

## **PREFACE**

It is almost ten years from now when the people of Bihar handed over the reins of power to us with full hope and confidence. We also took an oath in 2005 to establish the rule of law and to move on the path of justice with development. By including all segments of the society together, we laid the foundation of the programme of Good Governance, transparency and all inclusive growth. We formulated programmes of Good Governance first for the period 2005-2010 and then for 2010-2015. With all honesty and determination we have executed the policies based on programme of Good Governance. During this journey of achievements, possibilities and challenges we have been receiving immense support and co-operation from the people of the state.

Within a period of only a few years we have revamped many public organisations and systems. On the one hand we succeeded in establishing effective law and order and rule of law while on the other hand we have also achieved greater height in the development of Human Resource along with good infrastructure. A sense of security and determination has been instilled in the minds of the people and the impact of which can be seen in the economic and social activities of the villages. Giving utmost priority to the weaker, resource starved and devoid of development sections of the society, a new direction of development was envisaged.

The topmost priority of our government has been to establish the rule of law by improving the law and order. We, without any bias and prejudice and by following the legal provisions and procedures have controlled crime and made the criminals ineffective, the impact of which can be seen in all spheres. Organised crime has also been stringently brought under control. In co-ordination with the courts, speedy trial system was introduced and many criminals have been convicted by the court. In keeping with the ratio of the population, attention was paid to the appointments in police and equipping it with essential resources and also its modernisation. Wherever the anti social elements tried to create conflict or communal tension, we controlled the situation by immediately entering into dialogue with the people and taking their cooperation along with administrative intervention. These steps on the one hand created a sense of security in the minds of the citizens and on the other hand established fear of law amongst the criminals. Today people can move out of their houses anytime for their personal and social activities. This feeling of security and zeal cannot be measured in terms of words and figures.

By adopting the Zero Tolerance Policy we are continuing with our campaign against corruption. Effective measures have been ensured against corrupt public servants by adopting and creating legal and organisational systems. Concrete steps have been undertaken by the Vigilance Investigation Bureau, Special Investigating Unit and Economic Offence Unit by instituting cases and ensuring punishment along with confiscating illegally earned property of the public servants involved in corruption, having disproportionate assets and who misuse their offices. For the first time schools have been opened for the poor and differently abled children in confiscated buildings constructed from illegal earnings. On the administrative front also, services of a large number of government employees have been terminated after completing departmental proceedings. With the help of proper legal provisions, steps are also underway to confiscate illegally earned assets of the professional criminals. To find a solution against the problem of corruption prevalent at the lower levels of the administration, Bihar Right to Public Services Act has been promulgated under which 51 public services are made available to the citizens under a fixed time frame. More than 10 crore applications have been disposed of under this Act.

By establishing concrete, disciplined and modern administrative and financial structure we have moved forward on the road of growth and development. This has resulted in an average increase of 17.99 percent per annum in the Gross Domestic Productivity of the state (at current prices) during the last ten years. Plan size which was approximately Rs. 4000 crore in 2005-06 has gone up to Rs. 57425 crore in 2014-15. In these ten years, seven times increase in Revenue has also been achieved by the state. The budget of the state has crossed the one lac limit and is estimated for Rs. 120685 crore for 2015-16. By creating a collective work spirit we have involved the citizens as partners in development and have tried to find a solution to their problems and grievances. Schemes and policies have been formulated in such a way so that the light of development reaches all the segments of the society in all areas. Our policy of Development with Justice has not only given a high growth rate for Bihar but has also lifted a majority of the poor above the poverty line. We are determined to bring about a qualitative change in the lives of the people living in the last rows of the society and to include them in the mainstream.

Considering the need for increasing the resources and capacity enhancement of our large population we have given top priority to Education right from the beginning. Under the Multidimensional approach, primary, middle and higher secondary schools have been opened, number of classes have been increased, availability and presence of teachers ensured and schemes for books, uniform, cycle, mid-day meal and incentives and

scholarships have been operationalised to ensure admission of school deprived classes and to decrease the gap between boy and girl education. An integrated result of all these efforts can be seen in the increase in attendance in schools and a steady downfall in the number of children of school deprived classes particularly girls. Girls going to schools, in group has emerged as a picture of growth and change of Bihar.

With the strengthening of primary and middle education, there has been increase in the demand of Higher Education. To ensure qualitative change in Higher Education many National level Universities, colleges and Technical Institutions have been established and are successfully conducting their academic session. Youths educated in these institutions are getting attractive opportunities of employment. For the expansion of Vocational and Technical education also work is under progress to achieve the goal of establishing one Engineering college in all Divisions, Polytechnic in districts and Industrial Training Institutes in all sub-divisions. To increase the skill development potentialities of youth of the state, “Bihar Kaushal Vikas Mission” has been established. We are working on achieving an ambitious goal for exploring the possibility of providing employment oriented skill to one crore persons in different fields during the next five years.

The government in order to bring about a qualitative change in the lives of citizens recognised the importance of Health right from the beginning and the state government adopted a new outlook for strengthening the health system. For this, we have brought about changes in the basic health services system. To achieve this, a synergistic approach has been adopted by linking different parameters of health like nutrition, cleanliness, sanitation, safe drinking water etc. with health system. As a strategy, efforts have been taken to decrease the regional imbalance in health facilities by increasing public expenditure on health infrastructure. For optimum utilization of manpower, health services have been decentralized and to achieve the standards of National Public Health, efforts have been undertaken to convert the primary health centres of all blocks and district hospital as functional health centres. This has increased the confidence of the people in the health service and now they turn up in large numbers at the primary health centres for their treatment. For strengthening the health sector we are now working at the next level of improvement by providing specialized treatment with modern health facilities within the state so that people do not have to go out for specialized treatment. For this, we have also given final shape to the policy of encouraging private sector in this field.

In order to attain Economic & Social development, we concentrated on the development of better infrastructure from the beginning. Not only do we provide

connectivity to the far flung areas of the state, but also joined different areas and the people with this. It has also provided impetus to the Rural Economic activities. The Road Construction and the Rural Works Department together have constructed more than 66500 KM of Major District Roads and rural roads in the state. 5431 number of major bridges have also been constructed in order to enhance accessibility. Policies have also been formulated for maintaining and upkeeping the new infrastructure. Today, we are also working on the maintenance of the rural roads along with the State Highways and the Major District Roads We have attained the goal of reaching Patna within six hours even from the remotest areas of the state. Work plan is underway to reduce the time to five hours for reaching Patna.

In August 2012, I had announced that we shall improve the condition of Electricity and the result is in front of the people. Bihar was the only state of the country where generation of electricity was zero and the condition of Transmission and Distribution was pitiable. We took it as a challenge and have achieved positive results, consequent upon which, today, on an average 22-24 hours of electricity in District Headquarters and 14 hours in the rural areas is being supplied. Schemes worth more than 8 thousand crore are being implemented to bring about improvement in the system of generation, transmission and distribution. Work on Rural Electrification Programme for the villages without electricity is in rapid progress. We want to be self-reliant in the matter of electricity so that no house in the state remains in dark.

Agriculture was singled out for top most priority in the policy of State development as 89 percent of state's total population resides in villages and 76 percent of the population is dependent on agriculture for its livelihood. We executed the first road map in 2008 to make production and productivity of crops better than the national level. Taking advantage of these schemes, our hardworking farmers attained extraordinarily remarkable increase in the productivity of rice, wheat and maize and we moved way ahead of the national average.

Having encouraged by this success, we framed the next road map, keeping the farmers at the helm of affairs. All the components out of this were collected in order to bring about a durable and evergreen rainbow revolution in agriculture to cover the state which was not a part of the first green revolution. We are working hard in order to achieve rainbow revolution in the field of grains, cereals, fruits, vegetables, sugarcane, jute, honey, mushroom, milk, egg and fish. This scheme among other things include management of qualitative increase in agricultural productivity, storage of production, value addition of

products, marketing, processing, expansion and rehabilitation of agricultural capacity, increase the availability of electricity through the installed feeders, connectivity of total with population upto 250 with all weather roads, land survey and consolidation and planting of more than five crore of trees in five years. Bihar has received a new direction in the field of agriculture. The farmers have been linked with beneficial schemes and they have been ensured to be given genuine price for their produce. It has resulted in today's farmers being happier and more prosperous.

Conventional policy matters, high density of population, backwardness in infrastructure, lack of investment and minerals and the state being landlocked were obstacles in industrialisation. Having changed this state, we on the one hand developed the infrastructure, whereas on the other hand, we executed the Progressive Industrial Incentive Policy to boost industrialisation. Attractive incentives and proper policy initiatives have resulted in the start of production in 306 industrial units of Bihar which have entailed an investment of Rs. 7560 crores. In addition to this, establishment work in 183 industrial units is in progress. Considering food processing, agricultural implements and Information Technology industry as the “Thrust Areas”, special policies have been framed for their encouragement and boost. The work of formulating policies for tourism and health sectors is in progress.

We did not compromise with the goals of all inclusive growth in order to achieve the high growth rate. Special Welfare Schemes are being conducted for Mahadalit, extremely backward and backward classes, minorities and women, by the government. Scholarships at an increased rate of three times are being given to the children belonging to Schedule Caste, Schedule Tribe and Backward Caste. Also, scholarships are being given to all children of backward and general classes the annual incomes of whose family is less than 1.5 lac. Under the scheme of Bihar Mahadalit Vikas Yojana, 2.35 lac homeless Mahadalit families have been provided with homestead land, after the survey of Mahadalit families.

Care has also been taken towards the all round development of minority community. The government, has put emphasis on the educational development of students belonging to minority community and the success of Talimi Markaz, Hunar, Vidyarthi Protsahan, education loan and employment loan schemes is the indicator of this. Fencing of graveyards is being done with a view to maintaining communal harmony. Out of the total of 8064 marked graveyards, fencing of 4777 has already been done under this scheme by the government.

The government is also sensitive towards women empowerment and this is an integral component of our policies. We have chalked out many strategies to link women with the mainstream and remove the discrimination taking place against them. We laid the foundation of women empowerment by giving 50 percent reservation to women in the appointment of teachers, Panchayati Raj Institution and Urban Local Bodies. A feeling of self dependence and self confidence has been instilled among women as a result of establishment of women police station, formation of women Battalion, awarding 35 percent of reservation to women in the appointment of Police Sub Inspectors and Constables. The formation of self help group has ensured participation of crores of women under the Jeevika scheme and the income of the family living below the poverty line has also increased. This is a silent revolution, which, along with women empowerment, will also determine the social scenario of Bihar.

Till 2005-06, there were only two Pension schemes in operation for social security where in the number of pensioners was 12.25 lac. But today altogether six pension schemes are running in the state and 67.15 lac pensioners are being benefitted by this scheme. Our schemes and policies are empowering all those citizens who are on the margin and comparatively deprived. May all get equal opportunity so that, they can take advantage of it and join the main stream of development.

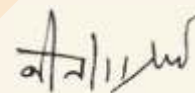
We have also initiated to preserve our prosperous legacy and proud history. Many important historical sites are being excavated so that today's generation may know about our prosperous legacy and history. Various historical places and sites are being developed with an eye on tourism so that more tourists may come here and know about our cultural heritage and proud history. The work on International Bihar museum, which is being constructed in Patna, to showcase our cultural and archaeological heritage is in the last stage. The work on International Convention Centre-cum-Gyan Bhawan Sabhyata Dwar, Patna is also underway.

Our motto is all inclusive growth in which we are moving along with all the people, regions and classes. In order to expedite the speed of development in the state, spread the net of industries, increase employment opportunities, ensure availability of resources, participate in the development of country, the need of awarding special status to Bihar and special package is of paramount importance. In view of recommendation of the 14<sup>th</sup> Finance Commission and the report of Economic Survey, 2014-15 and the Union Budget, 2015-16, a special proposal has been submitted before the Central Government in order to compensate the shortfalls.

There is an atmosphere of communal harmony and social equality in the state today. In these ten years, many challenges have come our way which our government have faced with patience and labour with full help and support of all sections of the society. We have always encouraged Public Dialogue and Public Participation and our programme “Badh Chala Bihar”, is an integral part of this chain. It is the first unique initiative of it's kind in the country wherein views and ideas of all segments of the society are being taken into account, in order to formulate the Vision Document of development for the next ten years. The trust the people of Bihar have reposed in us, will not be allowed to break.

We want all round development of the state for which we are continuously moving in that direction. Through this report card we are presenting before you a collection of development works and achievements of all the points pertaining to Good Governance Programmes of 2005-2010 and 2010-2015. My heartiest and sincerest wish is that Bihar should establish a new yardstick for the development of our great country and re-establish it's pride and honour.

Jai Hind.



(Nitish Kumar)  
Chief Minister, Bihar.



## Agenda of Good Governance

2005-15

### GOVERNANCE

- ❖ Government has decided the programmes of "Good Governance" for the year 2005-2010 and 2010-2015 with a resolution of 'Development with Justice.' The basic resolution of Government is the overall development of state. The resolution taken by Government has been complied with. In the course of this journey of development, brief description of fixed policies, development and achievement related with Plans and Programmes under the Programmes of Good Governance are being produced through this Report Card.
- ❖ State Administrative Reforms Commission has been constituted in January 2006. State Administrative Reforms Commission submitted its report on 15 July 2006. Concerned Departments were directed for compliance of the recommendations of Commission and decision taken by Council of Ministers. Necessary amendments has been made in Bihar Executive Rules 1979. By reorganising departments, 44 departments were organised and vide Fourth Schedule under Rule 21 of Bihar Executive Rules, powers has been vested for work distribution in departments, Training of government employee extension of temporary





posts under current Plan/Current non-plan schemes, for joining in other services or for sending out of State on deputation etc., establishment related matters such as Leave sanction, Transfer, Posting, Appointments, Promotion etc., Financial matters such as Sanction of departmental budget proposals, time extension of current plan/current non-plan schemes, Sanction/allotment of new plan/new non-plan schemes, sanction of provident funds/pension etc due to which process for work disposal has been simplified at department level.

- ❖ To establish effective system for direct communication with people of state and to be acquainted with complains and its quicker disposal, "Chief Minister in Janta Darbar" is being held regularly since 20th April 2006. This programme is being organised on first, second and third Monday of month (except gazetted holiday) in 1, Anne Marg, Patna. Total 232 "Chief Minister in Janta Darbar" programmes have been organised successfully in which total 253510 applications have been received out of which 204664 applications have been disposed off and rest applications are under process in different departments.
- ❖ "Public Grievance Cell" has been established under Chief Secretary. Fully computerised system has been developed for review of monthly report and proceedings of Public Grievance Cell. Head of departments, Divisional commissioners and from Zonal I.G to D.M, S.P and Block/police station level officers have been directed to meet with people on a fixed day, to hear their grievances/problems and to do needful for its disposal. Total 36114 application have been received in Chief Secretary Public Grievance Cell till June 2015, out of which total 25708 applications have been disposed off.
- ❖ Necessary direction has been issued to all Principal Secretary/ Secretary of all departments/Head of department/ Divisional commissioner/Zonal Inspector General of Police at division level to hear people grievances/problems and its disposal on every Friday, district magistrate/S.P at district level on every Thursday, sub divisional officer and sub divisional police officer on every Wednesday and concerned Block Development Officer/Anchal Adhikari/Thana Prabhari of all blocks on every Tuesday.
- ❖ The work of Bihar Public grievance redressal system has been awarded with "Web Ratna Award 2012" in December 2012 by Government of India.
- ❖ In the area of Administrative Transparency based on the programmes of Good Governance, "Jankari" facilitation center has been established in January 2007 under Right of Information Act 2005 of State. System has been developed to generate Web page of RTI based on information seeked by applicants on Telephones, to lodge it on portal and to get it on-line for direct action by concerned departments. Total 32286 form 'K' application, total 19145 applications related with first appeal and total 12633 applications related with second appeal, under RTI have been received on Jankari Portal till June 2015 and total 144327 calls have been received.





- ❖ This system has been awarded with 'Manthan Award South Asia- 2009' by Digital Empowerment Foundation, New Delhi in 2009. For e-governance, "Jankari" has been awarded with National prize 2008-09 (Category-Gold) for outstanding performance in Citizen Centric Service Delivery.

- ❖ For the purpose to make available correct information about

government offices and officers and phone number, related with work of public, a centralized helpline 0612-2233333, "Jigyasa" has been started since August, 2010. Total 1,99,752 calls have been received till yet.

- ❖ For a purpose to make available public services to people with responsibility and transparency in a fixed time frame, Bihar Right to Public Service Act 2011 has been promulgated from 15th August, 2011 under which total 51 services are being made available in a time frame by total 9 departments.
- ❖ Till now, Total 10,21,72,716 applications have been received under Bihar Right to Public Service Act, out of which 10,14,52,910 applications (99.3%) have been disposed off.
- ❖ Three important services e.g. Caste, Income and Residential certificates have been included in "Tatkal Seva" since the year 2013-14. Under this services, total 43,71,420 applications have been received, out of which total 43,66,462 application have been disposed off.
- ❖ Total 1,50,01,957 applications have been received under Bihar Right to Public Services Act, out of which total 1,49,48,491 applications have been disposed off till 30th June 2015.
- ❖ To make available more and more information very easily to general people, departmental websites have been developed on which departmental Orders, Notification, Circular, Resolution etc. are being uploaded continuously.
- ❖ Under the Policy of Training for capacity building of employee of state, trainings are being organised for officers/employee for a purpose to make available Judicial system easily and to make it effective. Under the policy of institutional strengthening, to appear in departmental examination has been made mandatory for Gazetted Officers.
- ❖ For required improvement in work efficiency of officers and employee, training are being organised by Bihar Institute of Public Administration and Rural Development (BIPARD). Total 1274 training programmes have been organised since 2005-06 to July 2015 in which total 92458 participants have been trained. Training for computer efficiency by different identified institutions.
- ❖ On the basis of recommendations of Sixth central Pay commissions, pay fixation of State Government employee in revised pay scale since 01, January 2006 and actual financial benefit and admissibility of Grade pay based allowances since 01 April 2007 has been sanctioned. Benefit of payment of revised pension to retired employee has been granted.



- Maximum limit of Gratuity for retired employee has been increased from 3.5 Lac to 10 Lac.
- ❖ Facility has been provided to State Government employee for Leave Travel concession for all India, twice in whole service period on an interval of 5 yrs.
  - ❖ Modified Assured Career Progression (MACP) Scheme has been implemented since 01 January 2009 by which 3 times ACP will be granted to State employee after every 10 yrs. of gap in whole service period.
  - ❖ Decision to increase maternity leave from 135 days to 180 days for female government employee of State government. Decision to allow 730 days for child care leave in whole service period to female government employee for child care.
  - ❖ Decision to regularise the services of work charged employee as government employee who were working on or before 11 Dec. 1990.
  - ❖ Under New Pension Scheme, 98843 government employee have been registered in National Security Depository limited.
  - ❖ Permission to all employee of State to travel out of State by Air under special and unavoidable circumstances of illness, on the basis of medical certificate.
  - ❖ In case of death of an employee appointed after 1st September 2005 (Covered Under New Pension Scheme) provision has been made for payment of Rs 10.00 Lacs as ex-gratia.
  - ❖ In case of death, on duty, of a government employee, deputed in election of Parliament/Assembly/ PACS of State government, the ex-gratia amount has been increased from Rs 10 Lac to 20 Lac.
  - ❖ Reimbursement of expenditure incurred on treatment of state employee under the provisions made by Health Department.
  - ❖ For regular monitoring of Judicial/Tribunals, Enquiry commission and alternate disputes redressal processes and for effective management of government cases, State Empowered Committee has been constituted in 2011.
  - ❖ Bihar State Litigation policy 2011 has been constituted. Grievance Redressal committee has been constituted under the chairmanship of departmental secretary under the provision of this policy. Total 23 cases have been received from Government employee and have been disposed off under this policy.
  - ❖ To prohibit Sexual harassment at work place, directive have been issued under the provision of the sexual harassment of Women at work place (Prevention, Prohibition and Redressal) Act, 2013 and directive have been issued for constitution of grievance redressal committee.





- ❖ Establishment of Center for Good Governance for continuous advice for strengthening the administrative mechanism, Talent development, excellent arrangement of the administration and development of Public oriented Administrative arrangement.
- ❖ To provide better facilities to the citizen of the State Bihar Administrative Reform Mission has

been constituted under the programmes of comprehensive Administrative reforms in State.

- ❖ Divisional Commissioner/District Magistrate have been instructed for a night halt in a month, regular inspection of offices and to ensure the timely presence of officers.
- ❖ In place of Annual confidential Remarks, for writing work evaluation report, a new system has been implemented since 2011-12.
- ❖ Lok Samvedana Abhiyan has been started to make a change in sensitivity of behaviour of Government employee toward people representative and General Public and to make available essential basic facilities in all field offices including the office of District Magistrate. Total 38,860 officers/employee have been trained under this Abhiyan.
- ❖ Expert committee has been constituted to indentify the area of innovation, to fix the parameter of its Identification and to recognise it. State Innovation Council has been constituted under the Charimanship of Chief Minister.
- ❖ Policy in all departments for transforming the innovation ideas into social and economic upliftment and Innovative cell has been organised for its execution. At the rate of Rs. 1.0 Crore per district, total 38 Crore has been allotted under District Innovation Fund. Total expenditure of Rs 26.33 Crore and 544 Schemes have been completed.
- ❖ Construction work of Administrative Training Centre, Gaya, estimate cost Rs. 139.0 Crore, is under progress. Construction of 47 sub-divisional offices has been started out of which 31, have been completed.
- ❖ Organization of '**Navachari Manch**' under JEEVIKA, in which 158 'Navachari' participated out of which 25 were selected.
- ❖ Organization of second Bihar '**Navachari Manch**' in the year 2014-15. Road shows were organised in 14 metro cities of the country in which in addition to 72 Navachari entrepreneurs from state, 300 Navachari entrepreneurs participated from other States out of which 5 Navachari entrepreneurs form state and 27 innovative entrepreneurs from other States were selected and rewarded.
- ❖ 278 of Bihar Administrative Services/115 Bihar Secretariat Stenographer Cadre/1592 of Bihar Secretariat Service, and 524 officers of civil judge (junior grade) have been appointed.

- ❖ Empowered Committee has been constituted for a purpose to finalise service/cadre rules. Total 502 service/cadre rules have been approved by this committee since November 2005 to June 2015.
- ❖ A High Level Committee has been constituted for recommendation after consideration of cases of regularisation of service of employee appointed on contract basis in different department of State government.
- ❖ Recommendation to notify Nonia, Bind, Mallah, Kamar (Lohar and Karmakar), Barhai, Turha, Rajbhar, Chandravanshi (Kahar and Kamkar) castes in State as scheduled caste was sent to government of India in 2005.
- ❖ Bhat/Bhatta/Brahmabhatta/Rajbhatta (Hindu) was entered in place of Bhat (Hindu) on serial no.- 34 of list of Backward Classes (Annexure-2) in the year 2006.
- ❖ (Surahiya) was deleted from Mallah (Surahia) entered on serial no- 64 of list of Most Backward Classes (Annexure-1) and only mallah was kept on that place in year 2007.
- ❖ Gangai (Nagesh) entered on serial no.- 22 of list of Most Backward Classes (Annexure-1) was deleted and Gangai (Ganesh) was substituted on that place in year 2007.
- ❖ Mahto was deleted from Kurmi (Mahto) entered on serial no.- 35 of list of Backward Classes (Annexure-2) and only Kurmi was kept on that place in year 2007.
- ❖ Vaishya Poddar was entered in place of Poddar entered after Agraphri Vaishya entered as sub caste of Bania caste on serial no.- 20 of list of Backward Classes (Annexure-2) in year 2007.
- ❖ A letter was issued to enter Malik (Muslim) caste on serial no.- 44 of list of Backward Classes in year 2008.
- ❖ Decision was taken to delete Barhai caste entered on serial no.- 18 of list of Backward classes (Annexure-2) and to enter it on serial no.- 113 of list of Most Backward Classes (Annexure-1) in year 2009.
- ❖ Decision was taken to delete Patwa caste entered on serial no- 20 of list of Backward Classes (Annexure-2) and to enter it on serial no.- 114 of list of Most Backward Classes (Annexure-1) in year 2009.
- ❖ In the light of recommendations of Third report of Rajya Mahadalit Ayog, Chamar caste (Schedule caste) was included in the class of Mahadalit for their development, in year 2009.
- ❖ Kamar (Lohar and Karmakar) Deohar was deleted from Backward Classes and included in Most Backward Classes in year 2010.
- ❖ On the advice of State Commission for Backward Classes, Sainthwar caste was entered on serial no.- 45 of list of Backward Classes (Annexure-2) in year 2011.





- ❖ Samari Vaishya was deleted from the list of Backward Classes (Annexure-2) and entered on serial no.- 117 of list of Most Backward Classes in year 2011.
- ❖ In year 2012, Halwai caste was deleted from Backward Classes and included in the list of Most Backward Classes.
- ❖ In the year 2012, decision was taken to delete Khatwe caste from the list of Most Backward Classes.

- ❖ Decision was taken to delete Haluwai caste from Kanu/Haluwai entered on serial no.-2 of list of Most Backward Classes (Annexure-1) and Haluwai was kept independently on serial no.- 118 of list of Most Backward Classes in year 2013.
- ❖ Decision was taken to delete Kaithal Vaishya/Kaith Bania caste, entered as sub caste of Bania caste on serial no.- 20 of list of Backward Classes (Annexure-2) and to enter it with Sinduria Bania entered on serial no.- 110 of list of Most Backward Classes (Annexure-1) in year 2013.
- ❖ Goswami, Sanyasi, Atith/Athit, Gosain, Jati, yati caste was entered on serial no.- 46 of list of Backward Classes in year 2013.
- ❖ 'Jaga' caste was entered independently on serial no.- 120 of list of Most Backward Classes (Annexure-1) in year 2013.
- ❖ Paragha/Parihar was included independently on serial no.- 119 of list of Most Backward Classes (Annexure-1) in year 2013.
- ❖ Laheri caste entered on serial no.- 27 of list of Backward Classes (Annexure-2) was deleted and entered independently on serial no.- 121 of list of Most Backward Classes (Annexure-1) in year 2013.
- ❖ Awadh Bania caste entered on serial no.- 20 of list of Backward Classes (Annexure-2) was deleted and entered independently on serial no.- 124 of list of Most Backward Classes (Annexure-1) in year 2014.
- ❖ Kinnar, Kothi, Hinjara, Transgender person were declared third gender and entered independently on serial no- 47 of list of Backward Classes (Annexure-2) in year 2014.
- ❖ Facility has been provided to issue caste certificate of chaupal declaring title of chaupal scheduled caste to Khatwa caste entered on serial no.- 19 of list of Most Backward Classes (Annexure-1) notified for Bihar, in 2014.
- ❖ Naiya caste entered on serial no.- 43 of list of Most Backward Classes (Annexure-1) has been deleted vide departmental resolution no- 6135 dated 22nd April 2015, in year 2015.
- ❖ Tamoli and Barai caste entered on serial no.- 12 and 19 respectively in the list of Backward Classes (Annexure-2) were deleted and entered independently as Barai, Tamoli (Chaurasia) on serial no.- 125 of list of Most Backward Classes (Annexure-1) in year 2015.

- ❖ Teli caste entered on serial no.- 13 of list of Backward Classes (Annexure-2) was deleted and entered independently as 'Teli' on serial no- 126 of Most Backward Classes (Annexure-1) in year 2015.
- ❖ Decision was taken to delete Tanti (Tatwan) caste entered on serial no.- 33 of list of Most Backward Classes (Annexure-1) and enter it with Pan/Swansi caste entered on serial no.- 20 of list of scheduled caste and to give benefits of schedules caste in year 2015.
- ❖ Dangi caste entered on serial no.- 37 of list of Backward Classes (Annexure-2) was deleted and entered independently as Dangi on serial no.- 127 of Most Backward Classes (Annexure-1) in year 2015.
- ❖ For selection on technical post of Group 'C' and 'D' under the State Government, the Bihar Technical Staff Selection Commission has been constituted on 21 August, 2014.
- ❖ Legal Services Authority has been constituted in districts and arrangement has been made to provide legal assistance free of cost to all the persons who come under the preview of this committee.
- ❖ New courts/courts building/residential buildings for judicial officers/employee have been constructed. Training for Judicial officers public prosecutors/special public prosecutors/additional public prosecutors and employee of courts has been started in Judicial Academy.
- ❖ Due to Bihar State Litigation Policy, 2011, number of cases has been reduced and filing of counter affidavits in pending cases in all departments has been accelerated. Till now 31900 cases have been disposed off and in 23927 cases counter affidavits have been filed.
- ❖ Bihar Victim Compensation Scheme 2011, after that Bihar Victim Compensation Scheme (amendment) Scheme 2014 has been implemented.
- ❖ Earlier there were courts in 30 Districts. In the last three years, the courts of District and session judge with other courts have been established with all facilities in seven Districts like Sheohar, Supaul, Araria, Kishanganj, Banka, Shekhpura and Lakhisarai.
- ❖ For the disposal of family cases, in these seven Districts, the family courts have been established besides an additional family court in the District of Katihar.
- ❖ In 16 subdivisions, the courts of sub Judges, Munsif magistrate and judicial officers have been established.
- ❖ Five special courts of additional District and session judge have been established under Prevention Of Corruption Act, 1988 in the District of Patna, Gaya, Muzaffarpur, Begusarai and Bhagalpur.
- ❖ 860 posts of group 'C' and 'D' have been created for the High Court, Patna whereas 4358 posts of group 'C' and 'D' have been created for the others





Courts of the State from the year 2007 to till date.

- ❖ The building for Bihar State Judicial academy Gai Ghat, Patna has been constructed on the expenditure of Rs. 3451.34. Training has been given to 300 judicial officers, 2042 public prosecutors / special public prosecutors, additional public prosecutors, assistant prosecutors and 1187 ministerial personnel.
- ❖ For extension of High Court, Rs. 116 crore has been sanctioned and construction work is under progress.
- ❖ Total 121 court Buildings in Jehanabad, Katihar, Jamui, Araria, Bhagalpur, Nawgachhia and Sheohar has been constructed and for 16 Civil Courts total 192 courts rooms construction scheme, the administrative sanction has been accorded and the construction work is under progress.
- ❖ 151 residential buildings for judicial officers has been constructed and Administrative approval has been given for 24 residential buildings of type 'A' and type 'B' for employee of courts.
- ❖ In 14 civil courts, A.D.R. centre has been constructed on a cost of Rs. 230 Crore.
- ❖ The construction work of 25 Court buildings in Araria, 16 court buildings in Jamui and 4 courts buildings in Banka have already been completed. Besides this, construction work of 8 P.O. residence, Araria and 4 P.O. residence Patna city have been completed.
- ❖ The construction work of 12 courts building in Purnea, 12 court building in Hilsa, 16 court building in Motihari, 8 court building, in Darbhanga, 5 court building in Danapur, 9 court buildings in Munger, 12 court buildings Sheikpura and 10 court buildings in Kishanganj is under progress and the construction work of 10 court buildings in Begusarai, Manjhol and in Lakhisarai are under process.
- ❖ Prosecution has been sanctioned against 3995 accused in different P.S. cases under Section 196 of Cr.P.C and section 45 (1) (ii) of the Unlawful Activities (Prevention) Act 1967.
- ❖ The Advocates have been appointed on the vacant post of 320 notary public in all district courts.
- ❖ State commission for the Upper Castes has been constituted by the State Government for the purpose of making justice to the poor class of upper castes.
- ❖ In the light of recommendations in relation to financially and socially weaker section of upper castes, by the State Commission for Upper Castes in current financial year Rs. 10,000/- under Mukhya Mantri Vidyarthi Protsahan Yojna is being given to the student (including minority) who has passed with First Division in Bihar School Examination Board and whose annual family income is up to 1,50,000/-.





- ❖ In the light of recommendations in relation to Financially and socially weaker section of Upper Castes by the State Commission for Upper castes, a decision has been taken to grant scholarship in current financial year to the student of general category studying in class 1 to 10 in government School, Aided Secondary Schools, affiliated Madarsa and Sanskrit (Aided) Primary and secondary schools, and whose annual family income is upto Rs. 1,50,000/-
- ❖ The State Government has decided to issue caste certificate to the members of Brahmin, Rajput, Bhumihar and Kaystha caste of Hindu communities and to the member of sayed, seikh and pathan (khan) castes of Muslim communities.

## Zero Tolerance Policy against Corruption

- ❖ Bihar Government Servants (Classification, Control and Appeal) Rules 2005 has been constituted and Bihar Government Servants Conduct Rules, 1976 has been essentially amended.
- ❖ Under the policy of Zero tolerance of the State Government, the employees who have been apprehended accepting bribe, disproportionate assets and for irregularities related with abusing of their posts, out of 1032 cases, 763 employees have been apprehended and after conducting departmental proceedings 487 employees have been punished for dismissal from the services/seizure of pension and 119 such employee have been awarded with other punishments.
- ❖ Prosecutions have been sanctioned against 274 gazetted officers In different thana cases, under section 197 of Cr. Pc.
- ❖ Prosecutions have been sanctioned against 390 gazetted officers under section 197 of Cr. Pc. and Prevention Of Corruption Act 19 of 1988, in vigilance cases.
- ❖ The details of earned assets and liabilities of all the officers/employees of the State are being uploaded on the web-site every year Since 2010-2011.
- ❖ For confiscation of illegal assets acquired by corrupt practices by Public Servant, Bihar Special Court Act 2009 (Bihar Act, 5,2010) has been notified and Bihar Special Court Rules 2010 has been promulgated under this Act .
- ❖ 6 special courts has been constituted for speedy trial of confiscation cases of illegally acquired assets by corrupt Public Servants, which are functional in Patna, Bhagalpur and Muzaffarpur.
- ❖ For the purpose of investigation of cases of earned disproportionate assets by the Government servants, in the year 2006, the services of the retired officers of Central Investigation Bureau have been taken and a special vigilance unit has been constituted to strengthen the vigilance mechanism.





- ❖ Scheme to reward from Rs. 1000 to Rs. 50,000/- has been implemented Since December 2008 for cases in which charge sheet has been submitted in F.I.R lodged on the basis of information about the assets illegally earned by the corrupt public servants, misappropriation of government money, defalcation and corruption in schemes executed by Government. In some cases the amount of reward has been fixed upto

a maximum of Rs. 5,00,000/-

- ❖ On filing application by complainants the amount equivalent to the amount paid by them, is returned back to the complainant in successful Trap cases and budget provisions have been made separately for this.
- ❖ In Technical Examiner Cell under Vigilance department, mobile quality control equipment, competent in giving Test report on the spot, has been established to test the quality of work executed by all works department.
- ❖ A team of Additional Collector and Dy. Superintendent of Police has been constituted in every district for effective control over corrupts.
- ❖ For a control over all the cases of corruption and misuse of powers, provision has been made to post a chief vigilance officer in all departments.
- ❖ 231 cases of AOPA have been Lodged by Vigilance Investigation Bureau Since 2006.
- ❖ After the issue of notification under Rule 5(1) of Bihar Special Court Act 2009 (Act, 5, 2010) for confiscation of illegally earned assets, total 55 cases were lodged in special courts, in which 50.38 Crore is involved. Under this Act assets have been confiscated in four cases, and as per decision of State government schools and hostels are running in confiscated building.
- ❖ To apprehend corrupt Public Servants red handed by vigilance department is going on. Total 758 public servants have been arrested in total 671 Trap cases since 2006. Vigilance court has passed orders in 100 cases and has punished 140 person in vigilance cases.
- ❖ 66 cases of traps against the police officers, 8 cases of abuse of post (A.O.P.A.) and 6 cases of disproportionate assets (D.A.) total 80 cases have been Lodged by the Vigilance Investigation Bureau in which number of accused is 100 out of which 77 police officers and employee have been charged. In above cases after conducting departmental proceeding 57 police officers and employees have been dismissed from services and in rest cases are under process.
- ❖ Special Vigilance Unit has lodged 12 cases for disproportionate earning of assets out of which charge sheet have been filed in 5 cases and investigation is being made in rest 7 cases.

Vigilance Investigation Bureau has lodged 79 cases of earning of disproportionate assets since 2006.



- ❖ The Economic Offence Unit is functioning since December 2012. Proposal for action in 57 cases under Prevention of Money Laundering Act 2002 has been sent to Enforcement Directorate. The assets of 15.10 crore of 9 accused have been seized. 19 E.C.I.R. has been lodged and 38 proposals are under consideration in Enforcement Directorate.
- ❖ Under the Criminal Law Amendment Ordinance 1944, out of 25 proposals sent to the State government number of accused is 26, 21 lac 14 thousand has been seized and authority slip has been received.

About Rs. 8 Crore is involved in 23 proposals which are under process in Districts. 39 cases for assets more than Income has been lodged and investigation is going on, 11 cases have been lodged for bribery in which charge sheet has been filed against 12 and 11 have been arrested.

## Law & Order

- ❖ The first and foremost priority of the government is to establish the rule of law. Clear cut policies have been enforced for controlling the criminals and crime without compromising with the judicial measures and legal procedure. Strict control on organized crimes.
- ❖ Strict and effective action have been taken against the criminals involved in heinous crimes such as murder, kidnapping, ransom, rape etc. Punishment to the criminals, by quick disposal through speedy trials, and submission of final reports before the honorable court. 93405 criminals have been prosecuted by the Court since 2006. In addition, request has been made to the Court for the rejection of bail of 768 criminals.
- ❖ Arrangements have been made for detection of crimes and collection of evidence and investigation in criminal cases by scientific technique. State level forensic science lab, regional level forensic science labs at Muzaffarpur and Bhagalpur along with mobile forensic labs at Patna, Bhagalpur and Purnea have been established in the recent years. New wings of DNA, Cyber forensics, sound analysis, polygraph, histopathology narcotics, equipped with latest modern scientific appliances have been introduced.
- ❖ Ultra modern instruments such as polygraph (lie detector), voice spectrography, x-ray fluorescence (XRF), ion chromatogram(IC), gas chromatography, mass spectrometer, video spectral comparator, bullet comparison microscope etc. have been installed for strengthening forensic science laboratory.
- ❖ Non gazetted assistant scientist/senior assistant/lab assistant/ technical officers/ Viscera Cutter have been appointed in FSL. Re-employment has been made on the total 36 post of senior scientific officer/scientist assistant/viscera cutter/lab boy for quick disposal of pending samples.
- ❖ Concrete action has been taken for the recruitment on vacant posts of police personnel and officers especially the





women police to achieve the national ratio of police force and population at the state level, and for upgradation of their training equipping them with the modern techniques and arms.

- ❖ The number of police force per lac population has been increased from 57 (in 2005) to 88 (in 2009). 43761 new posts have been created, in Dy. S.P to the constable level cadres, whose recruitment shall be made in

five phases, from year 2012-13 to year 2016-17 Promotion against the newly created posts has been completed up to year 2014-15.

- ❖ Appointment on 22813 posts of constable has been made from 2006 to 2015, and the appointment is under process against 11464 posts of constable, out of which, 4179 is the strength of women constable.
- ❖ 2152 appointments have been made on the post of Police Sub-Inspector since 2005.
- ❖ SAP (Special Auxiliary Force) has been formed in March 2006 for effective action against organized crime and naxalism. A present the number of SAP force is 6425.
- ❖ Establishment of Women Police Station in all the 38 districts.
- ❖ Appointment on 675 posts of constable has been made by creating the Women Armed Batallion.
- ❖ Action started for recruitment on the 675 posts by creating Bihar Swabhiman Police Batallion for the Scheduled Tribe women.
- ❖ 35% of posts in direct recruitment quota of SI and Constable have been reserved for women in both reserved and non reserved categories.
- ❖ At every district headquarters, weekly police meets are organised of redressal of the problems of policemen.
- ❖ Required instructions has been issued to district officers/police superintendents, to maintain communal harmony. Maintenance of communal harmony by appointing police force and magistrate at large scale on the occasion of festivals etc. Regular meeting of peace committee is held at thana/subdivision/district level. District Magistrate and Police Superintendent have been made personally responsible for the maintenance of communal harmony at district level.
- ❖ Concrete initiative has been taken for resolving naxal related issues, by extensive and integrated planning. STF has been established for the same. 9 cheetah units were formed in 2005 and at present 30 cheetah units are functional. Expeditious raids against naxals are being carried out by these cheetah units.
- ❖ 'Aapki Sarkar Aapke Dwar' programme has been launched for making the administrative system more sensitive in areas, affected by the insurgency which, concentrating upon the

developmental tasks to the saturation point, through effective public participation and for making the dispute and grievance redressal system more powerful and effective. This programme has been implemented in 65 panchayats of 25 district. Rs. 17.12 crore have been spent for completing 273 schemes.

- ❖ Under the programme Aapki Sarkar Aapke Dwar, schemes have been organised in the insurgency hit areas. Cultural programmes have been organized in 19 naxal affected districts and in the Police District of Bagaha in the financial year 2012 releasing 200,000 rupees per district.
- ❖ The total expenditure of Rs 927.77 crore for 11 districts affected by extremism under the integrated action plan including Arwal, Aurangabad, Gaya, Jamui, Jehanabad, Nawada and Rohtas, Munger, Kaimur, West Champaran and Sitamarhi districts from 2010-11 to 2014-15. 10,806 schemes have been completed.
- ❖ Formation of new policy related to the extradition-cum-rehabilitation plan for leftist extremists in the state. Provision of 2,50,000 rupees for surrender of hard core extremists and 1,50,000 for medium/lower level extremists as an immediate assistance. In addition, separate amount, as various incentives in the event of extradition of weapons, explosives by the extremist. Provision of job-oriented training and payment of 4,000 rupees (for maximum period of 36 months) as monthly allowance to the surrendered militants under this scheme for the total rehabilitation of the 270 surrendered militants.
- ❖ Establishment of one industrial training institute and two skill development centers in the extremism affected districts of the state for the youth for creating employment opportunities through skill training/ self reliance for bringing them back into the mainstream of society Creation of a centrally sponsored scheme in 34 affected districts e.g. Jamui, Aurangabad, Arwal, Gaya, Rohtas and Jehanabad has been made in 2015-16 along with implementation of the plan for the training in job oriented five modern businesses.
- ❖ A total of 9187.69 lakh rupees has been made available from the year 2008-09 to 2015-16(May, 2015) for construction of Bihar Police Buildings under special infrastructure scheme to combat left extremism. Completion of construction related works of training centers, residence, barrack, watch towers, helipad, magazine room and barricades for the STF.
- ❖ Training of officers/staffs deputed in STF at various training institutions across the country. A total of 2,320 police officers have been trained for jungle warfare and counter naxal operation course at Silchar, Dimapur, Tekanpur, Indore, hazaribagh and Army Centre, Danapur and a total of 15 Dy. Police Superintendent, 32 Police Sub Inspectors and 10 Constables have been trained at Grey Hounds, Hyderabad.
- ❖ Establishment of one Counter Insurgency and Anti Terrorist(CIAT)





school each at all the three regiments of Bihar Military Police i.e. BMP-3 Bodhgaya, BMP-2 Dehri-on-son. 10 Dy.S.P 129 Sub inspectors and 695 other police men have been trained. Training of officers/staffs of the Economic Offence Unit in the concerned subject across the country.

- ❖ Total 630 officers/staff have been trained outside the state especially for the quality investigation of Economic

Offence & Cyber crime. In this way, quality training imparted to the police personnels from Police Superintendent to constable, total 5155 outside the state and 42770 in the state.

- ❖ Rewards are given for encouraging to the police officers/employees for their commendable duties/performances. Police officers with a distinctive and commendable performance are being rewarded since 2005 every year in Sonapur mala and a total 4970 police officers and staffs have been rewarded till date.
- ❖ 07 policemen with excellent track record, outstanding investigation and commendable work are being awarded with a sum of Rs. 51 thousand rupees every year on the eve of Independence Day.
- ❖ Proposals have been sent to Govt. of India for rewarding policemen/personnels with gallantry medals/president medals/police medals every year for extra ordinary performance.
- ❖ Out of turn promotion to the gallantry awardee officers/staffs for encouraging the police officers under Police Manual Rule 660C as amended in 1978.
- ❖ Deputy Superintendent of Police (Headquarters) has been designated as the nodal officer for monitoring cases related to the SC/ST atrocities, with the objective of ensuring the security of all women, children dalits, minorities and the poor and weaker sections of society in all districts.
- ❖ Establishment of SC/ST Police Stations in all districts. Earlier there were 11 regional level SC/ST police stations functional, extended to 40 police districts. Creation of special police station for the scheduled-caste/ tribe, which is currently functional.
- ❖ Protection Cell have been set up for monitoring of SC/ST related issues at the state headquarters under the IG (weaker sections).
- ❖ All Diara areas of the state have been covered by the river police station, equipped with all the essential facilities including motorboat 05 river police stations have been created in 2005 which are functional at Patna, Bagaha , Naugchiya, Supaul and Darbhanga.
- ❖ Installation of modern central control room, fully computerized, for monitoring law and order of the Patna urban area. Fully computerized district police control room, established at Patna for the same.

- ❖ In addition to that, CCTV cameras have been installed at every important intersections and crossings for the effective control of the law & order. A total of 124 CCTV cameras have been installed including 65 by Beltron, 11 by ANPR and 48 by the Patna district Police Force.
- ❖ In April 2007 Bihar Police Building Construction Corporation has been revived, by the state Government. The turn over of the said Corporation has increased to Rs.225.95 crore in 2014-15 from Rs.8.07 crore in 2008-09.
- ❖ Construction of 241 police station buildings has been completed as barracks, toilets, drinking water, etc in police stations, since 2005, including 62 Model police stations, 69 police station of grade 3, 8 police of grade 4, 57 naxal police stations and 37 rural police stations.
- ❖ Construction work is in progress in 04 SC/ST and woments police station, 01 tourist police station, 63 naxal police stations, 13 Model Police Stations, 42 Police stations of grade 3, and 05 rural police stations of grade-4 and 01 special police station, including 133 P.S buildings.
- ❖ Construction of a total of 269 residential building having 452 units for subordinate's quarters and 1648 units for Lower Subordinate's quarters. Total 555 Lower subordinate quarters and 242 upper subordinate quarters are under construction. Construction of 216 barracks for 9428 constables has been completed and, barracks in various districts for 5739 constables is under construction. 01 female barrack is also under construction.
- ❖ Construction of Police Headquarters Building at the cost Rs.388.223 crore in Patna is in progress.
- ❖ 13 schemes have been completed under Border Area Development Programmes in security domain of the border districts, as recommended by S.S.B, including drinking water supply, electrification, telecommunication network, watch towers, precincts and wall of the police station etc. Total expenditure worth of Rs. 41.13 lac.
- ❖ Action regarding integration of all the Police Station, police offices and police headquarters in single computer network, are being undertaken. A total of 1279 police offices are being connected and linked through CCTNS scheme. Decision for the payment of an honorarium of a sum equivalent to one month salary to countable, ASI and SI in lieu of duty during holidays.
- ❖ Decision for the increase in the pension being paid to the pensioner fighters who had participated in the Lok Nayak Jai Prakash Narayan led movement from 18.3.1974 to 21.3.1977 and to the spouse of the fighter, in case of death.
- ❖ Implementation of J.P. Senani Samman Yojna by the state government. J.P. Senani Samman Yojna has been effected from 01<sup>st</sup>





June, 2009 for the purpose of offering honor to the revolutionary taken part in the movement from March 18, 1974 to March 21, 1977 under this scheme. According the provision, approval and distribution of more than Rs. 50 crore to the 2818 eligible J.P. soldiers in the conformity has been made in the year 2014-15. Free of cost travelling in the buses of Bihar State Road Transport Corporation for the JP soldiers has been made

effective from May 1, 2015.

- ❖ Swatantrata Senani Samman yojna is being implemented since the year 1980. The payment of Rs. 430 as a special allowance and medical allowances, to the sanctioned pension holders of Bihar State has been increased and approved by the State Government to Rs 2000 per month from August 2006. Payment of state share on the basis of estimated number of 6402 freedom fighters/dependents to the last financial year, has been made.
- ❖ Sanctioning of special Allowance has been increased to Rs. 2000 from to Rs. 5000 effect from 01.08.2015 after deleting word medical allowance which are being given to freedom fighter/dependents of the Bihar State by the state government.
- ❖ Creation of total 696 post of various categories in Bihar Prosecution Service.
- ❖ Arrangement for the review by state level committee headed by D.G. Prosecution of the cases registered under the provisions of the Scheduled Tribes (prevention of Atrocities) Act. 1989 and Scheduled Castes and Scheduled Tribes Rules, 1995.
- ❖ Constitution of State-level anti human trafficking monitoring committee Monitoring committee and district level anti human trafficking prosecution monitoring committee for the speedy redressed and monitoring of cases related to the human trafficking cases/prosecutions, in the light of 'Bihar Action Plan for Preventing and combating trafficking Human Beings and Rehabilitation of the Victims/Survivors of Trafficking, 2007'.
- ❖ Decision of constituting separate wings of L/O and investigation at police station level. Separation of such works have been accomplished in 23 P.Ss of patna urban area and other 155 P.Ss of Bihar.
- ❖ Formation of Anti-Terrorism Squad (ATS) under the direct control of D.G.P. Bihar for effective control over the terrorist activities, for which 344 posts in various cadres have been approved. The ATS is fully functional in a distinct campus fully equipped.
- ❖ Formulation of detailed rules for the regulation of Anti-Terrorist Squad on July 22, 2014.
- ❖ The amount which has regularly been paid as the ex-gratia grant/compensation to the dependant of the persons, killed in the extremist/terrorist/racial violence has been increased from the earlier fixed amount of Rs, 1,00,000 to Rs. 5,00,000 in September 2014.





- ❖ Compensation scheme enforced for the rehabilitation of the victims of terrorism, communalism and naxal violence. Rs. 4,00,000 (Rs. 3,00,000 + Rs.1,00,000) financial aid and compensation has been approved per victim for SRE districts and Rs. 3,00,000 for other districts.
- ❖ Victims of terrorism, communalism and naxal violence are given compensation from the fiscal year of 2013-14 under the SRE scheme. A total of Rs. 6600000 lakh has been distributed among 20 victims.
- ❖ Prisons of the State are being modernized and computerized with information regarding prisoners' statistics, their photos and identity marks. The Jail administration is being made more responsible and with a view to strengthening the security system, new jails at Gopalganj, Daudnagar, Jahanabad, Udakishunganj and Shivhar have been constructed which are functional. Construction of Jails at Jamui and Benipatti is in the last phase. Construction work of Jails at Bhabhua, Araria, Gopalganj phase-2 and Aurangabad phase-2 going on speedily.
- ❖ The first Open jail of the State at Buxar has become functional from May, 2012. The Open jail, Baxar is developed as the best and top Open Jail not only of national but international standards.
- ❖ In the year 2005, in all 42492 prisoners were confined in the jails against their capacity of 21900. Capacity of Jails has been increased by construction of new jail buildings and wards. Presently the total capacity has gone up to 37831 against which 30764 prisoners are confined.
- ❖ Toilets and prisoner ratio which was 1:35 before the year 2006, has come up to 1:11.
- ❖ For the first time in the country, Prison ERP system in Adarsh Central Jail, Beur, Patna has been installed.
- ❖ Prison ERP system is being developed in 55 jails making them fully computerized.
- ❖ Construction work of Bihar Correctional Administrative Institute at Hajipur worth Rs 43.5 crore is being carried by the Bihar Police Building Construction Corporation.
- ❖ Electronic equipments were purchased and installed in the year 2007-2008 worth 22.43 crore. Thereby 122590 prisoners were produced through Video conferencing installed under the scheme. In 2015, installation work of modified Security equipments with latest technology is going on.
- ❖ For confinement of women prisoners, apart from present Female jail, Bhagalpur, the sub jail, Buxar has been also designated as women district jail and the construction work is being carried by the Bihar Police Building Construction corporation.
- ❖ The prisoners wages given to them in lieu of work done by them in jail, have





been increased from Rs 12, 10 and 8 to Rs 121, 87 & 80.

- ❖ Victim of the Crime Welfare Trust has been constituted to help the families of victims of the crime, wherein Rs 57584052 is deposited out of which 150 members of 83 families have been so far given 1291441.
- ❖ Learning centers, libraries and gyms have been installed in 8

Central Jails and 27 District Jails. Canteen, Smart Card and KIOSK have been installed in Adarsh Central Jail, Beur, Patna.

- ❖ A Printing Press in Special Central Jail, Bhagalpur and a Bakery in Adarsh Central Jail, Beur, Patna have been established.
- ❖ Appointments have been made against 10 posts of Jail Superintendent, 40 posts of Probation Officer, 34 posts of Compounders, 87 posts of Dresser, 270 posts of Warder, 10 posts of Driver, 44 posts of Nai/Safai mazdoor, 67 posts of Doctors, 48 posts of Driver.
- ❖ The old and obsolete provisions of the old Jail Manual of 1925 have been done away with and Bihar Jail Manul 2012 has made effective from 12<sup>th</sup> December,2012 by the government in the light of latest necessities, new concepts and for bringing forth new provisions and latest technologies for correctional administration. Also for the first time, the Open Jail Rules, 2008 have been framed for effective functioning and control of the Open jail of the state.
- ❖ In light of provisions contained in the Bihar Prison Manual, 2012, installation work of CCTV cameras and other security electronic equipments in 58 jails of the State worth Rs 25.45 crore to be carried under the auspices of Bihar State Electronic Development Corporation (BELTRON) has been sanctioned.
- ❖ Bihar Human Right Commission has been constituted. To make it functional 95 posts have been created along with Chairman and Members.
- ❖ Bihar Home Guard Service Rules-2005 was formulated, which have been revised in 2010. 50% posts have been earmarked for Home Guards for the post of C & D categories in direct recruitment.
- ❖ Continuous increase in the duty allowances of home guards. Duty allowance has been increased to Rs 400 from Rs 90 in 2005. Dress Allowances has been fixed Rs 4000 after increasing from Rs 2650. Provision for the nomination of the dependants on compassionate grounds in the event of death/ accident and permanent disablement. Provision for ex-gratia grant to the dependant of the deceased home guards has been increased to Rs 4 lac in the year 2015 from Rs 50,000 which was fixed earlier. Travelling Allowance to the home guard has been increased from Rs 20 to Rs 100.
- ❖ The retirement age of home guard is being increased from 58 years to 60 years. 20 years of services to the home guard, a lump sum amount of Rs 1.5 lac is being provided after the completion of 10 years service days after attainment of 60 years of age.



- ❖ Provision of the ex-gratia grant of Rs 10 lac under the Special Aided Planning Grant to the dependent of the deceased home guard in the militant violence/violent activities.
- ❖ The limit of daily call up of home guards has been raised by 20 percent from 11,955 to 14347 for the maintenance of law and order in the state. Directions to the district officials for the re-nomination of the home guards. Creation of the post of 11 Senior District commandant under the Bihar Home Guard Cadre.
- ❖ Action for the construction of the building of the state Home Guard in all districts of Bihar including offices/training centre/barricade/residential buildings/stores/armory etc. Construction of 8 building has been completed.
- ❖ Provision for the issuance of license for the purpose of business in the state of Bihar to the private security agencies. So far, 112 licenses have been issued to the agencies.
- ❖ Revision in scholarship provided to the cadets of Bihar state studying in Rashtriya Indian Military College, Dehradun from 1200 per student each year to 30000 per student each year.
- ❖ Increase in the amount of cash reward to the gallantry award winners and posthumously to their immediate dependents under the Sainik Welfare Directorate. Earlier there was provision of yearly annuity in the lieu of land, cash reward to the gallantry award winner and posthumously to their immediate dependants. Provision of the grant of a lump sum amount in lieu of aforesaid provision, at present.
- ❖ Increase in the financial assistance to the awardee and the wife of deceased army of second world war. The amount of financial assistance has been increased from 1000 to 5000 per month since January 2014.
- ❖ Increase in the ex-gratia grant to the immediate dependents of deceased soldiers in war and war-like situation. The amount of ex-gratia grant to the dependents of armed military martyrs, resident of Bihar increased from Rs 100,000 to 500,000.
- ❖ Sanctioning of ex-gratia grants to the immediate dependents of central paramilitary troops martyrs who were deceased in war or in war – like situation. Provision for sanction of ex-gratia payment of Rs. 50,0000 to the dependent of deceased of CPMF of other states posted in Bihar and dependent of deceased of CPMF of Bihar posted in other states in the encounter/Naxal attack has been made from April 2012.
- ❖ Decision for formation of monitoring Committees in the all the districts for redresal of the problems of ex-servicemen has been taken. Monitoring Committees in 19 districts of the state have been established. 3 buildings have been completed.
- ❖ For the Sainik Welfare/Welfare of ex-servicemen and their dependents of gallantry award winners, payment of Merit Scholarship to the wards of the





ex-servicemen, Marital grant, Financial grant of the course of their military service, Financial assistance to the demobilized veterans and wives of deceased soldiers of the Second World War, ex-gratia grant to the immediate dependents of the soldiers, deceased in war of in a war-like situation, educational grants and the provision for grants to people suffering from Paraplegic diseases. Under these schemes, in the last 10

years, an amount of Rs 5.94 crore has been disbursed. Procurement of Rs 6.93 crore under the Flag Day Fund with the objective of welfare of the Sainik in the last 10 years.

- ❖ Fire Brigade Centres have been established in 57 sub division of 38 district of the state. In 7 districts these centres are operational in government buildings. Construction work of Fire Brigade Centres in progress in 17 sub divisions and 16 districts. Total amount to be spent in Rs. 43.96 crore.
- ❖ Work in progress to provide in a phased manner, one mist technology equipped Fire Brigade to all police stations. Till now 413 miss technology equipped weapons purchased.

## Financial Management

- ❖ Gross State Domestic Product (GSDP) has increased from Rs 77781.16 crore in 2004-05 to Rs 402282.99 crore in 2014-15, annual average increase of 17.99%.
- ❖ Per capita Gross State Domestic Product (GSDP) has increased from Rs 7914 crore in 2004-05 to Rs 36143 crore in year 2014-15, annual average increase is 16.33%.
- ❖ Fiscal Deficit, maintained at 3% in accordance with "The Bihar Fiscal Responsibility and Budget Management Act". Due to prudent fiscal management the State is revenue surplus from 2004-05 onwards.
- ❖ Public debt reduced from 39.78 percent of the Gross State Domestic Product (GSDP) in 2004-05 to 18.54 percent of the Gross State Domestic Product (GSDP) in the year 2014-15.
- ❖ No ways & means advance and overdraft has been taken from RBI between the year 2005-06 to 2014-15 due to better financial management in the State.
- ❖ State's own tax collection has increased from Rs. 3347.39 crore in 2004-05 to Rs. 20750.22 crore in 2014-15, annual average increase of 20.36%.
- ❖ Total Expenditure of the State has increased from Rs. 20058 crore in 2004-05 to Rs. 94698.04 crore in 2014-15; annual average increase of 16.81%.
- ❖ State Plan Expenditure has increased from Rs. 3124.32 crore in 2004-05 to Rs. 43931.61 crore in 2014-15, annual average increase of 31.96%.
- ❖ Total Budget Estimate of the state has increased from Rs. 26328.68 crore in 2005-06 to Rs. 120685.32 crore in year 2015-16. Out of which plan estimate increased from Rs. 6087.48



crore to Rs. 57425.73 crore and Non plan estimate increased from Rs. 20241.20 crore to Rs. 63259.59 crore.

- ❖ Credit-Deposit ratio of State is regularly improving. In the year 2005-06 Credit Deposit ratio was 32.10 percent which has increased up to 44.03 percent in year 2014-15.
- ❖ Total number of branches of various Banks in the State has increased from 3989 in the year 2005-06 to 6297 in year 2014-15, an enhancement of 157.86 percent from 2005-06.
- ❖ Loan sanctioned by the banks in the state has increased from Rs 14808 crore in year 2005-06 to Rs 93,027 crore in the year 2014-15, an increase of 628.22 percent from 2005-06.
- ❖ Under financial inclusion, action has been taken for making banking facilities available through Banking Correspondent (BC) /Business Facilitator (BF) in villages. 12995 agents have been appointed under the scheme.
- ❖ Non Banking Companies/Entities invariably takes deposit from innocent people by making false promises of higher rate of interest on principal amount but on maturity they did not even return the principal amount of the depositors. In order to protect the interest of such depositors and at the same time to take speedy action against such companies, Designated Courts have been established in all the nine Divisional Head Quarters of the state and Chief Judicial Magistrate-cum-Additional Session Judge has been empowered for this purpose in year 2015.
- ❖ In order to protect the interest of depositors of Chit Fund Companies, Registrar, Cooperative Societies, Bihar has been notified as Registrar, Chits, Bihar under the provisions of Chit Fund Act, 1982 in September, 2014.
- ❖ Internal financial Advisor Cell has been constituted in all the departments to make effective budgetary and financial control.
- ❖ The number of Treasuries has increased from 61 in 2004-05 to 74 in year 2014-15.
- ❖ Against State government sanction for construction of 38 treasury buildings and 2 sub treasury buildings, the construction of treasury buildings in 30 districts and sub treasury building in Tekari has been completed.
- ❖ By enactment of Bihar Contingent Fund (Amendment) Act, 2015, the State Cabinet can enhance the contingency corpus up to 4 percent of the State Expenditure Budget.
- ❖ Bihar Treasury Code, 2011 came into force with effect from October 01, 2011.
- ❖ Rationalization of various taxes have been done by Bihar Financial Act, 2006, 2007, 2010, 2011, 2012, 2013, 2014 and 2015.
- ❖ The Bihar Appropriation (Including Vote on Account) Repeal Act, 2015 has been enacted.





- ❖ The Bihar Protection of Interest of Depositors (In Financial Establishments) (Amendment) Act, 2013, incorporated.
- ❖ For better financial management an institution of Singapore namely Future Government has given "Government CFO Award 2013" to Principal Secretary, Finance Department, Bihar in Phuket, Thailand.
- ❖ For the sanction of ongoing and new schemes under plan and Non plan, the power has been delegated. It further provides that scheme of more than Rs. 20 crore under plan head and scheme more than Rs. 5 crore under non-plan head will require approval of cabinet after clearance from Empowered Committee and Non-plan Expenditure Committee respectively.
- ❖ To honour the maximum tax payee business man, playing important role in the revenue collection, Bhamasah Samman Yojana has been implemented since 2006-07. Total 832 business men have been awarded with 'Bhamashah Samman' and 'Vanijya kar Ratna' till financial year 2011-12.
- ❖ Department of Commercial Taxes has collected Rs. 2389.98 crore, as tax during the year 2005-06, which has increased to Rs. 13758.34 crore in the fiscal year of 2014-15. Six times enhancement in commercial taxes collection during the last nine years. Creation of the post of Additional Commissioner, Joint Commissioner, Deputy Commissioner, Assistant Commissioner and Commercial Tax Officers grade totaling 324 posts and 901 posts for the Commercial Taxes Inspector.
- ❖ Decision has been taken to reduce the rate of VAT from 13.5 percent to 5 percent under the Bihar Value Added Tax Act, 2005.
- ❖ Exemption of declaration in prescribed performa in case of goods transported within the state costing less than Rs. 2 lac under the Bihar Value Added Tax Act, 2005.
- ❖ To 'disable' the account of registered businessman, a prior notice should be given to explain the reasons within four weeks. If it is felt that the reasons given are unsatisfactory or against the interest of state revenue collection, decision can be taken to 'disable' this facility.
- ❖ Revenue receipt under Registration has increased from Rs. 566.36 crore in 2005-06 to Rs. 2903.01 crore in 2014-2015, more than 5 times compared to 2005-06.
- ❖ Revenue receipt under Excise has increased from Rs. 319.70 crore in year 2005-06 to Rs 3218.39 crore during the financial year 2014-15, which is about 10 times.
- ❖ Rs. 97 crore were received as the revenue under the Mining Department during the year 2005-06, which has increased to Rs 859 crore during the year 2014-15, which is about 9 times.

- ❖ Revenue collection under the Transport Department increased from Rs. 202.14 crore in year 2006-07 to Rs 966.33 crore during the year 2014-15. During the last 9 years, revenue collection has registered a growth of more than 4 times.
- ❖ An arrangement of registration for the control on vehicles, road tax & fee collection, etc. Registration of vehicles increased from 147309 during the year 2006-07 to 614200 vehicles in the year 2014-15.

## Planning & Development

- ❖ Guidelines for the execution of Mukhya Mantari Kshetra Vikas Yojna formulated .For smooth execution of schemes PWD code has been amended, accordingly in place of 7.5 lakh the scheme amounting to less than 15.00 lakh will be executed departmentally. Local Area Engineering Organisation formed.
- ❖ For rapid execution of Mukhya Mantari Kshetra Vikas Yojna and other local development schemes Bihar Local Area Development Agency formulated. Subdivisional Monitoring Committee formed under the chairmanship of senior MLA for the monitoring of schemes run by the state govt.
- ❖ Under Mukhya Mantari Kshetra Vikas Yojna development schemes recommended by honourable member of Assembly executed .During Financial years 2011-12 to 2014-15, 24139 schemes completed. 18571 under progress. Expenditure 1053.30 Cr.
- ❖ For monitoring of MMKVY MIS Portal designed and launched. In this Portal Hon'ble member wise data pertaining to recommended , sanctioned and implemented schemes entered.
- ❖ For overall reconstruction and development of Kosi Basin after the devastating flood of August, 2008 in Kosi river, Bihar Aapda Punarwas Evam Punarnirman Society (BAPEPS) established in July, 2010. For smooth running of the projects 353 contractual staffs recruited at State ,Regional, District, Block and Panchayat level under (BAPEPS) during the year 2013-15.
- ❖ To Know whether the benefits of Govt. Development Programmes and schemes reaching to the target group and to identify the challenges/hindrances in the implementation, a separate independent directorate of evaluation created.
- ❖ Under Directorate of Economics and Statistics 478 on the post of Junior Statistical Assistant/Block Statistical Supervisor/ Investigator, 25 Assistant Director/District Statistical officer, 23 Lower Division Clerk (LDC) ,8 on the post of Lower Division Clerk (LDC) on the compassionate ground ,2 on the post of Office Attendant on the compassionate ground appointed.



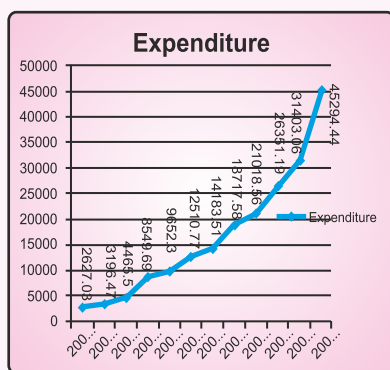


- ❖ Continuous growth in Annual Plan expenditure

### State Plan Expenditure

Rs. In crore

S.	Year	Expenditure
1	2003-04	2627.03
2	2004-05	3196.47
3	2005-06	4465.5
4	2006-07	8549.69
5	2007-08	9652.3
6	2008-09	12510.77
7	2009-10	14183.51
8	2010-11	18717.58
9	2011-12	21018.56
10	2012-13	26351.19
11	2013-14	31403.06
12	2014-15	45294.44



- ❖ For the last five years contribution of Bihar in India's GDP continuously increasing.
- ❖ Contribution of Bihar in India's GDP at constant (2004-05) prices.
- ❖ The main objective of Mukhyamantri Shodh, Adhyayan Evam Mulyankan Protsahan Yojana is to provide financial assistance for Evaluation, Research and Studies, Seminar/Workshop and Publication on Bihar's development issues.

### Contribution of Bihar in India's GDP at Constant (2004-05) Prices

(Rs. crore)

Year	Bihar	India	Percentage Share of GSDP in GDP
2004-05	77781	2971464	2.62
2005-06	76466	3253073	2.35
2006-07	88840	3564364	2.49
2007-08	93774	3896636	2.41
2008-09	107412	4158676	2.58
2009-10	113158	4516071	2.51
2010-11	130171	4918533	2.65
2011-12	143560	5247530	2.74
2012-13*	158909	5482111	2.90
2013-14**	173409	5741791	3.02

\* Provisional; \*\* Quick; \*\*\* Advance





- ❖ Construction of 37 Zill Yojana Bhawan completed in the state. 7 Sanyukt Yojana Bhawan under construction in 7 divisional headquarters. Construction of 3 Office Building for Local Area Engineering Organisation (LAEO), Works Division completed.
- ❖ 6 Economic census completed in year 2013-14. It reveals total entrepreneur 1715458 which consist of 1211169 entrepreneur in rural areas (29.4%) and 504289 in urban areas (70.60%) total number of workers are 2994239 in which rural worker is (66.57%) and urban worker is (34.43%). There is increase of (31.93%) of worker over 5th economic census.
- ❖ Under MPLADS total schemes sanctioned 16493, completed 12603. 3794 in progress. Expenditure– 539.06 cr.
- ❖ 'Sahyog Bihar' website launched in January, 06.01.2014 through which Govt. Depts./Voluntary Organisation, Personal researcher may exchange ideas.
- ❖ State Project Monitoring Portal launched under CCI-PMG for Schemes amounting to 100 to 1000 cr. Bihar State Project Monitoring portal inaugurated in August, 2014. by Chief Secretary, Bihar. District level Project monitoring committee formulated. Every month meeting of district level monitoring committee held to solve the problems in related going on projects.
- ❖ Under Project Monitoring Group (PMG) high level meeting at the state level organized to solve the issues of big infrastructure project related to railway, civil aviation, Road and transport etc.
- ❖ **Publication of Important Documents :-**  
Bihar Statistical Hand book 2010, 2012, (2014 in Printing), Bihar at a Glance 2011, 2012, 2013, 2014, Bihar Statistical Diary, Guidelines for Agriculture, Book on Estimation of State Domestic Product (2004-05 to 2011-12) & District Domestic Product (2004-05 to 2007-08), Analysis of State Budget 2011-12 & Analysis of Budgetary Transaction year (2007-08) to year ( 2011-12), Prison Statistics (2005-10), Bihar Compendium (2000-2010), Bihar Through Figure 2011, 2013, A One compendium on development research on Bihar 2000-2010 Published and distributed.

## Disaster Management

- ❖ The Institutional Structure of Disaster Management has been strengthened for Quick and transparent Rescue and Relief works for disaster victims. The new rate and norms of assistance to provide immediate relief to the victims of those disasters like flood, drought, hailstorm, fire, cyclone, lightening, cold wave and other specific localized disaster have been decided and fixed.
- ❖ During the last 9.5 years under the institutional development the state of Bihar has adopted the Disaster Management Act 2005 and on 6 November 2007 the State Disaster





Management Authority has come to the existence. Sufficient number of officers and staff have been appointed for the smooth functioning of BSDMA and for this BSDMA (Functions and Management) rule 2012 has been notified on 15 January 2013.

- ❖ In accordance with the section 25(1) of DM Act 2005 District Disaster Management Authority (DDMA)

have been established in 38 districts under the headship of the District Collector.

- ❖ Following the DM Act 2005 State Executive Committee (SEC) has been established in June 2008 under the chairmanship of Chief Secretary of Bihar to issue necessary instructions, directions for disaster management to any Department, Authority and institution and to make necessary coordination.
- ❖ Arrangement for Agriculture Input Subsidy, House Damage Subsidy, Subsidy for cattle loss in addition to Gratuitous Relief and Cash dole for those who are affected by Natural Disaster.
- ❖ Formulation of Standard Operating Procedure for Flood, Drought and Drinking Water Crisis.
- ❖ Arrangement for fund to give compensation to acquire the land for the rehabilitation of displaced families due to erosion caused by rivers.
- ❖ Arrangement of Ex-gratia payment for those died in un-natural disaster and the arrangement of free treatment of injured in Hospitals.
- ❖ Organization of training and awareness programme to enhance the capacity of government officials and community. Training of divers for Search and Rescue during flood, training of volunteers, training for those residing in Diyara Area, training for Quick Medical Response, training for Motor Boat driving and training of different Agencies i.e. Engineers, Contractors, Architectures and Masons to make Earthquake Resistant Building are the major training programme.
- ❖ 73% of total land area and 74% of population of Bihar are vulnerable to recurrent flood. Total 28 districts of the state are identified as flood prone districts.
- ❖ The 9<sup>th</sup> batallion of NDRF (National Disaster Response Force) is established at Bihta, Patna. Government of Bihar has provided 75 acres of land for NDRF battalion. The NDRF battalion consists of specialized teams trained to respond in various types of natural, manmade and non natural disasters. There are total 1149 personnel and 18 teams. Each of 18 teams comprising of 45 personnel well equipped and trained for rendering effective response in any threatening disaster situation or disaster. For effective search and rescue operations in north Bihar process has been started to established a regular company of NDRF in Supaul district.



- ❖ For effective and prompt response during any event a battalion of State Disaster Response Force has been raised in 2010 on the pattern of NDRF with total strength of 1157.
- ❖ The new rate and norms of assistance for 2010-15 from SDRF (state disaster response fund) and NDRF(national disaster response fund) was accepted in 2012. Again for 2015-20 revised rates and norms for assistance has been decided as well.
- ❖ State Government has declared Lightening, Heat wave, Boat tragedy, Excess rainfall, Untimely Rainfall, Human made group accidents as specific local disasters. It has been also decided that compensation and relief would be provided as per the standard rate and norms for any damage caused by these local disasters on and after 20.03.15.
- ❖ Under Shatabdi Anna Kalsh Yojna in every Panchyat of a district of the state 2 quintals of grains is stored with identified PDS dealer on the revolving basis. On the receipt of information regarding starvation, the Mukhiya of Gram Panchyat/ Ward Councilor of concerning ward of Nagar Panchyat/ Corporation/ Municipalities will provide 10 kg of free ration per adult and 7 kg per minor per week through Public Distribution System shop (PDS). The free ration is made available to them until they are covered under governments' other welfare schemes.
- ❖ A scheme titled “Bihar Scheme for Assistance to Farmers in Farm Distress, 2015” is formulated to provide assistance to families of farmers and take measures to prevent farm distress. Under this scheme there is provision of an ex-gratia of Rs 4 (lakh) to be deposited in the name of the next-of-kin of died farmer to create a fund with a Nationalized Bank under a scheme which should provide monthly interest to the account holder as a financial relief. Loan settlement upto a ceiling of Rs one lakh as one time settlement to the creditors.
- ❖ In light of the experiences from WCDRR, a conference has been organised on DRR in Bihar aimed at development of a DRR Roadmap for the state on 13-14<sup>th</sup> May 2015. Suggestions and Inputs were given by experts during 17 thematic sessions. Including all these suggestions, the process of making the roadmap of DRR has been started.
- ❖ A State Disaster Management Plan (SDMP) has been prepared and is approved by State Disaster Management Authority.
- ❖ 40 FRP Boats in most flood prone district and 310 inflatable motor boat in 28 are made available to 28 flood prone districts.
- ❖ 2699 new country boats are made for 28 flood prone districts.
- ❖ 830 GPS sets have been procured and made available to all Commissioners, DMs, SPs, SDMs, SDPOs and for BDOs.
- ❖ Rs. 149.58 lakh has been provided to Beltron for the procurement 85 satellite phone. So far 27 satellite phone have been installed.





- ❖ 9 flood prone districts are identified as the nodal districts to procure tents for mega relief camp. So far 4729 tents have been procured.
- ❖ 5518 life jackets, 74 mahajals and 60 inflatable lighting system have been purchased.
- ❖ The State Disaster Response Force has been equipped with modern equipments like inflatable motor boat, life jacket, deep diving suits and latest

equipments of search and rescue during flood and earthquake.

- ❖ Quick and effective response during any event is very important ingredient of disaster management. Emergency operation Centers (EOCs) buildings have been constructed at State level and in every 38 districts. State EOC runs on 24 x 7 basis. An early warning system is being established in State EOC.
- ❖ Warehouses are constructed in 28 flood prone districts for the storage of the relief and rescue material safely to be used at the time of any disaster.
- ❖ Since flood and boat capsizing are the major hazards for Bihar, the department of Disaster Management has launched a plan to develop a team of expert divers in each and every 38 districts to respond quickly to save the life of drowning people. So far 1598 divers including community people, Home Guards and Bihar police have been trained.
- ❖ In 28 flood prone district 10 community people selected from each of 297 blocks were trained as master trainer. These Master Trainers were authorized to impart training to 5 community people selected from each flood prone Panchyat. So far 18410 Community People selected from vulnerable Panchyats have been trained 363 Home Guard have been trained in motor boat driving.
- ❖ In every Block of the districts Sitamarhi, Darbhanga, Madhubani, Saharsa, Araria and Kishanganj 10-10 master trainer have been trained for search and rescue works during flood and earthquake.
- ❖ In collaboration with AIIMS, Patna two phase training for Quick Medical Response Teams have been completed. 3 officials of Health Department and 2 Police personnel from each district have been trained. 167 officials in 1<sup>st</sup> batch and 161 officials in 2nd batch total 328 personnel have been trained to response during multihazard disaster.
- ❖ In 28 flood prone districts 10 Youths of Schedule Cast Communities were selected each of the flood prone blocks and under the guidance of NDRF they were trained for flood and earthquake response activities. Total 4750 Youths have been trained so far.
- ❖ In Patna district from each of 21 Diyara Panchyats 50 community people were selected and trained for search and rescue work during flood by NDRF. So far 1050 persons have been trained.



- ❖ Through BIPARD a training programme has been launched for engineers, architects & masons to construct earthquake resistant building in every earthquake sensitive districts of Bihar. So far 125 Engineers have been trained.
- ❖ During 2014-15 116 Blocks, 723 Panchyat, 1965 Villages and 29 lac of people from 20 districts have been affected by floods. Altogether 2527 boats are used for Search and Rescue and easy transportation of the affected people in 20 districts. 1.95 lac Q. of Wheat, 1.95 lac Q. of Rice and 77.41 crore Rupees have been distributed
- ❖ During last 9.5 years total 7928881 Quintal grains and Rs. 528.55 crore have been distributed among the flood affected people.
- ❖ 22 districts of Bihar were seriously affected by flood during 2007. First time relief distribution to the flood affected people had been completed successfully as per rates and norms of assistance. In addition to 1 quintal of grains and cash dole Mukhya Mantri Awas Yojna, Agriculture Input Subsidy and Ex-gratia payment were distributed 100% to every flood affected family.
- ❖ In 2008 due to breach in a Koshi embankment at Kusha in Nepal massive search and rescue operations and relief works were launched on war basis and mega relief camps have been started for displaced persons in 5 districts which came under severe flood.
- ❖ In 2011 a massive Search and Rescue and relief works have been conducted in 23 districts affected by floods due to unprecedented rise in water level of River Ganges. Also, in districts Sitamarhi, Darbhanga, Madhubani and Muzaffarpur which had received excess rainfall in September resulting a flood like situation.
- ❖ In September 2011 there were unprecedented flood in river Sone which affected the districts Aurangabad, Rohtas, Arwal, Bhojpur and Patna. Prompt rescue and relief operation launched by NDRF Teams in Bihta.
- ❖ In 2013 Total 20 districts and 72.34 lakh population of Bihar were affected. 4456 boats were deployed and food grains and cash dole had been distributed among the affected people.
- ❖ According to new rates of assistance to fire victim family is provide with one quintal of food grains as gratuitous relief, Rs. 2000.00 as cash dole and Rs. 1800.00 for each for clothes and utencil. Till date Rs. 130.75 crore has been spent.
- ❖ The state government has decided in 2009-10 to provide Ex-gratia payment from the state plan fund to the family member of the victim of lightning So far Rs. 12.95 crore has been distributed among the relative of died persons.
- ❖ Drought was declared in 26 districts in 2009, 38 districts in 2010 and 33 districts in 2013. In 2013 provision for assistance has been made to combat the drought like situation from State





Disaster Response Fund and National Disaster Response Fund. Collection of loans from Cooperative Bank, Rent and Cess, Irrigation Tax and Electricity tax which are directly related to the farmers were stopped in those districts notified under the drought. So far Rs. 376.74 crore has been distributed in drought affected districts.

- ❖ Many steps had been taken for the tourists and pilgrims of Bihar, who had been affected/ stranded/ lost in Uttarakhand disaster 2013. 24 x 7 control room in 38 districts were in operation, establishment of camp office in Dehradun, special arrangement of Vehicles and food at Patna, Muzaffarpur and Gaya for rescued people travelling from Delhi to Bihar. Ex-gratia payments for 58 lost people and death certificates were arranged from Uttarakhand Government and the same were distributed among the affected family.
- ❖ The department has also extended support for the people of Kashmir during floods 2014. 16 Motor Boat drivers of SDRF, 8 Inflatable Motor Boats, Life Jackets, 40000 Relief Packets and Rs. 9.00 crore cash amount had been sent to Government of Kashmir for the assistance of flood victims.
- ❖ Agriculture Input Subsidy of Rs. 956.08 crore allotted and distributed successfully among the farmers for their damaged Rabi crops due to hailstorm and excess rainfall in February-March 2015. Rs. 80.0 lakh distributed as ex-gratia payment to the families of 20 deceased persons due to lightning in February-March 2015.
- ❖ 8 districts of Bihar have been struck by Cyclone on 21 April 2015. 59 persons died in these districts and standing crops and houses were severely damaged in Purnia, Katihar, Madhepura, Sitamarhi, Darbhanga, Madhubani and Saharsa. Rs. 2.36 crore for ex-gratia payment, Rs. 87.99 crore for GR, Rs. 15.31 crore for damaged house and 143.89 crore for agriculture input subsidy have been spent so far.
- ❖ Due to Earthquake tremors on 25 April 2015 and 22 April 2015 in Nepal there were great loss of life and property in the state. Rs. 3.32 crore have been given to families of deceased persons as ex-gratia payment. 1117 quintal of food grains and Rs. 106.04 lac have been distributed to severely affected persons as Gratuitous Relief.
- ❖ Dry food packets and other items of Rs. 22.0 crore were sent from West Champaran, Sitamarhi and Patna to Nepal as relief assistance for the earthquake affected people of Nepal and Bihar. Buses were arranged by Tourist Department and Transport Department for the people to travel from Nepal to Bihar. Rs. 425.44 lac subsidy has been distributed for damaged and destroyed houses in Bihar.
- ❖ The state government has decided to provide ex-gratia payment to dependent of affected person in case of death by unnatural disasters like Boat accident, Road accident etc. Assistance is also provided to the injured for treatment in case of hospitalization for 7 days or

more. Rs. 10.69 crore for the payment of ex-gratia to the dependents of the deceased and for the medical treatment to the injured in Unnatural disaster.

- ❖ Keeping the schools in centre a programme "Mukhya Mantri School Safety awareness" has been launched to train the students, their parents and teachers for the safety during disaster. The programme for orientation and training has been jointly organized by SDMA, SDRF, and NDRF during 3 July to 15 July 2015 in all over the state. During the programme, on 3 July 2015 5000 students took participation in a mock-drill for the safety during fire and earthquake.
- ❖ Every year on 4th July will be celebrated as **School Safety & Awareness Day** and there would be mock-drills in schools.

## Panchayati Raj

- ❖ The Bihar Panchayat Raj Act, 2006 put into place by the State Government to make Panchayati Raj Institutions and Urban Bodies strong and empowered embodying the spirit of 73<sup>rd</sup> Amendment of the Constitution.
- ❖ Provisions of reservation for different classes in accordance with the provisions of the Bihar Panchayat Raj Act, 2006 and the Bihar Municipal Act, 2007.
- ❖ Provisions for 50% reservation, as far as practicable, for women at all levels of Panchayats in the seats of members and chairpersons., Provisions for constitution of Gram Katchahary made with the objective to provide justice to the people at their doorsteps.
- ❖ Rules framed so far by the Government to implement the provisions of the Act- The Bihar Panchayat Election Rules, 2006, The Bihar Constitution of District Planning Committee and Conduct of Business Rules, 2006, The Bihar Gram Katchahary Conduct Rules, 2007; The Bihar Gram Katchahary Secretary (Employment, Service Conditions and Duties) Rules, 2007; The Bihar Gram Katchahry Nyayamitra (Employment, Service Conditions and Duties) Rules, 2007; The Bihar State Election Commissioner (Appointment and Service Conditions) Rules, 2008; The Bihar Panchayat Service Rules, 2010; The Bihar Gram Panchayat (Appointment of Secretary, Rights and Duties Rules, 2011; The Bihar Panchayat (Procedure of making By-laws and Regulations) Rules, 2012; The Bihar Gram Sabha (Co-ordination of Meeting and Procedure for Conduct) Rules, 2012; The Bihar Gram Katchahary Secretary (Employment, Service Conditions and Duties) Rules, 2014 and The Bihar Panchayat (Inspection of Offices and Enquiry into Affairs, Supervision and Guidance) Rules, 2014
- ❖ Framing of Rules under process- The Bihar Panchayati Raj Institution (Conduct of Business) Rules, 2015; The Bihar Panchayat Tax and Fees (Levy, Assessment and Recovery) Rules, 2015
- ❖ The representatives of Panchayats declared public servants under the Bihar Panchayat Raj Act, 2006.





Standard Operating Procedures prescribed for making enquiry into affairs related to the Panchayat representatives and initiating action against them.

- ❖ A total amount of Rs. 1624.00 crore @ Rs. 324.80 crore per annum for the period 2005-06 to 2009-10 sanctioned to Panchayats in light of the recommendation of the Twelfth Finance Commission for completing

the requirements of basic infrastructure and local needs.

- ❖ With the objective of making the three tier PRIs inclusive, responsive and accountable, the Bihar Panchayat Strengthening Project being implemented in 1304 Gram Panchayats of 91 Blocks falling under 6 districts of the State (Patna, Nalanda, Bhojpur, Saharsa, Supaul and Madhepura) with a total project cost of 120 million U.S Dollars (Rs. 667.44 crores at the exchange rate of Rs. 55.62 per U. S Dollars) with credit aid from the World Bank. Agreement in this context signed with the World Bank.
- ❖ Target of the Government to construct Panchayat Sarkar Bhawan in all Gram Panchayats: Sitting space to the elected representatives and functionaries of Gram Panchayat and Gram Katchahary, Court Room of Gram Katchahary, space for safe keeping of records, hall for meetings of Gram Panchayat/Standing committees, reception room for the members of public, service centre for providing computerised services, store, pantry and toilets etc. Provide in every Panchayat Sarkar Bhawan. In addition to the above, these Bhawans to be utilised for disaster management during the times of flood and other natural calamities.
- ❖ Presently 1435 Panchayat Sarkar Bhawans sanctioned with an estimated cost of Rs. 1237.17 crore. 360 Panchayat Sarkar Bhawans completed so far, 207 Bhawans in the last stage of completion and the rest under process at different levels of execution.
- ❖ An amount of Rs. 22891.19 lac per year with effect from the year 2015-16 sanctioned for payment of consolidated fixed allowance (Monthly) to elected members of three tier PRIs and Gram Katchahary and Adhyksha/Upadhyksha of Zila Parishad, Pramukh/Up-Pramukh of Panchayat Samiti, Mukhiya/Up-Mukhiya of Gram Panchayat and Sarpanch/Up-Sarpanch of Gram Katchahry as consolidated fixed allowance (per month)
- ❖ The previously sanctioned fixed (Monthly) allowances of the elected representatives of three tier PRIs and Gram Kachahary increased from the year 2015-16 and fixed at Rs. 12000 for Adhayksha, Zila Parishad, Rs. 10000 for Upadhayksha, Zila Parishad, Rs. 10000 for Pramukh, Panchayat Samiti, Rs. 5000 for Up-Pramukh, Panchayat Samiti, Rs. 2500 for Mukhiya, Gram Panchayat, Rs. 1200 for Up-Mukhiya, Gram Panchayat, Rs. 2500 for Sarpancha, Gram Katchahary, Rs. 1200 for Up-Sarpancha, Gram Katchahary, Rs. 2500 for Member, Zila Parishad, Rs. 1000 for Member, Panchayat Samiti, Rs. 500 for Member, Gram Panchayat and Rs. 500 for Member, Gram Katchahary.





- ❖ The ex-gratia amount of Rs. 1 lac admissible in case of death of elected representatives of three tier PRIs and Gram Katchahary while in office, due to criminal, natural disaster or violent incident or accident enhanced to Rs. 5 lac.
- ❖ The fixed fee of Gram Katchahary Nyayamitra enhanced from Rs. 2500 per month to Rs. 7000 per month.
- ❖ The fixed fee of Gram Katchahary Sachiv enhanced from Rs. 2000 per month to Rs. 6000 per month.
- ❖ Decision of the Department to provide Nyaya Pagari to each Gram Katchahary as symbol of honor/symbolic accoutrement for all the elected Sarpanches.
- ❖ Training Modules mainly consisting of subjects related to Activisation of Gram Sabha, Women Empowerment, Development Schemes and Financial Management and Maintenance of Records and Cash Books of Panchayats prepared for training of elected representatives and functionaries.
- ❖ 2000 trainers imparted 5 days residential training. Exposure visit outside the State for the selected post-graduate Mukhiyas and inside the State for graduate Mukhiyas.
- ❖ Arrangements being made to provide each Gram Panchayat with one Gram Panchayat Assistant and one Accountant-cum-Data Entry Operator.
- ❖ To promote transparency and accountability in the functions of PRIs, e-Panchayat Mission Mode Project being implemented to e-enable the Panchayats under National e-governance programme. The consolidated form of software applications under this programme known as Panchayat Enterprise Suit (PES). Out of the 10 applications under this programme, 8 applications namely PriaSoft, PlanPlus, ActionSoft, Local Government Directory, Area Profiler, National Panchayat Portal, Service Plus and National Asset Directory being implemented.
- ❖ Schemes having estimated cost of more than Rs. 7.5 lac to be executed by Panchayat Samiti or Zila Parishad only through tender. The Zila Parishad/Panchayat Samiti to decide itself whether scheme with estimated cost of less than 7.5 lac will be executed through tender or departmental process.
- ❖ The Gram Panchayats delegated power of according administrative approval of schemes upto Rs. 5 lac. The Junior Engineer delegated power of according technical sanction for schemes upto Rs. 5 lac.
- ❖ Funds to the tune of approximately Rs. 3985.78 crore provided to PRIs and Urban Local Bodies from the period 2007-08 to 2014-15 to implement schemes under Backward Region Grant Fund.
- ❖ Mukhya Mantri Gramodya Yojna launched for strengthening (Puccikaran) of village streets and





drainages, and construction of aanganwadi centres. A grant of rupees 26,770 lac provided to Gram Panchayats under this programme.

- ❖ A total amount of Rs. 4972.93 crore for the period 2010-11 to 2014-15 released to the PRIs of the State in light of the recommendation of the 13<sup>th</sup> Finance Commission. Money being utilised in construction of Aanganwadi Centers, PCC Roads or

Interlocking Tiles Roads in settlements, approach roads linking settlements with less than 250 population to the main road, renovation/maintenance of government buildings in block premises at Block level etc.

- ❖ On the recommendation of Fourteenth Finance Commission, a grant of rupees 21017.83 cr. sanctioned to PRIs.
- ❖ The PRIs also provided with an amount of Rs. 8552.17 crore for the period 2007-08 to 2011-12 as matching grant and for meeting establishment expenditure of Zila Parishads in light of the decision of the State Government on the basis of the recommendation of the Third State Finance Commission.
- ❖ The PRIs provided with a total amount of Rs. 211860 lac for the financial year 2011-12 to 2014-15 under Fourth State Finance Commission. A fund of Rs. 15 lac, 1 lac and 2 lac provided as untied grant to each Zila Parishad , Panchayat Samiti and Gram Panchayat respectively.

## Information Technology

- ❖ Information & Communication Technology Policy, 2011 has been issued by the Department of Information Technology that the State of Bihar must be qualify as Cyber City Bangalore & Hyderabad. ICT Policy, 2011 has been formulated in Four Sectors such as - ICT Policy for Industries, ICT Policy for Education, ICT Policy for Govt. and ICT Policy for Citizen.
- ❖ On the basis of above policy, a resolution has been passed by the Information Technology Department that promote I.T. based Industries & Development of Related Infrastructure in the State of Bihar. For the better performance & Result, a **Core Committee** has been formulated by the Department. Under the Chairmanship of Managing Director, Beltron.
- ❖ 8463 Vasudha Kendra has been established at the Panchayat Level in the State of Bihar by Public Private Partnership (PPP). People are availing citizen centric services through these centres in their local vicinity.
- ❖ A delegation of ICT Core Committee went to Bangalore on August, 2013 for the discussion with Sri Mohandas Pai. During discussion with Sri Mohandas Pai the main theme was the Development & Promotion of IT based Industries in the State of Bihar. A detailed report was submitted by the **Core Committee**.

- ❖ On the basis of detailed report of Core Committee IT Road Map has been sanctioned by the Cabinet on 18.02.2014.
- ❖ According to IT Road Map various components have been sanctioned :—  
World class IT Tower in Patna, Existing Software Technology Park of Biscomaun to be upgraded; Free Wi-Fi HOT SPOTS; An IT incubation centre of 100 seats; Setting up an autonomous 'Angel Fund' or Rs. 25 Crore to local young IT entrepreneurs; Mega IT Infrastructure; Setting up of an ambitious but practical target for growth of an IT eco-system; Funding for branding exercise to promote Bihar as an emerging IT Investment destination. A separate budget to be allocated for branding of Bihar as Emerging I.T. Destination; P.M.A. may be created in I.T. Department; Bihar ESDM Policy and One Technical Institution of Excellence such as I.I.I.T.
- ❖ BRAIN-DC has been established as State of Art on Second Floor, Technology Building. The main aim of BRAIN-DC is to operate Commercial Taxes VAT-MIS and CTMIS of Finance Department. Along with these scheme all MMP Projects under National e-Governance Scheme and State Service Delivery Gateway (SSDG) is also operated on this server. This Data Centre is also to provide shared, secure and managed infrastructure for consolidating and hosting state level applications with an objective to provide secure G2G, G2C, G2B services.
- ❖ Various Services are providing to Common People through State Service Delivery Gateway (SSDG) under National e-Governance Project.
- ❖ A decision has been made by state that Mega I.T. Infrastructure is to be established. According to this decision Electronic/I.T.City is to be established on 200 Acres Land in the Campus of Nalanda University at Rajgir.
- ❖ This is the era of IT Revolution & Human Civilization is totally effected from this revolution. Due to this effect, our daily life is completely based on Information Revolution.
- ❖ During the Financial Year 2013-14 the State of Bihar has approved City Wi-Fi Scheme. Under this scheme about 20 Km area is covered which is from Saguna More to NIT, Patna. With the help of City Wi-Fi Scheme we can access Internet through WLAN. After the success of City Wi-Fi Scheme it is planned to be implemented in Bodh Gaya, Sitamarhi & Other important Towns.
- ❖ NIELIT will be established in Bihta near Patna. From this Institute about 40,000 Youth shall be trained in following courses :—

**Formal Courses :**

Diploma/BCA/MCA/M.Tech. etc./

**Non Formal Courses :**

BCC/CCC/O/A/B Level./E-content generation and training based on e-learning mode/Value addition





courses in emerging areas of IECT./Capacity Building in Electronics System Design & Manufacturing (ESDM)/Capacity Building initiatives in e-Governance/Skill Development Course in Repair & Maintenance Based Course.

In Coming years NIELIT will be important Institute for Skill Development for the youth in the

State of Bihar.

- ❖ Court case Module has been established by the State Government under the Litigation Policy. The main aim of the Litigation Policy is to transfer information through Electronic. For this purpose Advocate General Office has been computerized and hole office is connected with Sec.LAN. At present about 65,000 cases have been delivered in the Court Case Module Server. It is a land mark of paper less office.
- ❖ Under the ICT Policy Mega Industrial Park has been sanctioned by the State Government. Under this policy I.T. Park is to be established in the Bihta. Feasibility Report has been submitted by the Transaction Advisor. RFP is being floated for slection of developer.
- ❖ As Like previous year 2014 e-Bihar Summit has been organised on 19-20 February, 2015 in the Hotel Maurya at Patna. e-Bihar Summit has been organised by Elets Technomedia Pvt. Ltd. & State of Bihar was the co-Partner. This summit was inaugurated by Hon'ble Chief minister, Bihar. During the summit the content of debate was I.T. literacy/Digital India/Promote in I.T. Investor / Mobile Governance & Skill Development etc.
- ❖ Bihar Entrepreneurship Summit-2015 has been organised by Bihar Entrepreneur Association. This Summit was organised on the basis of “**Make in India**” for the Unemployed youth of Bihar state. The main theme of Bihar Entrepreneurship Summit-2015 were “**Enterprising Bihar & “Make in Bihar**. This Summit was inaugurated by Hon'ble chief minister Bihar on dated 21.03.2015.
- ❖ SDC has been established by the Central Govt. in the Campus of Beltron. At present it is functional and Data is storing from the various departments.
- ❖ After the completion of Bihar State Wide Area Network Next Gen Bihar State Wide Area Network BSWAN-II (2015-2020) has been sanctioned by the Cabinet at the cost of Rs. 313.38 Crore.

## Health

Government of Bihar has adopted an innovative approach towards strengthening the health system and has recognized the role of good health in the social and economic development of Bihar. There was a paradigm shift and strengthening of basic health services in addition to recognizing the crucial health determinants like nutrition, water and sanitation and subsequently an inclusive and comprehensive strategy was developed towards ensuring well



being and all-round development of the state.

- ❖ Necessary arrangements have been done to run all the health facilities in the state as a 24X7 health facilities so that quality health care is available for masses across the state.
- ❖ Following facilities have been ensured at health facilities.
  - Availability of six beds across the facilities
  - Availability of medical, nursing, paramedical and other required staff
  - Free medicine, diagnostics and pathological services
  - Free Food for all the patients
  - Power backup and cleanliness services in the facilities through outsourcing
  - Quality primary health care services including family planning and maternal and child health services.
  - Availability of landline phone for better connectivity and communication
- ❖ Above mentioned initiatives have led a huge increase in the total patients getting services at public health facilities to 11000 patients per month per facility which was 39 per month per facility during 2005.
- ❖ All the primary health centres in the state are being upgraded as a 30 bedded hospitals. Out of 533 total block level Primary Health Centres, 410 PHCs are in the process to be upgraded as 30 bedded Community Health Centres (CHCs). Out of these, the construction work for 65 is completed and construction of 137 Community Health Centers (CHCs) is expected to be completed during current financial year.
- ❖ At district hospitals, specialized health care services like, cardiac care, eye care, diabetes, ENT, dermatology, dental health services are available as OPD services. ICUs have been established in different District Hospitals. These hospitals are also equipped with digital x-ray, ultrasound, radiology/pathology and dialysis services as well. Emergency and surgery services are also available round the clock. Special Newborn Care Units (SNCUs) have been established to provide critical care to new born children. Blood bank is being run in 24 District Hospitals in addition to running blood storage facility in 10 FRUs (First Referral Units). ECG facility is available across all the 38 district hospitals.
- ❖ Initiatives have been taken to bring the state indicators better than national average in maternal and child mortality, total fertility rates, improvements in institutional delivery, improving ANC and PNC services incoming five years. Free ambulance services, strengthening of labor rooms, SNCUs, and NBSUs, availability of specialist doctors, HBNC (Home Based Newborn Care) is also promoted in addition to





tracking of eligible mothers and children by MCTS (Mother and Child Tracking System) to ensure quality health services. Under JSY to promote institutional delivery in rural areas and incentive of Rs. 1400 to mothers and Rs. 600 to ASHAs is given. Similarly in urban areas an amount of Rs. 1000 to mothers and Rs. 400 is given to AWWs.

- ❖ IMR is reduced to 42 at present from 61 as reported in 2005. Similarly MMR is reduced to 208 presently from 312 in 2005.
- ❖ Aiming at reaching to a level better than national average in routine immunization, state has started RI strengthening program since 15<sup>th</sup> August 2005 across the state. Year 2006 has been earmarked as routine immunization year. Muskaan Ek Abhiyaan was started on 11 October 2007 and second phase of this program was started in 2009. Under this program, ASHAs are given incentives based on the total beneficiaries covered in the program.
- ❖ Year 2012 was declared as Year of Immunization. Bihar was declared as “Maternal and Neonatal Tetanus free ” state in 2015. Pentavalent vaccine has been started during the year 2015 which safeguards the child from five deadly diseases. *Mission Indradhanush and Mukhyamantri Saghan Teekakaran Karyakram* has been initiated for achieving goal of 100% coverage of Routine Immunisation (RI).
- ❖ RI (Routine Immunisation) coverage has increased to 78%, which used to be 18.6% during the year 2005, which is higher than national average.
- ❖ For bringing down the total fertility rates in the state, family planning program is being run successfully across the state. In rural areas, oral pills, condoms, IUCD, PPIUCD and sterilization (male & female) services are being provided on a regular basis, in addition to special camps and drives. Incentive amount has been increased to Rs. 1400 from Rs. 600 for females, and Rs. 2000 to males from Rs.1100. Those beneficiaries that undergo a FP sterilization within a week of delivery are given Rs. 2200. Now the total fertility rate is reduced to 3.4 from a level of 4.3 in the year 2005.
- ❖ Huge numbers of vacant posts of doctors have been filled from the year 2005 onwards. A total of 535 senior residents, tutors, assistant and associate HODs, HODs have been appointed during 2005 to 2010, whereas during 2010 to 2015 a total 2191 super specialty doctors, faculties in medical education, junior residents, senior residents and other medical and paramedical staffs have been appointed. Recruitment process of 6082 general physicians and specialist cadre doctors is in progress.
- ❖ Towards promoting Indian system of medicine, AYUSH doctors are being appointed in health facilities across the state who are providing OPD services. AYUSH medicines are also being provided at health facilities. In the year 2010-11, total 51.50 Lac patients were given these services which increased to 124.60 Lac during 2014-15.



- ❖ Need based special health care program is designed for all the school going children; where health/eye checkup, Vitamin A supplementation, deworming and other required health services is being provided under “*Nayi Peedhi Swasthya Guarantee Karyakram*”. The program is operational since 2011 and since then a total 23910697 children have been given health care services through organizing 119496 health camps.
- ❖ Based on the experiences of “*Nayi Peedhi Swasthya Guarantee Karyakram*”, “*Rashtriya Bal Swasthya Karyakram*” has been launched. Under RBSK, all the children (0-18 years) are to be given health card and checkup facilities, along with referral and other health care facilities.
- ❖ Under Vitamin A supplementation program all the children (9 months to 5 years) are given Vitamin A dosage twice in a year. Since 2005 a total 18.8 crore children have been given vitamin a dosage.
- ❖ Under deworming program, from the year 2011 to 2015 four campaigns have been organized to control the problems of worms. Everyone in the age group of 6-19 years, have been given albendazole tablets for deworming. Under fifth deworming campaign, everyone in the age group of 6-19 years is planned to be covered.
- ❖ Towards elimination of leprosy in the state by 2017, leprosy patients are given free MDT treatment. Grade one leprosy patients are given free MCR sleepers, and re-surgery facility. Prevalence Rate of leprosy is decreasing. During 2005 the PR was 1.30/10000 and now this is 0.95/10000.
- ❖ For the elimination of Kalazar, there is a qualitative improvement in detection process, treatment and also in bacteria control process. DDT is replaced by a new medicine named Synthetic Pyrethroid. Subsequent to these initiatives there is decrease in Kalazar prevalence in the state. During the year 2005, in 36 districts and 465 blocks there were a total 23383 Kalazar patients, which is now reduced to 2953 in 33 districts and 122 blocks. State has a target to eliminate Kalazar by the end of 2015.
- ❖ State has been declared as polio free, subsequent to strategic planning and implementation of polio program. Though there were 503 total reported cases during 2007 in the state, but since 2010 no polio case has been reported.
- ❖ With the support of ASHA, AWW and ANMs, severely malnourished children are admitted to NRCs where these children are getting care and treatment services from pediatricians and nutrition specialists.
- ❖ During the year 2010 to 2015, 29096 severely malnourished children have been admitted to NRCs and they have cured successfully. (Cure rate 74.87%). Follow up facility for cured/discharged children are also given under NRC intervention.
- ❖ “*Rashtriya Kishor Swasthya Karyakram*” also has been launched





in 23 districts to address malnutrition problems in the state. Under this program 158 YUWA clinics have been opened in various hospitals and health facilities. Total 36 NRCs are operational in the state to address malnutrition problem in the state.

- ❖ New Medical colleges have been established in Bihar. During 2005, there were total six medical colleges (Patna Medical College, Nalanda

Medical College, Shri Krishan Medical College, Mujaffarpur, Darbhanga Medical College, Jawahar Lal Nehru Medical College, Bhagalpur). After this, 3 new medical colleges have been established. IGIMS Patna, Vardhmaan Ayurvigyan Sansthan, Pavapuri (Nalanda) and Government Medical college, Bettiah making the total number of medical colleges in the state to 9. Additionally four new medical colleges have been approved for Madhepura, Purnea, Samastipur and Saran.

- ❖ Four private medical colleges also have been established in Bihar viz, Mata Gujari Memorial Medical College, Kishanganj, Katihar Medical College, Katihar, Narayan Medical College, Sasaram, Rohtas and Lord Budha Medical College, Saharsa. Process ongoing for acquisition of ESI medical college, Bihta. Thus, against the requirement of 21 medical colleges in the state, total 18 medical colleges will be operational in the state.
- ❖ During the period 2005, total enrollment capacity of MBBS in government medical colleges was 390, which is now increased to 950. Additionally in private medical colleges, 300 more MBBS seats are available now. Moreover, PG medical education is also started now in all the old medical colleges in the state.
- ❖ In all the old medical colleges, decision has been taken to establish six super specialty departments namely Neurology, Nephrology, Cardiology, Neurosurgery, Radiotherapy and Geriatrics. In IGIMS, establishment of special cardiac unit, eye bank, kidney transplantation unit and tertiary cancer care centre is in progress. Rajendra Nagar Eye Hospital is being upgraded for providing specialized care for eye and similarly Gardiner Road hospital as a kidney and diabetes care center and Rajvanshi Nagar Hospital is being upgraded to provide specialized orthopedic care.
- ❖ As per the need of medical colleges, buildings and construction work are being done in addition to ensuring the availability of required equipments and machineries. Free drugs and diagnostic services have been arranged at health facilities.
- ❖ Bihar Clinical Establishment Act 2013 has been implemented in the state.
- ❖ Qualitative change in the overall health delivery in Bihar. Total number of District hospitals increased to 36 from 24. Sub Divisional Hospitals increased to 55 from 23. Similarly total number of PHCs, APHCs and HSCs has increased respectively from 395 to 533, 1243 to 1350 and 8858 to 9729. In addition to aforesaid, total 70 referral hospitals and 55 sub divisional hospitals are in operation.





- ❖ Deployment of MAMTA workers has been started from 2008-09 and as on date total 4811 MAMTA workers are functional and delivering services.
- ❖ During the year 2005, there were total 29727 ASHA workers which is now increased to 85167.
- ❖ During this period, total 3785 grade-A nurses have been appointed. Recommendation /application of 4298 more nurses also have been received and verification of the same is in progress.
- ❖ A total of 3226 Allopathic doctors, 1440 AYUSH doctors (including medical education) have been appointed. Appointment of another 6082 doctors is under process.
- ❖ In order to carry out integrated renovation of the medical college hospitals, institute wise DPR has been prepared and renovation is being carried out. In this regards, Rs. 569.03 crore has been approved for phase-1 of DMCH, Laheriasarai.
- ❖ Telemedicine service has been started in the state. NARTAN Telemedicine service has been started in 2012 to provide medical consultation by the doctors and specialists in the hard to reach areas. All the facilities starting from PHC to Medical colleges have been connected through telemedicine to provide OPD and specialist referral services. Provision of providing specialist consultation services from doctors and specialists from reputed institutions outside Bihar have also been made.
- ❖ In order to provide medical services in the hard to reach areas, Mobile Medical Units (Arogya Rath) have been started in 2009. One MMU each is being run in each district.
- ❖ New building for Indira Gandhi Institute of Cardiology is being constructed, at estimated cost of Rs. 39.7229 crore.
- ❖ Dialysis unit and ICU have been established in the Medical College Hospitals and District Hospitals under hub and spoke model. For the treatment of critical disorders, Specialist doctors and services for the treatment of diseases related to heart, ENT, Eye, skin, dental, diabetes etc. are available in OPD. In addition to the establishment of MRU in 5 medical college including SKMCH and up gradation of DMCH, services of NPPMBI for burn injuries, NPPCD for control of deafness and establishment of VDRL/MRHRU/JE/AES field centers in various medical colleges has been done.
- ❖ Strengthening of Mental Hospital, Koilwar has been done by increasing the number of beds from 85 to 265.
- ❖ In order to strengthen the Pathological services being provided in the state, 817 Semi Auto Analyzers have been established in various health facilities to provide free pathological tests.
- ❖ Under the Quality Assurance program, 23 health facilities have been awarded with ISO 9001:2008





and 13 health facilities have been given FFHI certification.

- ❖ To bring transparency in medical services and compile Electronic Health Records, Sanjeevani Program has been started in February 2014. Facility of patient registration, drug distribution and digitalization of radiology/pathology service is being run at all the government health facilities in the state. A total of 3 crore

78 lac patients have been registered so far and 19 lac 31 thousand patients have been provided radiology and 5 lac 42 thousand people have been provided pathological diagnostic services.

- ❖ Outbreak of swine flu happened in 2015 in many states, in which total 35481 cases and 2215 deaths happened in the country. But due to several preventive measures taken in the state, it was possible to control the outbreak and only 346 cases were recorded in Bihar out of which only 2 patients could not be saved.
- ❖ Restriction on production, buying, selling, transport and storage of Guthka and Pan Masala (Nicotine and tobacco) was enforced for a year in light of the Food Security and Standard Act, 2006. Taking it forward, a ban was enforced on production, buying, selling, transport and storage of Jarda, Pan masala, scented beetlenut , scented tobacco and other similar products.
- ❖ Online service for registration has started as per the Food Security and Standard Act, 2006.
- ❖ For the first time in India, in the state of Bihar, a detailed scheme a mechanism for rewarding outstanding performers in the health sector in the name of 'Bihar Swasthya Seva Ratan' has been started in 2015
- ❖ CM Medical Relief fund has been established to provide health services to people having annual wage less than 2.5 lac. According to this, maximum financial aid of up to 6 lac 50 thousand is provided for critical illness such as cancer, heart disorder, AIDS, mental disorder, kidney disorder, spinal surgery etc.
- ❖ Financial aid is provided for giving free health service to retired government officials as per norms of Chief Minister Medical Relief Fund.
- ❖ In order to promote private players to provide super specialty services in the state, Super specialty hospital is being setup in Jayaprabha hospital under PPP mode. All medical colleges are being provided C.T. scan, dialysis, and diagnostic services under PPP mode.
- ❖ Bihar Healthcare Investment Promotion Policy' is being formulated to involve private partners in providing super specialty services in Bihar.
- ❖ Out of the 3 newly established medical colleges, teaching has been started in Pawapuri and Bettiah. Building for Pawapuri medical college has been established. Construction of Bettiah medical college is under progress. Madhepura medical college is also under construction.

- ❖ In order to strengthen the government medical colleges, post mortem room, hostels, lecture theatres and model record room , tutor residence, principal residence, administrative block , C.T. Scan, MRI building, emergency, central library and lecture theatre and 'Center of Excellence' in NMCH are being developed.
- ❖ In the government sector, 21 ANM and 6 GNM schools have been established in which 1858 nurses are being trained every year.
- ❖ In addition to these, 11 ANM and 10 GNM schools are under construction. In the private sector, 47 nursing schools have been established, in which 2820 nurses are being trained. IGIMS nursing college is also functional and establishment of another nursing college is under progress in NMCH. A new ANM school has been established in Islampur block of Nalanda district. Virtual classrooms have been started in 3 GNM and 12 ANM schools to provide quality nursing education.
- ❖ 9 trauma centers are being established alongside National Highways to cater road accident and emergency cases requiring intensive care. These trauma centers will be established in SDH, Jhanjharpur, DH, Kishanganj, Madhepura, Rohtas, Gopalganj, Purnea and ANMCH, Gaya, DMCH, Darbhanga and SKMCH, Muzaffarpur.
- ❖ For population stabilization, apart from the efforts from the government, private institutions/hospitals/NGOs have also been involved. Currently, 95 private clinics have been accredited. The personnel in these facilities are trained to provide quality IUCD services. 'Adarsh Dampatti Yojana' has also contributed to the population stabilization efforts.
- ❖ 32 schemes for building health sub centres under Border development programme have been completed. An amount of 16.06 crore have been spent on 126 schemes of health centers, Health sub centers, construction of toilets and purchase of ambulances.
- ❖ MoA has been sanctioned for establishment of Multi-disciplinary Research Units (MRU) in 5 Medical College Hospitals (Darbhanga Medical College, Laheriasarai, Jawaharlal Nehru Medical College, Bhagalpur, ANMCH, Gaya, Nalanda Medical College, Patna and Sri Krishna Medical College, Muzaffarpur)
- ❖ Sanction of free medical services to freedom fighters and J P Senani.
- ❖ United Nations and other international agencies have played a major role in the strengthening of healthcare services. Bihar Technical Assistance Support Team (BTAST) funded by 'DFID' has been involved in creating databases, enhancement of skills and operationalization of various health programmes through technical and financial support.
- ❖ CARE is supporting in the area of training and skill development. The 'Mobile Kunji' program developed by CARE is very useful in providing information about healthcare services in hard to reach areas. The State





RMNCH+A Unit (SRU) established with support of CARE is continuously involved in the operationalization of various health programmes.

- ❖ UNICEF run under United Nations, has been involved in operationalization and monitoring of activities related to RI programmes, MCH, Mission Manav Vikas, AES/JE control etc.
- ❖ WHO has done considerable work in Polio Elimination Program,

increasing RI coverage and skill development of ANM/AWW. In addition to this, WHO has been involved in Kala Azar elimination program as well.

- ❖ JHPEIGO is working towards establishment of new ANM and GNM schools, skill development of trainers, setting up of skill labs and operationalization of family planning programs.
- ❖ State Government and BMGF are implementing 'Ananya' Program together. In this program, various activities are being run in villages for the improvement of women and child health. Ananya Program is operational in 8 districts for improvement of health issues in pregnant mothers, new borns, malnutrition, family planning and Kala Azar.
- ❖ In addition to these, various other organizations are working in various areas such as NIPI-UNDP in New born health, Path in Maternal and Child Health, Plan India in Urban Health, World Health Partners in reducing IMR, TB control programme etc.

## Human Resource

- ❖ Human resource plays special role in holistic development of state. Government has focused all its attention on education so as to ensure a qualitative growth in the capacity of our human resources. Adopting a multi dimensional strategy, we have opened new primary and high schools, improved enrolment, increased the number of classrooms, ensured the availability and attendance of teachers, upgraded primary schools to middle schools and facilitated admission of deprived sections and have undertaken several innovative measures to lessen the gap in education between girl and boy.
- ❖ The State has scored remarkable progress in bringing 23 lac out of school children of 6 to 14 age group into schools. In 2005 approximately 12% children were out of school where as at present 1.72% children have remained out of school.
- ❖ Under the 'Vidyalaya Chalo Kendra' programme about 3.70 lac children, through “Prayas Kendra”, about 12 lac children, through “Maktab Madarasa Navachari Kendra”, about 1.41 la children of minority muslim community through “Talimi Markaj Kendra”, about 85 thousand children through “Talimi Markaj Kendra”, about 6 lac children of Mahadalit community through “Utthan Kendra” and about 3.77 lac children through “Utpreran Kendra” have been added to the mainstream of the education system of the state.



- ❖ 21,087 new primary schools have been opened and about 19,581 primary schools have been upgraded into Middle schools.
- ❖ As per the provisions of the “**Right to Education Act**”, the student teacher ratio and classroom student ratio has been improved following the appointment of teachers and construction of additional classrooms.
- ❖ Under the “**Mukhyamantri Balika Poshak Yojna**” fund for school uniform have been distributed to boys/girls from classes I to VIII. In addition to that, free text books have also been distributed to each and every student. During the period 2014-15, 15595048 students has been distributed free uniforms and text books.
- ❖ “**Mukhyamantri Balika Cycle Yojna**” was started with the aim to attract girls for higher education. Under this programme about 40 lac girls studying in class IX were provided monetary help to purchase cycles since the year 2007-08.
- ❖ Under the “**Mukhyamantri Balak Cycle Yojna**” 39 lac boys studying in class IX were provided monetary help to purchase cycle since 2009-10 till now.
- ❖ 57 lac girls studying in class IX to XII have been provided monetary help for purchasing school dress under the “**Mukhtamantri Balika Poshak**” Yojna since the year 2011-12 till now.
- ❖ “**Mukhyamantri Shaikshnik Bhraman Yojna**” has been initiated since 2007-08. Under it a sum of 20,000 rupees is provided to each school every year for educational tours to heritage and other historical sites of the state.
- ❖ During financial year 2013-14, scholarship programme for all girls of class I to X was begun. For this under financial year 2013-14 and 2014-15, 12,48,591 and 13,79,782 respectively girls of general category have been provided with scholarship.
- ❖ During financial year 2014-15, 3677871 Scheduled caste and scheduled tribe boys/ girls of class I to X have been provided scholarship. In financial year 2015-16, it is estimated to give scholarship to 48,62,952 boys/girls.
- ❖ In financial year 2014-15, a total of 98 lac boys/girls of backward class and extremely backward class, from class I to X, have been provided scholarship. It is estimated that 1.30 crore boys/girls will be given scholarship in 2015-16.
- ❖ Under the “**Mukhyamantri Kishori Swasthya programme**”, 150 rupees is paid to the girl students enrolled in class 8 to 12 for purchasing sanitary napkins.
- ❖ Construction of buildings of Government school and renovation of old buildings, from year 2005 till date: 11076 new primary school buildings have been constructed and 3806 are under construction.
- ❖ From 2005 till date 13,592 hand pumps constructed and 162 are under construction.





- ❖ For the construction of Upgraded High school building 771 units have been sanctioned, out of which in 361 units work has been completed and remaining is under construction.
- ❖ For the construction of higher secondary school buildings 1,697 units have been sanctioned and the construction work has been completed at 22 places and the rest are under progress.
- ❖ For the construction of Model School buildings (from class 6 to 10), 353 units have been sanctioned against which work for 345 units have been allotted. The construction has been completed at 52 places and the said work is progressing at 247 places.
- ❖ For the construction of girls hostel buildings, 194 units has been sanctioned against which the construction work has completed at 34 places and the same is progressing at 113 places.
- ❖ For the construction of toilets, in the colleges, 253 units have been sanctioned against which the said work has been completed at 165 places and the work is in progress at 26 such places.
- ❖ For the construction of examination hall 23 units has been sanctioned and work is in progress at 22 such places.
- ❖ For the construction of education hall, 09 units have been sanctioned against which the work is in progress at 02 such places.
- ❖ For the construction of Primary teachers training Colleges buildings, 22 units have been sanctioned against which the work is in progress at 12 places.
- ❖ For the construction of buildings of District Institutes of Education and Training (DIET) 26 units has been sanctioned against which the work is in progress at 19 such places.
- ❖ For the construction of buildings for the Teachers Education Colleges, 06 units have been sanctioned.
- ❖ In 1231 schools ramps were constructed and 141 evaluation camps were organized for children in need of special treatment. Necessary fund was made available for scholarship and text books to 9864 boys/girls in need of special care.
- ❖ In 2005 total number of school, total number of admission and annual drop rate was at 52112, 13397041 and 11.36 respectively as against 73592, 20629206 and 2.64 respectively in 2015 (till June).
- ❖ In 2005 total number of general toilets was 18,785 and the number of girl's toilets was 6,334 whereas it is 55,919 and 53,730 respectively in 2015 (till June).
- ❖ A programme named “Mission Gunwatta” has been initiated to impart quality in skill development and vocational training in elementary education in the state and it has worked effectively.

- ❖ In order to enhance Quality of education in elementary schools, some basic points like timely conduct of school education, regular attendance of teachers, cleanliness of school, community participation in the progress school and the development of leadership quality in children etc for improving the quality of education under the “Samjhe Sikhen” Programme.
- ❖ For evaluating the school in its totality “Gunwatta Anushrawan Sadhan” format has been developed and implemented.
- ❖ Development and use of teaching aid directory to guide the teachers of elementary schools in teaching inside the classrooms. Training of about 70,000 teachers for teaching children of classes 1 and 2 in particular.
- ❖ About 20,000 teachers are being trained to make the teaching of science and mathematics in an effective and interesting way.
- ❖ In order to promote school education and vocational education, the Bihar Open Schooling and Examination Board has been established. Training is being imparted in twenty separate trades under the Hunar-4 scheme as being carried on by the Board at present. Uptill now 1,20,639 women belonging to minority, scheduled caste/tribes backward and extremely backward class have been trained in vocational education.
- ❖ Under the 'Gyan Jyoti' programme about 72,000 girls were imparted training in local vocational training and theatre skill training was imparted to about 76,000 girls.
- ❖ Muhim' programme has been started in all elementary schools of the state for ensuring retention of children in the school and for checking drop outs.
- ❖ In 2008, Bal Bhawan 'Kilkari' was established to make interesting and enjoyable elementary education and to encourage learning of students. This institution has been awarded at national level for its work.
- ❖ 1,37,000 untrained teachers of the state have been trained by the Indira Gandhi National Open University.
- ❖ Public participation in mid day meal will be increased and it is targeted to provide meal to 9802783 lac boys/girls studying in class I to V of state Government school, Government aided school, Madarasa, Makhatab and Sanskrit school and in special training centre. Mid-day meal is also meant to ensure parents participation of targeted class children.
- ❖ From March 2008, 3828436 lakh boys/girls of state Government school, Government aided school, Madarasa, Makhatab and Sanskrit school are provided with Mid-day meal daily.
- ❖ Daily monitoring of the mid-day-meal is being carried on through Interactive Voice Response System. Any complaint or information related to the mid-day-meal is being received by the directorate on its Toll free no. 1800-345-6208 and necessary actions are taken to sort out the matter.





- ❖ To feed qualitative Mid day meal, to each school, on each working day, all present student data is advertised through News papers to achieve the objective of this scheme. A plan to facilitate the members of the committee of the best school of each district is to be started.
- ❖ Under the “Seema Kshetra Vikas” programme schools building, library etc. of 22 different schemes under education sector are being provided

with an expenditure amounting to 207.41 lac rupees. Under the integrated work plan, school building, laboratory rooms, purchase of bench and desk and the other infrastructure related of 1,752 schemes have been completed with a total expenditure of 33.905 crore rupees.

- ❖ Under “**Mukhyamantri Kshetra Vikas Yojana**” construction of 101 public library buildings completed and 137 public library buildings are under construction. Total expenditure 5.116 crore rupees. In 116 schools bench and desk delivered, in 66 schools delivery in progress. 10 library building constructed (with furnitures) and 27 under construction. Total expenditure 1.913 crore rupees. Apart from this boundary walls of 55 high schools and inter schools constructed and in 56 schools under construction. Total expenditure 2.76 crore rupees.
- ❖ Higher Secondary Schools is to be opened in every panchayat. 1292 higher secondary schools have been opened. The opening of about 1000 higher secondary schools is under process in the current financial year.
- ❖ In the year 2008, the state government had scrapped the policy of unaided educational system. Thereafter 520 of 771 secondary schools and 580 of 586 Inter Colleges were given grant-in-aid.
- ❖ In the year 2010 Simultala Residential High School, Simultala was established in the district of Jamui. 120 boys/girls are enrolled in every session of this school. In the year 2015 examination conducted by the Bihar School Examination Board, top 10 students belonged to the 30 students of this Simultala Residential school.
- ❖ To make secondary education available to boys and girls in year 2009-10 a total of 997 middle schools have been upgraded into secondary schools and 1292 middle schools to higher secondary schools.
- ❖ For providing computer education in secondary schools, computers have been installed in about 2000 schools under the ICT@school scheme. The teachers have been trained in their own subjects to use e-content.
- ❖ Under the Inspire Award programme selected boy and girl students of class 6 to 10 receive a sum of 5000/- for constructing science and research related project model. About 54,656 boys and girls students have benefited from it, from the year 2009-10 to 2014-15. In the year 2012 the students of the state were awarded gold medal at national level, secured first position at regional level and first and second position at state level.



- ❖ School education committee has been formed to ensure public participation and cooperation in school management.
- ❖ The “Saman School Pranali Ayog” has given its recommendation to the Government. The aim of Hundred percent enrollment in primary education of children is achieved. To achieve qualitative education, composition of Text Books, Training of Teachers and school education committee is given power etc. are included.
- ❖ Annual calendar is strictly followed in universities, schools and other educational institutional for conducting exams/session on time.
- ❖ To go with the national educational system the academic session of state's school has been changed from April to March.
- ❖ Under Mission Manav Vikash, for all round development of the citizen of state, Human resource related aims and related programmes have been selected for supervision and a road map is prepared for better supervision and coordination of selected indexes. Under this road map population, health and malnutrition, water and sanitation, education, Art culture and sports, Information and communication, skill development and protection of weaker section and extremely poor section related indexes are to be recognized and aim fixed and concerned departments are continuously working to achieve their goal.
- ❖ Appointment of lecturers in the universities of Bihar for 3,345 vacant posts has begun.
- ❖ 31 colleges of state has been accredited to NAAC.
- ❖ Bihar Private University Act, 2013 and Bihar Private University Rules 2013 have been promulgated for encouraging qualitative participation in education in private sector. In the year 2014, Letter of Intent (LOI) was issued by the state government for establishing Amity University in the private sector. The establishment of Five private universities is under process.
- ❖ In 2006 the Government has established a national level accredited Chanakya National Law University in Patna.
- ❖ In 2008 to impart qualitative management education, Chandragupta Institute of Management, Patna has been established.
- ❖ To streamline the technical and vocational courses in the state a single university, Aryabhata Knowledge University has been established in Patna.
- ❖ For the establishment of Nalanda International University the state Government has made available 446 acre of land.
- ❖ The State government has sanctioned the construction of building of “Jagjivan Ram Parliamentary Studies and Political Research Institute” with a total of 6.04 crore rupees scheme for its development.





- ❖ To encourage vocational education in state 15 community colleges opened.
- ❖ The state Government has sanctioned a sum of Rs. 6.86 crore a plan to construct a girl hostel for Lalit Narayan Mishra Economic Development and Social Change Institution, Patna. Other than this for the purchase of book, 10 lakh rupees, 50 lakh rupees for furnitures and airconditioning machines, 5 lac rupees for faculty development,

seminar and workshop have been sanctioned.

- ❖ In financial year 2014-15, 92.98 lac rupees sanctioned for internal works of auditorium of Lalit Narayan Mishra economic development and social change institution, Patna.
- ❖ In financial year 2012-13, 1 crore sanctioned for the construction of different building of A.N. Sinha Institution, Patna. In financial year 2014-15, Rs.50 lac sanctioned for the construction of different building of A.N. Sinha Institute, Patna.
- ❖ To fill the vacant posts of teachers on priority basis 2.40 lac teachers have been contractually appointed. In secondary school a total of 20241 teachers contractually appointed in various subjects. 1947 librarians appointed.
- ❖ To give momentum to literacy drive Mukhyamantri Akshar Anchal Yojana, Mahadalit, Alpsankhyak Avam Atipichara Warg Akshar Anchal Yojana, Prerna Karyakram and Sakshar Bharat Mission are under implementation.
- ❖ For the aim of educating females Makhyamantri Akshar Anchal Yojana (from year 2009 to 2010) started and more than 33 lac females became literate.
- ❖ In 2011 census the decadal growth in female is recorded 20% for which Bihar was awarded at national level.
- ❖ From year 2013 “Mahadalit, Alpsankhyak Avam Ati Pichhara Warg Akshar Anchal Yojana started, under which in 27,953 centres 20.70 lac female benifitted.
- ❖ From year 2010 till date 77,96,276 illeterates have been declared passed by conducting Buniyadi Saksharta Mahapariksha through NIOS.
- ❖ It is decided to establish a degree college in every sub division, where there is no degree college. It has been selected land for 12 subdivision.
- ❖ During the financial year 2014-15 an additional constituent Degree Colleges has been sanctioned to be established in the sub-division of Dhamdaha in the district of Purnia for the benefit of the SC/other backward castes people.
- ❖ The 535 KGBV have been started where as 530 KGBV building constructed in the state which about 46,000 girls are enrolled with half of the girls belonging to scheduled cast and about 4,200 girls belonging to the minority community.

- ❖ About 01 lac children were trained in computer learning and English speaking under the innovative activities for boys/girls belonging to scheduled caste scheduled tribe and minority community.
- ❖ In order to enhance educational standards and to ensure quality education of minority, scheduled caste, scheduled tribe girls, 5,000 girl students of 10 districts dominated by minority and SC/ST people have been covered with Life Skill-Emotional Resilience programme.
- ❖ During the financial year 2011-12, 224.02 acres of land has been made available free of cost for establishing a centre of Aligarh Muslim University (AMU) in the district of Kishanganj.
- ❖ A total of 119 acres of land has been made available for the campus of Magadh University Bodh Gaya, free of cost for establishing the Indian Institute of Management (IIM) in the state.
- ❖ The target of establishing two central universities one at Gaya and the other at Motihari respectively has been fulfilled by dint of efforts made by the state government. The Central University, Gaya has started conducting courses.
- ❖ In financial year 2015-16, under plan expenditure “Bihar Shatabdi Mukhyamantri Balika Poshak Yojna” state's secondary (Including new upgraded) higher secondary school/grant-in-aid receiving Madarsa/Sanskrit and without finance established permission/awaiting permission secondary, higher secondary schools (Inter colleges) admitted girl students in class IX to XII, a sum of 1,000 rupees per student for the purchase of dress, for class IX and X, 15,52,064 girls and for XI and XII, 5,23,310 ie., for a total of 20,75,374 girls a sum of 207.53 lac rupee expenditure sanctioned.
- ❖ Under state plan expenditure in financial year 2015-16, Government schools, sanctioned secondary school, sanctioned Madarsa and Sanskrit (Government aided) secondary school (Including New upgraded secondary school) for 3,14,193 general category students studying in class IX and X (Including minority community girl students), a sum of 56.55 crore rupees expenditure has been sanctioned to provide scholarship.
- ❖ For Bihar Angika Akadami new post has been created under state plan by Sankalp Shankhya 15/M 4-01/2015-1251 dated 30.06.2015 in financial year 2015-16.
- ❖ Under the “Mukhyamantri Balak/Balika Cycle Yojna” the boys and girls studying in class IX of government secondary (including newly upgraded, high schools)/aided and recognized Madresas/Sanskrit and recognized schools, recognized secondary and higher secondary schools, a total of 411.04 crore rupees have been sanctioned with 207.08 crore rupees for enrolled 8,28,347 boys and 203.95 crore rupees for 8,15,837 girls enrolled in class IX.
- ❖ Under Mukhyamantri Kishori Swasthya karyakram in middle and higher secondary schools sanitary





napkins have been distributed to teenage girls in schools for which an expenditure of 57.87 crore rupees sanctioned.

- ❖ For the purchase of school uniform and other educational objects in financial year 2015-16 government /governmental/aided (Including minority) primary schools the students admitted in class I to VIII, expenditure of 809.87 crore rupees sanctioned.
- ❖ Under plan expenditure in financial year 2015-16 government/governmental/aided (Including minority) primary schools for 13,28,987 general category girls studying in class I to VIII, to provide, expenditure of 136.77 crore rupees sanctioned.
- ❖ Enhancing Teacher Effectiveness with the help of World Bank has been approved in Bihar Plan for the duration 2015-16 to 2019-20.

## Science & Technology

- ❖ The Government is trying its level best to achieve the target of establishing an Engineering College in each commissioner, a Polytechnic in each district and an I.T.I. in each Sub-Division of Bihar.
- ❖ The State Government had allotted required 500 acre of land for the establishment of an I.I.T. at Patna by Central Government. Its first session was inaugurated on the temporary campus situated at New Govt. Polytechnic, Patna w.e.f. academic session 2008-09. The buildings for I.I.T. Patna are now complete and ready at Bihta in its own campus.
- ❖ 100 acre of land available at Mega Industrial Park, Bihta for new campus of N.I.T. Patna.
- ❖ Establishment of Birla Institute of Technology (BIT) Mesra, Extension centre with support of State Govt. and academic session started in 2006-07.
- ❖ New Govt. Engineering Colleges established at Gaya, Darbhanga, Motihari and Chandni, and session started in these institutions w.e.f. 2008-09.
- ❖ Self-financing Women Institute of Technology, Darbhanga run by Lalit Narayan Mithila University, Darbhanga has been approved by State Govt.
- ❖ Seven Engineering Colleges established and run in Govt. sector in six commissioner out of existing nine commissioner of the state. The Govt. has initiated necessary actions for establishment of Engineering College each in Begurari and Munger districts of Munger Commissioner, one in Katihar district of Purnea Commissioner, one in Sitamarhi district of Tirhut Commissioner and one in Rohtas district of Patna Commissioner.
- ❖ Approval granted for establishment of B.P. Mandal Engineering College, Madhepura and Sitamarhi Institute of Technology, Sitamarhi respectively in Madhepura and Sitamarhi.

- ❖ Approval for establishment of Rashtra Kavi Ramdhari Singh 'Dinkar' Engineering College, Begurarai in Munger Commissionary. Land acquisition is under process for the establishment of a new Engineering College in Munger.
- ❖ B.P. Mandal Engineering College, Madhepura constructed at the cost of Rs. 135.74 crore only. Planetorium cum Science Centre established at Darbhanga at the cost of Rs. 164.31 crore only.
- ❖ Academic session started in 2012-13 in Lok Nayak Jay Prakash Institute of Technology, Chapra.
- ❖ Enhancement of 20% extra seats in intake capacities every year in Engineering Colleges and Polytechnics.
- ❖ Approval of establishment of an Engineering College at Katihar under Purnea Commissionary and at Rohtas under Patna Commissionary.
- ❖ Introduction of new courses in existing Govt. Polytechnic and Govt. Women's Polytechnics.
- ❖ The Govt. has given approval in Principle for the establishment of one Polytechnic in each of the 28 (Twenty eight) districts, wherever there is no Polytechnic. Approval granted for establishment of new Polytechnics in Nalanda, Lakhisarai, Rohtas, Katihar, Vaishali, Kaimur, East Champaran, Supaul, Madhubani, Madhepura, Sheohar, Sitamarhi, Munger, Samastipur, Jamui, Gaya, Banka and Gopalganj district.
- ❖ Sessions started from 2013-14 in newly established Polytechnic at Katihar and Sessions started from 2015-16 in newly established Polytechnic in Nalanda, Lakhisarai, Rohtas, Sheohar, East Champaran, Vaishali, Sitamarhi and Madhubani districts.
- ❖ Principals appointed in Govt. Polytechnics.
- ❖ Buildings of Govt. Polytechnic Madhubani and Motihari constructed at the cost of Rs. 82.50 crore and Women's Polytechnic, Muzaffarpur at the cost of Rs. 26.69 crore.
- ❖ Scheme has been sanctioned for strengthening of Bihar State Remote Sensing Application Centre.
- ❖ Approval for the establishment of Science City in Patna and Planetorium-cum-Science Museum in Darbhanga.
- ❖ The Govt. resolved to abolish maximum age limit for appointment to the post of teachers (Except for the Post of Lecturer) in Engineering Colleges and Govt. Polytechnics / Govt. Women's Polytechnic run by the Department.

## Labour Resource

- ❖ In the first phase in each District Headquarter one Government Industrial Training Institute is operationalised. In Phase 2, it has been planned to establish Industrial





Training Institute at the Sub-Divisional/Block level and Skill Development centre in each Gram Panchayat. In the year 2007 where there were 29 Industrial Training Institutes, now their number has increased to 65. There were about 50 private Industrial Training Institute, which has now increased to 750.

- ❖ With the objective of modernization and up gradation of Industrial Training Institutes, the Industrial Training Institutes of Dehri-on-Sone, Munger, Hajipur, Begusarai, Buxar, Marhaura, Bettiah, Hathua Supaul, Goghardiha, Veerapur and Women Industrial Training Institutes, Muzaffarpur and Patna are being upgraded.
- ❖ The construction of buildings of Industrial Training Institutes-Jamui, Banka, Thakurganj (Kishanganj) and Goghardiha have been completed while the construction of building's of Industrial Training Institutes at Arwal, Shivnagar (Madhubani) and Tetariya (Tekari) is under progress. Besides, construction of Joint Labour Buildings in Muzaffarpur, Darbhanga and Gaya are in process.
- ❖ **Establishment of Industrial Training Institutes in Sub-Division/Block** for facilitating establishment of 105 Industrial Training Institutes and 1810 Skill Development Centres in Sub-Divisions/Blocks under Government of India's Public Private Partnership, land has been identified and list has been sent to Government of India for further action.
- ❖ In the Industrial Training Institutes of State and in private sector under MES (Modular Employable Skill) trainings have been initiated through various modules. Interested institutions have been empanelled to boost up Modular Employable Skill scheme. Under this scheme in the old module a total of 385 institutions empanelled, while as per current status, in the new module 88 institutions have been empanelled under V.T.P. Regional Vocational Training Institute established in the campus of Women Industrial Training Institute, Patna.
- ❖ Construction of new building as Employment Building, Patna at a cost of Rs.93.1487 crore is in final stages
- ❖ Bihar State Migrant Worker Accidental Grant Scheme, 2008 is in operation. Under this Scheme, in case of accidents, if disability occurs within 180 days of accident, a grant of Rs.75,000 is given for Permanent Total disability and Rs.37,500 grant is given for Permanent Partial disability by the concerned District Magistrate to the victims. Workers belonging to Migrant Labour class who are working in foreign countries are also covered under this scheme under the Amended Rules, 2014. From year 2008 to 2014-15, Rs.8.10 crores grant has been distributed.
- ❖ Bihar State Overseas Employment Bureau has been established. For Bureau's expenditure 2015-16, Rs.30 crore outlay has been earmarked.
- ❖ Under Bihar Skill Development Mission, to focus on skill development of State's youth, Bihar Skill Development Mission is established under the chairmanship of Honorable Chief



Minister with a target of skill development of 1.00 crore youth in 5 years. The target for development of youth skill for year 2015-16 has been fixed as 21 lakhs..

- ❖ Resolution by selected non-government organizations to ensure hundred percent employment after skill upgradation of unemployed youth in the construction sector in the next one year's time.
- ❖ Those unemployed youth of the State who have received training from Industrial Training Institutes or are minimum 10<sup>th</sup> pass, would be provided training and employment under 'Learn and Earn'. Provision has been made to provide Diploma Certificates to successful candidates.
- ❖ For resolving problems faced by Workers, 'Bihar Shatabdi Unorganised Sector Workers & Artisans Social Security Scheme 2011' was implemented. The scheme was formulated with the purpose of providing social security to workers in the age group of 18-65 years working in the unorganized sector in Bihar.
- ❖ Under this scheme in case of natural death Rs.30000 and in case of accidental death Rs.1,00,000 grant is provided to the legal dependent of the deceased workers. Additionally in case of Permanent Partial disability Rs.37,500 and Rs. 75,000 for permanent full disability is given to the injured worker. In case of injury after accident Rs.5000 (for minimum hospitalization of 5 days) and for non-communicable diseases medical support of Rs.7500 to Rs.30,000 and as scholarship Rs.100 per month (one time Rs.1200 annual scholarship) for maximum two children of Workers/Artisans studying in Class 9<sup>th</sup> to 12<sup>th</sup> in the State, Government Polytechnic and Government Industrial Training Institutes, provisioned.
- ❖ Under this scheme, up till 2015-16 concerned District Magistrates of the State have been provided Rs14.09 crore grant for distribution among 2662 beneficiaries.
- ❖ For the welfare of the labourers in the unorganized sector in the State, 'Bihar Building and Other Construction Workers Welfare Board' has been constituted. Many welfare schemes have been implemented for the construction workers. For Building Construction/Repair, Tools and Cycle purchase, grant of Rs.63.03 crore distributed to 42020 registered labourers @ Rs.15,000 per worker. Besides this as compensation for death of 74 registered Construction workers, their dependents were provided Rs. 11,10,000 and for cremation support, 60 registered Construction workers' dependents were provided Rs.60,000 grant , besides the Rs.10,000 paid to 10 registered construction workers as medical support.
- ❖ Strengthening of **Child Labour Rehabilitation machinery** in the State has been implemented. In the Labour Commissioner Office for rescue of child labourers and their rehabilitation, Child Labour Cell has been constituted. Two taskforces in Patna and in other districts under the supervision of District Magistrates for eradicating child labour has been





constituted. Through intensive campaigns by these taskforces, child labourers are rescued. Arrangement has been made for providing Rs.1800 as rehabilitation package at the time of rescue to each child labourer for food, medicines, clothes and ration of one month. In this process from year 2007 till date 1,35,384 inspection were done and 9419 child labourers have been rescued.

- ❖ Amendments are done in Minimum Wages rates from time to time. Economic benefits to labourers and action against employers for violating Minimum Wages Act has been done. From year 2006 to 2014, about 15,46,460 inspection were done, in which 3,98,165 violation cases were found and 3,84,491 cases were disposed. 1,54,647 claim cases were filed and a benefit of Rs.10.57 crores as per minimum wages rate provided. The minimum wages for agricultural labour and non agricultural labour is fixed as Rs.186 and Rs. 194 respectively.
- ❖ Under Bihar Shops and Establishment Act, 1953, from year 2005-06 to May 2015, total 27,254 establishments were registered and Rs.18.84 lac received for registration and renewal.
- ❖ Divisional/District level Employment-cum-Counseling Camps were organized in the 38 districts of the State. Various employers appointed 4,16,590 prospective candidates. The Divisional/District level Employment-cum-Counseling Camps being organized in the year 2015 also. Till 22<sup>nd</sup> June 2015, various employers appointed 36,788 prospective candidates.
- ❖ In the employment camps organized in Bihar from year 2008-09 to 22<sup>nd</sup> June 2015, 5266 employers have participated and 4,16,590 people got employment.
- ❖ Employment Exchanges in the state have registered 17,49,004 unemployed youth and 49,279 people got employment.
- ❖ For modernization of all hospitals under Employees State Insurance Scheme, machines and equipments were made available. 9,61,534 Insured people and their dependents were treated in these hospitals and Rs. 2.48 crore remunerated as compensation money to insured persons and their dependents for their special/specialized treatment.
- ❖ Rashtriya Swasthya Bima Yojana was launched on 20<sup>th</sup> August 2008 from Bhagalpur district. In the first phase in year 2008, 08 districts namely Patna, Gaya, Darbhanga, Nalanda, Muzaffarpur, Purnea, Bhagalpur and Saharsa were selected for the scheme. In the financial year 2009-10, the scheme was launched in 26 districts. From Financial year 2010-11 onwards this scheme was implemented in all the 38 districts of the State.
- ❖ For the year 2015-16, for implementing Rashtriya Swasthya Bima Yojana selection of following insurance companies done-The New India Assurance Co. Ltd., National Insurance Co. Ltd., United India Insurance Co. Ltd. and Reliance GIC Ltd. and MoU signed for 37 districts. MoU for Darbhanga district is in process.





- ❖ Under this scheme besides BPL families decision has been taken to include Beedi Workers, Domestic Workers, MNREGA labourers (those who have worked for 15 days in last financial year), Construction labourers (premium amount to be paid by Bihar Building and Other Construction Workers Welfare Board) and Railway Coolies & Vendors (APL Coolies and Vendors premium amount to be paid by Railways), Weavers and Artisans.
- ❖ Under this scheme from Phase I to III, about 1,84,38,343 persons were insured and Rs.454.45 crore expenditure done in their treatment in 1948 empanelled hospitals.
- ❖ In current year 2015-16, benefits of Rashtriya Swasthya Bima Yojana is to be provisioned to BPL Workers and 1,22,47,820 families of Beedi Workers. Work in this direction has already been started.
- ❖ Under this scheme 190 Government hospitals and about 282 private hospitals have been empanelled, besides these processes are underway to empanel more private hospitals.

## Road Construction and Transport

- ❖ State government is very much focused on development of high quality infrastructure in the state. In the State of Bihar a network of roads and bridges has been developed so that people residing in the remotest places of the state can easily be reached their place. After construction of roads and bridges it helped the state to grow in agricultural activities as well as other economic development. From year 2006 to till date, Road Construction Department /Rural Works Department have constructed / improved 66508.46 km of SH, MDR & Rural Roads. For connectivity 5431 nos. small / large bridges has been constructed.
- ❖ Under the resolve of the State Government to make the Capital Patna accessible from the remotest Part of the State within six hours by road. Road Construction Department has sanctioned 510.91 km (Rs. 649.50 Cr.) State Highways 1213.15 km (Rs. 2202.21Cr.) Major Districts Roads for construction/improvement and 102 no's (Rs. 508.43Cr.) minor/major bridges in place of Screw Pile/Damaged RCC Bridge for the financial year 2014-15, so that heavy vehicles can move freely and congestion can be avoided.
- ❖ Under Road Construction Department there are 10128 km Major District Roads (MDRs). Out of 10128 km MDRs, 4952.00 km are converted into intermediate/2-lane and more than 2-lane width. Those roads which have not been converted into intermediate lane, surface renewal work or other improvement work has been done and in future as per requirement it will be converted into intermediate / 2-lane or more.
- ❖ Road Construction Department has taken a massive action to maintain a high quality assurance at different administrative levels in the construction and maintenance of roads and bridges. In that direction—department has revived Bihar Rajya Pul Nirman Nigam Ltd. and for fast development of State Highways, department has established Bihar State Road





Development Corporation Ltd. This corporation is constructing the State Highways with high quality assurance and also got very high reputation.

- ❖ From year 2006 to till date Road Construction Department has constructed 4686 small/minor bridges under Mukhya Mantri Setu Nirman Yojana, 257 bridges under state fund and 235 major and minor bridges under different funds.
- ❖ The Road Construction Department has constructed the Mega Bridges - R.C.C., H.L. Bridge over river Sone between Arwal - Sahar under Arwal district (Rs. 163 crore), R.C.C., H.L. Bridge over river Gandak between Dhanaha-Ratwal under West Champaran district (Rs. 358.67 crore), R.C.C., H.L. Bridge over river Koshi at Baluaha ghat under Saharsa District (Rs. 531.15 Cr.), RCC HL Bridge over Kosi river near Nawgachhia at Vijay Ghat under Bhagalpur District (Rs. 367.81Cr.) and Flyover between Sheikhpura More to Jagdeopath on Bailey Road in Patna town (Rs. 298.66 crore)
- ❖ In continuation to that Road Construction Department is also constructing the Mega Bridges/Flyovers:- Flyover from Mithapur R.O.B. to Chiraiyatand Pul via Station Road and extension work of Chiraiyatand over bridge (Exhibition Road Arm) to Gandhi Maidan in Patna town (Rs. 167.85 crore), RCC HL Bridge over Ganga river between Ara (NH-30) - Chapra (NH-19) via Babura – Doriganj. (Rs 676.00 crore), 6-lane RCC HL Bridge over river Falgu under Gaya District (Rs 64.51crore), RCC HL Bridge over river. Ganga at Aguani ghat between Khagaria & Bhagalpur District (Rs. 1710.7 Cr.), RCC HL Bridge over river Gandak at Bangara ghat under Gopalganj District (Rs 508.97 crore), RCC HL Bridge over river Gandak on Chakia–Kesaria–Sattarghat road under East Champaran District (Rs. 263.48 Cr.), Road and bridge between Baluaha ghat in Sharasa District and Hathikothi in Darbhanga District (Rs. 332.00 Cr.), RCC HL Bridge over Sone river between Daudnagar in Aurangabad district and Nasariganj in Rohtas district (Rs 619.28 crore), RCC HL Bridge on river Gandak between Gopalganj–Bettiah under Bishunpur Panchayat of Gopalganj District (Rs. 825.83 Cr.) and sanction for construction of 1128m long 4-lane Flyover with approach road and service path (both side) etc. from Mithapur Flyover to Chiraiyatand Flyover via Karbigahiya in Patna town of district Patna (Rs. 121.86 Crore)
- ❖ Road Construction Department is constructing the following 4-lane projects under Public Private Partnership (PPP) - Bridge Across River Ganges connecting Baktiyarpur (NH-31) and Tajpur on NH-28 (Rs 1602.74Cr.), development of Rajauli –Bakhiyarpur Section of NH-31 in the state of Bihar to four lane (Rs 817.10 Cr.) and development of Ara-Mohania Section of NH-30 in the State of Bihar to four lane (Rs 917 Cr.)
- ❖ Road Construction Department is also Constructing, Ganga Path from Digha to Deedarganj (Rs 3160 Crore) and Elevated corridor from AIIMS to Digha (Rs. 1289 Cr.).
- ❖ Sanction has been made for Construction of 6-lane Mega Bridge on river Ganga between Kachhi Dargah (NH-30) in Patna district to Vidupur (NH-103) in Vaishali District. (Length



of Bridge 9.76 Km, Length of approach road – 13.0 Km, estimated cost Rs. 4291.80 Crore, in which loan from ADB is 3000 Crore and from State Plan 1291.80 crore.), development of road from Gaya to Biharsharif via Hisua – Rajgir – Nalanda with assistance from Japan International Co-operation Agency (JICA). (Rs. 1408.85 Cr.) and construction of multi sectional interchange with four junctions (Lalit Bhawan Junction, Punaichak Crossing, Hartali More Crossing and Boring Road junction) on Bailey Road at Patna from Lalit Bhawan to Vidhyut Bhawan (Rs. 391.48 Cr.)

- ❖ To maintain the service level of the road and comfortability of the road user round the year the state government implemented the policy in Feb, 2013 “BIHAR ROAD ASSET MAINTENANCE POLICY (OPRMC)”.

Out of the total road under Road Construction Department(RCD), 9064 km length of road has been covered under “LONG TERM OUTPUT AND PERFORMANCE BASED ROAD ASSETS MAINTENANCE POLICY i.e., OPRMC”. For the length of road under OPRMC administrative approval of Rs. 2579 cr has been accorded for the 5 years.

An Agreement for the 5 years for 74 packages costing Rs. 2375 cr and road length 8828km (against the above mentioned length) has been done. Till June 2015, 2422.92 km surface renewal (PM) work, 332km Minor improvement work along with the repair/renovation of 344 nos. Minor bridges and culvert has been done with a total Expenditure of Rs 765.67 cr.

- ❖ Road Construction Department is Preparing action Plan for the financial Year 2015-16 to widening/strengthening the roads and construction of minor/major bridges so that in habitants of the state from the remotest Part of the State to reach Capital Patna within five hours.
- ❖ State Government has sanctioned the schemes from its own resources to maintain/upgrade the important National Highways for transportation point of view and in the interest of public. Road Construction Department has maintained/upgraded the total 2232 km costing Rs. 969.77 Crore of National Highways from State Government fund.
- ❖ Road construction Department has declared 2784 km Major District Roads (MDRs) to State Highways from year 2006 to 2014. With the help of Asian Development Bank (ADB) Road Construction Department has Constructed 841.06 km of 2-lane State Highways and 625.15 km State Highways in under Construction. Under Rashtriya Sam Vikas Yojana (RSVY) Road Construction Department has Constructed 2098.46 km 2-lane State Highways out of total sanctioned length of 2112.80 km.
- ❖ Adoption of e-Tendering process for schemes costing more than 10 lac. Simplification of “Registration” process for registration of contractors. Computerized system developed at division level as well as head quarter level. Organization of Platinum Jubilee Programme of Indian Road Congress Session-2009.





- ❖ State government has taken a decision to implement a reservation policy for works whose estimated cost is 15.00 lacs or less for all works department of the State, under Planning and Development Department - Local Area Engineering Organisation, Corporations, Undertakings, Authorities, Council and local body – 50% of total work in a year at Circle level would be reserved for SC, ST, EBC, BC and Women

contractors of BC.

- ❖ Modernization of quality control Labs. Construction of modern quality control lab at circle level. Formation of Arbitration Tribunal for the fast disposal of contract dispute. Establishment of toll free helpline no. (1800-345-6161) at HQ level.
- ❖ To increase the efficiency and capacity of the officer, the department provides training to the best organization within the country and outside the country. Till date the officers had got training at Canada, Australia, China, and America with the help of World Bank and Asian Development Bank.
- ❖ Under Special Plan (BRGF), 10<sup>th</sup>, 11<sup>th</sup> and 12<sup>th</sup> Five Year Plan, 2042.84 Km of State Highways has been widened / improved for a estimated cost of 3647.62 crore. Construction of Digha (Patna) to Sonepur Rail – cum – Road Bridge is in final stage of completion with State Fund of Rs. 1026 Crore.
- ❖ Under Border Area Development Programme 146.94 Km of road has been constructed with estimated cost of Rs. 7328.46 Lac. Also 28 nos. bridges / culverts have been constructed with estimated cost of Rs. 478.79 lac.

## Rural Road

- ❖ 50000 km of rural roads has been Constructed/Upgraded by Rural Works Department from 2006 to till date at an expenditure of Rs 25000 crore. Under Minimum Need Programme, 4700 km rural roads has been constructed at an expenditure of Rs. 1600 crore. Under NABARD Loan Sponsored State Scheme, 2900 km rural roads and 2000 metre bridges have been constructed at an expenditure of Rs. 2200 crore. Under Mukhya Mantri Gram Sampark Yojana, 1000 km rural roads has been constructed at an expenditure of Rs. 1500 crore. Under Mukhya Mantri Gram Sadak Yojana, 6900 km rural roads has been constructed at an expenditure of Rs. 2900 crore. Under Special Component for Schedule Caste Programme, 800 km rural roads has been constructed at an expenditure of Rs. 300 crore. Under Apki Sarkar Apke Dwar, 700 km rural roads has been constructed at an expenditure of Rs. 300 crore. Under PMGSY project, 33000 km rural roads has been constructed at an expenditure of Rs. 16200 crore.
- ❖ State Government decided to provide connectivity to unconnected habitation having population 500-999 through its own resources. For this Mukhya Mantri Gram Sadak Yojana



was started in year 2006-07. 6900 km of rural roads amounting to Rs 2900 crore has been constructed under this scheme.

- ❖ The objective to provide connectivity to all villages/ tolas having population upto 250, 11 IAP districts was identified under IAP(Integrated Action Plan) scheme in PMGSY for providing connectivity to habitations having 250 and above populations. To provide connectivity to all unconnected habitations having population of 250 and above in the remaining 27 Non- IAP districts in the State, Mukhya Mantri Gram Sampark Yojana was started in 2013-14. The arrangement to include those habitations which could not be taken up under PMGSY due to technical reasons, were taken up under this scheme. For such 32200 habitations, a target for construction of 22363 number of roads, whose length is about 37908 km under Mukhya Mantri Gram Sampark Yojana was set in next five years. Under this scheme 1000 km rural roads has been constructed at an expenditure of Rs. 1500 crore and about 4000 km roads are in progress.
- ❖ For Strengthening and Maintenance of roads by preparing Projects and implementing them in time, Bihar Rural Roads Maintenance Policy was implemented. Maintenance of rural roads is output and performance based. Under this scheme upto June 2015, 11000 km of rural roads has been maintained at an expenditure of Rs 2200 crore. A target of Rs 1100 crore is being fixed for financial year 2015-16. At present under routine maintenance 17300 km roads are in progress for maintenance.
- ❖ The objective for timely completion of rural roads projects, Constructed, ongoing and unconnected rural roads were surveyed extensively block wise on large scale by the department taking into consideration of the recommendations of respective Hon'ble MLA's. The book was printed block wise. In this way 'State Core- Network' was prepared. On the basis of state core network there are 108591 habitations out of which 60284 habitations have been given single road connectivity. Year wise target is being fixed for providing single road connectivity.
- ❖ For the construction and monitoring of rural roads and achieving target to provide connectivity to all weather roads to unconnected habitations in the State, the number of works divisions and circles were increased to 108 and 20 respectively and 4 CEs zone including Headquarter were created. One geographical area was fixed for all divisions in which all schemes were executed by respective division.
- ❖ Bihar Rural Roads Development Agency was established for Monitoring and reports.
- ❖ Management Information System was established by the department for online monitoring of various State Schemes.
- ❖ In 2014-15 online contractor registration was started by the department.
- ❖ Website was prepared for all the schemes undergone in the department for monitoring, correspondence,





database and other works in which online convey can be done.

- ❖ For suggestions/complaints a toll free number was started by the department for public. For establishing better communication and monitoring, services of Closed User Group mobile network has been provided to all field engineers as well as headquarter officers. Computer, Generator, Internet, Fax, Telephone etc. has been provided to all works divisions, works circles and headquarter offices.

- ❖ Under Integrated Scheme, a total 808 roads and bridges were completed at an expenditure of Rs 371.20 crore. Also 202 Street drains was completed at an expenditure of Rs 51.44 crore.
- ❖ Under Bihar Kosi Flood Recovery Project (Kosi-I), out of 37 roads 12 were completed. The probability of completion of 25 roads by June 2016 at an expected expenditure of 133.40 crore. The construction of 88 roads (length 289.74 km and cost Rs 353.25 crore) is proposed under Bihar Kosi Basin Development Project(Kosi-II).
- ❖ Under Bihar Kosi Flood Recovery Project (Kosi-I), out of 69 bridges, 65 were completed. The expenditure of Rs 75 crore. 4 bridges are ongoing. The construction of 58 numbers bridges (cost Rs 533.78 crore) is proposed under Bihar Kosi Basin Development Project (Kosi-II).
- ❖ 9418 schemes related to street and drains construction under Mukhyamantri Area development scheme was completed. 4684 schemes are ongoing (total expenditure Rs 329.41 crore).

## Transport

- ❖ Conceptualisation of Patna Metro Rail Project to facilitate modern traffic network in Patna for development of MRTS based road construction and traffic system. M/s. RITES has been given the responsibility for preparation of DPR which is in the final stage.
- ❖ In the first phase two main routes of Patna town are to be constructed- Danapur to Patna Junction Railway station via Bailey Road and Patna Railway Station to proposed ISBT via Gandhi Maidan covering total length of 31.1 km at an estimated cost Rs. 14845 crore.
- ❖ Projects sanctioned regarding operation of modern buses for capital in other prominent towns. Approval granted for the purchase of 798 buses. 65 buses are purchased and 40 are operating in Patna town in first phase.
- ❖ To make tax payment of vehicles more convenient, e-payment of taxes for commercial vehicles has been introduced. At present, this facility has been introduced in 11 districts of the state; Patna, Gaya, Muzaffarpur, Purnea Bhagalpur, Nawada, Bhojpur, Nalanda, Chhapra, Katihar and Samastipur. In near future providing this facility of Internet Banking for other services in progress with the assistance of NIC.

- ❖ "Vahan and Sarathi" software is upgraded in "Vahan web-2" in 6 Districts such as – Samastipur, Motihari, Jamui, Madhepura, Lakhisarai and Arwal by Ministry of Communication & Information Technology and Road Transport & Highways. In rest districts with NICNET and BSNL connectivities are available & this facility to be provided soon.
- ❖ Integrated Check posts have been established on entry points of the state such as Dobhi (Gaya), Rajauli (Nawada), Karmnasha (Kaimur), Jalalpur (Gopalganj), Dalkola (Purnea) of the state. These check posts have become functional which will help in augmenting the Revenue Collection of the Department and preventing illegal plying of vehicles.
- ❖ Simplification has been done since last 9 years in Bihar Motor Vehicle Taxation Rule, 1994. It includes Commercial as well as Private Vehicles and Goods as well as Passengers Vehicles. The main aim of this simplification is to give relief from mediators and to minimise frequency of corruption.
- ❖ Taxes have been rationalized and simplified as per Bihar finance act, 2014 which are as under, Assuming Tractor-Trailer as one unit one time tax for the life time of the vehicle shall be levied on tractor-trailer used or kept for use for other than agricultural purpose at the rate of 4.5% of the cost of the tractor excluding Value Added Tax. No tax will be payable at the time of registration for trailers. For Taxi/Maxi/Motor cab one time tax @ 7% for a period of 15 years has been done (excluding VAT). Buses like Volvo, Mercedes and equivalent buses annual tax has been increased from Rs. 1000 to Rs. 1250.
- ❖ In buses one sleeper seats will be calculated as two seats for tax purpose.
- ❖ Progressive steps have been taken by transport department for woman empowerment. If any three wheeler taxi, motor cab, maxi cab is registered in the name of woman and being driven by self or by any other woman who posses commercial license will enjoy hundred percent tax exemption driven. 100% tax exemption has been given on the vehicles used by the disabled persons. 50% rebate in road tax on battery operated vehicles.
- ❖ To improve the efficiency of the District Transport Offices and to provide better service to the people, government has constructed and is constructing DTO Buildings in all districts of the state. Constructions of District Transport Office buildings at Muzaffarpur, Khagaria, Samastipur, Nalanda, Chhapra, Banka, Supaul, Rohtas, Bhabhua, Motihari, Sitamarhi, Gopalganj and Betia has already been completed.
- ❖ Construction of DTO buildings in Arwal, Katihar, Araria, Begusarai, Munger, Purniya and Hajipur are in process. In Jahanabad, Gaya, Shekhpura, Madhepura and Lakhisarai land has been made available and construction work will start soon.
- ❖ For progressive awareness in the field of road safety "Road Safety" chapter is included in the curriculum of class-





VI to VII in the session of April, 2014 in all schools of the state. “State Road Safety Council” as well as “District Road Safety” Committees have been activated with a view to improve road safety. “Road security week” has been commemorated in all schools in first week of January. "Road Safety Policy" is being made. It will help to take concrete & firm steps in the direction of road safety.

- ❖ To control pollution created by motor vehicles and to create employment, pollution testing centres has been established through the private sectors. Govt. has provided all District Transport Offices/Motor Vehicle Inspectors pollution testing instruemnt such as - Smoke Meter and Gas Analyzers. Pollution Control Certificate has been made mandatory for every vehicles. Till 01-06-2015 licence for 235 testing centre has been given out of which 71 licences has been cancelled, for not fulfilling the conditions of licences. 10% "Green Tax" on all the commercial vehicles older than 12 years has been imposed.
- ❖ A modern driver training cum research institute for providing training to drivers is under construction in Aurangabad district. The estimated cost for this institution is Rs. 19.90 crore. Construction of this institution is to be completed by 2015.
- ❖ As per direction of the Hon'ble Supreme Court, high security registration plate scheme has been implemented under Rule, 50 of CMV Rule, 1989. According to this provision it is essential to affix high security registration plate. It has started from 10-06-2012 in all the districts.
- ❖ In order to prevent overloading of the vehicles, under the state plan scheme has been approved, on interstate routes as Way-bridge at Patna, Bihta and Fathua has been installed in the financial year 2014-15. Installation of way-bridge in Masaurhi is in progress.
- ❖ In order to prevent boat accidents, Model Boat Rules, 2011 have been framed under the Bengal Ferries Act, 1885 whose main provisions are as follows :-
- ❖ Registration of boat indicating its specifications has been made mandatory.
- ❖ Load Line has to be marked on the boat by the owner after assessment of maximum load carrying capacity of the boat.
- ❖ Norms for crew members have been prescribed.
- ❖ For safety of the passengers, provision of life saving equipments and reserving mechanism in the mechanised boats have been made mandatory.
- ❖ Around 1800 boats have been registered till Aug. 2013 in the state.
- ❖ The enforcement of important provisions and benefits of the Bihar Inland Water Vessels Rules, 2013, as under :-
- ❖ Safe navigation of Inland Vessels and protection of passengers.



- ❖ Inland Vessels will get surveyed and registered in Bihar itself. Presently the Inland Vessels plying in Bihar are being registered in other states.
- ❖ National Inland Navigation Institute (NINI), Patna will be able to conduct exam and the state govt. will issue certificate of competency to the vessel staff such as Laskar, Grease, Master, Serang, Engineers. It will create job opportunity for the youth.
- ❖ The Industry of Inland Vessels construction and its ancillary until will get promotion in Bihar which will provide emplyment opportunity. Revenue will also be generated by the registration and survey of vessels
- ❖ There has been progressive growth in revenue collection during last nine years- from 202.14 crore (2006-07) to 966.33 crore (2014-15). Revenue collection target for Rs 1200 cr, has been fixed for financial year 2015-16.
- ❖ In order to have an effective control over vehicles and for the purpose of revenue collection, every motor vehicle has to be registered. The number of registered vehicle during last nine years is increasing continuously, from 147309 (2006-07) to 614200 (2014-15).
- ❖ According to CMV Rule, 1988 no vehicle can ply on the road without registration. In order to facilitate the registration of new vehicles, Dealer Point Registration System has been started. This system helps the citizens getting the vehicle registered conveniently, without going to DTO offices.
- ❖ Departmental proceedings has been initiated against 13 officers/personnel who caught red-handed by the vigilance bureau and economic offence unit. The seven personnel have been discharged from the service. Hundred percent pension has been forfeited in the case of five personnel. Punishment amount has been recovered form the one personnel. In order to enhance the efficiency of department a training cell has been created for the capacity building of officers/ personnel. To ensure transparency in the working of District Transport offices instructions have been given to all D.T.O's to install C.C.TV Camera. To check overloading on vehicles and to control on criminal gangs operating on NH-2 the govt. has constituted one flying squad. SAP jawans are involved in this.
- ❖ For strengthening and rejuvenating public transport system, Bihar state road transport corporation is plying buses under the Public private Partnership mode. In present total 450 buses are running under Public private Partnership mode and corporation has started 12 luxury Volvo buses between important places.
- ❖ With a view to checking the increasing road traffic, pollution control, to ensure road safety and to promote public transport system, tax on private vehicles has been enhanced.
- ❖ Last time trade tax was revised through Bihar Financial Bill, 2002 under which group of 7 vehicles was





made as the basis for charging trade tax, which was a complicated system. Trade tax was not revised in last ten years, During these years, there was four fold growth in the business of transport sectors. The trade tax was simplified and was made chargeable on the basis of unit of vehicle in the possession of the dealer.

## Electricity

- ❖ Bihar was the only state in the country where electricity production was negligible, and transmission and distribution situation was pathetic. Government resolved to improve this situation. Over the years, there has been remarkable work in this sector. The Government is committed to provide electricity facility to every area and class of people.
- ❖ The Government is working on the vision "HAMARAADHAR URJASWIT BIHAR". State wants to become self sufficient in this sector and to achieve this schemes worth more than 8 thousand crores are under implementation to strengthen the Generation, Transmission and Distribution system.
- ❖ In November 2005, the average availability of power in the state was 6-8 hours in urban areas and 2-3 hours in rural area, whereas presently (2015), the average availability of electricity in the state is 22-24 hours in urban and 15-16 hours in rural areas.
- ❖ Work of Renovation and Modernisation of KBUNL in Muzaffarpur District. Unit No. 1 and 2 (2x110 MW) to increase the Plant Load Factor (PLF) has been completed, commercial generation from both units started from November 2013 and November 2014 respectively. The plant load factor has increased from average 30% to more than 95%.
- ❖ The Extension work of KBUNL under Muzaffarpur District unit 3 and 4 (2x195 MW) is under progress. August 2015 for unit 3 and January 2015 for unit 4 for respectively are the targets for completion.
- ❖ The Renovation and Modernization work of unit 6 and 7 of Barauni Thermal Power Station is under progress. The unit 7 is targeted to be commissioned in August 2015 and unit 6 in December 2015.
- ❖ The extension work of Unit 8 and 9 of Barauni Thermal Power Station is going on. The target for completion of Unit 8 is November 2015 and for Unit 9 it is March 2016.
- ❖ The work of Nabinagar Power Generating Company, the 50:50 Joint Venture of Bihar State Power Holding Company Ltd. and NTPC, for new Thermal Power Plant (3x660 MW) total 1960 MW (Stage- I) is under progress. All three units of Stage - I targeted to be commissioned by March 2017, September 2017 and March 2018 respectively.
- ❖ The generation of 660 MW from unit of NTPC Barh started.
- ❖ MOUs for three green field Thermal Power Projects in Chausa (Buxar), Kajra (Lakhisarai)



and Pirpainti (Bhagalpur) with capacity of 2x660 MW each have been signed with Satluj Jal Vidyut Nigam Ltd., NTPC and NHPC respectively.

- ❖ Land identified for Ultra Mega Power Plant (4000 MW) in Banka District. Sanction for 120 cusec Ganga Water accorded by Central Water Commission. Request for coal block allocation made to Ministry of Coal, Govt. of India.
- ❖ Work in progress under different schemes like Special Plan (BRGF), State Plan, DDUGJY, IPDS, ADB to strengthen the transmission lines, Power sub-station and distribution systems.
- ❖ Number of Grid Sub-stations increased from 45 in 2005 to 97. The length of transmission lines has increased from 5000 ckm to 8638 ckm. With the enhancement in the capacity of existing transmission lines and Grid Sub-stations the power evacuation capacity has increased from 1000 MW to 4408 MW and the transformation capacity has increased from 1300 MVA to 5510 MVA.
- ❖ In the last ten years the no. of Power Sub-station has gone up to 628 from 268, the length of 33KV line has gone up to 9283 ckm from 3754 ckm and length of 11 KV line upto 67148 ckm from 12248 ckm. The length of LT line was only 33018 ckm in November 2005 whereas it has gone up to 136600 ckm at present (2015).
- ❖ Strengthening of Transmission and Sub-transmission system under Phase - II, Part I under RSVY almost complete. Total Expenditure - Rs. 820.55 cr.
- ❖ Strengthening of Transmission and sub-transmission system Phase-II, Part-II under RSVY almost complete. Total Expenditure - Rs. 1044.71 cr.
- ❖ Strengthening of Transmission and Sub-transmission System Phase-II work in Part I and II of Phase- III under RSVY is going on - Cost- Rs. 887.82 cr.
- ❖ Various steps taken to reduce the Transmission and Distribution Loss (T&D Loss)/ Aggregate Technical and Commercial Loss (AT&C Loss). Ater the creation of Distribution Companies in November 2012 the AT&C loss has been reduced from 40.29% to 32.37% in North Bihar Power Distribution Co. Ltd. and from 48.64% to 45.42% is South Bihar Power Distribution Co. Ltd.
- ❖ With the objective of time bound completion, 36504 out of 39073 revenue villages have been energized and electrification of rest are in progress. Apart from the above figure of partially electrified villages, intensive electrification of all the revenue villages is under process in which 26373 villages have already been electrified intensively up till now. Under 12<sup>th</sup> plan schemes of rural electrification, complete electrification of 570 villages has been completed in a record time.
- ❖ About 23146 distribution transformers of 10/16/25/40 KVA installed under different rural electrification schemes were burnt over a period of time. Out of which





more than 8085 under state plan and 10425 from CMLAD/ MPLAD schemes, a total of 18510 have already been replaced. Rest work is in progress.

- ❖ Convenient arrangement of supply of electricity to farmers for agriculture. Average 15-16 hours of power supply in rural areas which is used by farmers also.
- ❖ Arrangement for providing agriculture connection to farmers on priority basis. More than 1000 agriculture connection provided during the new connection camp in February 2015. The present number of irrigation related electrical connection (Farmers) is 48654
- ❖ Stringent action against the offenders related to electricity, transformers and conductor theft. After the constitution of Distribution Companies in November 2012, altogether 35747 FIRs related to electricity theft have been registered till May, 2015.
- ❖ Burnt Transformers apart from 10/16/25/40 KVA being replaced within 24 hrs in Urban Areas and within 72 hrs in Rural Areas. About 46564 transformers have been replaced during 2010-15 under this scheme.
- ❖ 20 Nos. of Transformer Repair Work Shop functioning and establishment of 9 more under progress for repairing of burnt transformers.
- ❖ Reconductoring of old / worn out conductors in 54410 KM length done during last five years. Reconductoring of rest old / worn out conductors under progress.
- ❖ Rural Revenue Franchisee (RRF) under outsourcing from Private agencies appointed for meter reading, distribution and collection of electricity bills. Altogether 2824 nos. of RRFs appointed in both the distribution companies.
- ❖ Action plan formulated for Mobile Based Spot Billing through Blue Tooth Printer Device for Non-RAPDRP Area. Execution in Lakhisarai and Madhubani Districts on Pilot basis.
- ❖ Establishment of IT infrastructure for metering, meter reading, bill collection, energy accounting and energy auditing in 71 towns under R-APDRP scheme under progress.
- ❖ Filing of Certificate Cases under PDR Act against the defaulters in addition to disconnection.
- ❖ Facility of online payment of Electricity Bills through Regional Rural Banks, Sahaj Vasudha Kendra, Air Tel Money, My Mobile, Vodafone and Canara Bank.
- ❖ Facility of Bill Collection Counter at Block level for consumers
- ❖ Bihar Policy for Promotion of New and Renewable Energy Sources 2011 notified for complete usage and promotion of Renewable Energy. Various incentives provided under the above Policy.



- ❖ Bagasee based cogeneration plant of 82.5 MW, Biomas based generation plant of 1 (one) MW and Small Hydro of 59 MW in operation. Apart from the above Power Purchase Agreement executed by Distribution Companies for establishment of 100 MW Solar PV based generation plant. Generation likely from financial year 2016-17. In addition PPA executed for 38 MW Solar Power which is likely to be generated by the end 2015-16. Establishment of another 150 MW Solar Power Plant under process.
- ❖ 48 villages (16145 household) under 3 (three) Blocks of Gopalganj and Kaimur Districts have been identified for Off-Grid Solution. Work under progress to energize these 48 villages from Solar and Husk Mini Grid under DDG Scheme by Bihar State Hydroelectric Power Corporation Ltd. Apart from this 12885 households under 6(six) Blocks of Supaul and West Champaran Districts are being energized through Mini Solar Grid by North Bihar Power Distribution Company Ltd.
- ❖ 9 minor Hydroelectric Projects of 10.7 MW completed by Bihar State Hydroelectric Power Corporation Ltd. to promote the Non-conventional sources of energy like Hydroelectric , Solar Energy, Bio diesel etc. 15 more Mini Hydroelectric projects of 33.3 MW under progress.
- ❖ 949 Solar Pumps out of a target of 1000 installed under Mukhya Mantri Navin Evam Navikaraniya Urja Karyakaram. Installation of 521 Solar Pumps under Bihar Saur Kranti Sinchai Yojana in five districts of Kosi Area. Altogether 340 KWP capacity Solar Power Plant installed on different Government's Building / Premises under Solar Roof Top Power Plant Scheme. 5000 Solar Lantern on 100% subsidy to Scheduled Caste and Scheduled Tribes and 4900 Solar Domestic Lights on 90% subsidy distributed by 'Jeevika' to beneficiaries under Solar Photovoltaic Scheme.
- ❖ Identification of 17 places on Mahananda river done for feasibility study of Hydroelectric Power Projects to be executed by Private Investors. Pre Feasibility Report (PFR) for 250 MW ready. Execution to be done under PPP mode after preparation of DPR.
- ❖ New Connection procedure has been simplified and new connection camps being organized. Altogether 535273 connection given out of 590367 valid applications submitted in Special New Connection Camps organized between September, 2014 to February, 2015.
- ❖ Centralized customer care centre has been established to redress the grievances and problems of consumers and general mass. Its functioning monitored daily at the apex level.
- ❖ Fuse Call Centres have been strengthened with proper machines and man power to facilitate the consumers. It is regularly inspected by senior officials during field visits.
- ❖ New Standard Bidding Document, Technical Specifications and Payment Procedure have been formulated for better and speedy implementation of projects by Companies. Procurement Manual has





also been formulated for transparency and better management in purchases by Companies.

- ❖ Meter reading and billing in the consumers' premises by Mobile Application started.
- ❖ Remote Meter Reading (RMR) from headquarter is done for HT and LTIS – II consumers.

## Water & Sanitation

- ❖ Guidelines for providing drinking water supply and sanitation facilities to all in rural and urban areas issued under National Rural Drinking Water and Sanitation Programme. In the light of above habitations are being covered on priority based on habitation based strategy. For Rural Sanitations Programme guidelines issued by GoI under Swachh Bharat Mission- Gramin (Previously Nirmal Bharat Abhiyan) and accordingly BPL and APL families are being covered with toilets on priority basis.
- ❖ Annual Action Plan for every year is being prepared in the light of issued guidelines for providing clean water in towns and villages of state as a 'Mission Mode' action.
- ❖ 82,256 rural habitations fully covered with drinking water facilities and 1,87,816 hand pumps installed in rural habitations for drinking water facilities.
- ❖ 57,982 Hand pumps installed in Primary/Middle schools and 96,712 toilets provided in Elementary schools. Running drinking water supply facility in 1785 Primary/Middle schools provided through overhead tank by installing force & lift pump.
- ❖ 15,134 rural Anganwadi Centres running in Govt. /Community buildings provided with handpumps and 9,116 Anganwadis with toilet facility.
- ❖ 2578 deep handpumps installed with I.M-II pump in place of shallow handpumps in JEs/AEs affected villages/ habitations of the State.
- ❖ 535 rural piped water supply schemes commissioned and rural piped water supply scheme commissioned for 135 Block head Quarter villages also under NABARD.
- ❖ Implementation of 150 Mini Water Supply Schemes with I.M- II pump and solar pump (dual pump) for providing drinking water facility in 11 I.A.P. districts of Bihar with five years operation & maintenance started against which 80 schemes commissioned and 32 scheme in progress.
- ❖ Toilets for 36,85,989 BPL families and 12,43,930 APL families constructed so far.
- ❖ Water quality testing of 6,20,000 water samples of hand pumps done.
- ❖ State Level Laboratory, Patna accredited by NABL (National Accreditation Board for Testing and Calibration Laboratories, India).
- ❖ A scheme "Mukhyamantri Chapakal Yojana" sanctioned during the year 2012-13 for



construction of hand pumps on the recommendations of Hon'ble members of Bihar Legislative Assembly at the rate of 5 handpump per Panchayat in rural areas and 3 hand pumps per ward in Nagar Nigam, 2 hand pumps per ward in Nagar Parishad and 1 hand pump per ward in Nagar Panchayat of urban areas and 100 hand pumps per Hon'ble Member of Bihar Legislative Council to strengthen the drinking water supply in all districts of the State in every year for the next five years. Under this scheme 99,059 hand pumps have been installed up to May, 2015.

- ❖ "Mukhyamantri Chapakal Yojana" sanctioned amounting to Rs. 26235.709 lac for construction of 55,228 hand pumps on the recommendations of Hon'ble members of Bihar Legislative Assembly at the rate of five handpump per Panchayat in rural areas and 3 hand pumps per ward in Nagar Nigam, 2 hand pumps per ward in Nagar Parishad and 1 hand pump per ward in Nagar Panchayat of urban areas and 100 hand pumps per Hon'ble Member of Bihar Legislative Council to strengthen the drinking water supply in all districts of the State for the year 2015-16.
- ❖ 202 Mini water supply schemes commissioned with solar pump in water stressed remote areas of 38 district of the State.
- ❖ Implementation of 100 Mini Water Supply Schemes for schedule caste dominated habitations in 4 blocks namely-Bodhgaya, Dobhi, Nagar Prakhand and Manpur of Gaya districts started against which 37 schemes commissioned and 30 scheme in progress.
- ❖ Implementation of 454 Mini water supply schemes with solar pumps started for schedule castes/schedule tribes dominated habitations sanctioned for 38 districts of Bihar. Under this scheme, 15 MWSS commissioned and 439 in progress.
- ❖ Implementation of Silao multi villages scheme with water source of Panchane river for providing safe drinking water supply in 38 fluoride affected village/habitations of Rajgir and Silao block of Nalanda district and similarly Rajauli multi villages scheme for providing safe drinking water supply to 90 fluoride affected village/habitation of Rajauli block of Nawada district started.
- ❖ Implementation of Cheria multi village based on surface water for providing safe drinking water supply of Cheria bariyarpur block of Begusarai district and similarly Ghogha Ghat multi village scheme for providing safe drinking water supply based on ground water for 13 village/habitations of Chanpatia and Manjhaul block of West Champaran district in progress.
- ❖ 15 Hand pump installed through odex method in difficult areas of West Champaran and Nawada district.
- ❖ A scheme amounting to Rs. 207.67 crore for re-organisation of 86 Old Rural Piped Water Supply Schemes with 5 year operation & maintenance sanctioned and work started.
- ❖ A scheme amounting to Rs. 246.51 crore for implementation of 138 New





Piped Water Supply Schemes with 5 year operation & maintenance sanctioned and work started.

- ❖ A scheme amounting to Rs. 122.76 crore for implementation of 534 Mini Water Supply Schemes with solar pump in SC/ST dominated habitations with 5 years operation & maintenance in 38 districts sanctioned.
- ❖ A scheme amounting to Rs. 79.49 crore for implementation of Running drinking water supply facility in 6631 Primary/Middle schools by installing overhead tank and force & lift pump in 38 districts of state sanctioned and work started.
- ❖ A scheme amounting to Rs. 22.75 crore sanctioned for implementation of 281 water supply scheme with I.M- II pump and solar pump (Dual pump) with 5 years operation and maintenance in 11 I.A.P districts of Bihar.
- ❖ A scheme amounting to Rs. 24.76 crore for construction of 4590 hand pump in primary/middle school of 38 districts of the State sanctioned.
- ❖ A scheme amounting to Rs. 17.87 crore for installation of 358 Handpump through odex method in five district i.e Jehanabad, Nawada, Gaya, Aurangabad and Rohtas of Bihar sanctioned.
- ❖ 291 schemes for installation of hand pumps/water supply completed under Mukhya Mantri Kshetra Vikas Yojna and work of 1528 schemes amounting to Rs. 66.72 lac in progress.
- ❖ District level laboratory in each districts of state has been established for testing of water samples of drinking water sources in rural areas of state. On the basis of water sample tested so far in rural areas of the state, there were 1590 arsenic affected, 4157 fluoride affected and 18673 iron affected habitations i.e total 24,420 habitations quality affected. Action Plan prepared by the department to cover the above quality affected habitations and are being covered every year as per target. For coverage of remaining habitations action plan has been prepared and targeted to be covered by the end of year 2017.
- ❖ Multi villages piped water supply schemes based on Ganga river as water source for potable drinking water supply in 39 habitations of Bhojpur district commissioned.
- ❖ Work on Multi villages piped water supply scheme based on Ganga river as water source for potable drinking water supply in 86 arsenic affected habitations of Sultanganj and Nathnagar block of Bhagalpur district is under progress.
- ❖ 140 Mini water supply schemes with suitable treatment unit and solar pump commissioned for providing potable water to fluoride affected habitations and out of sanctioned 150 Mini water supply scheme 26 scheme in progress.
- ❖ A scheme amounting to Rs. 91.85 crore sanctioned for implementation of 200 Mini Water Supply Schemes with solar pump and suitable treatment unit in 9 Fluoride affected district of Bihar and action initiated for implementation of this scheme.



- ❖ 500 Mini water supply schemes commissioned with suitable treatment unit and solar pump for providing potable water to Iron affected habitations of North eastern 9 districts of Bihar and work on 350 schemes started.
- ❖ 108 Mini water supply schemes commissioned with suitable treatment unit and solar pump for providing potable water to arsenic affected habitations in 13 districts of the State.
- ❖ 857 deep tube well constructed for safe drinking water supply in arsenic affected habitations.
- ❖ A scheme amounting to Rs. 6.47 crore sanctioned for construction of 716 deep hand pump (125 mtrs. deep) in arsenic affected 12 districts of the State and work is under progress.
- ❖ Implementation of multi villages piped water supply scheme based on surface water (Ganga river) with 5 years operation & maintenance for providing potable drinking water supply in 111 arsenic affected villages/habitations of Matihani, Barauni and Begusarai blocks of Begusarai districts started.
- ❖ Implementation of multi villages piped water supply scheme based on surface water (Ganga river) for providing potable drinking water supply in 45 villages/habitations in Bidupur block and adjoining areas of Vaishali district, 130 villages/habitations in Simari block and adjoining areas of Buxar district and 25 arsenic affected villages/habitations of Maner block of Patna district are under progress.
- ❖ Implementation of multi village piped water supply scheme based on surface water (Khadagpur jheel) in progress for providing potable water to fluoride affected Khaira and its adjoining habitations under Munger district.
- ❖ Multi villages piped water supply schemes are being implemented using Ganga river/Khadagpur Jheel and surface water for arsenic/fluoride affected habitations of the state to ensure drinking water facilities in the direction of usage of flowing water (surface water) in Bihar. Addition to that multi villages piped water supply schemes sanctioned based on surface water for Patauri, Mohanpur and Mohiuddinnagar block of Samastipur amounting to Rs. 137.80 crore, 141 habitations of kahalgaon and piprpaiti block of Bhagalpur district amounting to Rs. 219.32 crore, 70 habitations of Neknam tola in Badahara block amounting to Rs. 138.29 crore and 75 habitations of Sahrpur block in Bhojpur districts amounting to Rs. 223.65 crore. For these schemes action for acquisition of land started.
- ❖ Swachh Bharat Mission (Gramin) (Previously Nirmal Bharat Abhiyan) is being implemented as per guidelines of GoI by State Water & Sanitation Mission (BSWSM) through District Water and Sanitation Committee (DWSCs). Presently District Magistrate has been nominated as chairman of District Water and Sanitation Committees (DWSCs) in place Deputy Development Commissioner of respective district to expedite the work.
- ❖ As per guidelines of GoI, incentive will be given for construction of toilet





to all BPL families and identified categories of APL families viz- Scheduled Caste, Scheduled tribes, Small farmer, Landless labour, disabled and house head woman family. Incentive for toilet construction for those APL family which are not included in SBM (G) is given incentive under “Lohiya Swachhata Yojna”.

- ❖ Scheme amounting to Rs. 22164.28 crore has been sanctioned with objective of making Open Defecation

Free State by the year 2019, under which all the eligible rural household would be provided Rs. 12,000 after construction of individual toilet under Swachh Bharat Mission (Gramin-SBM(G)). Additionally assistance of Rs. 20 lac per Gram Panchayat will be also provided to all Gram Panchayat for and solid and liquid waste management.

- ❖ A Scheme 'Lohiya Swachhata Yojana' amounting to Rs. 1431.12 crore sanctioned to cover excluded APL families under SBM (G) for providing incentive on construction individual hold toilet in rural areas of Bihar.
- ❖ Appointment of 134 Assistant Engineer (Civil) and 16 Assistant Engineers (Mechanical); 27 Junior Engineers (Civil) and 34 Junior Engineers (Mechanical) done on the regular basis.
- ❖ State Training-cum-Research centre 'Pranjal' established under Bihar State Water and Sanitation Mission of Public Health Engineering Department.
- ❖ In order to strengthen and expanding the activities of department post of one Zonal Chief Engineer (Civil), one Superintending Engineer (Civil) (Monitoring), one Superintending Engineer (Civil) (Design), three works circles (civil), 10 works division (Civil), one Design division (Civil) and one Executive Engineer (Monitoring) sanctioned.
- ❖ World Bank assisted scheme amounting to Rs. 1606 crore sanctioned with objective of providing piped water supply in the rural habitations of 10 district in state, under which tap water supply is to be provided to rural households at their home on 24x7 basis within the period of 6 years (Year 2013-14 to 2019-20) and scheme will cover 24 lac rural population of 2596 habitations in 400 Gram Panchayats of 10 districts.
- ❖ 1420 schemes related to water supply, hand pumps, wells and tankers completed under Integrated Action Plan amounting to Rs. 12.954 crore.
- ❖ 382 Ghats in river and public ponds constructed under Mukhya Mantri Kshetra Vikas Yojna. 301 scheme under progress amounting to Rs. 18.80 crore.

## Water Resource

- ❖ 36.46 lac hectare out of 68.80 lac hectare flood prone area of Bihar has been protected by constructing 3746 km flood protection embankment in the State from year 2005 to 2015.



- ❖ An additional flood prone area of 7.30 lac hectare has been protected by constructing 206 km new flood protection embankment on different rivers of the state; namely, Bagmati-89 km, Chandan-40 km, Kosi(Tirmuhani-Kursela)-30 km, Kamla-20 km, Adhwara(Jhim-Jamura)-15 km, Gandak(Champanan embankment)-10 km and Bhutahi Balan-2 km from year 2005 to 2015.
- ❖ Raising and strengthening of 105 km and 50 km flood protection embankment under phase-I and phase-II of Bagmati Flood Management Scheme respectively and 95.20 km under phase-I of Mahananda Flood Management Scheme has been executed from year 2005 to 2015
- ❖ Satellite Imagery is being used for identification of vulnerable points to prevent river erosion during flood period and subsequently selecting the type of flood protection works. Geo bag, Mega geo bag, Geo textile filter, porcupines and RCC Jack zety are being adopted as modern techniques of flood protection measures. Crane, Poclain are also being used for flood fighting work.
- ❖ In order to enhance Irrigation Potential 8 Irrigation Schemes have been completed, namely Bachharaja Weir Scheme-Madhubani (2530 Ha), Kachnama Weir Scheme-Jehanabad (3240 Ha), Restoration of Navagadh Weir Scheme-Jehanabad (576Ha), Sammat Bigha Weir Scheme- Jehanabad (3800 Ha), Sesamba Weir Scheme-Jehanabad (1700 Ha), Esarvey Check Dam–Gaya (850 Ha), Bhetaura Dam –Gaya (1880 Ha) and Restoration of Kadahar Weir Scheme–Gaya (840 Ha).
- ❖ An additional irrigation potential of 3.06 lac hectare has been created from year 2004-05 to 2014-15 through major & medium irrigation schemes. Hence the total created irrigation potential of 26.19 lac hectare has been increased to 29.25 lac hectare during the above period.
- ❖ The river closure work of Durgawati Reservoir Scheme in Kaimur district has been completed and irrigation facility is being provided to farmers since 2014-15.
- ❖ Under intra-linking of river scheme, for protecting the agricultural land from flood and drought, the DPR of Budhi Gandak-Noon-Baya-Ganga link Scheme prepared by NWDA has been sent to CWC, Government of India for its approval. On completion of the scheme, 1.26 Lac Hec. irrigation potential will be created in the districts of Samastipur, Begusarai and Khagaria. Besides irrigation the scheme will also protect these districts from flood caused by river Budhi Gandak.
- ❖ Under intra linking of river scheme, the PPR of "The construction of Baksoti Barrage on Sakri River and conversion of Nata Weir in a Barrage in Nawada district and Intra linking of Sakri river from the Baksoti Barrage site to Nata river" has been approved by the CWC, Government of India. The DPR of this scheme has been submitted to the CWC Government of India for its approval. After the





execution of this scheme, 68000 Hec. irrigation facility will be ensured to the farmers in the districts of Nawada, Nalanda and Shekhpura.

- ❖ The DPR of Kosi-Mechi Intra linking Scheme prepared by NWDA (Indian Territory) has been submitted to CWC, Government of India for its approval. After the completion of this scheme 2,11,400 Hec. additional irrigation potential will be created in the districts of Araria, Saharsa, Supaul, Kishanganj and Purnia.
- ❖ Engineers are being trained in GIS based modern tools and techniques in Flood management Improvement Support Centre (FMISC) under Water Resources Department. Spatial Data Base System for all the 38 districts in Bihar has been developed at FMISC. Trainings are being imparted to departmental engineers for recently developed Embankment Asset Management System for Bagmati-Adhwara and Kosi basins.
- ❖ Work on Flood forecasting and estimation of flood inundated area with three days' lead time in Bagmati-Adhwara basin is going on as a pilot-project. For this, satellite maps and LiDAR survey have been procured from National Remote Sensing Centre, Hyderabad and Digital Elevation Model has been developed and its further improvement is being done. FMISC is the nodal agency for implementing National Hydrology Project.
- ❖ Under Command Area Development and Water Management (CADWM) Programme 7 Ongoing and 2 new schemes of the State, Field channels have been constructed in 226185 hectares and Field and Intermediate link drains have been constructed in 101096 hectares during the period from the year 2005 to June 2015.
- ❖ The establishment of a Centre of Excellence for technical studies, modeling, Geo technical study and Research Work is proposed under Bihar Kosi Flood Recovery Project. Besides this, the development of Kosi embankment Asset system is also underway.
- ❖ Zamindari bandhs have been transferred to Department from Revenue and Land Reforms Department in order to protect from flood and provide irrigation in year 2006. Under the scheme the work on 186 zamindari bandhs for a length of 1183.12 km in the 1st phase, 102 zamindari bandhs for a length of 1107.87 km in 2nd phase, 70 zamindari bandhs for a length of 263.27 km in 3rd phase and 16 zamindari bandhs for a length of 85.24 km has been undertaken. Out of 374 schemes 372 schemes have been completed at the cost of Rs385.99 Crore.
- ❖ For the maintenance of Zamindari Bandhs its name has been changed from Zamindari Bandh to Laghu Bandh in the year 2013.
- ❖ Under the policy of Laghu Bandh Water Resources Department executes Anti Erosion Works and Flood Fighting Works during Flood period on these 374 zamindari bandhs and also on Laghu Bandhs which are under administrative control of Revenue and Land Reforms Department.

- ❖ Restoration of Eastern Gandak Canal System has been completed under special plan (BRGF) at the cost of Rs. 680.16 Crore.
- ❖ Under the Integrated Action Plan, 184 Projects comprising of Irrigation Channels, Ahars, Tanks, WHS, etc. completed at an expenditure of Rupees 20.235 Crore.
- ❖ 8 km road on western kosi embankment and strengthening of Sanjay dhar, Haiya dhar and Bochaha dhar have been completed under Bihar Kosi Flood Recovery Project (Kosi-I).
- ❖ Strengthening of Eastern and Western Kosi embankment in different stretches have been proposed under Bihar Kosi Basin Development Project (Kosi-II).
- ❖ Draft agreement to be signed by authorized representative of World Bank and Government of India, Department of Economic Affairs under proposed Kosi basin development project amounting to 376.5 million . U.S.\$ has been approved. As per draft agreement 250 million U.S.\$ will be as World Bank loan, 125 million U.S.\$ as state share and 1.5 million U.S.\$ as beneficiary share.

## Minor Water Resource

- ❖ To encourage the installation of private tubewells by farmers, Department had many ambitious schemes i.e, Million Shallow Tube Well Programme (MSTP), Bihar Ground Water Irrigation Scheme (BGWIS). 2.78 Lac hectare irrigation potential has been created by installation of 99570 nos. private tube well under BIGWIS from year 2009-10 to March – 2013.
- ❖ A new scheme named **Bihar Shatabdi Niji Nalkup Yojana** has been launched by department which is also a subsidy based scheme. In this scheme two types of tube well will be permitted to install i.e, shallow tube well (70m depth) & Medium depth tube well (70m to 100 m depth). For the installation of shallow tube well maximum amount given as subsidy is Rs. 15000 and for Medium tube well it is Rs. 35000. There is mission of giving subsidy on pump set also it is maximum of Rs. 10,000 on half of the market rate price whichever is less.
- ❖ A call Centre has been established for continuous supervision of the tube wells. Incidents of breakdown of the tube wells can be reported on telephone. A system, to enable the farmers to get the status of the working of the Tube Wells on telephone is under process of being put in place.
- ❖ Under AIBP in drought districts Jamui 60 nos. project has been completed which created 23466 Hectares irrigation potential. At present 161 projects are under execution (147 Projects in Jamui Districts and 14 Projects in Nawada Districts) in which 101 nos. projects has been completed creating 5515.5 Hectares irrigation potential.
- ❖ 21 projects in various districts completed under the Pilot Project of Repair, Renovation and Restoration (R.R.R) of the water bodies. This has





created additional irrigation potential of 17,163 Hectares.

- ❖ 498 schemes are under execution under the State Plan and the RIDF. 214 Schemes has been completed by Mat, 2015 creating irrigation potential of 1,16,785.8 Hectares.
- ❖ Out of a total of 459 Lift Irrigation Schemes, 315 Schemes already completed leading to restoration of irrigation potential in 36,880 Hectares.

- ❖ With the objective of promoting Sugar Industries in sugar cane producing areas, renovation of a total of 490 Tube Wells spread over three phses, consisting of 181 Tube Wells in the first phase, 124 in the second phase and 185 in the third phase has been started of these, 262 stand renovated creating an irrigation potential of 20,960 Hectares.
- ❖ A total of 10242 State Tube Wells, constructed un the NABARD Phase-III, NABARD Phase-VIII and NABARD Phase-XI, are to be energized. 2871 State Tube Wells have energized by the end of this financial year. The work or energization and rectification of mechanical faults in them in respect to the remaining State Tube Wells is going on a war-footing.
- ❖ The 4<sup>th</sup> Minor Irrigation Census completed in the Minor Irrigation Census Year 2006-07. As per this Census, there are 56112 Dug Wells, 571871 shallow Tube Wells, 23259 Deep Tube Wells, 7396 Surface Flow Schemes and 4731 Surface Lift Schemes exist in the State.
- ❖ Rs. 85.39 Crore sanctioned for renovation of 2397 State Tube Wells energized during NABARD Phase-III and NABARD Phase-XI.

## Urban Development and Housing

- ❖ Bihar Municipal Act has been implemented as per 74th Constitutional Amendment leading to strengthening and empowerment of the Urban Local Bodies for realising their potential. The municipal Act clearly defines the provisions related to funds, responsibilities and manpower of the Urban Local Bodies resulting in effective implementation of their functions and responsibilities.
- ❖ Effective Waste Management functional in all towns of the state. Under this activity regular grants are being provided to all 141 Urban Local Bodies leading to procurement of advanced machine and equipment and regular payment to Municipal staff leading to increased efficiency. Additional labour have been employed on daily wages as per the requirement.
- ❖ City Sanitation Plan has been prepared for 40 large towns. Door to Door waste collection from 519 wards in 30 towns started. Work Plan has been prepared for the scientific management of waste generated in all Urban Local Bodies in the state. As per the plan 23 Solid Waste Management clusters have been identified and their development is being carried out in a phased manner.



- ❖ The State Government has acquired 81 Acre of land in Ramchak Bariya and transferred the land to Patna Municipal Corporation for collection and waste to energy generation. Initiation of establishment of waste to energy plant on Public Private Partnership mode.
- ❖ Bihar Urban Planning & Development Act, 2012 enacted with an aim of planned development of urban areas in the state. Bihar Urban Planning & Development Rules, 2014 notified for the implementation of the Act. Master Plan of Patna prepared and its approval in advanced stage.
- ❖ Bihar Urban Planning & Development Board has initiated the identification of Planning Areas and the constitution of Planning Area Authority for 15 major towns of the State.
- ❖ Phased implementation of the schemes for development of Storm water drainage and sewerage facilities in major towns of the state. In the last few years Drainage schemes implemented in 6 towns viz. Bodh Gaya, Buxar, Begusarai, Hajipur, Munger and Rajgir and Sewerage schemes implemented in 8 towns. DPRs prepared for drainage facility in 59 towns and development of Sewerage facilities in 51 towns prepared and will be taken up for financial assistance under various development schemes.
- ❖ Bihar Urban Infrastructure Development Corporation (BUIDCo) established in the year 2009 with an aim of building capacity for the development of high quality infrastructure. Schemes related to drinking water, road, sewerage, park, river front development etc. executed through BUIDCo.
- ❖ State Government has transferred Bihar Rajya Jal Parshad under Urban Development & Housing Department for strengthening of water supply structure in urban areas. Bihar Rajya Jal Parshad has implemented extensive drinking water schemes worth 427.46 Crore in 31 towns. This would result in the construction of 65 Water Tanks, 628 Km of water supply pipeline and storage capacity of 65 lac litres which will ensure 24x7 drinking water supply in many towns of the state.
- ❖ The state Government has implemented grant based schemes for the Urban Local Bodies under Mukhya Mantri Nagar Vikas Yojana and State Plan for the Environment protection and maintenance in major towns of the state. Under these schemes there is provision for Drain construction, Water Supply, Road and lane construction, Park and other Community based services. Under the Mukhya Mantri Nagar Vikas Yojana 1368.30 Crore allocated to implementing agencies in the financial year 2008-09. Under the State Plan 4093.03 Crore allotted to Urban Local Bodies from FY 2008-09 to 2014-15.
- ❖ Approval on expenditure of 602.29 Crore due to the increase in the State Share in construction of individual toilets under Swachh Bharat Mission (Urban) from Rs. 1333 to Rs 8000 per unit.
- ❖ With an aim of organized development of 70 parks in Patna, policy has been prepared under which





society has been constituted under the Administrative control of Environment & Forest Department and the parks are being managed by this society.

- ❖ Construction of world class “Buddha Smriti” Park in Patna which is a prominent tourist attraction destination in Patna.
- ❖ Construction of State of the art museum in Buddha Smriti Park based on the life of Lord Buddha. The Park has a meditation centre, library and

laser show etc. Construction of Stupas for the protection of holy remains of Lord Buddha collected from various countries around the world.

- ❖ Development of extensive facilities in Parks of all towns in the State. Construction of 6 parks in Patna through BUIDCo.
- ❖ Implementation of River Front Development scheme worth Rs 261 Crore on the banks of river Ganga in Patna. 20 important Ghats are being developed under this scheme. Construction of 6.5 Km long pathway with an average width of 5 metres from Collectorate Ghat to Naujaur Ghat with facilities such as Street Lighting, Walkway and Civic amenities. Under this scheme Ganga Museum, Dolphin Museum promenade and Electric Crematorium are being constructed.
- ❖ Development of 'Satyagrah Park' in Motihari town with an estimated cost of Rs 2.20 Crore which includes setting up life-size statue of Mahatma Gandhi. DPR being prepared for development & beautification of historical Moti Jheel at an estimated cost of 25 Crore. Implementation under process for Projects worth Rs 71 Crore for development of Falgu river ghat and integrated development of other Sarovars in Gaya town.
- ❖ Survey ongoing for the assistance of Street vendors. There are approximately 1 lac Street Vendors in the state. Presently the Biometric survey is being carried out in 42 ULBs. To improve the economic status of the Street Vendors the State government is establishing Vending Zones in the towns which will protect them from displacement. The Street vendors are also being provided extensive coverage under social security schemes.
- ❖ Establishment of CCTV cameras and traffic signals at major crossings and intersections with an aim of development & strengthening of transport System and freedom from Traffic Jams in Patna. Establishment & strengthening of Women Police Stations in all District Headquarters in the State.
- ❖ Approval on State of the art Electronic Signal scheme for freedom from Traffic Jams in Patna. The scheme implementation is ongoing.
- ❖ The State Government has provisioned for the Installation of Street Lights at an extensive scale in various development schemes to strengthen the overall network of Street lights in





various towns of the State. Installation of 1000 street lights in Patna and 5000 street lights in 10 other major towns of the state is being carried out through BUIDCo.

- ❖ Nagar Bus Sewa started for strengthening the transport system in urban areas. 40 buses have been operationalized in Patna and Bodh Gaya urban area. Purchase of remaining 235 buses is under process. Approval on construction of 204 Bus Stops in Patna Urban Area and construction of 110 bus stops completed. State government has provisioned the construction of modern bus stands with an estimate of 115.35 Crore in 37 towns of the state. Process for the purchase of 798 buses for the remaining 17 towns is ongoing.
- ❖ With an aim of improving the transport facilities and effective management of the same, the state government has established a permanent institutional arrangement through the establishment of Bihar Urban Transport Services Limited (BUTSL).
- ❖ State Government has Conceptualized Patna Metro Rail Project with an aim of improving the transport facilities in Patna and nearby urban areas. RITES Ltd. has been assigned the task of preparation of DPR for this project and the draft DPR has been prepared. As per the draft DPR a 31 km long metro route will be constructed with an estimated cost of Rs 14845 Crore in 2 phases.
- ❖ Establishment of Satellite towns to ease the pressure of increasing urban population in major towns and accordingly Preparation of Patna Master Plan 2031 under progress. 550 villages under 13 circles of Patna district have been included. It is proposed that apart from existing urban area in and around Patna, additional urban area of 991 square km will be developed as urban area.
- ❖ Bihar Building Bye laws 2014 with stringent preparations have been prepared and notified with an aim of well planned development of all the towns in the state. This will ensure basic infrastructure facilities in new settlement areas.
- ❖ Regular maintenance of 3 electric crematori in Patna and 1 in Hajipur being carried out. Plan to construct electric crematori in 5 other towns. Construction and maintenance of crematorium and electric crematorium is being carried out by Urban Local Bodies with encouragement to community participation in the construction.
- ❖ Project worth Rs 3.5 Crore for the construction of Electric Crematorium for animals in Patna approved and the construction is being carried out by Bihar Rajya Jal Parshad in Ramchak Bairiya village.
- ❖ Development & Modernization of 38 Crematori completed under Mukti Dham scheme.
- ❖ Preparation of DPRs under Rajiv Gandhi Awas Yojana (RAY) to be undertaken in all District Head Quarters. 29 DPRs prepared and submitted for approval out of which 7 projects i.e. Darbhanga, Gaya, Katihar, Purnia, Patna (Pahse I, II & III) approved.





- ❖ Approval of 32 projects in 28 towns under Integrated Housing & Slum Development Programme (IHSDP). A total of 28,623 housing units under construction under these 32 projects. Construction of 3275 housing units completed and transferred to the beneficiaries as part of the 14 projects being executed by HPL.

- ❖ Approval on Compensation of Rs 5 lac to the dependents of the elected

representatives of the ULBs in case of death due to natural calamity, crime, violence or accident.

- ❖ Administrative approval on implementation of Heritage City Development & Augmentation Yojana (HRIDAY) in Gaya and Bodh Gaya.
- ❖ Swachhta Sahayak Anudaan' has been provided to all 141 ULBs on an annual basis with an aim of extensive reforms in Sanitation. Under this scheme a total subsidy of Rs 117 Crore at the rate of Rs 1200 per family per year released in the current financial year.
- ❖ State Government will provide support of Rs 8000 per household for all households with no toilets and accordingly each household with no toilet will get a sum of Rs 12000 for construction of Toilet. The total expenditure in the next 4 years is estimated at Rs 600 Crore.
- ❖ To encourage the high performing ULBs 'Mukhya Mantri Aadarsh Nagar Nikay Protsahan Yojana' will be implemented in which the ULBs will be evaluated on the basis of objective parameters. Under this scheme 1 Municipal Corporation, 2 Municipal Councils and 2 Nagar Panchayats will be awarded every year. The prize money for Municipal Corporation, Councils and Nagar Panchayat will be Rs 5 Crore, Rs 3 Crore and Rs 1 Crore respectively. This amount can be utilised for strengthening of civic amenities based on the discretion of the ULB.
- ❖ Approval on purchase of 1098 buses at a total cost of 267.81 Crore in 19 towns (Patna - Phase 1&2, Bodh Gaya, Purnia, Darbhanga, Katihar, Bhagalpur, Biharsharif, Madhepura, Aurangabad, Siwan, Muzaffarpur, Jehanabad, Gaya, Munger, Bhabua, Begusarai, Bairgania and Arrah) under JnNURM-UIG Urban Transport scheme. 40 Buses operational in Patna. Bihar Urban Transport Service Limited (BUTSL) constituted for the operation & management.
- ❖ Approval on Water Supply projects in Patna, Khagaul, Phulwarisharif, Danapur and Bodhgaya and Sewerage project in Bodh Gaya with a total cost of 711.81 Crore under JnNURM-UIG scheme.
- ❖ Approval on 11 schemes (Fatuha–Road cum drain, Murliganj–Road cum drain, Narkatiyaganj Road cum drain, Rosra-Road cum drain, Barbigha-Road cum drain, Bakhtiyarpur-Road cum drain, Lalganj-Road cum drain, Chakiya - Road cum drain, Bhabua-Road cum drain, Muzaffarpur–Water Supply and Arrah–Solid Waste Management) worth Rs 261.13 Crore under JnNURM-UIDSSMT scheme. Out of these Road cum drain

projects in Narkatiyaganj, Murliganj, Rosra and Bakhtiyarpur have been completed.

- ❖ 25 Acre land acquired and project of Rs 300.66 Crore approved for construction of Interstate Bus Terminal (ISBT) in Patna.

## Agriculture

- ❖ Important initiatives for holistic development of agriculture began in 2006. An Agriculture Road Map was prepared for the first time in year 2008, whose time period ended on March 31, 2012. Quality seed, new farm implements, green manuring, vermin-compost and extension of adoption of new technology for increasing the productivity of crops on large scale were some of the important initiatives implemented through road map. Chief Minister Rapid Seed Extension programme and Seed Village Schemes were highly successful. Due to this and other efforts, productivity of Wheat and Rice in the state had been higher than the National average in the year 2011-12. His Excellency, President of India had conferred the state with Krishi Karman Award for excellent contribution in rice production in the year 2012.
- ❖ The achievements of first agriculture Road map pave the way for the preparation of second multi dimensional agriculture Road map. To make available quality inputs to the farmers, train them with new technologies and their capacity building through demonstration are some of many programmes were assembled in this road map. Its technology and management were integrated and sustainable. Due to right combination of technique and management along with judicious use of resources had led the encouraging result in form of enhancing production and productivity of grains, pulses, oilseeds, fruit, vegetables, sugarcane, jute, honey, mushroom, milk, meat, egg and fishes, which is termed as “Rainbow Revolution”.
- ❖ First time in the history of the country, an agriculture cabinet was constituted in the year 2011. Agriculture and 18 allied departments were included in the Agriculture Cabinet. **His Excellency President of India, Sri Pranab Mukherjee** had inaugurated the second Agriculture Road Map in October, 2012.
- ❖ His Excellency President of India, Shri Pranab Mukherjee awarded the state with Krishi Karman Award in 2013 for excellent productivity of wheat for successive second year is consequent of implementation of Agriculture Road map.
- ❖ Implementation of ambitious agriculture road map has been in progress as per target by Agriculture and allied department. Agriculture Production Commissioner and Chief Secretary have been continuously monitoring the progress of programs mentioned in agriculture road map. Total 10 Agriculture Cabinet meetings have been organized till date.
- ❖ Production of rice was 37.08 lac M.T in the year 2005-06, which increases to 75.10 lac M.T. in the year 2014-15 as per the third advance estimate. Thus, there was 102 percent unexpected increase in production of rice has been recorded. Productivity of





rice per hectare was only 11.41 qtls/hect. in the year 2005-06, which increases to 24.49 qtls/ha. in the year 2014-15. Thus, there was an increase of 114 percent in productivity of rice.

- ❖ Production of wheat was 28.23 lac M.T in the year 2005-06, which increases to 62.58 lac M.T. in the year 2014-15 as per the third advance estimate. Thus, there was 122 percent increase in production of wheat has been recorded. Productivity of wheat per hectare was only 14.10 qtls/hect. in

the year 2005-06, which increases to 28.60 qtls/hect. in the year 2014-15. Thus, there was an increase of 102 percent in productivity of wheat.

- ❖ Production of maize was 15.20 lac M.T in the year 2005-06, which increases to 29.04 lac M.T. in the year 2013-14. Thus, there was 91 percent increase in production of maize has been recorded. Productivity of maize per hectare was 22.98 qtls/hect. in the year 2005-06, which increases to 39.66 qtls/hect. in the year 2013-14. Thus, there was an increase of 72.58 percent in productivity of maize.
- ❖ Production of pulses was 4.54 lac M.T in the year 2005-06, which increases to 5.30 lac M.T. in the year 2014-15 as per the third advance estimate. Thus, there was 16.74 percent increase in production of pulses has been recorded. Productivity of wheat per hectare was 7.66 qtls/hect. in the year 2005-06, which increases to 10.51 qtls/hect. in the year 2014-15. Thus, there was an increase of 37.21 percent in productivity of pulses.
- ❖ Production of total foodgrains was 85.49 lac M.T in the year 2005-06, which increases to 162.74 lac M.T. in the year 2014-15 as per the third advance estimate. Thus, there was 90.36 percent unexpected increase in production of foodgrains has been recorded. Productivity of foodgrains per hectare was 13.05 qtls/hect. in the year 2005-06, which increases to 25.82 qtls/hect. in the year 2014-15. Thus, there was an increase of 97.85 percent in productivity of foodgrains has been recorded.
- ❖ Production of oilseeds was 01.34 lac M.T in the year 2005-06, which increases to 01.49 lac M.T. in the year 2014-15 as per the third advance estimate. Thus, there was 11.19 percent increase in production of pulses has been recorded. Productivity of oilseeds per hectare was 09.74 qtls/hect. in the year 2005-06, which increases to 12.78 qtls/hect. in the year 2014-15. Thus, there was an increase of 31.21 percent in productivity of oilseeds has been recorded.
- ❖ Seed Replacement Rate (SRR) of paddy, wheat and maize increased to 38.75 percent, 35.58 percent and 90 percent during 2014-15 from around 12, 11 and 60 percent respectively in 2006-07.
- ❖ Several Ambitious schemes such as chief minister rapid seed extension programme, seed village scheme and distribution of certified seeds on subsidized rate has been initiated for production and increasing the use of modern and latest seed in the state.

- ❖ Certified seed production programme has been initiated in all the seed multiplication farm of the states in the year 2006-07.
- ❖ 1.79 Lac qtls seed of different crops has been distributed under chief minister rapid seed extension programme from the year 2008-09 to year 2014-15. Only 575 qtl seed has been distributed under seed village scheme in 2007-08 which increases to 1.18 Lac qtls in the year 2014-15. 6200 qtl seed on subsidized rate has been distributed under certified seed distribution programme, which increases to 3.63 Lac qtls in 2014-15.
- ❖ With the revival of Bihar Rajya Beej Nigam in the year 2006, certified seed production programme through farmers has been started. 39,365 qtls of seeds of different crops had been produced in year 2006-07, the production increases to 2.70 Lac qtls in the year 2014-15.
- ❖ Processing capacity of seeds by Bihar Rajya Beej Nigam was 2.50 lac qtls in the year 2006-07 which increases to 5.80 Lac qtls in 2014-15. Processing unit of Kudra and Gaya is under construction, an increase of 2.80 lac qtls processing capacity will be achieved with construction.
- ❖ Initially, seed storage facility was available at 4 places viz Kudra, Hajipur, Bhagalpur and Begusarai. Along with enhancement of Storage capacity at processing unit, construction of godowns has been completed in 9 districts, which are utilized by Bihar Rajya Beej Nigam Ltd.
- ❖ Strengthening of Bihar State Seed Certification Agency has been done. 5280 hec. area has been certified through this agencies in the year 2006-07 which increases to 31976 hec. area in the year 2014-15. Along with this, regional offices of agency is under construction in Kudra, Bhagalpur and Muzaffarpur.
- ❖ Promotion of organic farming scheme has been started from the year 2010-11 for next five year. Facility of providing seeds of green manure crops such as moong seed on 80 percent subsidy and Dhaincha seed on 90 percent subsidy to the farmers under green manuring scheme for keeping the soil fertility intact. Seed of Dhaincha (3.43 Lac qtls.) and moong (1.75 Lac qtls.) has been distributed under this scheme. Thus, Dhaincha and moong as green manure has been cultivated in 46.92 Lac acres area during the period 2011-12 to till May, 2015.
- ❖ To promote organic farming on large scale, 4,00,133 Pacca Vermi Compost unit 1,64,721 HDPE vermin compost unit, 8864 Gobar /bio gas unit, 207 commercial vermi compost unit and 18 commercial bio fertilizer unit has been installed during the period of 2010-11 to till May, 2015. Along with this, 188117.34 MT vermi compost has been distributed among farmers on subsidized rate.
- ❖ State Government has approved MoU by Bihar State Seed Certification Agency, Patna and Uttarakhand State Organic Certification Agency,





Dehraduan on February 23, 2015 for encouraging the organic certification in the state.

- ❖ For promotion of organic farming, a scheme worth rupees 200 crore has been sanctioned.
- ❖ Soil test facility in soil testing laboratory has been done in all the district of the state in the year 2014 and micro nutrient analysis in the 9 divisional soil testing laboratory has

been started.

- ❖ A total of 10,41,717 Soil health cards was distributed among the farmers of the state during the period of 2010-11 to till May, 2015.
- ❖ An ambitious scheme of soil testing has been started in 2015-16, with the target of distribution of soil health card for the entire cultivable area of the state in the next three year. For this, GPS based online “**Mitti Bihar**” Software has been launched. Inauguration of services of Nine Mobile Soil Testing Laboratory (Mobile Vans) for the farmers of the state.
- ❖ Construction of Joint Agriculture building in 15 districts has been completed and construction in 1 district is in at final phase, out of proposed Joint Agriculture buildings in 16 districts of the State. Similarly, construction of e-Kisan Bhawan in 271 blocks has been completed while work in progress in rest 263 blocks.
- ❖ Construction of BAMEITI building worth Rs. 16.35 Crore has been completed. while the construction and modernization work of Joint Agriculture Office and residential building at Mithapur (Patna) worth Rs. 105.65 Crore has been under progress.
- ❖ Provision of post of one Kisan Salahkar at every Panchayat level, one Agriculture Coordinator at every two Panchayat and one Block Technical Manager, three Assistant Technical Manager and one Accountant at every block have been created to deliver the latest technology to the farmers.
- ❖ Capacity building in form of training of farmers/officers (13.38 Lac), exposure visit of farmers and officers (5.55 Lac) and formation of farmers' Interest Group (15367 no) as part of extension reform has been achieved at BAMEITI and ATMA level during the period 2008-09 to 2014-15.
- ❖ Sowing of paddy by SRI method, using hybrid paddy seed and demonstration of wheat with SRI technique has been achieved in 14.79 Lac acre, 28.68 Lac acre and 6.91 Lac acre respectively during the period of 2011-12 to 2014-15.
- ❖ A total of 23.51 Lac different types of agricultural implement including 40,192 tractors, 35,658 power tillers, 15,413 Zero tillage Machine, 1048 combine harvester has been distributed among farmers on subsidized rate during the period of 2006-07 to 2014-15. A sum of Rs. 1209 crore has been distributed among farmer for purchase of farm implements on subsidized rate during this period.



- ❖ Farm power availability in the state was 1.23 KW/hect. in 2009-10, which increases to 1.81 KW/hect. in the year 2013-14.
- ❖ To increase the transparency in distribution of farm implements, use of mechanization software has been developed for getting application form from farmers upto distribution of implements is initiated in year 2014-15.
- ❖ Subsidy limit for all types of agriculture implements has been increased for SC/ST category of farmers from the year 2014-15. Approval has been given for minimum land –holding criteria in case of tractor 1 acre and for power tiller 0.5 acre to benefit SC/ST farmers. Provision of subsidy on purchase of agricultural implements by farmers even outside the Farmers' fair has been made.
- ❖ Govt. of Bihar has initiated "Bagicha Bachao Abhiyan" after observing continuous decline in production capacity and due to attack of Mango hopper, stem borer etc. in the mango, guava and litchi orchards resulted in adverse effect on fruit production. Under this programme, ploughing of 3.47 Lac acres of old orchards and trouncing of trunk of 33.69 Lac number of fruit trees as measure of plant protection has been done.
- ❖ A scheme of banana plantation using tissue culture technique has been approved by state government in financial year 2010-11, in this scheme a provision of 90% subsidy on total cost of cultivation by farmer has been provided. Replacement of traditional variety with tissue culture banana has been achieved in 10732 acres with 1.32 lac tissue culture planting material till date.
- ❖ State government is providing 90 percent subsidy to the farmer to encourage cultivation of mentha in garma season. Subsidy has been provided to the farmers for cultivation of mentha in 22,299 acres area till date and construction of 3 primary processing center and establishment of 42 oil extraction unit, as part of promotion of Aromatic and Medicinal plant in the State. Development of Mentha hub by FIG of ATMA at Babuganj English in Buxar District and Munger district.
- ❖ Organic vegetable production programme was initiated in the financial year 2011-12, in which hybrid and OP variety seeds were provided to the farmers for organic farming on subsidized rate.
- ❖ A pilot project in form of scheme has been implemented in the 6 district of the state viz., Patna, Nalanda, Vaishali, Gaya, Samastipur and Begusarai with a target of achieving organic farming in 74,450 acres.
- ❖ Establishment of 347 poly houses (3.98 Lac sq. m. area) as a part of promotion of protected cultivation of off season horticultural crop production in the state. As a result, production of Shimla Mirch, Gerbera, Dutch Rose, Seedless Cucumber, Cherry Tomato, early Coriander leaf in the poly house has been started.
- ❖ 96557 Honey bee boxes including





colonies has been provided on 90% subsidy to the poor, landless, women farmers by the state government to encourage cross-pollination among plant. Today, Bihar holds second position in the country in honey production.

- ❖ One major horticultural crop has been identified for rapid development of horticulture in 35 districts (excluding Araria, Supual and Madhepura) of the State.

- ❖ Important fruit crops of Bihar viz., 7.24 lac litchi, 2.15 crore banana, 45.64 lac mango and 1.57 crore pineapple planting material has been distributed on subsidized rate between year 2006-07 to 2014-15.

- ❖ Establishment of new orchard of multi year fruit like mango, litchi and anola has been achieved under horticulture development programme between the year 2006-07 to 2009-10. Establishment of new orchards (19335 acre mango, 2140 acre litchi 1469 acre anola and 1432 acre guava) using high density cultivation method has been achieved between year 2010-11 to 2014-15. Area expansion of non-multi year fruit like pineapple, papaya and general banana in 13298 acre has been achieved.
- ❖ Establishment of integrated pack house (including Integrated Quick Freezing technique) with financial support from APEDA has been under process in Hajipur industrial area with the purpose of export of horticultural crops such as fruit, vegetable, spices and makhana etc.
- ❖ Cultivation of spices seed and rhizome in 23,448 acres area has been achieved under NHM for providing economic and the technical support to the farmer during the period of 2006-07 to 2010-11.
- ❖ Cultivation of turmeric, Elephant yam and ginger in 18667 acres area as inter cropping in orchards during 2010-11 to 2012-13.
- ❖ Cultivation of litchi in 1800 acres area using Good Management Practices through organic method in Muzaffarpur, Samastipur, Vaishali, E. Champaran, W. Champaran and Sitamarhi district.
- ❖ Establishment of Drip irrigation system in 6844 ha and distribution of sprinkler irrigation system for 1.27 lac ha area among farmers on subsidized rate has been achieved to promote water conservation and increasing crop production during the period of 2007-08 to 2014-15 respectively. Construction of 673 private ponds for providing the irrigation facility.
- ❖ Establishment of 2 centre of excellence with the technical support of Israel is under process to increase quality and productivity, planting material and technical knowledge of fruit and vegetable in the state of Bihar. Center of excellence for fruit in Desari, Vaishali and for vegetable in Chandi, Nalanda has been started. Here, quality planting material and technique will be demonstrated.
- ❖ Memorandum of Understanding has been signed by the representatives of World Bank,



Bihar Government and Central Government for implementation of project worth Rs. 307 Crore on May 20, 2015 for agriculture development in second phase of World Bank sponsored “Bihar Kosi Development Project” for development of five districts viz., Supaul, Saharsa, Madhepura, Araria and Purnea which were effected due to consequent of Kosi disaster.

- ❖ Approval has been given for the implementation of Bihar Agriculture Growth & Reform Initiative (BAGRI) scheme worth 10 million Pounds provided by Department of International Development (DFID). The main purpose of this project is to link fruit vegetable producer group with market, technology transfer, to provide credit, encourage farmers for market led agriculture work by providing market information and encourage investment by developing basic market infrastructure etc.
- ❖ A tripartite agreement has been signed by Asian Development Bank, Government of India and Bihar Government for development of basic infrastructure of agriculture marketing. Approval worth \$35.6 million (ADB-80% and Bihar Govt.-20%) has been given for development of basic infrastructure and promotion of institutional investment for the encouragement of agriculture marketing under this project.
- ❖ 275 cold storages were functional in the state in year 2005-06. 84 new cold storages (Capacity 5.18 Lac M.T.) have been constructed after 2005-06 to till date and 16 new cold storages (Capacity 1.16 Lac M.T.) are under construction. Presently, 359 cold storages are functional in the state having total capacity of 38.83 Lakh M.T.
- ❖ A total 2.09 Lac metal storage unit has been distributed on subsidized rate under grain storage scheme to increase storage capacity of food grains during year 2011-12 to 2013-14 and 949 godowns having 200 M.T. capacity has been constructed.
- ❖ “Integrated Watershed Management Programme” was implemented in 8 districts of the state (Jamui, Munger, Banka, Aurangabad, Gaya, Nawada, Kaimur and Sasaram) till the year 2013-14. Six new districts (Patna, Nalanda, Jehanabad, Arwal, Lakhisarai and Shiekhpura) are included in the programme from financial year 2014-15.
- ❖ Planting of fruit tree and forest tree saplings in 2743 and 1710 ha respectively and construction of 17,916 soil conservation structures (Such as Water harvesting tank, ponds, well, silt detention tanks etc.) has been achieved under state plan, Rashtriya Krishi Vikash Yojna and Integrated Watershed Management Programme during the period of 2007-08 to till May, 2015. Irrigation capacity has been generated in 72,909 additional area in the state with construction of above mentioned soil conservation structures.
- ❖ 24769 Farmer Field School has been organized for skill development in Integrated Pest Management and solve different agriculture related problems under different schemes and a total of 5.16 Lac progressive farmers and extension workers were trained in Tal area during 2004-05 to 2013-14.





- ❖ A sum of Rs. 48.96 Crore has expanded for distribution of vegetable seed/ plantin material among farmers under Diara development programmes in Diara area during the period of 2007-08 to 2014-15.
- ❖ Establishment of Bihar Agricultural University in Sabour (Bhagalpur) as second Agricultural University in the State. To strengthen agricultural education, research and extension in

the state, a network of Colleges viz., College of Horticulture at Noorsarai (Nalanda), Mandan Bharti Agriculture College at Agwanpur (Saharsa), Veer Kunwar Singh Agriculture College at Dumraon (Buxar) and Bhola Paswan Shastri Agriculture College at Purnea has been established. Along with this, Agriculture College at Kisanganj has been inaugurated and construction work is going on at war level. This Agriculture College will be unique and first of its kind in the country where degree will be provided for Agriculture, Animal husbandry, Horticulture, Dairy development, Sericulture and Fisheries.

- ❖ Establishment of International level Institute “Borlaug Institute for South Asia (BISA)” in Pusa, Samastipur for conducting new research and extension to mitigate the effect of climate change in agriculture.
- ❖ MoU has been signed between State Government and Central Government for conversion of Rajendra Agriculture University, Pusa, Samastipur into Rajendra Central Agriculture University on January 25, 2015.
- ❖ In order to attract the students towards agriculture education, scholarship of Rs. 2000 per month and Rs. 6000 per year for purchase of books has been provided to the students who enrolled at graduation level.

#### **In Bihar Agricultural University, Sabour, Bhagalpur :-**

- ❖ Establishment of e-library and digital library.
- ❖ Establishment of two new departments viz; Molecular Genetics and Nano- Technology to promote agriculture research, education and bio technology.
- ❖ 452 student and gold medal to 13 students had conferred degree in the first convocation. 580 students are awarded the graduate and post graduate degree till date.
- ❖ Establishment of modern seed processing unit. About 15 lakh planting material of banana using tissue-culture technique has been developed and distributed among the farmers.
- ❖ Video conferencing facility between all the KVKs and University HQ.
- ❖ Establishment of Community Radio Station at KVK, Barh (Patna).
- ❖ Services of Kisan Gyan Rath (Mobile Extension Van) started. A total of 23 technical documentaries related to agriculture and allied activities have been developed for farmers

and extension workers. CD of technical documentary has been made available to the farmers.

- ❖ Initiation of Kisan Chaupal and 3004 Kisan Chaupal has been organized till date.
- ❖ Development of varieties viz., Sabour Surbhit for aromatic paddy, sabour Ardhjal for aerobic paddy, Sabour Sri for Paddy, Sabour Shrestha (BRW 934), Sabour Samridhi (BRW 3708) and Sabour nirjal for wheat, Sabour agrim (Chakwara) for cauliflower and DHM-117, Sabour Sankar Makka-1 and Sabour Makka-2 for Maize and released for different agro-climatic condition of the state. Establishment of betelvine and honey processing units at Nalanda and Sabour respectively.
- ❖ KVK Sabour has awarded best KVK- 2014 by ICAR, New Delhi.

**In Rajendra Agricultural University, Pusa, Samastipur :-**

- ❖ Development of varieties viz; Rajendra Bhagwati for paddy, Rajendra Hybrid Makka Deepjwala for maize, Rajendra Misrikand-2 for sweet potato, Rajendra Sonali for turmeric and BO-153 and COP-2061 for sugarcane.
- ❖ Development of commercial nutritious food products viz; Pusa Shakti (QPM Chapati), Dilkhus (Kheer Mix) and proteino H (Kadi Mix).
- ❖ KVK, Birouli, Samastipur had awarded best KVK of Zone-II by ICAR.
- ❖ Production of 11,340, 49,112 and 1,242.50 qts. of breeder, certified and truly level seeds of different crops.
- ❖ Establishment and conduct of farm Implement banks at Sitamarhi, Darbhanga, Muzaffarpur, Madhubani, Munger and Bhagalpur.
- ❖ Implementation of maize demonstration programme in non traditional areas to encourage maize cultivation to mitigate the impact of climate change on cultivation of paddy and wheat and promotion of cultivation of coarse cereals and minor millets such as Madua and bajra.
- ❖ Distribution of micro nutrient for 7.16 Lac hec. and lime/gypsum has made available on subsidized rate for 77,205 hec. area.
- ❖ Sowing of wheat by zero tillage method has been achieved in 7.60 lac acres area to encourage resource conservation technique during the period of 2011-12 to 2014-15.
- ❖ A total 16,534 sample of inorganic fertilizers, 1,017 sample of organic fertilizers, bio fertilizers (421) and insecticide (4322) had been analyzed in the laboratories to provide high quality standard fertilizers and insecticides to the farmers of the state during the period 2007-08 to till may, 2015. Capacity of annual analysis of 10000 inorganic fertilizers, 750 organic fertilizers, 830 bio fertilizers and 1820 insecticide samples are





been distributed among farmers as diesel subsidy during 2008 to 2014.

## Animal Husbandry & Fisheries

- ❖ Schemes were made under Road map prepared to increase the availability of milk, egg, meat and fish in food alongwith means of self-employment to unemployed youths of Rural areas to earn enough and in continuation, so that the state could be self-reliant in production of milk, egg, meat and fish.
- ❖ State Govt. has approved many ambitious schemes to inspire pashupalak for milk production in which set-up for dairy plants, establishment of milk societies in villages, training for rural youth for in artificial insemination, establishment of A.I. centre, 50% subsidy scheme to increase the numbers of milch animals are included. The capacity of milk processing plants was 7.04 lac kg. per day and milk collection was 4.89 lac kg. per day in 2005. Due to positive steps of milk producers of the states average collection of milk from cooperatives/ private parties has increased to 18.24 lac kg. per day and milk processing capacity increased to 35.50 lac kg. per day in 2014-2015.
- ❖ This is the consequence of developmental programmes for dairy sector that Bihar has become exporter of milk in place of importer. Today, Bihar has become the supplier of milk and milk powder to 7 states of eastern India as well as Delhi, Uttar pradesh, Haryana, Uttarakhand and West Bengal. Now-a-days, the capacity of installed plants for milk processing has become 35.50 lac kg. per day and the work to establish more plants at many places is on progress.
- ❖ With establishment of first fully automatic dairy plant of 4 lac litres capacity per day in eastern India and largest one in Nalanada (Biharsharif) district, milk powder plant of 30 metric ton capacity and Tetra-pack plant of 1500 litre daily capacity, Bihar has become in the series of developed state. Through Tetra-pack plant produced milk will be preseved at normal temperature for six month. Rs. 120.35 crore was spent on it's establishment.
- ❖ Major role to change the scenario of deary development of the state has been played by Diary Road Map. It insisted to install Bulk Milk Cooler in villages to increase the collection of milk and where in 2005 there was only 1.98 lac kg. milk cooling capacity, today we have chilling centers of total 14.35 lac kg. capacity. Fund was made available by the state govt. year-by-year through ambitious schemes for this development under Rashtriya Krishi Vikash Yojana and state scheme.

available in the state.

- ❖ Construction of three Regional Quality Control Laboratory building at Bhagalpur, Muzaffarpur and Saharsa worth Rs. 496 Lac has been completed. Samples of inorganic fertilizers and insecticide have to be analyzed in these laboratories.
- ❖ To insure irrigation to save crops due irregular manson and low rainfall, an amount of Rs 643.43 crore had

- ❖ For the expansion of milk processing capacity to promote dairy industry in the state, N.C.D.C. has sanctioned a loan of Rs. 704 crore. against which Rs. 99.54803 crore as first instalment in financial year 2013-14 has been received by COMFED. The state Govt. has guaranteed it. The work of establishment of dairy plants/milk powder plant/ Ice cream plant and cattle feed plant at 15 places at the expense of above-mentioned amount is on progress. Installation work of dairy plant at Samastipur, Hajipur, Purnea, Arrah, Muzaffarpur, Supaul, Bhagalpur and Gaya, Powder plant at Hajipur, Samastipur, Arrah and Muzaffarpur, Ice-cream plant at Patna and Nalanda and cattlefeed plant at Munger and Bihiya, Arrah by Shahabad Dugdh Sangh is going on.
- ❖ Samgra Gavya Vikash Yojana is being conducted from financial year 2010-11 along with many flagship schemes to increase the production of milk in the state. Establishment of 6503 dairy units of 2 milch animals 1090 dairy units of 10 milch animals and 143 dairy units of 20 milch animals up to now is under this scheme.
- ❖ Availability of milk has become 194 gm/ capita per day in Bihar, while Indian medical council of Research has recommended the necessity of minimum 220 gm milk per capita per day. The less quantity of 26 gm per capita per day will be on target to fulfill by financial year 2016-17.
- ❖ Accelerated fodder development scheme has been approved to ensure the availability of green fodder to milch animals for the increase in milk production. Under this scheme, kit of green fodder seed is being made available to milk producers/members of milk society on 50% subsidy.
- ❖ Training of dairy technique to 10817 milk producers of general category and 3120 SC/ST category in domestic and national training institutes up to now to increase milk production.
- ❖ Under dairy sector, production of 133 lac ltr. milk per day, milk collection of 4.98 lac ltr. per day and milk marketing of 4.96 lac ltr. milk per day has increased to till June 2015 as 197.17 lac ltr. per day, 18.24 lac ltr. per day and 11.52 lac ltr. per day respectively.
- ❖ Organization of milk Co-operative society which numbered 5243 in 2005-06 has increased to 18530 in June 2015 and number of members of milk producers in co-operative society has increased by June, 2015 to 9.50 lac from 2.67 lac in 2005-2006.
- ❖ Processing capacity of dairy plant was 7.04 lac ltr. per day and availability of milk was 148 gm per capita per day which has increased to 35.50 lac ltr. per day and 194 gm per capita per day by June, 2015 respectively.
- ❖ Chicks are being produced from Low-input variety poultry birds at Central Poultry Farm, Patna and Regional Poultry Farm, Bhagalpur & Purnea for holistic poultry development. Presently Low-input variety chicks are produced and distributed at subsidized rate in rural areas after rearing for four weeks in these poultry farms. 1 lakh chicks have been produced and distributed at





subsidized rate after rearing for four weeks by these government poultry farms during the year 2005-10.

- ❖ Distribution of 6.25 lac chicks amongst 15 thousand families of 6 districts under 'Murgi Gram Yojana'.
- ❖ Free of cost distribution of 25 chicken after rearing for four weeks to the families of Schedule Caste & Schedule Tribe under Integrated "Murgi Vikas Yojna" at the cost of total 1703.40 lac, and sanctioning of 50% grant on the establishment of

Mother Unit and work, commenced.

- ❖ Distribution of chicks of 28 day of low input variety breed in the rural areas, for the enhancement egg production in the state under "Rural Backyard Poultry Development Yojna" is being done. Due to it, interest towards poultry has enhanced and increase in egg production in rural area has taken place. Execution of schemes for establishment of layer poultry farm of 5000 layer birds on 50% grant in and for the enhancement of egg production under integrated 'Murgi Vikas Yojna'. At present egg production has enhanced to 9835.485 lac from 9400 lac in the year 2006-07 in the state.
- ❖ Meat production enhanced to 294.223 thousand metric ton at present from 178 thousand metric ton in the year 2006-07 in state. 3163 bucks of improved varieties have been distributed for enhancement in meat production in state improvement in the breed of local goat, under programme. Total 20.25 lac ton of meat has been produced during 2006-07 to 2014-15.
- ❖ Wool production enhanced to 278000.451 kg in financial year 2014-15 from 231000 kg in financial year 2006-07 in the state. In this way total 2325000.107 kg wool has been produced during financial year 2006-07 to 2014-15
- ❖ The facility of pathological test in 100 sub divisional level veterinary hospital, commenced.
- ❖ Establishment of Goat Rearing-cum-Breeding Farm 'Maranga, Purnea to impart training to the unemployed youth, to insure availability of goat of improved variety and meat production in the state
- ❖ Scheme for free of cost distribution of one buck of Black Bengal breed for the improvement of breed of local goat in 7000 revenue villages and three breedable goats of Black Bengal Breed (one unit) among a total of 11048 families. Scheme has been sanctioned.
- ❖ Sanctioning of free of cost distribution of three breedable goats to member of schedule caste/schedule tribe under integrated goat & sheep, development Programme at the cost of total Rs. 1330.76 lac.
- ❖ Sanctioning of free of cost distribution of buck scheme in the selected revenue villages in four districts of Purnea, Araria, Kishanganj, Katihar Samastipur and Gaya for the improvement of breed of local goat by giving them one improved variety buck, under the



integrated goat and sheep development programme at the cost of total 365 lac. Proposal to encourage goat keeping by sanctioning 50% grant on the establishment of goat breeding farm in private sector (for schedule caste/schedule tribe) under the state plan in the financial year 2015-16.

- ❖ Equipped with modern equipment/medicine, 50 ambulance to all district headquarter and state head quarter has been made available to extend veterinary services to the live stock owners in remote area of the state. 1764 treatment camps have been organized in all district through ambulatory vans, in which total 2,45,453 animal has been treated and 8198 samples tested pathologically, in remote area.
- ❖ Facilities of vaccination at the door step of live stock onwers by organizing "Pashu Swasthya Raksha Pakhwara" programme for 15 days, two times in a year to prevent disease out break, at panchayat level. Since financial year 2006-07, when this programme has been launched animals have been vaccinated with H.S.B.Q., F.M.D. etc. vaccines under the programme of 'Amimal Health Protection Programme'. At present to prevent F.M.D. vaccination has been done under FMD-CP programme. 163.15 lac live stock has been vaccinated against FMD diseases.
- ❖ In first time in the state total 5974 dogs has been vaccinated against Rabise diseases during 2014-15 by the department.
- ❖ Bihar breeding policy 2011 for improvement of livestock has been executed with immediate effect.
- ❖ The production of Frozen semen straws by Frozen semen Bank Patna has been started during 2011-12 for improvement of artificial insemination work in the state.
- ❖ Total 478 new buildings of class -I vety. hospitals/subdivision vety. hospitals were constructed
- ❖ With an objective to facilitate fish production and aquaculture in the entire water logged area different schemes has been undertaken so that entire 9.41 lakh Hect. of wetland is converted in pond so that fishermen reap maximum fish production and productivity to uplift their rural socio-economic condition. To implement these schemes, provision had been made to cover private wetland including Maun, Chaur, Tal, Dhab etc... under this schemes 2.5 ft. earth is to be excavated with mechanical tools to construct pond. The unit cost is Rs. 3.88 lakh/ha. of which 50% subsidy is provided i.e. Rs. 1.94 lakh/ha. Subsidy is to be disbursed to the farmer or group of farmer against bank credit or self finance. Even the farmers having leased land can avail subsidy.
- ❖ In these developed wetlands, in order to encourage the fish farmer to stock with quality fish fingerling seed, Fish seed production scheme and its distribution at subsidized rate has been implemented. Under development and renovation schemes, fish fingerling production and its distribution scheme of Rs. 9.35 crore has been sanction and allotted to





be implemented through fish farmer development agency.

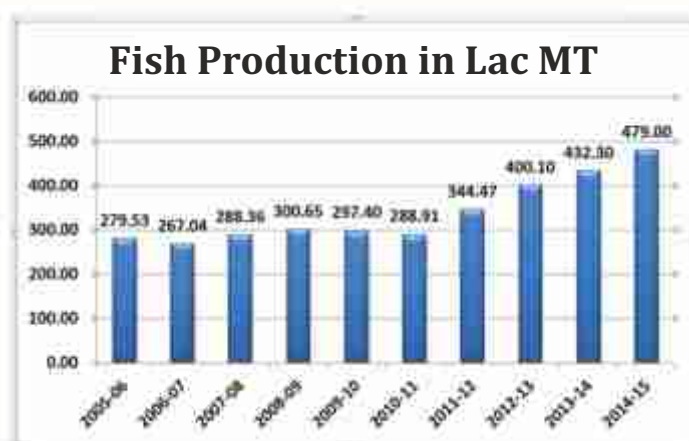
- ❖ In order to raise quality fish seed for water logged area, for the construction of fish seed hatchery, new pond and installation of Tube well and pump set, under RKVY schemes of Rs. 15.00 crore has been implemented.

- ❖ On public private partnership, hatchery is constructed on a

subsidy of 50%. The unit cost of carp hatchery is Rs. 15.00 lac for one time 50% subsidy is provided. Target is to construct 40 such hatcheries. Beneficiary constructing carp hatchery on fish farm can also avail 50% subsidy.

- ❖ Under installation of Tube well and Pump set scheme, there is provision of installation of 1000 Tube well and 1000 pump set (5 HP) on the dyke of pre-constructed or renovated Govt./Privet ponds. Of the total cost of 1000 Tube well @Rs. 50000/unit is Rs. 500.00 Lac of which 50% is to be expenses as subsidy amount. The remaining 50% of the unit cost is to be borne by the beneficiary through bank finance or self finance.

Progress of Fish production of the state.



- ❖ Bihar is the fourth highest fish producer among the inland fish producing states in the country.
- ❖ For the first time, with a view to increase the fish production and for the welfare of the fishermen "The Bihar Fish Jalkar Management Act, 2006" has been enacted and has come into force with immediate effect.
- ❖ For the first time in the State, Fisheries has been granted at par status of Agriculture in 2007.
- ❖ With the aid of the Departmental schemes and extension services, at present there are 112 fish seed hatcheries has been established in the state out of which 95 of them are functional.
- ❖ In 2007 for the first time in the State, fish farmers are being imparted training outside the





State at Central Institute of Fisheries Education Training Centre at Kakinada (A.P.), Saltlake (W.B.) and Powerkhera (M.P.), Central Inland Fisheries Research Institute, Barrackpore, Kolkatta, Central Inland Freshwater Aquaculture, Kaushalganga, Bhubneshwar and College of Fisheries, Pantnagar, Uttrakhand. All these are training institutes of ICAR, New Delhi. Till now, 5945 fish farmers have been trained at different training centres, outside the state. Beside this, 5831 fish farmers have been trained within the state. Under the Training Scheme, ₹7.96 Crore has been expensed from 2007-08 to 2014-15.

- ❖ For the first time, 27 District Fisheries Officers, 18 Fisheries Extension Officers and 20 Junior Engineers of the State have been trained in Aquaculture Engineering at IIT, Kharagpur (W.B.)
- ❖ For the first time, all the 38 District Fisheries Officers-cum-Chief Executive Officers of the state have been trained in latest fish culture and fisheries extension techniques at CIFRI, Barrackpore and CIFA, Bhubneshwar, institutes of ICAR
- ❖ For the first time, in order to impart training to the fish farmers, a state level training centre at Mithapur, Patna has been established. After the creation of the 14 new posts, officers have been posted and 949 fish farmers have been trained at the training centre.
- ❖ Prominent schemes implemented by the department are : Distribution of quality fish seed at subsidized rate, physical development ponds : construction of new ponds, renovation of old ponds and intensive fish culture, installation of fish feed mill & construction of fish seed hatchery on subsidized rate, development of Maun and Chaur, training of fish farmers, distribution of fish feed on subsidized rate, construction of fishermen houses and other civic amenities, group accidental life insurance scheme etc.
- ❖ Holistic Fisheries Development Project, an ambitious initiative of the state government has been successfully implemented.
- ❖ Regional Office of Fishcopfed, New Delhi has been opened at Patna, Bihar in 2013. It will augment the settlement of insurance claims, training of fish farmers etc.
- ❖ Under various developmental schemes, 534.37 hec of ponds has been renovated at an expense of ₹4.7269 Crore, 658 nos. of tubewell at an expense of ₹2.4153 Crore, 570 nos. pumpset at an expense of ₹1.4821 Crore, 88 nos. of solar pump-set at an expense of ₹1.2841 Crore have been installed. Besides, at an expense of ₹3.1605 Crore 789.92 ha of ponds has been constructed through development of wetlands and at an expense of ₹0.8601 Crore 56 nos. of Fish seed Hatcheries has been constructed.
- ❖ For the first time, Special fisheries schemes for Scheduled Caste and Scheduled Tribes fish farmers have been sanctioned and implemented by the state government in 2014-15. Till now, 29.94 Acres waterspread of Nursery ponds have been constructed and 590 Scheduled Tribe fish farmers have been trained with the financial assistance (subsidy) of ₹52.53 Lac and ₹11.63 Lac respectively.





- ❖ The implementation of these fisheries development schemes have enhanced the fish production and the fish farmers have been benefited.

- ❖ For the first time, altogether 1,12,952 nos of fish farmers associated with various fisheries activities have been registered and a data bank of which is being prepared.

- ❖ For the first time, a new fish species: Pangassius fish culture has been successfully introduced in the state. During 2012-13, with the financial assistance (subsidy) of ₹3.7632 Crore 168 Nos. of fish farmers have cultured and produced 1117.689 MT of Pangassius fish in 125.91 Hec. During 2013-14 with the financial assistance (subsidy) of ₹3.86868 Crore 282 Nos. of fish farmers have cultured and produced 2022.295 MT of Pangassius fish in 201.53 Hec.

- ❖ Insurance of Fish crop has been implemented for the 1st time in the country.

- ❖ For the first time, "Machhuara Aayog" has been constituted in the state, to avail recommendation for the welfare of fishermen.

- ❖ With a view to strengthen the fisheries extension services, 100 Fisheries Extension Officer's post at block level in five fisheries potential districts in the state has been created and extension personnel has been posted.

- ❖ For the first time, awareness cum training centres have been constructed at Banka, Khagaria, Nawada, Kishanganj, Gaya, Rohtas, and Buxar to facilitate training programmes of the fish farmers at district level.

- ❖ For the first time, survey of Govt. and private ponds has been completed.

## Co-operative

- ❖ With the intention of strengthening the Cooperative Movement, the State Government is committed to use cooperatives as a mean to secure the progress and welfare of farmers and the weaker sections of society.

- ❖ For the improvement of Cooperative Management, the State Government is committed to establish Cooperative Societies as a means for improved service delivery.

- ❖ After the year 2005-06, within the last 9.5 years, amendments as required have been made to the Bihar Cooperative Societies Act, 1935 and Bihar Self-Supporting Cooperative Societies Act, 1996 for strengthening of cooperative institutions.

- ❖ For ensuring the participation of women in the management of cooperative societies, 50% of executive committee posts have been reserved for women. PACS have been made co-terminus with Panchayats, leading to an increase in the number of PACS from 5,936 in 2005-06 to 8,436 at present.



10<sup>th</sup>  
Year

- ❖ The Bihar Cooperative Societies Act, 1935 and the Bihar Self-Supporting Cooperative Societies Act, 1996 have been amended in the year 2013 to provide for 50% reservation of seats for women, bringing their participation at par with Panchayats, thereby ensuring enhancement in the relative participation of women in society and ultimately leading to comprehensive improvement in their standard of living.
- ❖ In the year 2009 and again in 2014, arrangement was made for conducting elections for PACS through the Bihar State Election Authority. Apart from this, elections for Bihar State Cooperative Bank, Central Cooperative Banks, Vyapar Mandals and Fishermen Cooperative Societies was conducted by Bihar State Election Authority.
- ❖ The Bihar Self-Supporting Cooperative Societies Act, 1996 was amended in the year 2013, making provisions for conducting elections in all the Self-Supporting Cooperative Societies registered under the Act.
- ❖ A special membership drive was undertaken in the last 9.5 years for strengthening the democratic structure of PACS, as a result of which there has been an increase in their membership from 36.68 lac in the year 2004-05 to 1.06 crore members at present. The membership of women has substantially increased from less than 2 lac in the year 2004-05 to 6.54 lakhs at present.
- ❖ For the development of the infrastructure in PACS and VMSS under the Agriculture Road Map (2012-17), the plan for enhancement of storage capacity godowns at PACS & VMSS level has seen substantial progress. From the year 2012 to May 2015, at a cost of Rs. 478.17 crore, a total of 2165 godowns have been constructed, resulting in creation of storage capacity of 4.85 lakh metric ton. Besides, additional storage capacity of 1.526 lac metric ton is expected to be created on the completion of the 631 godowns currently under construction.
- ❖ Gassifiers-cum-Rice Mills have been established under the Agriculture Road Map in 184 PACS/VMSS from 2012 to May 2015 at a cost of Rs. 84.28 crore. Apart from this, 76 Gassifiers-cum-Rice Mills are under construction.
- ❖ To ensure the availability of fertilizers to farmers in the off-season period, 3209 PACS were allocated Rs. 2 lac per PACS between 2012 to May 2015 as working capital for fertilizer storage and business, under the Agriculture Road Map (2012-17).
- ❖ Large godowns of 1.378 lakh metric ton capacity have been constructed from the year 2010 to the present at an expenditure of Rs. 622.24 crore. Apart from this, 30 godowns of capacity 2.025 lac metric tons are under construction.
- ❖ Till the year 2004-05, the Integrated Co-operative Development Program was under implementation in 07 districts. In the last 9.5 years, at a cost of 253.85 crore, this program has been conducted in an additional 8 districts i.e. Kaimur, Khagaria, Sheohar, Nalanda, Vaishali, Jehanabad, Araria and Motihari. Further, in the current year, another 5 districts i.e. Aurangabad, Darbhanga, Betiah,





Begusarai and Purnea have received approval for implementation from the National Co-operative Development Council, New Delhi. Detailed Project Reports have been prepared for implementation of the program in 5 districts, i.e., Lakhisarai, Saharsa, Supaul, Patna and Katihar and DPRs are under preparation for 5 districts (Jammui, Nawada, Banka, Bhagalpur, Muzaffarpur).

- ❖ Under the scheme to facilitate cooperative credit facilities on the basis of the recommendations of the Baidyanathan Committee, a Rehabilitation Scheme was launched in 2007, wherein the PACS and central co-operative banks were given financial assistance to the extent of Rs. 310.26 crore by the State Government to improve the Cooperative Credit Infrastructure in the state.
- ❖ In the year 2004-05, out of the 23 Central Cooperative Banks in the State, including 22 Central Co-operative Bank and the Bihar State Co-operative Bank, 18 DCCBs were in very poor financial condition, and were unable to comply with Section 11 of the Banking Regulation Act, 1949. As a result, all 23 banks were denied license by the Reserve Bank of India. After 2004-09, the financial condition of these cooperative banks has improved substantially in the last 9 years. The comparatively weaker Cooperative Banks (Katihar, Purnia, Muzaffarpur & Munger) were provided Rs. 64 crore as special financial assistance by the State Government in the year 2012. At present, all the 23 Cooperative Banks have been provided license by RBI.
- ❖ Under the scheme for modernization of the Cooperative Banks, all the Central Cooperative Banks and the State Cooperative Bank have undergone computerization and are conducting banking operations through the CBS mechanism.
- ❖ In the field of Crop Insurance, the number of insured farmers has increased from 4.09 lac in the year 2005-06 to 40.01 lac in the year 2014-15. The total insured amount has increased from Rs. 623.51 crore in the year 2005-06 to Rs. 10,047.20 crore in the year 2014-15.
- ❖ PACS have been given an effective role in the procurement of food grains on Minimum Support Price. In the year 2005-06, PACS procured a total of 5.80 lac metric ton, whereas in the present Kharif season 2014-15, a total of 18.18 lac metric ton has been procured by a total of 6359 PACS/VMSS.
- ❖ In the year 2005-06, foodgrains were procured from the farmers on the basis of credit and payment was made only after receipt of payment from the Food Corporation of India. To ensure immediate payment of the cost of food grains, the State Government has provided Rs. 500 crore to the Cooperative Banks, for ensuring immediate payment to the farmers.
- ❖ From the year 2005-06, the State Government decided on a policy of operating fair price shops under the Public Distribution System through PACS, under which 4708 PACS have been granted licenses in the last 9 years to run such shops by PACS.

- ❖ Due to provision of storage facilities and working capital to PACS for conducting business of fertilizers in the off-season, 4,282 cooperative societies have conducted successful business of 4.6 lac metric ton fertilizers from the year 2012 to the present.
- ❖ The plan to increase the present storage capacity of food grains to 20.75 lac tons by the year 2017 is under progress. (PACS/VMSS–10.75 lac metric tons & Bihar State Warehousing Corporation–10 lakh metric tons).
- ❖ For increase in the production of foodgrains, procurement of foodgrains through PACS and increase in storage capacity in the state, a plan for constructing sufficient number of godowns in PACS/VMSS is under progress. Upto May 2015, construction of 2168 warehouses has been completed, resulting in increase in storage capacity by 4.85 lac metric tons.
- ❖ Against the target of Bihar State Warehousing Corporation, construction of godowns of 6.5 lac metric tons of storage capacity has been approved at a cost of Rs. 471.75 crore rupees, under which 10% grant has been made available to the Corporation in the year 2012-13 to 2014-15, whereas for the year 2015-16, creation of 2 lac metric tons of storage capacity has been approved at a cost of Rs. 150.59.
- ❖ Under the Integrated Work Plan, a total expenditure of 37.41 crore has been incurred for the construction of 143 PACS godowns.

## Rural Development

- ❖ Under MGNREGA from financial years 2005-06 till June 2015 of financial year 2015-16 total 11.67 lac schemes were taken up out of which 6.67 lac schemes were completed. These schemes have created jobs for 8267 lac of Man-days, spending 15218.59 Crore. It has stopped the rural migration.
- ❖ To improve the livelihood of rural, many schemes were also taken up on the private lands viz. Excavation of Land & Pond, Poultry shed construction, Goat shed construction etc. Total of 6744 schemes were complete and 18926 are in progress of this kind.
- ❖ Extensive training program for all the MGNREGA officials and its thirty thousand beneficiaries have started for better implementation of MGNREGA.
- ❖ Highly ambitious scheme for Social Forestry has started in the state. MoRD has directed all the States to implemented this social forestry scheme throughout the Country based on the Bihar Model.
- ❖ New guidelines have been issued for Social forestry in which for every 200 fruity and woody plants or for 1000 bamboo plants two (2) VAN POSHAKS are attached. Preference for VAN POSHAKS role should be given to SC /ST Women and disabled.
- ❖ Under the VRIKSHA SANRAKSHAN YOJNA from financial year 2015-16, every rural





household belonging to BPL category will be given 50 plants.

- ❖ During foresaid period 74080 Social Forestry works has been completed
- ❖ On 2<sup>nd</sup> and 4<sup>th</sup> Wednesday of the Month under MGNREGA Diwas inspection one Panchayat of each Block is inspected and the action taken report is uploaded on google doc. Under this inspection during the foresaid period,

14694 show cause has been issued, 455 FIR has been lodged and 364 MGNREGA staff have been terminated and Rs 172.04 lac of amount has been recovered.

- ❖ To ensure transparency in implementation of MGNREGA under the policy of proactive disclosure the complete information of the ongoing works in GP is available on [www.nrega.nic.in](http://www.nrega.nic.in). For common people.
- ❖ To ensure the role of Social Audit in transparent implementation of the MGNREGA Scheme, there is direction to conduct social audit twice in a year in every gram Panchayat. In financial year 2014-15 Special Audit has been conducted successfully in 200 gram Panchayats covering all the districts.
- ❖ To ensure transparency and accountability in a better way and for successful implementation of MGNREGA a separate independent Society has been constituted under Social audit unit.
- ❖ In every district of the state a RSETI (Rural Self Employment Training Institute) has been established to provide employment oriented training for poor youths and to motivate them for self employment. Under this initiative in 89,416 candidates have been trained in different trades and till now a total of 72,697 rural youths have been trained under JEEVIKA skill development programme.
- ❖ An MoU has been signed with 41 PIA (programming implementing Agency) for the training & employment of 1.10 lac rural youths. At present 72 training centres are running in different districts of Bihar, in which 38 district of RSETI are also included.
- ❖ Employment of 54,523 youths has been accomplished after training of poor youths under state's RSETI.
- ❖ To make the Indira Awas Yojana more comprehensive and strong, from financial year 2005-06 to 2014-15, under IAY, on total target of 6160781 Houses, expenditure of Rs 24018.06 crore completing 4949512 IAY houses.
- ❖ To ensure that the benefits of Indira Awas Yojana is given to actual beneficiary and to bring transparency in selection process, the Indira Awas waiting list is put before the social audit in Gram Sabha and it is ensured that it reaches to its actual beneficiaries.
- ❖ With the aim to make the system of IAY more strong and transparent from 2006-07 onwards, for all the beneficiaries of one panchayat, the money were transferred into the accounts of beneficiaries at the same time by attaching the cheque with the advice list.

- ❖ From 2010-11 onwards the money were transferred into accounts of beneficiaries and the passbook were handed over to the beneficiaries in a special camp organized for this purpose.
- ❖ From 2013-14, onwards money were transferred to the IAY beneficiaries through RTGS (Real Time Gross Settlement), NEFT (National Electronic Fund Transfer), money transfer and passbook were distributed through camp. This system reduced the human interference and made the money transfer more strong .
- ❖ To ensure the successful implementation of the Indira Awaas Scheme 8433 Gramin Awas Sahayak has been appointed on contract basis. The aim behind this was to encourage the beneficiaries for house construction and solve their problem and insist them to complete the IAY houses.
- ❖ From 2015-16, the funds will be transferred directly into the accounts of beneficiaries through efms(Electronic Fund Management System) fund transfer system. The beneficiaries would get the information of fund transfer on their registered Mobile number through system generated SMS. By this way human interference would become nil and system will become more transparent.
- ❖ With the view to encourage Mahadlit beneficiaries for constructing their house on time, those beneficiaries who have completed their construction of IAY houses within two month of receiving their second installment will be given 2000 rupees extra as encouragement money, for that Mukhyamantri Shatabdi Indira Awas protshahan Yojana has been started. Till now 46.84 lakh rupees has been distributed among 2193 beneficiaries.
- ❖ The year 1996 from which the Indira Awas Yojana started in its present form till march 2004, the SC/ST household whose IAY houses were sanctioned during the above period and the whose houses were constructed till lintel level and were incomplete. For completion of such houses of SC/ST household Mukhyamantri Indira Awas jirnoddhar yojana was initiated in 2014-15 .Under this Scheme each beneficiaries are been given Rs 30,000 rupees for the construction of their incomplete house, so that their problem of house permanently gets solved. So far 25000 lakh rupees have been allocated to districts .So far approx 12,000 families have received first instalment.
- ❖ After reorganisation of National Rural livelihood Mission implementation of livelihood skills & female farmers empowerment project policy approved and for starting business by poor females if they repay the loan on time, a plan is to give additional 3% rebate on government interest .
- ❖ Under "Jeevika" Project, NRLM is extended to 534 blockes of 38 districts in whole Bihar. Till the year 2014-15 ,3.76 lac self help group. 15224 village organization and 261 cluster level has been formed and credit-linkage of 125822 groups under which a loan of 586.32 crore rupees loan distributed by different financial institution. 5.80 lakh families





benefitted from Jan Shree Bima Yojana.

- ❖ After viewing the bad effects of climate change on agriculture and the problems of agriculture related livelihood increasing in adaptation power against climate change & to increase livelihood potential with the help of global environment facilities for training in two districts viz. Gaya & Madhubani, the resident of 100-100 villages SLACC plan started.
- ❖ In convergence with MGNREGA and Nirmal Bharat Abhiyan which is running under the aegis of PHED Bihar, 98,502 toilets has been constructed and 2,68,406 toilets are in the process of under construction for the beneficiaries of Indra Awas Scheme.
- ❖ 8463 Vasudha Kendra has been established at panchayet levels through public private partnership for interchange of knowledge which is working as Village knowledge center. It is equipped with computers & internet facilities. Civil amenities are provided through these centres. After the operation of these Vasudha Kendras unemployed youths are becoming self dependent.
- ❖ Department has established a top class premiere Rural Management and research institute namely DMI in Patna, which started post graduate development management course has started from 2014-15 batch. This Institute was established on pattern of “Institute of rural management, Anand”.
- ❖ With the innovative use of information Technology and with the aim of implementation of the scheme more effectively & transparently, from march-2015 in whole state (except Patna district) EFMS ie electronic fund management system has been started. Under this system the funds for payment of wages, materials are transferred directly into the accounts of Workers and Vendors through NEFT.
- ❖ A toll free number, 18001208001 has been established by the department for the purpose of getting update information of schemes related to rural development department, in this registering complaints in which problem is solved in Hindi, English, and other regional languages.
- ❖ By the use of Information and communication technology to bring transparency in the implementation of MNREGA scheme e-muster roll plan was approved by Bihar Government in year 2007. After that to make this plan multifunctional, it was nominated as 'e-shakti'. Under this project all the MANREGA job card holder of Patna district has been issued standard e- Shakti card smart card.
- ❖ Wage payment paid after 100% verification through e-Shakti project to the MNREGA worker of Patna district which puts effective control on corruption in MNREGA Scheme.



- ❖ To put effective rein on corruption & with the aim to bring transparency in working system e-tendering has been incorporated in Bihar Financial Rule (Amended).

## Land Revenue

- ❖ A three member Bihar Land Reforms Commission under the chairmanship of Sri D. Bandopadhyay was constituted in June, 2006 to look into issues of Revenue administration and Land Reforms with special focus on Bhoodan, Mutation, Share Cropping, Land Ceiling, Public Land, Khas Mahal Land etc, after several round of discussion with all concerned, the Commission submitted its final report in April, 2008.
- ❖ The Bihar Land Reforms Commission conducted public hearing in 14 districts of the State and also made contact with representatives of different political parties, social organizations, labor representatives, Judicial officers, officers of Indian Administrative service and Bihar Administrative service and other and representatives of other services and in finally submitted its reports in three volumes in April, 2008.
- ❖ Land donated under Bhoodan Yagya Act and land declared surplus under land ceiling act from 2005-06 to 31st March 2015- altogether 18,192.71 acres land was distributed among 47,810 landless persons.
- ❖ Under Privileged Persons Homestead Tenancy Act, altogether 5073.897 acres was distributed among 1,27, 009 persons who were devoid of Homestead Land from 2005-06 to 2013-14.
- ❖ During 2005-06 to 2011-12 altogether 3572.55 acres land was distributed among 40,163 beneficiaries for agricultural and homestead purposes.
- ❖ From financial year 2009-10 Mahadalit Vikas Yogna was started. Under this scheme three decimal homestead land was made available to all those mahadalit families who were devoid of homestead land. Under this scheme G.M Aam and Khas land was settled to mahaldalit families for homestead purposes. Homestead parcha was given under Bihar Privileged Persons Homestead Tenancy Act. Those families which could not be covered under above three schemes were provided homestead land by purchasing the same at the cost of 20,000. Having realized the same the Govt. decided to purchase homestead raiyati land at the minimum value rate (MVR). Under mahadalit development scheme 2,35,089 families have been given homestead land. Of which 87,346 families have been given GM malik land, 44,402 families have been given GM Aam land, 60,716 families have been given homestead parcha and 42,485 families have been given purchased land and from others sources 140 families have been given homestead land. As per latest survey done in the State altogether 6671 mahadalit families will be provided homestead land in the coming months.
- ❖ Under Grihsthal Yojna the families of Annexure-I and Annexure-II, who are devoid of homestead land, are being





provided homestead land. GM Khas land is settled with them. If GM land is not available, then 05 decimal land is purchased at MVR rate and thereby homestead land is made available to them.

- ❖ Abhiyan Basera has been started under Homestead Land Scheme, Tribal Sub-Plan scheme and mahadalit vikas yojna. Under this scheme all those families which have not been given

homestead land will be provided 05 decimal homestead land. Survey work is being done for the purpose. Abhiyan Basera was started in the year 2014. Under this scheme 27,631 families have been given 03 decimal/05 decimal homestead land.

- ❖ Under Abhiyan Basera scheme survey work was started in the month of November 2014. So far 83,215 families have been earmarked, of which 24,819 families have been given land.
- ❖ Under the scheme of Samparak Sarak Yojna those villages and tolas which have no connecting road are being provided land for road construction and 415 schemes have been completed and the number of 674 villages/tolas have been connected with roads.
- ❖ The Government has decided to provide 05 decimal homestead land to homeless families in cluster. Under this scheme if 20 families are provided homestead 05 decimal land each, then 20 decimal extra land will be provided for internal road and community hall and so on.
- ❖ Urban homestead land policy 2014 has been started in the State. In no other State such Urban homestead land policy is in existence. Thus this is a novel scheme. Under this scheme those schedule caste/schedule tribe families who are residing in the urban areas and if they are devoid of homestead land, the Government will provide maximum of 30 square meters homestead land on the basis of perpetual lease policy, provided such families have been residing in the concerned township for the last ten years and their name is enlisted in the urban BPL list and also they don't have land for residential purposes in any other city or town in the country. If land is not available in the urban areas, then 05 decimal land will be purchased in the adjoining panchayat area and same will be made available for homestead purposes.
- ❖ Abhiyan Bhumi Dakhal Dehani has been started in the whole of Bihar. Under this scheme those who have been dispossessed from their settled land under various schemes such as Bhoodan Land, Land Ceiling, GMAam Land, GM Khas Land, Homestead Parcha Land and Purchased Land, their possession is being restored. In the format number one details of land settled in the name of various persons has been uploaded in the district website for general information. In the format number two details of those have been dispossessed from their settled land has been uploaded in the district website and in the format number three details of those are mentioned, who have been resorted possession over their settled land.
- ❖ Special camps are organized at panchayat level. With the help of armed police, Circle Officers restore possession to all those who have been dispossessed from their settled land.



- ❖ Under Bhudan Yag Act, 1954 land is be distributed among landless persons for agriculture purpose by Bihar Bhudan Yagya Committee.
- ❖ Under consolidation Programme villages where consolidations have been notified under section 26(a), steps have been taken to upload consolidation khatian on the departmental website. Moreover list of villages of all those villages where maps have been prepared, has been sent to Gulzarbagh press for digitization. In the first phase 38 Anchals of old Sahabad districts and one Anchal of Gopalganj district, consolidation program has been started.
- ❖ Cases Disposed of Under Various Sections of Land Dispute Redressal Act, 2009 is 59171 out of 65096.
- ❖ Under Bihar Land Acquisition, Resettlement & Rehabilitation Policy, 2007 there is a provision for fixation of the value of land by adding 50% extra amount to the market value of the acquired land. The amount of solatium to be 60% in lieu of 30% for the land owner who volunteers to give their land. In case of the acquisition of residential land of the land owner, land of the same dimension of land (Up to the maximum of 5 Decimals) shall be made available for residential purpose to the land owner through acquisition.
- ❖ The involvement of the farmers Resettlement and Rehabilitation of the families has been ensured in cases of acquisition of land for public purposes in the accordance with Bihar Land Acquisition Rehabilitation, Resettlement Fair Compensation & Transparency Right Rules, 2014. The agriculture laborers to be paid an amount equal to the remuneration of 200 days @ of current minimum wage Provision for onetime payment of Rs. 25,000 per acres. The tenant or partners in agriculture of under tenants Raiyat (Bataidar) on the acquired land. Onetime payment of Rs. 25,000 per acre to the affected crafts man and payment of compensation of the amount to be four times of MVR in Rural areas. The compensation to be distributed to the owners.
- ❖ From November 2005 to March 2015 - 30482.65 acre of land has been acquired for the central and state projects.
- ❖ Computerization of land records was initiated in the year 1998-99 from 10% central fund. In the year 2008-09 this scheme became a part of centrally sponsored scheme of The National Land Records Modernization Programme- NLRMP.
- ❖ Under the scheme of CLR continuous khatiyani of each land holder is being prepared and published on the department's website and the RoR is provided to Raiyat/Farmers from suvidha centers.
- ❖ NIC Patna has developed Bhu-abhilekh -2 software for CLR and this software has been made available to all the districts concerned. This software is based on 14 columns of Khatiyani (RaR). So far continuous khatiyani of 16 districts namely Darbhanga, Madhubani, Katihar, Kisanganj, Arariya, Madhepura, Nalanda, Bhojpur, Buxar,





Muzaffarpur, Bhagalpur, Rohtas, Kaimur (03 Anchals only) Begusarai (Partially), Patna (Partially) and Jehanabad (4 Anchals only) has been published on department's website.

- ❖ Computer hardwares have been installed at district, sub-division and Anchal level offices for online supply of land records and updation of land records at regular intervals.
- ❖ Anchal office is the main source of land records. Therefore, inter-connectivity is required among sub division and Anchal level offices for online use of land records data updated by the concerned Anchal offices.
- ❖ Out of 534 Anchal offices data entry operator has been deputed in 531 Anchal offices. Computer hardware have been installed in 515 Anchal offices. Networking facilities have been made available to 495 Anchal offices.
- ❖ Revenue survey maps are digitized for preservation of old revenue maps prepared on paper and for integration with RoR and preparing soft copies of available data.
- ❖ Under this scheme in first phase cadastral survey maps of all 38 districts have been digitized. Digitization of revisional survey maps of 19 districts namely Bhojpur, Buxar, Kaimur, Rohtas, Muzaffarpur, Goapalganj, Betiah, Motihari, Siwan, Saran, Darbhanga, Samastipur, Madhubani, Bhagalpur, Patna, Arariya, Katihar, Nalanda and Supaul have been completed. Online supply of revenue maps of all districts have been started from Bihar survey office, Gulzarbagh, Patna. Online supply of revenue survey maps of all Anchals of 6 districts namely Patna, Nalanda, Bhojpur, Buxar, Kaimur and Madhepura has been started from sadar Anchal offices of the district concerned. After few months online supply of revenue survey maps shall be started from all remaining Anchals.
- ❖ All the Circle Officers have been directed to convene Revenue Camp Courts in various panchayats on every Tuesday. Court Camp is organized for 5 panchayates at a place. All those cases of mutation, in which objection is not filed, are disposed of in the Revenue Court Camp same day. In those cases objection petition is filed, detailed enquiry is done by the Halka Karmchari, Circle Inspector and Anchal Adhikari and such cases are disposed of in the next Court Camp after proper verification and enquiry. 1,41,73,890 mutation cases were disposed off from 2005-06 to 2014-15.
- ❖ During 2014-15 Revenue Courts Camps were organized in 5556 places in which 2,40,467 mutation applications were received. Out of these 1,82,037 mutation cases were disposed off in the Court Camp itself.
- ❖ To improve electric supply altogether 365.633 acres of land has been transferred to Bihar State Power Holding Company Ltd during 2009-10 to 2015-16 (up to 22-06-2015). Moreover 284.68 acres of land has been made available to National Thermal Power Corporation. For the construction of police stations 39.25 acres of land has been transferred to the Home Department. For the construction of Health Sub Centre's 15.53 acres of land has

been transferred to the Health Department. For the construction of Polytechnic institutes altogether 23.97 acres of land has been made available. For the establishment of Agricultural Research Centre 153.37 acres of land has been transferred to the Govt. of India and 468.11 acres of land has been transferred to the Forest and Environment Department. Thus altogether 1725.403 acres Govt. land has been transferred and made available for various Departments for development scheme.

## Environment & Forest

- ❖ In order to increase the Green Cover the state Government has initiated for the first time a new forestry programme and plans so that the environment of the state remains safe, conserved and free from pollution. As a result the forest cover in the state has increased from 9.79% to 12.86% from year 2011 to year 2013. The goal is to reach at the level of 15% tree cover.
- ❖ For the implementation of ambitious schemes of the Environment and Forest department, the Hariyali Mission Society was constituted under which up to the year 2014-15 against the target of 1221.45 lac plants, 1271.718 lac plants were planted which is 104 percent of the target. Under the hariyali mission schemes 569.580 lac plants will be planted in the rains of 2015-16(month July to August)
- ❖ In the financial year 2012-13, 2013-14 and 2014-15 the trees planted were 197.412, 449.09 and 604.214 lac respectively against targets of 144.55, 142.09 and 148.20 lac plants.
- ❖ In agro forestry other species plantation total no. of plants planted in the years 2013-14 to 2014-15 is 8192624 and the no. of beneficiaries were 18712. In poplar agroforestry scheme no. of E.T.P planted is 18943913 and the beneficiaries are 24301.
- ❖ Under agro forestry plan, for the farmers who planted other species of plants on their private land in fiscal year 2014-15 in 26 forest divisions, in fiscal year 2015-16 to 2017-18 for those farmers under Path Tat farm plan total 27.14 crore rupees administrative approval was sanction as incentive money.
- ❖ Under Mukhyamantri Niji Podhshala poplar plants the no. of poplar stumps raised is 507.66 lacs ETP and the beneficiaries are 4314. In Mukhya Mantri Niji Poudhashala other species the no. of tube plants raised is 282.50 lacs and the no. of beneficiaries is 1461.
- ❖ Under agro forestry plan, those farmers who planted poplar plants on their private land in fiscal year 2014-15 in total 26 forest Divisions, in fiscal year 2015-16 to 2017-18 for those farmers under Path Tat Farm plant total 20.48 crore rupees administrative approval was sanctioned for incentive money.
- ❖ Under agro forestry scheme, to ensure safety of plants on farmers land for every surviving plant they are paid at the rate of 35 rupee for three years.
- ❖ A Tissue Culture laboratory cum production centre has been





established in T.N.B. College Bhagalpur in B.S.S. College, Supaul. Also sanction has been accorded for the establishment of a Tissue culture lab

- ❖ To overcome the problem of drying of Shisham plants 25 thousand disease resistant shisham seedlings have been brought from FRI, Dehradun.
- ❖ Under the Hariyali Mission Programme farmers have been

trained for nursery and plantation techniques, 3796 farmers have been trained in the State and 747 farmers have been trained outside.

- ❖ Eight High-tech nurseries have been established in different forest divisions each having the capacity to produce 1 lac plants every year with the campa fund.
- ❖ FMIS based techniques for plantation and nursery.
- ❖ E-Plantation applications have been activated. Online monitoring is being done for all the plantations from 2011-12 to 2014-15 of the entire state.
- ❖ E-nursery application-online monitoring is being done for all nurseries of the state.
- ❖ In the I.T. Cell G.I.S related work, digitization of forest map are being done.
- ❖ Through Online e-greenwatch of Govt. of India Environment and Forest Ministry for the Diversion of forest land under forest (conservation) act 1980 is being monitored.
- ❖ Under Mukhyamantri Tassar development scheme a five year plantation scheme on 8030 hectare forestland for rupees 5100 lacs has been approved. In the 2014-15, 1950 hectare advance work is being done.
- ❖ A new scheme of town beautification plantation namely, “**Har Parisar Hara Parisar**” has been started from the year 2014. In this scheme 171029 Plants have been planted in 234 Campuses against the target of 175 Campuses. The scheme is going on presently. In the rains of 2015-16 182260 Plants will be planted in 1114 campuses.
- ❖ Under MANREGA plan from financial year 2006-07 to 2015-16 (till June) 203766 schemes were started 4.07 crore trees planted in social forestry head. From financial year 2015-16 every BPL family will be allotted 50 trees from the trees planted under tree conservation plan head. Under social forestry plan females of SC/ST family are associated as forest conservers. Under this plan during this period 74080 plan completed and 111469 plans under process.
- ❖ For Implementation of Student tree plantation scheme, to encourage school students for planting trees under forest department, the students are paid 100 Rupees per year for three consecutive years for protection.



- ❖ In financial year 2014-15 under student tree plantation scheme 4813 students participated and 9819 trees planted and 4792 set of books distributed as encouragement among the students.
- ❖ In financial years 2015-16 under this plan by 19538 boys/girls of class 6 from 185 schools, tree plantation is aimed and per head 200 rupees book/magazine is to be distributed to each student
- ❖ Improvement works for restoration of wildlife habitats in Valmiki Tiger Reserve, Kaimur and Bhimbandh sanctuaries were initiated.
- ❖ State wild life board constituted for wild life safety, conservation and growth for wetland conservation, state wetland Authority constituted.
- ❖ State's only national wild life park is in west champaran which is declared as Valmiki Tiger Reserve. It is being managed scientifically. The management of the park has been upgraded from general to outstanding by the central Government. The management Plan of this Tiger Reserve for the year to 2013-14 to 2022-23 has been approved for ten years. As per the Tiger census report published in 2014, the presence of 28 tigers in this reserve has been confirmed by the National Tiger Conservation Authority of India.
- ❖ Tiger Reserve's marked core critical area is notified. Eco tourism started.
- ❖ Goraiya as state bird, 'Genda' as state flower, 'Ox' as state animal and 'Peepal' as state tree are notified.
- ❖ Sanjay Gandhi biological garden, is develop as Patna wild life management, tourism and zoo education centre.
- ❖ In Bhagalpur, Madhepura, Khagaria and Naugachia Diaras Garur sighted. Special rescue centre set up for this critically endangered bird species-Adjutant (Garur).
- ❖ The plan of releasing Ghariyals in Gandak river from Sanjay Gandhi Biological garden successful Total 30 Ghariyals released. Special measure underway for improving wild population of critically endangered crocodilian species, ghariyal in Gandak river.
- ❖ Survey of domestic elephants completed. 64 domestic elephant confirmed. Illegal trade of elephants in state completely banned. Rehabilitation centre for old elephants approved.
- ❖ Establishment of a centre Madanpur in Valmiki Tiger Reserve for rehabilitation and reproduction of crocodile, ghariyal and turtle approved.
- ❖ A decision was taken to increase the compensation money for death or permanent disability caused by wild life in state from Rs. 2 lac to 5 lac Other than this for any other type of loss the compensation money is increased.





- ❖ Initiatives for improving conservation management of wetland and bird habitats undertaken for the sanctuaries of Baraila jheel, Kuseswar Asthan and Kabar Tal preparation of their management plans by specialist institutions.
- ❖ On the initiative of state government Gangetic Dolphin is declared as National aquatic animal.
- ❖ A survey by Professor R.K. Sinha,

HOD, Zoology department, Patna University and his team was conducted in river Ganga and it's tributaries in year 2013. It confirmed 1214 dolphins.

- ❖ Conservation of Ganga Dolphin initiated by primary survey of state's rivers Public awareness and monitoring of Ganga river included in this plan. Establishment of National Dolphin Research Center initiated in state; Preparation of management plan of Vikamshila Gangetic Dolphin Sanctuary.
- ❖ Use of conventional fuel and stove pollute environment. For promoting new unconventional and upgraded resources more than 3000 upgraded stove have been distributed as a result of such steps the use of wood as a means of fuel around the dense forest is reduced Plan of partial subsidy on gas cylinder has been initiated .
- ❖ Plantation project of biodiesel such as Ratanjot was initiated in Bihar as a new source of energy, but for Ratanjot (as a source of energy) survival after plantation is low and also not suitable.
- ❖ Integrated development of forest, wild life and its habitats and around seven thousands sq. km wild reserve for integrated development of inhabitants. Twelve wild life sanctuary, one tiger reserve and national garden which is spread out in about 3.5 thousands sq Km. area.
- ❖ Rehabilitation of degraded areas in the natural forests – The component of soil and moisture conservation structures have been included in a major way in the conventional a forestry operations in the forests of hilly tracts in south Bihar – Over last five years, Vast area have been treated in Banka, Jamui, Munger, Gaya, Nawada, Rohtash and Kaimur districts – encouraging results of improvement of moisture retention in the treated areas leading to natural regeneration of vegetation in denuded areas.
- ❖ Project for comprehensive Eco-restoration of entire Rajgir hill system undertaken;
- ❖ River erosion control works to protect habitats, road access and villages situated on stream banks undertaken in Terai hilly forests of Valmiki Tiger Reserve in West Champaran district;
- ❖ Working plans for Gaya, Nawada and Aurangabad prepared and are under operation, preparation of working plans of Banka and Jamui Forest Division in final stages Tiger Conservation plan Valmiki tiger Reserves, Management Plan for Kaimur WLS and Bhimbandh WLS were sanctioned and are operational; for 8 of the remaining 9 sanctuaries preparation of management plans are in final stages;



- ❖ A survey and evaluation of bio-diversity in natural forests by special institution, implementation of welfare plans and empowerment of joint forest management system for people living near forests. Special community development pilot projects in Adhaura Plateau in Kaimur and Bhimbandh forest enclave in Munger, under joint forest management system, special plantation for tassar worms, Under joint forest management system forest conservation patrolling works by female participation of Banka and Jamui Forest Division.
- ❖ Establishment of automatic air quality monitoring centers in Patna, Gaya and Muzaffarpur in which the data of dirt, Sulphur dioxide, Nitrogen oxide, Carbon Monoxide etc. will be shown on LCD screen.
- ❖ For the monitoring of water quality of state's river/ponds sample's of 86 places have been collected.
- ❖ For functioning of industries in state, water (pollution prevention and control) act 1974 and air (pollution prevention and control) act 1981, 13408 agreement orders have been issued by state Board the consent order's extended from one year to three years.
- ❖ For disposal of medical waste of hospitals, nursing home, clinic etc. Incineration plants have been established in state. A community medical waste treatment facility started at IGIMS, Patna.
- ❖ In every Industrial unit established in the state Pollution Control Plant has been setup, Which is being monitored by the Board.
- ❖ Environment Information system has been established and publication of ENVIS journal has been started.
- ❖ Establishment of sound pollution monitoring systems at five plants in Patna.
- ❖ Establishment of brick making unit from fly ash.
- ❖ To spread consciousness on environment education it is to be included in school curriculum. For the importance of environment the study of environmental studies started in school.
- ❖ Draft plan ready for establishing wild life safari in Rajgir.
- ❖ Resolution of human-Wild life conflict management strengthened .
- ❖ Fast distribution of aid against the damage done by wild life.
- ❖ A five storey building "ARANYA BHAVAN" has been constructed on shahid Pir Ali Khan Marg (Riding Road). It has been inaugurated by Hon'ble C.M. Nitish Kumar.
- ❖ With the help of NIC, Bihar a project worth 658.11 lac approved for computer based information system.





## Industry

Effective initiative, for the purpose of spreading web of new industries and creation of new opportunity of employment by way of implementing following Policies/Notification, Incentive and other Schemes, has been taken :-

- ❖ Industrial Incentive Policy 2006 & Industrial Incentive Policy 2011.
- ❖ Single Window Clearance Act-2006.
- ❖ Strengthening of Infrastructure Development Act. 2006.
- ❖ Micro, Small and Medium Entrepreneurs Development Act. 2006.
- ❖ Tourism is declared as Industry.
- ❖ New scheme of "AAO Bihar".
- ❖ New Land Allotment Policy.
- ❖ Simplification of Industrial Policy for the benefit of incentives.
- ❖ Creation of Revolving Fund for revival of sick and closed units.
- ❖ Establishment of Private Industrial Area.
- ❖ Vision Document 2015 for development of Food Processing Sector.
- ❖ Incentives Scheme for the development of Food Processing Sector.
- ❖ Incentives Scheme for the development of Agriculture Equipment Industry Sector.
- ❖ Modification has been made after mid-term review of the Industrial incentive policy 2006 & 2011.
- ❖ State Investment Promotion Board (SIPB) constituted for promotion of investment in Industries. 2078 Projects sanctioned by SIPB upto May 2015, out of which 306 industrial units with an investment of Rs.7560.47cr started. Apart from this establishment of 183 industrial units under progress. Industries mainly Laxmi Vinayak Ventures Hajipur, M/s Jhunjhunwala Vanaspati Ltd, Dehri, M/s Britannia Hajipur, M/s Bansal Biscuit Hajipur, M/s Suman Agritech Ara, M/s Eco Cement Bhabhu, M/s Amrapali Rajgir, M/s Ruchi Soya, Kaimur, M/s Sidhashram Rice Mills Buxar, M/s Siddhi Refines Vaishali, M/s UB Patna, M/s Bangar Cement Aurangabad are functional in the State.
- ❖ Various grants distributed under Industrial Incentive Policy 2006 to attract the Industrialists.
- ❖ Rs. 33 crore Capital Grant sanctioned for 163 units. A grant of Rs. 20.87 crore sanctioned among 219 units for DG sets / Captive Power / Non-Conventional Energy Sources to get rid of Power crisis in the establishment of Industrial Units.
- ❖ Rs. 673.54 crore in 2014-15 and Rs. 250.18 crore in 2015-16 have been made available



through Commercial Taxes Department for the VAT reimbursement of different industrial units.

- ❖ Rs. 373.11 crore in 2014-15 and Rs. 134.88 crore in 2015-16 have been made available to Bihar State Power Holding Co. Ltd. for Electricity Tariff/AMG-MMG concessions.
- ❖ Web site of Industries Deptt., Udyog Mitra and BIADA launched. Industrial Incentive Policy uploaded on website. Software available for online filing and tracking of application in SIPB. To create conducive atmosphere for investment in food processing industries in the state, Road Show organized at Patna, Muzaffarpur, Bangluru, Kolkata, Puri, Ranchi, Varanasi and Mumbai.
- ❖ Bihar State Industrial Investment advisory Board have been constituted in the Chairmanship of Hon'ble Chief Minister to Promote Industrial Development and Investment. First meeting on 15.9.2012 at Patna and Second on 19.10.2013 at Mumbai, organized.
- ❖ A committee has been constituted under the Chairmanship of Development Commissioner for the approval of investment proposals worth Rs. 1 crore and similar committee at the district level under the Chairmanship of District Magistrate have been constituted for the investment below Rs. 1 crore.
- ❖ A committee has been constituted under the Chairmanship of Development Commissioner for the explanation of resolution / Circular / decision / investment / notification related to industries and commerce.
- ❖ State level committee has been constituted under the Chairmanship of Principal Secretary Industry for monitoring of implementation of order issued by State Investment Promotion Board under para of single windows Act clearance.
- ❖ A task force have been constituted under the Chairmanship of Dev. Commissioner, Bihar, Patna for development of Manufacturing sector.
- ❖ "Udyami Adalat" is being organized once in a month under the Chairmanship of Principal Secretary.
- ❖ The Department of Industries is continuously participating the 'Pravasi Bhartiya Diwas' organized by Central Govt. since 2006-07 to promote NRI investment in state.
- ❖ "Udyami Panchayat" at the level of Hon'ble Chief Minister is being organized on every 5th Monday to solve the problems of entrepreneurs. Till now 8 "Udyami Panchayat" meeting has been conducted.
- ❖ First Udyami Panchayat on 30th July 2012 on general issues, second on 29th October, 2012 on Sugarcane Industries and 3rd on 31st December, 2012 on Food Processing Industries, 4th on 29 April, 2013 on Tourism, 5th on 30th September 2013 for manufacturing sector, 6th on 30th December, 2013 for Construction





Sector, 7th on 29th September, 2014 on Commercial Taxes, VAT, Entry Tax, Luxury Tax and Electricity Duty and 8th on 29 June 2015 on All Trade and Industries.

- ❖ Altogether 157 issues were raised in first seven Udyami Panchayat Meeting out of which 77 have been fully complied 42 partially complied and 38 are being complied, many of these are related with Industrial Policy 2011 which have been complied under Mid Term Review of Industrial Incentive Policy 2011. Majority of the

issues are related with various departments like Commercial Taxes, Energy, Urban Development Department etc.

- ❖ State Govt. has taken initiatives to revive and upgrade close units like Sugar Mill. Jute Mill, Paper Mill and Cement Industries. Up till now, new mills have established in Sugauli and Lauria. Sugar Mill in Motipur and Raiyam & other industries in Bihta, Sakri and Samastipur is under process. Rest 8 sugar mills Fatuha, Warsaliganj, Guraru, Goraul, New Sawan, Siwan, Lohat and Banmankhi - Tendering Process of viable units and handing over rest to IDA under process.
- ❖ Inspired by the incentive package 2006, 7 sugar mills of State have extended their capacity. New distilleries established / capacity extended, Electricity Generation Units established with an investment Rs. 587 crore. Apart from this two green field sugar complex with an investment of Rs. 649.72 crore established at Lauria and Sugauli.
- ❖ Rehabilitation Package has been sanctioned for Ashok Paper Mill, Hayaghat, Darbhanga.
- ❖ Rehabilitation Package has been sanctioned for Kalyanpur Cement Ltd. Banjari, Rohtas and this unit has been producing 80,000 ton cement per Month.
- ❖ Rehabilitation Package has been implemented Dumraon Textile Mill and this units is now has become functional.
- ❖ Rehabilitation package for Asiatic Oxygen & Acetylene Company Ltd. Barauni and RBHM Jute Mill Katihar has been sanctioned and both units are functional.
- ❖ A Scheme has been sanctioned for poorest artisan / weaver to participate and exhibit their product to sell in the famous fair / exhibition out of state and foreign country since 2013-14.
- ❖ A business plan and diagnostic survey has been prepared with the IL&FS for handloom weaver clusters in the state.
- ❖ Enhancement of Scholarship from Rs. 300 per month to Rs. 800 per month for trainees at Central Design Centre, Rajendra Nagar, Patna and Polyester and Textile training-cum-production centre, Barari, Bhagalpur since financial year 2015-16 (April 2015).



- ❖ A Scheme of upgradation of the looms and tools of Weavers Training Center has been sanctioned.
- ❖ An advance training scheme in weaving, dyeing, printing and textile designing for the riot affected weavers of Bhagalpur has been sanctioned and implemented
- ❖ A Scheme for provision of upgraded handloom on 100% grant to weavers of Naxal affected area like Patna, Jehanabad, Arwal has been sanctioned and implemented.
- ❖ For marketing assistance to weavers a scheme for grant of Rs. 1000 and Rs. 2000 on purchasing of cycle has been sanctioned and implemented. Expenditure of 77.86 lac made on 4720 beneficiaries.
- ❖ Electricity tariff of Rs. 1.50 per unit for power loom weavers was implemented with effect of 01.10.2006. Now above tariff has been raised to Rs. 3.00 per units from 01.04.2014. GMDIC, Gaya, Bhagalpur, Banka, Nalanda, Auranagabad, Muzaffarpur, Patna, Siwan, Khagaria provided list of Power Looms units with Address, Name and consumer code to Energy Department. Rs. 220 lac allotted Energy Department in June, 2015.
- ❖ Under the scheme of Bunkar Reen Mafi Yojna reimbursement of principle amount of different banks dues on handloom and Power loom weavers of the state has been sanctioned on the condition that the interest amount be waived by the concerned Banks. Rs. 12.24 crore in 2006-07, Rs. 17.2519 crore in 2010-11, a total of Rs. 29.4919 crore sanctioned and released under the scheme. Director, Extension-cum-Dy. Secretary, Institutional Finance and Programme Implementation Department sent for waiver of principle loan amount to tune of Rs. 21.6353926 crore related to 23602 weavers.
- ❖ A skill upgradation training programme on textile design for handloom weavers has been conducted at CIPET Hajipur. A total no. of 400 weavers has been trained in 20 sessions of 15-15 days.
- ❖ Under centrally sponsored health insurance scheme "Mahatma Gandhi Weavers Insurance Scheme & Bunkar Credit Card Scheme" for the welfare of handloom weavers and allied workers is being implemented.
- ❖ Apparel Training and Design Center has been established at Patna. Ten thousand persons trained from 2009-10 to 2013-14 in Smart Operator & Basic and Advance, Smart Operator Basic, Smart Quality Checkers, Smart Surface Ornamentation Technology, Garment Construction Technique, Computer Aided Design Diploma in Apparel Manufacturing Technology and Advance Diploma in Apparel Manufacturing Technology. Out of ten thousand trained persons 6100 have been employed in big textile industries.
- ❖ For promotion of product of handloom weavers National and special handloom expo has been organized by Ministry of Textile, Govt. of India.





- ❖ National Institute of Fashion Technology has been established at Patna in which a short term training has been started for the students of the state.
- ❖ "Mukhyamantri Samekit Hastkargha Vikash Yojna" has been approved and being implemented. Under this scheme Rs. 8.51 crore have paid to 6271 beneficiaries for purchase of New Looms, Management of Corpus fund and establishment Workshop.

❖ "Rajya Bunkar Aur Dustkar Ayog" has been constituted vide resolution no. 756 dated 26.02.2014 with the objective of social economical and educational upliftment of weavers and artisans as well as monitoring investigation of all issues of their protection, has been formed for the development of manufacturing Sector.

- ❖ Members of Rangrej group are also included with weavers of Mukhyamantri Samekit Hastkargha Vikas Yojna.
- ❖ Bihar Rajya Dhuniya, Rangrej, Darji Co-operative federation has been established and registered under Co-operative Department. This has been established at three tiers - State, District and Block level.
- ❖ Execution of schemes to promote Industrial activities in the areas of Biri Mazdoor. Provision of grant of Rs. 40,000 in two installments to Biri Mazdoor for construction of house. Contribution of beneficiaries Mazdoor - Rs. 5000. State Govt. to reimburse Rs. 4000 out of the contribution made by Biri Mazdoor.
- ❖ To promote production of silk clothes production a scheme of 100% subsidy for supply of upgraded looms, doobby, jacquard has been sanctioned.
- ❖ "Mukhya Mantri Tasar Vikas Pariyojna" and Mukhya Mantri Koshi Mulbury Pariyojna (Kosiki) has been sanctioned for integrated development of Sericulture.
- ❖ Geographical Index No- 37 has registered by Government of India for Madhubani Paintings besides this " Sujni, Sikki grass, Bangle of lae, Terakota, Flok Painting, Jari embroidery, Patch work, Aplic work, Beit-Banss, Brass Metal, Jute, Tribal Jewellery, Wood craft etc has also been included under Geographical Index Act and registered in the list of Clusters of Government of India.
- ❖ Total of 2476 industrial units have been allotted places in industrial area under BIADA. 1557 units functional, 481 units under construction.
- ❖ Tool Room and Training Center is being set up to impart training in Machinist, Fitting and Tool and Die Making. A scheme of Short-term training for different trade such as fabrication, screen printing, grinding, forzing, basic sewing, solar energy system, Jute bag, Leather foot wear, readymade garment, steel furniture, gate grill etc to provide 18185 persons have been



sanctioned out of which 5738 person have been trained and placement have been made to 736 persons and 1744 persons are under training.

- ❖ To develop and strengthen industrial clusters a Scheme named Chief Minister Micro and Small Industries Cluster Development has been sanctioned in 2013-14 .
- ❖ To develop Brass and German Silver utensil Clusters at Kasera in west Champaran (Bettiah), rice seller plant manufacturing clusters at Shitalpur in East Champaran (Motihari), Shell button cluster at Menmehshi & Bathna in East Champaran Singhara Cluster at Ramray, Copper and Bronze utensil cluster at Mahua in Vaishali District, Blanket manufacturing cluster at shakund Jagaria in Bhagalpur District, Khaza sweet manufacturing cluster at Silao in Nalanda common facility centre has been made .
- ❖ Rs. 2.95 crore grant sanctioned for establishment of two new incubation centre
- ❖ To Strengthen existing Clusters of the state Common facilities Center will be set up. New clusters as leather industry in Muzaffarpur and Agarbati Industries in Gaya will be developed. At above mentioned place common facility center, training for member of clusters establishment of Special Purpose Vehicle & registration are being done by Udyog Mitra & District Industries Centre.
- ❖ Under the modernisation scheme of Bihar Institute of Silk Technology, Nathnagar Bhagalpur. equipment and other accessories for laboratory, books & journal for library, computers and boundary wall was constructed.
- ❖ For the construction of building of textile testing lab with CAD/CAM lab in the premises of Bihar Institute of Silk Technology, Bhagalpur a total Rs. 202 lac has been provided to Bihar State Building Corporation.
- ❖ Syllabus of Bhagalpur Institute Silk Technology has been conditionally affiliated to Aryabhattya, knowledge University vide notification no. 74 dated 16.01.15 of Education Deptt.
- ❖ New shape being provided by revival of Upendra Maharathi Shilp Anusandhan Sansthan, Patliputra, Patna.
- ❖ Electrification of Institution and modernisation of floor, construction of hostel and computer aided design has been established. under scheme for strengthening plan of Upendra Maharathi Shilp Anusandhan Sansthan, A show case has been made in Museum of Institute.
- ❖ Construction work of Shilp Hat started in Institute.
- ❖ A website has been developed by the Institute for on-line sale.
- ❖ A buyer-seller meet was organised by the Institute at Patna in which important buyer Department /Agencies of the state and the central Govt. and expert craftsman/Weavers participated.





- ❖ A short three Design Clinic workshop has been organised by the Institution with the co-operation of N.I.D. at 12 places last year through which knowledge of new designs has been provided in different crafts.
- ❖ For the establishment of Food Development Center under ASIDE scheme Rs. 391.50 lac has been made available to Bihar Agriculture University out of which Rs. 326.99

Lac has been expended. Total 398 units with an investment of Rs. 4636.06 crore have been approved in Food Processing sector out of which 238 units have been started commercial production and production in rest 160 units are in progress. A grant 331.96 crore has been released. 48327 employment generated.

- ❖ In cold storage sector 474902 MT additional capacity with an investment of Rs. 555.88 crore and Rice Milling sectors 38.87 lac MT additional capacity with an investment of Rs. 1074.06 crore created under Agriculture Road Map.
- ❖ A Project of Pristine Mega Food Park Pvt. Ltd. Mansi, Khagaria has been approved by Food Processing Industry Ministry, Government of India under mega food park .
- ❖ Mums Mega Food Park, Nawanagar, Buxar has been approved.
- ❖ JVL Mega Food Park Pvt. Ltd. Rohtas - Project Sanctioned.
- ❖ Scheme of Maize Silo, Cold Storage and Modernisation of Rice Mill has been sanctioned.
- ❖ All offices computerized to facilitate online registration, payment of taxes. Laptop given to all Departmental officers.
- ❖ Online e-registration and uploading of particulars facility for Bihar VAT, Central Sales tax Act, and Bihar Entry Tax Act. 121637 online registration upto 31.05.2015. 2348343 particulars filed online.
- ❖ Online e-payment facility for Bihar VAT, Central Sales Tax Act, and Bihar Entry Tax Act. SBI, PNB, Bank of India, Bank of Baroda, Union Bank of India, Canara Bank, Dena Bank and IDBI Bank authorized for e-payment. E-payment facility for other Bank account holder through SBI and Central Bank of India Payment Gateway. Online e-permit facility made for State and Inter-state transport. Total 3128827 permits for import of goods (Form D-IX), 429662 for dispatch of goods (Form D-X), 342807 for state transport (Form-D-VIII) and 2930918 for Inter - State transport (Form D-VII) permits issued upto May, 2015.
- ❖ Online facility for issue of Central Form C & F. Total 116643 Form C and 26713 Form - F issued online upto 31.05.2015. Bihar Integrated Check Post Authority created to control Tax evasion. Five Integrated Check posts at Dobhi (Gaya), Rajauli (Nawadah), Karmnasa (Bhabhua), Jalalpur (Gopalganj), Dalkola (Purnea) established in Border Area. Online computerized checking facility of Road Permit available.



- ❖ Registration under VAT and issue of Central Form - C and F under Commercial Taxes Department included in Right to Public Service.
- ❖ Facility for reimbursement of VAT and Entry Tax 25% and 80% respectively for existing and newly established Industries with certain conditions under Industrial Incentive Policy.
- ❖ Central Sales Tax on Inter State sale of goods manufactured by registered micro small and medium industries fixed as 1%.
- ❖ Electricity duty waiver for industrial units commencing production between 01.04.2006 to 31.03.2011 for seven years from the date of production.
- ❖ Waiver of electricity duty and entry tax on purchase of equipments for five years under Bihar New and Renewable Energy Sources Policy, 2011.
- ❖ Exemption from realization of luxury tax upto seven years from the date of commencement of business for newly constructed hotels.
- ❖ One day workshop to execute State Training Policy organized at BIPARD in February, 2015. Resource persons for training in financial year 2015-16 identified - Training Plan ready.
- ❖ Provision of grant of Rs. 2 lac on accidental death for the businessman registered under "Durghatna Mrityu Anudan Yojana" 2014.
- ❖ To address the problem of small businessman having sale purchase transaction of Rs. 40 lac within the State. Laghu Vayavasai Yojana initiated under the scheme with the deposition of Rs. 10000 in a year businessman is exempted from inspection, scrutiny and audit.
- ❖ Fee of Rs. 100 for registration under VAT Act abolished. Tax exemption on Paddy, Rice, Wheat pulses, flour, Suji, Maida and Besan for businessman Rs. 100 crore recurring sales. Similarly, tax exemption extended to other listed items like Kurthi, Matar, Rajma, Makhana, Sewai, Sukha Singhara, Singhare ka Anta, Ramdana all types of coconuts, Kajal, Brooms, Agarbatti, Dhoopbatti, Hawan Samagri, Medicinal Grade Oxygen etc.
- ❖ Charity, Dharmshala exempted from luxury tax. Tax on LPG reduced to 1%.
- ❖ MOU between Indian Oil Corporation and Bihar Govt. on development on natural gas infrastructure for energy in Domestic, Commercial, Industrial and Transportation Sectors.
- ❖ May I Help You Booth established at every District Registration Office. Model Draft for different documents available on Departmental Website and at May I Help You Booth.
- ❖ Digitization of 60 lac documents completed under Digitization Project of old records. Daily dispatch of computerized figures from registration offices to departmental Data Centre at Hqr. Digitization of records related to 40000 Institutions and Firms completed.
- ❖ Establishment of web based enquiry system <http://bhumijankari.gov.in>.





Website logged on 703940 times. MVR fixation based on GIS maps.

- ❖ Sale of judicial stamps through franking machines in 60 Districts and Civil Courts.
- ❖ Provision of deposition of Stamps / Registration Fees directly to the Banks to check circulation of fake stamps. Old system of depositing challans revised - Provision of online deposition through e-challan of

Excise Revenue with the consent of Finance Department under Rule 49 of Bihar Treasury Code 2011.

- ❖ New rates for registration aspect revised. A new Section 35A (Kiryanama) added after amendment is schedule - I-A of Indian Stamps Act 1899, upper limit of fee payable, upper limit of Stamp Duty under registration fee chart item No. - A(I), amended in Section 3 schedule I-A of Indian Stamps Act, 1899

## Sugarcane Industry

- ❖ To ensure investment in sugarcane related industries in the State, the Sugarcane Incentive Policy was announced in the year 2006. Inspired by this policy of the government, 8 sugar factories of the state have enhanced their crushing capacities (Bagaha, Harinagar, Narkatiyaganj, Manjhaulia, Sidhwalia, Gopalganj, Hasanpur and Raiga). New distilleries have come up and capacity expansion of distilleries have been ensured at an investment of approximately 587 crore.
- ❖ Two new green field sugar complexes at Lauriya and Sugauli has been put up at an investment of approximately 649.72 crore through HPCL Biofuels Ltd.
- ❖ The government has revised the Sugarcane Incentive Policy-2006 on the lines of the industrial policy. Accordingly Sugarcane Incentive Policy 2014 has been declared.
- ❖ The crushing capacity of the sugar mills of the state in the year 2005-06 was approximately was 32000 TCD whereas at present it has been increased almost twice i.e. upto 60000 TCD. As a result of the efforts made from year 2005-06 in the season 2013-14 the sugar mills of the state crushed 676.90 lacs quintals of cane and produced 59.22 lacs quintals of sugar which is a record till date.
- ❖ The State Govt. has paid Rs.8.84 crore of cane price dues to the sugarcane growers of closed sugar mills, pertaining to the seasons before 2005-06.
- ❖ In the best interest of the sugarcane producers of the state, yearly adequate increase in cane price has been ensured and its payment by the mills have also ensured accordingly. The rate of cane price in the year 2005-06 was Rs.108/Qnt. whereas in 2014-15 the sugarcane growers are being paid at the following rate:-



- Early Variety - 265/Qntls.
  - General Variety - 255/Qntls.
  - Low Variety - 245/Qntls.
- ❖ The State Government has decided to pay the sugarcane growers a bonus of Rs.5/ Quintals above the prevailing rate of sugarcane for the season-2014-15. The amount will be disbursed directly to the cane growers through respective District Magistrates.
  - ❖ The State Government has approved the plan for the payment of interest for six years amounting to Rs.77.22 crore of the principal amount of Rs.203.50 crore taken as loan by the sugarcane mills to pay the dues to the sugarcane farmers for the crushing year 2014-15.
  - ❖ With a view to strengthen the system of supply of sugarcane to the sugar mills by the sugarcane growers, the department has started announcing, sugarcane survey policy from 2013-14 onwards, each year. Through it provisions have been made to survey the area of sugarcane crop through latest GPS equipments and accordingly it is being implemented.
  - ❖ In the year 2005-06 the total production of sugarcane was 124.85 lac metric tones, which has increased to 211.18 lac metric tone in year 2014-15.
  - ❖ In the year 2005-06 the total productivity of sugarcane was 55 metric tone per hectare, which has increased to 67.04 metric tone per hectare in year 2014-15.
  - ❖ In the year 2005-06 the total coverage area was 2.27 lac hectare which has increased to 3.14 lac hectare in year 2014-15.
  - ❖ The Bihar sugarcane information management system (BSIMS) has been introduced from the season 213-14 onwards. Through this system with the help of website of the sugar mills the cane growers are informed on their mobile number regarding the date of survey of cane crop, measurement of sugarcane area of a particular farmer, calendaring for supply of sugarcane, issuance of requisition slip and payment of cane price ensured through electronic transfer in their bank account.
  - ❖ With a view to maintain uniformity and timely disposal of sugarcane crop available for crush and to avoid conflict of interest between sugar factories the department has started yearly announcement of SATTA NITI from 2013-14 onwards. Through it the supply yield for preparation of calendaring is determined and declared along with the policies and guidelines required for the preparation of calendar for supply & purchase of sugarcane.
  - ❖ With a view to put a check on the complains of underweighment of sugarcane at purchasing stations the mills have been directed to convert all the 3 ton weighbridges to minimum 5 ton with its computerization. Directions have also been given to provide computerized weighment receipt to the cane growers against supply of their sugarcane.





- ❖ A sum of Rs.10 crore was sanctioned under diesel subsidy scheme in year 2014-15. Percentage achievement was 81% against total expenditure of Rs.8.0882340 crore.
- ❖ Under the revival plan of sick and closed units of the BSSCL two new sugar mills, each of 3500 TCD capacity alongwith 60 KLPD distillery and 20 MW Co-generation has been established successfully at Sugauli and Lauriya. Motipur and

Ryam has been provided on lease for their revival as sugar mill and Bihta, Sakari and Samastipur has been put on lease for their revival as other industries.

- ❖ For the remaining closed sugar units of BSSCL (Hathwa with distillery, Warsaliganj, Goraru, Goraul, Siwan, New Sawan, Lotat and Banmankhi) the department is reviewing the possibility of organizing a fifth bid for the viable units and for transferring the rest of the units to IDA for other industrial purposes.
- ❖ A new 50 KLPD distillery and 14.50 MW Co-generation unit has been established with M/s Harinagar Sugar Mill. These new unit are working successful.
- ❖ Co-generation unit has been established with Sidhwalia, Hasanpur, Bagha, Narkatiyaganj and Riga Sugar factories. Excess energy produced by these units is being supplied to North Bihar Power Holding Company.
- ❖ Expansion of Narkatiyaganj distillery from 30 KLPD to 60 KLPD and Riga distrillery from 45 KLPD to 50 KLPD has been ensured alongwith addition of ethanol manufacturing equipments.
- ❖ A budget provision of Rs.60 crore for the financial year 2015-16 under Krishi Road Map has been proposed. Committed expenditure liabilities of previous financial year 7.39 crore is under process of allotment from the current financial year budget.
- ❖ The employees of the headquarters and Lauria, Sugauli, Motipur, Ryam and Bihta units of Bihar State Sugar Corporation Ltd. have been paid/ are being paid their exit settlement benefits approved by the Govt. along with there salary and other dues. Efforts are being made to procure money for the payment of exit settlement benefit to the employees of all the remaining units of BSSCL.
- ❖ With a view to provide the knowledge of modern technology of sugarcane farming and Govt. Schemes, hoarding/ Flexi at public places have been installed. Calendar with month wise activities of cane cultivation has also been published by the department.

## Women Empowerment

- ❖ Different schemes are being implanted for an inclusive development of women under the following five-point strategy:



- Development and strengthening of policy level and legal structure
  - Education and organisation of the community and society
  - Enhancing girls' access to formal schools and quality of those schools
  - Provision of opportunities of economic support, encouragement and employment to women and girls
  - Ensuring self-reliance through awareness, training, skills and organisation
- ❖ 50 percent reservation to women in panchayati raj institutions and urban bodies laid the foundations of a social revolution as it aimed at providing equal rights, equal social status and equal opportunities to women. The initiative was the pioneer in the entire country. This paved way for women's respectful partnership in local self governance as policy makers. Election of more than 50 percent women to all the tiers of the three-tier panchayati raj system created a historical record.
  - ❖ 50 percent reservation has been provided to women in primary school teaching in order to ensure equal employment opportunities to them
  - ❖ 50 percent reservation to women in appointing primary school teachers through panchayati raj institutions and urban bodies in their own categories.
  - ❖ Land is being purchased in the name of female member of the family under state government's policy decision to provide land purchasing tax scheme to the Mahadalit landless families.
  - ❖ **Mukhyamantri Balika Poshak Yojana** has been started with a view to attract girls and their guardians towards schools. A fixed amount is provided to the girls studying regularly in classes 1-8 to purchase school uniforms. **Bihar Shatabdi Mukhyamantri Balika Poshak Yojana** provides the fixed amount to purchase uniforms to the girls regularly attending classes 9-12 in schools/inter colleges of the state government from the year 2011-12 onwards.
  - ❖ Many girls drop-out after middle school because of the distance of high schools. **Mukhyamantri Balika Cycle Yojana** has been started in the year 2007 to facilitate regular studies of such girls. Under this scheme, a one-time financial aid is given to the girls studying in standard 9. The scheme has benefitted a total of 40 Lac school girls so far. ❖ **Mukhyamantri Balika Protsahan Yojana** aims at providing an incentive amount of Rs. 10,000 to the girls securing first division in matriculation examination.
  - ❖ Buildings of 530 **Kasturba Gandhi Vidyalayas** constructed, 535 Kasturba Gandhi Vidyalayas in operation with an enrolment of 46,000 girls. Out of this, approximately half of girls belong to scheduled castes and 4,200 girls are from minority communities.





- ❖ Higher secondary schools are being established in each gram panchayat as a compliance of state government's policy decision. This will enable girls' access to higher secondary education and will also be helpful in stabilising population.
- ❖ Distribution of approximately Rs. 195 crore as pre-matric scholarship among all the girls studying in standard 1-10 in the current

financial year.

- ❖ Ratio of boys and girls appeared in the annual examination of standard 10 was 67:33 in the year 2005 which now rose to 56:44 as a result of the state government's efforts for ensuring better educational status of girls.
- ❖ Implementation of **Mukhyamantri Akshar Anchal Yojana**(from 2009-10)made more than 33 lac women literate. 20 percent decadal increase in women's literacy was recorded in the Census 2011. This achievement led our state to receive national level award. **Mahadalit, Alsankhayak and Extremely Backward Class Akshar Anchal Yojana** has been started in the year 2013. This has benefitted 9.69 Lac women at 26126 centres.
- ❖ An amount of Rs. 22299 Lac has been sanctioned in the year 2015-16 to link 8 Lac Mahadalit and extremely backward class women and 4 Lac minority class women to elementary education and development schemes and to link children of Mahadalit, minority and extremely backward classes to school education under **Mahadalit, Alsankhayak and Extremely Backward Class Akshar Anchal Yojana**.
- ❖ Bihar witnessed the maximum increase in women's literacy and literacy among SCs/STs in the entire nation during the decade of 2001-2011. The achievement led our state to receive national level award.
- ❖ Formulation of state action plan for the self helpgroups movement aiming at integrated development and empowerment of the women belonging to poor and vulnerable section. **Jeevika** project aims at forming 10 Lac self help groups that will have a participation of 1.5 crore women. The intervention will provide income opportunities to BPL families residing in rural areas.
- ❖ Credit linkages established with banks from the year 2007 onwards through Jeevika. This aims at enhancing small savings. Important progress has been recorded in the fields of institutions building, capacity building and financial inclusion. Jeevika has been successful in creating a sound and sustainable base of self help groups and their federations. A total of 3.76 lac women's self help groups covering 45.23 Lac families were formed till 2015. At present 15224 village organisations and 261 cluster level federations are in operation.
- ❖ Jeevika's financial inclusion made splendid progress in terms of 125822 self help groups linked to banks. The progress relates to the period covering year 2007-08 to 2014-15. Progress in financial inclusion has also a provision of institutional loan of Rs. 586.3297 crore to the self help groups.



- ❖ Thousands of girls belonging to minority groups have been given vocational training of 20 different trades under '**Hunar**' programme. They have also been provided with tool-kits Under '**Auzar**' programme for supporting them to begin self-employment and to gain self-reliance. 1,20,639 women belonging to minority, scheduled castes/tribes, backward and extremely backward communities have been trained so far.
- ❖ **Tarang-2014**, Bihar –sub-junior sports' meet was organised in Patna with a view to inculcate a positive thinking towards education in the community and also to ensure better quality in education. 2,400 boys and girls participated in the different sports competitions of the event. Excellent performances of Karate were given by approximately 10000 girls.
- ❖ Remarkable achievement has been recorded in institutional deliveries under 'JananiBalSurakshaYojana'. Health protection was provided to pregnant women and nursing mothers through trained health workers like **ASHA** and **MAMTA**. Health Department observed year 2011 as Safe **Motherhood** year as a step towards women's empowerment. Only 4 percent women used to visit hospitals for institutional delivery in the year 2006-07. The percent now rose to 55.
- ❖ A sum of Rs. 150 is being provided to every girl enrolled in standard 8-12 to purchase sanitary napkins under **Mukhamantri Kishori Swasthya Karyakram**.
- ❖ The infant mortality rate of the state was 61 per thousand births in the year 2005 which has reduced to 42 per thousand births at present. Our efforts culminated in an increase in the regular immunisation percentage from 18.6 in the year 2005 to 78 percent in the year 2014-15. This is even higher than the national average.
- ❖ The maternal mortality rate which was 312 in the year 2005 reduced to 208 in the 2011-13. Average life expectancy of the women of Bihar has also increased from 61.6 years in 2006 to 66.2 years in 2011.
- ❖ Establishment of the new women battalion of Bihar Armed Forces. Establishment of Women Police Stations in all the districts. 35 percent additional reservation to women in direct recruitment for the posts of constable to junior inspector in police force. Process in going on for establishing a special battalion consisting of scheduled caste women.
- ❖ Bihar State Women Empowerment policy, 2015 has been approved and adopted in March 2015 for social, economic, political and cultural advancement of the women and to bring them in national mainstream of development. The policy strives for eliminating gender based discrimination, caste and structural hindrances restricting women's access to social, economic, political, educational and health related resources. It will also ensure women's judicious access to resources and creation of a conducive environment. The policy has been dedicated to the people by honourable chief minister on March 22, 2015 during the inaugural session of Bihar





Diwas, 2015. A consultation workshop was organized in order to formulate an integrated plan of action for the implementation of the Women Empowerment Policy. The integrated action plan has been approved by the committee headed by Chief Secretary, Bihar.

- ❖ Establishment of **Gender Resource Centre** for capacity building on laws and acts related to violence and to

conduct advocacy on issues related to women empowerment.

- ❖ Working Women Hostel being operated in Patna district to provide safe accommodation to working women.
- ❖ Pre-examination training to the girls through pre-examination training centres. Students' Guidance Centres established in 2011 at Chandragupta Maurya Management Institute for scheduled caste girls.
- ❖ Training on computer, accounting, tally, DTH installation, spoken English and beautician to 30 percent Mahadalit women out of total trainees through Bihar Mahadalit Vikas Mission under **Dashrath Manjhi Kaushal Vikas Yojana** and to schedule caste women under Scheduled Caste sub-plan of Special Central Assistance Scheme.
- ❖ Selection of **Vikas Mitras** at each Panchayat (rural) and ward/ward group (urban) dominated by Mahadalit community. This aims at an effective implementation of the various development and welfare schemes targeting the said community. 50 percent reservation to women in the selection of Vikas Mitras.
- ❖ **Women Helpline** have been established and made functional in 38 district of State under '**Mukhya Mantri Nari Shakti Yojana**' to provide free psychological and legal aid to the victims of domestic violence. 18917 cases of domestic violence, 168 cases of dowry deaths, 4109 cases of dowry atrocities and 392 cases of human trafficking registered through Women Helpline from the year 2010-11 to 2014-15. Out of these, 14471, 149, 3095 and 362 cases resolved respectively. An amount of Rs. 44.45 Lac has been spent for running Women Helpline in the year 2014-15.
- ❖ **Mukhyamantri Nari Shakti Yojana** stands to provide psychological consultation medical or legal aid to the victims of domestic violence, sexual harassment and other social malice. The scheme also has the components like short stay homes, trainings for skill building and capacity building. Short stay homes being operated in 23 districts and selection of agencies for running short stay homes under way. 1618 cases of domestic violence, 03 cases of dowry deaths, 260 cases of dowry atrocities, 219 cases of sexual harassment and 296 cases of human trafficking registered at Short homes during 2010-11 to 2014-15. Out of these, 1455, 03, 239, 170 and 232 cases have been resolved respectively. An amount of Rs. 89.54 Lac has been spent to operate the short stay homes in the financial year 2014-15.



- ❖ Infrastructure development, provision of CUG mobile facility, training and exposure visit for capacity building of the project staff for strengthening of Women Helpline and short stay homes under DFID funded 'SWASTH project.
- ❖ **Mukhyamantri Kanya Suraksha Yojana** initiated in the year 2007-08 benefitted 14.87 Lac girls. It aims at reducing female foeticide and promoting birth of girl children. The scheme has been re-structured and re-launched in the year 2014-15. Provision of fixed deposits through IDBI and UCO Banks instead of UTI from the current financial year in order to provide maximum benefits to the beneficiaries. Process going on to accomplish 420000 applications for an amount of Rs. 90 crore from the year 2014-15 under the scheme.
- ❖ **Samajik Punarvas Kosh Yojana** is in operation in all the districts with a view to rehabilitate survivors of violence and human trafficking. This also provides for financial assistance for the treatment etc. An amount of Rs. 3000 per survivor (out of total 6000 per survivor) is immediately paid to the survivors of human trafficking. Long term stay and rehabilitation centre is in operation at Gola Road, Patna to provide relief to survivors of human trafficking.
- ❖ Aasra', a 50-bedded special residential home for 'mentally challenged women and girls has been made functional through an NGO In Patna .
- ❖ **Mukhyamantri Kanya Vivah Yojana** is in operation from the financial year 2007-08. The scheme provides a financial assistance to poor families at the time of marriage of girls after attaining the age of 18 years. The scheme has multiple objectives of encouraging marriage registration, preventing child marriage and encouraging girls' education. A total of 78385 girls benefitted from the year 2007-08 to 2014-15. There has been an expenditure of Rs. 444.13 crore on this.
- ❖ Decision has been taken to award state level prize to one woman and district level prizes to 38 women (one from every district) for outstanding work in the field of economic and social development, education, health, cultural development, legal awareness, environment conservation under **Mukhaymantri Mahila Sashaktikaran Puraskar Yojana**. A cash prize of Rs. 1,00,000 (One lac) at state level and Rs. 50,000 (Fifty thousand) at district level along with a citation every year on the eve of International Women Day (8<sup>th</sup> March) to be provided.
- ❖ **Sabla** programme was launched in 12 districts (Patna, Buxar, Gaya, Aurangabad, W. Champaran, Vaishali, Saharsa, Kishanganj, Katihar, Banka and Munger) in the financial year 2011-12 for empowering the adolescent girls (11-18 years). The main focus of the programme is to make the adolescent girls self-reliant, providing skill development training and to provide supplementary nutrition. 18.20 Lacs adolescent girls were benefitted through the scheme in the financial year 2014-15.
- ❖ **Indira Gandhi Matritva Sahayog Yojana** stands to provide a cash





incentive of Rs. 6000 in two instalments to the pregnant women first and then to the nursing mothers. Currently the scheme operates in Vaishali and Saharsa. This has benefitted 1.05 Lac pregnant and lactating women last year.

- ❖ Initiatives for inclusion of innovative trades and occupations at Women Industrial Training Institutions in all the blocks of the state in order to meet

the present demands. The step aims at integrating women in the mainstream of society. Provision of an incentive money of Rs.150 per month to every enrolled women trained with a view to inculcate interest towards skill building in them.

- ❖ Plan to establish women industrial training institutions in 22 uncovered district in a phased manner. Such institutions established in 16 districts viz. Patna, Bhagalpur, Ara, Muzaffarpur, Darbhanga, Motihari, Saharsa, Purnai, Munger, Gaya, Siwan, Jehanabad, Forbisganj, Begusarai, Supaul and Saran (Chhapra).
- ❖ Upgradation work going on in for the modernisation and Upgradation of industrial training institutes at Dehri-on-son, Munger, Hajipur, Begusarai, Buxar, Madhaura, Betiah, HathuaSupaul, Ghoghardeeha, Veerpur and women industrial training institutions at Patna and Muzaffarpur.
- ❖ **Free Coaching Scheme** to provide coaching facilities to women, adolescent girls and weaker section in the field of information technology. Advanced training on global support services and web technology being conducted at Patna and Gaya districts by Bihar Knowledge Society, Information Technology Department, Government of Bihar and C-DAC.
- ❖ Approval provided for implementation of **Aajeevika Skills and Mahila Kisan Sashaktikaran** project after a re-structuring of National Rural Livelihood Mission. The government has sanctioned an additional exemption of 3 percent in paying the interest rate on the loan taken for initiating an enterprise by poor women under the scheme.
- ❖ Cent-percent exemption on the vehicle tax for the three-wheelers, taxi, motor cabs, maxi cabs registered on the name of women and being operated by women.
- ❖ Exemption approved on registration and stamp duty for the registration of the documents of property. This aims at increasing women's ownership on property.

## Child Development

- ❖ Integrated Child Protection Scheme has been formulated by Ministry of Women and Child Development, Government of India for ensuring protection of child rights and access of children to their rights. There are important roles of the Central Government, State Government and the community to implement the scheme effectively. A memorandum of understanding (MoU) has been signed between the government of India and Government of Bihar on 23.04.2010.



- ❖ **Integrated Child Development Services (ICDS)** is running in all the 38 districts of Bihar through 544 project offices. 91,677 Anganwadi centres have been established to cater to 1.91 crore children (0-6 years age group) and 60.3 Lac pregnant and lactating women. The services include supplementary nutrition, immunisation, health check-up, referral services, pre-school education and nutrition and health education. An amount of Rs. 7010.85 crore has been spent from the financial year 2005-06 to 2014-15. Process going on for making the newly allotted 23041 (21366 additional and 1675 Mini) Anganwadi centres, functional.
- ❖ Distribution of Rs. 79.64 crore as uniform money to the 32 Lac beneficiary-children of pre-school education at Anganwadi centres. There is a plan to distribute an amount of Rs. 88.95 crore to 35.58 Lac children for the purpose.
- ❖ Child Welfare Committee and Juvenile Justice Board are functional in all 38 districts of the state.
- ❖ Special child home at Patna and Observation Homes in 10 districts viz. Patna, Bhojpur, Gaya, Chhapra, Bhagalpur, Darbhanga, Purnea, Muzaffarpur, Munger and East Champaran have been established for institutional care and support of children.
- ❖ At present a total of 11 Specialised Adoption Agencies are being operated in the state. These include Patna (2), Bhagalpur, Nalanda, Saran, Muzaffarpur, Darbhanga, Saharsa, Gaya, Purnea and Munger districts. Under this programme, a total of 252 children have been adopted from the financial year 2009-10 to 2015-16 (June).
- ❖ **Parvarish'**, a scheme for the foster care of orphan, destitute children, children suffering from difficult diseases or children of parents suffering from difficult diseases has been initiated in the financial year 2013-14. An amount of Rs. 02 crore and Rs. 2.4 crore was spent in the financial year 2013-14 and 2014-15 respectively. The scheme has benefitted a total of 2869 children so far.
- ❖ Three 50-bedded each children homes are being operated including two in Patna (Boys' home- 'ApnaGhar'; Girls' home-'Nishant') and one in Begusarai, while 17 Children's homes are being operated through NGOs in the state. The homes have been established under section 34 of The Juvenile Justice (care and protection of children) Act 2000 as amended 2006. The step aims at providing accommodation to the destitute, abandoned and family less children till their rehabilitation.
- ❖ 08 open shelter homes with 50-bedded capacities are being operated by NGOs to provide immediate shelter to destitute and orphan children.
- ❖ Successful implementation of community based Dular strategy in four phases from the year 2007-08 to 2011-12 under Integrated Child Development Services. This aimed at ensuring health, nutrition and integrated development of children. An amount of Rs. 3554.20 Lac was spent on this.





- ❖ Establishment of data centre at state level to strengthen management information system of ICDS. An expenditure of Rs. 27791.11 Lac in the financial year 2007-08.
- ❖ **Sabla** programme was launched in 12 districts (Patna, Buxar, Gaya, Aurangabad, W. Champaran, Vaishali, Saharsa, Kishanganj, Katihar, Banka and Munger) in the financial year 2011-12 for

empowering the adolescent girls (11-18 years). The main focus of the programme is to make the adolescent girls self-reliant, providing skill development training and to provide supplementary nutrition. 18.20 Lacs adolescent girls were benefitted through the scheme in the financial year 2014-15.

- ❖ For the purpose of strengthening of Anwanwadi Centres (AWCs) under Integrated Child Development Services and ensuring quality services and their immediate implementation leading to better results, the process is going on to strengthen a total of 43292 Anganwadi Centres of 281 projects in 19 districts of Bihar and to effectively implement ISSNIP in the first phase. Currently the districts covered under this are-Samastipur, Madhubani, East Champaran, Vaishali, W. Champaran, Madhepura, Muzaffarpur, Muger, Sitamarhi, Darbhanga, Spaul, Jamui, Purnia, Gopalganj, Lacasarai, Saharsa, Bhagalpur, Buxar and Jehanabad. After its successful implementation, the scheme will be scaled-up in the projects of the remaining 19 districts. The expenditure incurred from the financial year 2013-14 to 2014-15 IS Rs. 4.99 crore.
- ❖ Wheat based nutrition programme is being implemented in 18 projects under 09 divisions from the year 2012. Under this programme, the ICDS beneficiaries are provided with 'Take Home Ration' (rice/pulses/06 eggs) on BPL rate.
- ❖ Buildings of 22985 Anganwadi Centres in the state completed in the given timeframe, 15122 buildings are under construction.
- ❖ Under SNP programme, work is in process for providing micronutrient fortified food to the children of Anganwadi centres and ensuring its smooth management through self help groups.
- ❖ Launched '**Bal Kuposhan Mukta Bihar**' (BKMB), a campaign for malnutrition-free Bihar. The campaign has priority areas of Colostrum feeding (within one hour of birth), exclusive breast feeding up to six months (even not a single drop of water), appropriate and timely initiation of complementary feeding from 6 months onwards, prevention and cure of childhood illness, use of safe drinking water (boiled and filtered), hand washing and hygiene practices and regular growth monitoring of children of age group of 6-36 months. The mission also emphasizes an all time availability of ORS packets and other essential medicines with ASHAs and AWWs in order to provide immediate support to the focus groups.



- ❖ Strengthening of and technical support to ICDS through DFID supported Nutrition Monitoring Unit-'SWASTH'.
- ❖ SWASTH project is convergent actions of Department for Health and Family Welfare (DoHFW); Social Welfare Department (SWD); and Public Health Engineering Department (PHED).A nodal Aanganwadicentre at panachayat level has been established to strengthen the service being rendered by AnganwadiCentres to children of age less than 2 year and their mothers. This nodal centre has a provision of an additional facilitator Called "Udeepika" (meaning catalyst) under Uddeepan strategy. This program is being implemented in three phase in 25 Districts of State.
- ❖ Formulation of 'State Nutrition Policy', formation of **State Nutrition Mission Authority** underway.
- ❖ Approval given for the establishment of 27 observation homes in different districts of the state under Juvenile Justice (Care and Protection) Act,2000as amended 2006. The homes aim at providing accommodation to the children in conflict with law from the time of the hearing of their cases till their rehabilitation. At present, 12 observation homes with a capacity of 50 beds each are being operated in 12 districts viz.Patna, Bhojpur, Gaya, Chhapra, Bhagalpur, Darbhanga, Purnia, Muzaffarpur, Munger and E.Champaran.Apart from this, a special home is also in operation in Patna.
- ❖ A web portal named “**Child Track**” has been developed by Ministry of Women Child Development with the help of National Informatics Centre (NIC) under Integrated Child Protection Scheme and Juvenile Justice (care and protection of the Child) Act, 2000 for compilation of the related data of the lost and found children & the orphan and to restore them to their families. The portal is functional from the year 2013-14.
- ❖ Online entries of 2202 inmates of children's homes, 692 children through Child Welfare Committees, 5126 children through Juvenile Justice Board ensured. Apart from this, online entries of 585 missing children and 32 recovered children done online.
- ❖ Childline is an Emergency Telephone 24 × 7 service run through NGOs for the children who are in need of care and protection. This provides emergency and long -term care, protection and rehabilitation services. Any child facing difficult situation or any responsible citizen coming to know about children in need or difficult situation can reach the services by dialling toll-free phone number 1098. Presently this service is available in 13 districts viz.Patna, Gaya, Sitamarhi, Darbhanga, Kishanganj, Purnia, Muzaffarpur, Bhagalpur, Vaishali, Saharsa, Buxer, Katihar and West Champaran.

## Social Justice

- ❖ To achieve the Government's objective of development with justice, special welfare programmes are running for Mahadalits, Dalits, Extremely Backward & Backward classes, Minorities and Women.





- ❖ More than Rs. 27 crore of scholarship has been distributed among 8.64 lacs students of SC/ST students in the year 2005, whereas Rs. 396 crore distributed among more than 36.77 lac SC&ST students in 2014-15. Target of year 2015-16 is to cover 48.62 lac SC/ST students.
- ❖ The rate of scholarship was **enhanced** three times for SC/ST Students of class I to X.
- ❖ SC & ST students who pass 10<sup>th</sup> board with 1st division from Bihar School Examinatin Board are provided Rs. 10000/- under Mukhymantri SC & ST Medhavriti Scheme, started in the year 2008-09. In the year 2009 more than 4500 SC & ST boys & Girls were benefitted at an expenditure of more than Rs. 4.5 crore and in the year 2014-15 more than 17000 boys and girls have been benefitted at expenditure of Rs. 17 crore. From the year 2014-15, decision has been taken to award Rs. 8000/-to the SC & ST boys and girls students who passed 10<sup>th</sup> board with second division from Bihar School Examination Board. Further Rs.15000 and Rs. 10000 respectively will be given to SC & ST girls students who pass class XII from first and second division respectively. An expenditure of Rs. 105 crore is expected in the scheme.
- ❖ In financial year 2005-06 almost 22000 SC/ST students were benefitted under Post Matric Scholarship Scheme with an expenditure of ` 5 crore. Where as in current financial year 2015-16 the target is to benefit more than 1 lac students with an expenditure of ` 223 crore on the basis of online application system.
- ❖ 80 residential schools are running in the state under SC/ST Welfare Dept. The sanctioned strength of the school was 13208 which has been increased to 30560 at present. Rates of meal and other articles of residential school has been increased. An integrated approach has been adopted for continuous progress of the students. ` 17.5 crore will be spent for the construction of one 560 seated residential school. Construction of 3 such residential schools has been started in district of Kishanganj, Motihari and Araria. Services of 680 retired teachers is being taken for the vacant posts in residential schools.
- ❖ From financial year 2006-07 till now more than Rs.77 crore has been distributed almost 44000 beneficiaries of SC through Bihar State Schedule Caste Co-operative Development Corporation Ltd. Patna.
- ❖ In financial year 2005-06 only 3 pre- examination Trainig centres were running in Patna, Darbhanga and Bhagalpur districts. 4 more centre were sanctioned in Gaya, Muzaffarpur, Saran and Bhojpur in financial year 2011-12. A **student guidance centre** had been started for Scheduled Caste in CIMP in financial year 2010-11.
- ❖ Under integrated approach ` 17.55 crore per residential schemes has been sanctioned for the construction/renovation of 6 residential schools wiz Patna, Kishanganj, Araria, Motihari, Aurangabad and Gaya. Cots, Mattresses, Mosquito nets etc have been provided in these residential schools and hostels.

- ❖ Meetings of the state level vigilance committee under SC & ST (Atrocity prevention) act. 1989 is being conducted regularly. At the district level meeting vigilance committee is being organized at the interval of every 3 months under the Chairmanship of District Magistrate. Economic assistance has been given to 14256 affected/dependent with the expenditure of `27.89 crore under the provision of this Act. Regular pension has been given to 240 dependents of the atrocity affected families. Under this Act Special court have been constituted at Patna. Gaya, Bhagalpur, Begusarai and Muzaffarpur.
- ❖ Bihar Mahadalit Vikas Mission has been constituted for the implementation of scheme for all round development of Mahadalit persons in 2007-08.
- ❖ Altogether 9530 Vikas Mitras are working at different Panchayat/Ward level to effectively execute the welfare programmes related to Mahadalit persons. Vikas Mitras are working as a bridge between Government and Mahadalit families for extending benefits of different Government Scheme. `303 crore has been spent till now and `91 crore is planned to be spent this year under this scheme. Provision has been made for payment of 36 times of honorarium to the dependent in case of death (except suicide) of Vikas Mitras. All Vikas Mitra are being provided one GPS enabled Mobile Phones with CUG SIM. The services of Vikas Mitra can be taken till the attainment of 60 years age. They are working as a change agent for mahadalit community
- ❖ Honorarium of Vikas Mitras have been increased from Rs. 7000 to Rs. 10000 per month. Rs. 4 lac to the family of Vikas Mitra in case of his un-natural death will be paid.
- ❖ **The Mukhya Mantri Mahadalit Radio Yojana** has been launched, 1700377 radio sets have been distributed as per choice of Mahadalit families from Philips India Ltd. Or Santosh Radio Products with an expenditure of Rs. 67.9 crore.
- ❖ A total of 4795 **Community Hall –cum- Workshed** are being constructed at the expenditure of `232.24 crore for the intellectual, Cultural and Sports Development activities in addition to fulfillment of social works of Mahadalit Community.
- ❖ 150 girls students in Patna and 100 girls students in Gaya are benefited under **Special School –cum- Hostel Scheme**. Rs. 4 crore has been spent from Financial year 2010-11 uptill now. An expenditure of Rs. 90 lac is expected this year.
- ❖ **SAHAYTA' call centre** has provided the desired assistance to altogether 61718 SC/ST callers. An amount of Rs. 52 lac has been spent on this scheme from 2010-11. An expenditure of Rs. 12 lacs is expected in this year.
- ❖ The beneficiary contribution of Rs. 900 is being given by BMVM under **“Mahadalit Sauchalaya Nirman Yojana”**. 301401 mahadalit persons have been benefited with an expenditure of Rs. 19.42 crore up till now.
- ❖ To broadcast the programmes produced with the participation of





Mahadalit people, action have been taken to, establishment of **Community Radio Stations** in 7 districts. Rs. 6 crore is likely to be spent on this programme in the current financial year. The districts are Patna, Muzaffarpur, Gaya, Vaishali, East Champaran, Nalanda and Saran.

❖ **Dashrath Manjhi Kaushal Vikas Yojana** has been started with the

objective to improve the socio economic condition of Mahadalit Community through providing them employment / increasing their employability by giving them skill development training in different trades through different reputed agencies. It started in 2010-11 and total 83792 youths with an expenditure of Rs. 43.56 crore have been imparted training in different trades. A target of training 1.50 lac youths has been fixed for the year 2015-16 for which Rs. 140 crore has been made available. Training has started at 112 centres and 18200 youths have been employed.

- ❖ Various reputed/ non-government institutions have been selected for imparting training and providing employment to the trained youths of Mahadalit Community. Training of different trades like Computer, Accounts, Tally, DTH installation, Security Guard, Spoken English are being given through these selected agencies.
- ❖ A high level committee under the Chairmanship of Chief Secretary has been constituted for inclusion of Tharu Tribes into the category of scheduled tribe. In 2008-2009 Rs. 125 crore has been sanctioned in principle for the development of schedule tribes in West Champaran District in addition to the general schemes of road connectivity, establishment of special ITI for training, establishment of 400 seater residential school for schedule tribes (5 boys and 5 girls) solar lamps for scheduled tribes (including Tharu tribe), forest conservation and economic development group formation of self help group for women. Sanction has been given for construction of 6 residential schools at a rate of Rs. 13.75 crore for school building construction work of 3 residential schools have been started and Rs. 35 crore allotted for this scheme.
- ❖ 174 scheduled tribe persons have been given Patta of land under the Scheduled Tribe and other Traditional Forest Dwellers (Recognition of Forest Rights) Act 2006.

### **Backward Class/Most Backward Class Welfare**

- ❖ For the educational development of backward classes and extremely backward classes several important schemes- Prematric Scholarship, Post matric Scholarship, Mukhyamantri extremely backward class merit scholarship, OBC Girls +2 Residential High School and OBC Welfare hostel etc. are being implemented by the department.
- ❖ For the upliftment of Other Backward Classes, Backward Class and Extremely Backward Class Welfare department has been accorded the status of an independent department since 2007-08 by the State Government. As a result of getting the independent status following important schemes are being run for upliftment of the OBC students





- ❖ **Under Prematric Scholarship Scheme** in the F.Y. 2007-08 346482 BC & EBC students benefitted against the budgetary provision of ₹29.06 crore, whereas in the F.Y. 2014-15 12151400 students got the benefit against the expenditure of ₹1472.08 crore. Target of benefitting 11500000 students against the budgetary provision of ₹1380.27 crore in the F.Y. 2015-16.
- ❖ **Under Post Matric Scholarship Scheme** in the F.Y. 2007-07 55823 BC & EBC students benefitted, whereas in the F.Y. 2014-15 450000 students got the benefit against the expenditure of ₹369.97 crore. Target of benefitting 500000 students in the F.Y. 2015-16.
- ❖ **Under the Mukhyamantri Extremely Backward Class Merit Scholarship Scheme** in the F.Y. 2008-09 10670 EBC students paid @₹10,000 per students as a result of passing matric by 1<sup>st</sup> division, whereas in 2014-15 40,000 students got the benefit under the scheme. Target of benefitting 68022 students in the F.Y. 2015-16.
- ❖ Distribution of prematric scholarship to Backward Classes & Extremely Backward Classes also has been increased three times.
- ❖ Provision of providing prematric scholarship to such students of Backward Class, whose guardian's annual income is less than ₹1.00 lac. From F.Y. 2015-16 under prematric scholarship scheme, it has been decided that such students of BC (Annexure-2) who are resident of Bihar and studying in class I to X in Govt. schools/madarsas and Sanskrit (aided) schools recognized and accepted by State Govt, and whose guardian's annual income is ₹1.50 lac or less than 1.50 lac shall be sanctioned scholarship.
- ❖ **Under the Mukhyamantri Backward Class Merit Scholarship Scheme** a decision was made to pay such boys of Backward Class passing Bihar School Examination Board by first division and whose guardian's annual income is ₹1.50 lac or less. Target of paying the merit scholarship amount to 74351 boys in F.Y. 2015-16.
- ❖ In F.Y. 2014-15 there is revision of 25% increase for the maintenance of girl students of OBC +2 residential girl school.
- ❖ **Under Backward Class Welfare Hostel Scheme** a plan of construction of 100 seated hostels in all the 38 districts. 5 hostels were operational before 2005. Presently 27 hostles has been completed. Rest is in progress.
- ❖ Extremely Backward Class Commission constituted.
- ❖ **Under Jannayak Karpuri Thakur Hostel Scheme** from F.Y. 2008-09 to 2014-15 a sum of total ₹51.47 crore sanctioned for construction of hostels in all the districts for extremely backward class (Annexure-1). Responsibility of construction of hostel has been assigned to Bihar Rajya Pool Nirman Nigam Ltd. Construction work has been completed in 7 districts. In 22 districts work is going on full swing.





## Minority Welfare

- ❖ For around development of the minority, various programmes is being conducted. From the very beginning, the government has given emphasis on the educational and economic development of the students of Minority Committee.
- ❖ Talimi Markaz was launched, from the year 2008-09 to December 10, 2012 aiming at, to provide primary

education to the children of Minority Muslim Community of the age group of 6-10, under the Scheme of Sarva Shiksha Abhiyan (Education for all). A total of 236848 students covered in the Talimi Markaz Centre.

- ❖ The Hunar Scheme has been launched in the fiscal year of 2008-09. Under this Scheme, in the beginning, only girl children of Muslim Community were included/inducted to be trained in various trades like, tailoring, gram sakhi (Health related), computer training, beautician, jute making, typing, preservation of fruit and vegetable etc. After some time, the girl children of Scheduled Caste, Scheduled Tribe, and Extremely Backward Classes were also brought in/ included.
- ❖ A total number of 13,768 girl children got training during Phase-1. Among them, 11,345 girl children got certificates. During Hunar-2, Phase-I, 1,252 girl children received training. Among them, 8593 girls passed out. During Hunar-2 and 3, Phase-II, a total of 14,613 girls were trained out of which a total of 7,477 girls passed out.
- ❖ Rs. 2500 is allotted to per girl child, from the fund of State of Bihar to purchase instruments kit. All the passed out girls are covered under this Scheme. An arrangement has been done so that the amount might be transferred to their account directly from the treasury of government of Bihar to purchase tools. Rs. 6.05 crore was distributed among the girls to purchase tools, till now.
- ❖ Under the Scheme of State Coaching, Mazaharu Haque Arabi Persian University has been appointed as nodal agency. 705 candidates have been provided free of cost coaching by the university to the minority students under the Scheme of Sipahi Recruitment till 2014-15. 1000 T.E.T trainees have been coached by this university for the appointment of Urdu teacher. 74 students have been given physical training under this Scheme for the appointment to Bihar Fire Brigade Police in the month of May, 2014. Coaching has been given to the 50 students after conducting screening test for the preparation of Preliminary Test 2014 of Union Public Service Commission and Bihar Public Service Commission.
- ❖ The government has decided to fence 8064 graveyards after indentifying them, under the Scheme of Fencing of Graveyards. Rs. 618.82 crore was released from August, 2006 to till now against which Rs. 29.47 crore has been spent. 6152 Schemes were approved, and 4777 graveyards were fenced till now.



- ❖ Judicial Investigation Commission was constituted under the Investigation Commission Act-1952, for the Investigation of communal violence occurred in Bhagalpur in the year 1989-90. Investigation Report was finally filed on the 28<sup>th</sup> of February, 2015 to the government of Bihar on which the action was taken.
- ❖ Rs. 1,00,000 per cases has been paid/ given to the dependents of the deceased in Bhagalpur communal riots. A total of 975 dependents of the deceased have been paid. Out of which, received at the rate of Rs. 3.5 lac has been given in 846 cases by the government of India, and in remaining cases, the government of Bihar demanded the rest amount from the Center. The dependents of the deceased were being paid 100 rupees per month from September, 2007 onwards and rupees 5000 from December, 2013 onwards as pension. The property of 11,610 people was badly affected so that Rs. 3.50 crore was approved by the government of Bihar to pay them ex-gratia compensation.
- ❖ Under the Scheme of Mukhyamantri Vidyarthi Protsahan, Rs. 10,000 are given to those minority students (boys and girls), who have passed the Matriculation Examination in the I<sup>st</sup> division as incentive amount. Apart from this, 8000 rupees is paid to those minority students, who have passed the Matriculation Examination from Bihar School Examination Board in the second division since 2014. An approval was given to pay Rs. 15,000 and Rs. 10,000 to those minority girl students, who have passed the 12<sup>th</sup> examination in the 1<sup>st</sup> and 2<sup>nd</sup> division as incentive amount at a time. Rs. 86.21 crore was allotted in the year 2014 to disbursed among 92575 students (boys and girls).
- ❖ Independent Directorate of Minority Welfare has been constituted. Director along with three Assistant Directors and other Staff have been posted. 38 District Minority Officers for all the districts have been selected, and 35 officers are working in different offices after obtaining the training, and the selection of remaining is under process.
- ❖ An effective measure has been taken to promote for the publication of Urdu Magazines/Journals. The monthly, 'Jaban-o-Adas', is published regularly annually by the Academy of Bihar Urdu, which functions under the Department of Minority Welfare. An arrangement has also been done to help the Urdu creative writers for the publication of their books.
- ❖ An arrangement has been done to provide grant-in-aid annually to Waqf Board. At the same time, a broad work plan has been chalked out to prepare the detail of property of Waqf Board and it has been computerized as well. The aid of Bihar State Sunni Waqf Board has been increased from Rs. 20 lac to Rs. 50 lac to strengthen Waqf Board, and the aid of Bihar State Shia Waqf Board has been increased from Rs. 7.50 lac to 20 lac. This aid may be increased in future.
- ❖ A Special Teacher Ability Examination, 2013 has been organized to appoint Urdu teachers for vacant posts. The target is to fulfill the vacant posts by July, 2015 so that





the initiative of employment would be started from November, 2014. To do this, the relating unit would advertise the vacancy for Urdu teachers. On this basis, 16832 teachers would be employed.

- ❖ Phase wise computerisation of 188 Foukania and Fazil level 188 aided Madarasa, including 76 wastania level, total 264 Madarasa for the better quality of Madarasa education

and to connect it with modren techonlogy aided computer education of the Muslim minority community.

- ❖ Under the scheme for providing quality education in Madarasa Rs. 30.86 crore has been sanctional in based year 2015-16 for science in 1128 Madarasa/languages and science teacher, math kits and computer labs.
- ❖ 205 new madarasa of +1 category out of 2459 has been included in the category of grant in aid by government with effect from 23<sup>rd</sup> September 2013 for the regular payment to teaching and non teaching staff of these Madarasa. Fund is being made available to Madarasa board by government in the financial year 2014-15.
- ❖ 1095 application has been received for the affilication of Madarasa and 504 application from the affiliated Madarasa, for upgradation from "Bihar State Madarasa Board" out of which 55 Madarasa has been upgraded without aid and 45 new Madarasa has been affiliated without aid, after scrutiny.
- ❖ Appointment of teaching and non teaching staff in 1128 oldMadarasa on or before 15<sup>th</sup> February, 2011.Order has been issued and payment is being done accordingly,to these staff,as per 6<sup>th</sup> pay commission.
- ❖ Provision to provide a loan of maximum rupees 5 lac at 5% simple interest rate to the unemployeed minority youth to make them self employed under Chief Minister Minority Employment Loan Scheme' implemented since year 2012-13. Disbursement of total Rs. 58.63 crore as a loan to 5733 minority youth for self employment in the financial year 2014-15.
- ❖ Provision to provide loan to minority youths for technical & higher education at low interest under Chief Minister Minority Education education loan scheme, implemented since 2011-12 distribution of loan of Rs. 10.75 crore as per target of among 864 minority student under financial 2014-15.
- ❖ Sanctioning of construction of hostel for minority students in all the district of state under minority hostel scheme. Till date construction work of 100 beded 34 hostels for minority student has been completed in which 22 hostel are functioning and 12 hostel is likely to be started. The construction work of the hostel for the minority students in 18 districts is under progress.

- ❖ Additional fund is allotted separately for the modern amenities, such as water filter water cooler, refrigerator, computer, internet, silent generator etc. and for its maintenance, furniture and modernisation. An amount of Rs. 2.94 crore in this item has been expended. Additional work or repairing work is being done in the functioning hostel as per requirement. Provision of Rs. 3 lac are allotted per hostel per year for the recurring expenditure.
- ❖ Annual grant has been enhanced to Rs. 40 lac from Rs. 12 lac to the Bihar State Haj Committee, and the annual grants to Haj Committee has be enhanced to Rs. 60 lac from Rs. 40 lac in the financial year 2015-16 to 2017-18 to providing a separate fund to send Khadimul Huzzaz for the help of Haj Pilligrimage by the state government.
- ❖ To provide financial assistance of Rs. 10,000 to muslim divorced women beneficiary, under Muslim divorced assistance scheme to provide self employment to the muslim divorced womens of the state. total 10607 muslim divorced womens has been benefited upto financial 2014-15 under this scheme.
- ❖ Under multi sectoral development plan construction of hostel (50 and 100 beded) and additional rooms in Madarsa/middle/primary/high school/ additional primary health centre, health sub centre and functional in Purnea, Katihar, Araria, Sitamarhi, Darbhanga and Betiah. The work of 381 scheme, has been completed against sanctioned 1144 scheme. The construction of polytechnic in Sitamarhi is being done under this scheme. The construction work of minority girls/ boys hostel in Patna, Bhagalpur, Sasaram, Motihari & Gaya is under progress.
- ❖ 224.02 acre of land in Kishanganj circle has been transferred free of cost, for the opening of the branch of Aligrah Muslim University in state. Rented room has been made available temporarily for the starting of educational activity of the A.M.U. in Kishanganj. Action is being taken to provide the estimate of probable expenditure for the arrangement of electric line in sub station and link road up to the allotted land.
- ❖ Toll free number and help desk centre has been started to provide the current information and the benefit of minority welfare schemes to the general people.
- ❖ Special T.E.T. 2013 has been organised for the appointment on the vacant post of teacher in Bangla subject.
- ❖ There is target to published the vacancy at the level of concerned employment unit, for the employment on the vacant post of the teacher in Bangla subject by starting the process in November 2014 and its completion in the month July, 2015. On this basis 252 Bangla teacher is to be employed.





## Social Welfare

- ❖ There were two pension and death rituals grants schemes in operation till 2005-06. These were, State Social Security Pension Scheme, National Old Age Scheme and National Family Benefit Scheme. The pension Scheme has a total of 12.25 Lac pensioners. In the financial year 2015-16 the schemes that are in operation include- **Indira Gandhi National Old Age**

**Pension Scheme / Indira Gandhi National Widow Pension Scheme / Indira Gandhi National Disability Pension Scheme / Laxmibai Social Security Pension Scheme / Bihar Disability Pension Scheme / State Social Security Pension Scheme** and two schemes on family benefit. Total number of beneficiaries under different social security pension schemes is 67.15 lacs.

- ❖ Total expenditure on the pension schemes in the year 2005-06 was Rs.98.34 crore while the amount rose to Rs. 2794.78 crore in the year 2014-15. A uniformity has been provided to all the pension schemes by making the pension amount as Rs. 400 per month for every pensioner since July 01,2014. The Government of Bihar also contributes to the national pension programme like Rs. 200 in National Old Age Pension and National Widow Pension and Rs. 100 in National Disability Pension Scheme every month to every pensioner from its internal resources. This contribution costs an additional expenditure of Rs. 1200 crore every year to the state government.
- ❖ Five pension schemes were covered under Rights to Public Service Act,2011 till the year 2012-13.
- ❖ **Kabir Antyeshti Anudan Yojna** has been initiated from the financial year 2007-08. The scheme provides one time grant for performing death rituals of the member belonging to a BPL family. The grant is provided to the dependents/ nearest relative of the deceased. The amount provided under the scheme has been increased from Rs. 1500 to Rs. 3000 in the financial year 2014-15. The scheme has benefitted a total of 1720700 beneficiaries from the financial years 2007-08 to 2014-15. This has cost an expenditure of Rs.268.13 crore.
- ❖ Government of Bihar has initiated **Chief Minister Family Benefit Scheme** from the year 2012-13. This provides for a one time grant of Rs. 20000 in case of accidental death/death due to criminal activity. Amounts of Rs. 1.07 crore and Rs. 02 crore have been spent in the financial year 2013-14 and 2014-15 respectively.
- ❖ Block Development Officers have been made sanctioning officers in place of Sub-divisional Officers under Indira Gandhi National Disability Pension and Bihar Disability Pension Scheme for speedy sanction of disability pensions to the persons with disabilities.
- ❖ **Bihar Shatabdi Leper Welfare Scheme** in is operation to provide Rs. 1500/- in cash every month for food and other requirements to Grade-II leprosy deformities patients. Towards the end of the financial year 2014-15, an amount of Rs. 3.25 crore to the leprosy patients with a view to enable them to meet their food and other requirements.

- ❖ The incentive of Rs. 25,000- given to the bride entering inter-caste marriage has been increased to Rs. 50,000/-from the financial year 2013-14. 853 women have been benefited by the financial year 2007-08 to 2014-15. The expenditure on this scheme during the said period is Rs. 2.31 crore.
- ❖ **Bihar AIDS Welfare Scheme** – A scheme to help AIDS patients has been launched in collaboration with Bihar Aids Control Society. A sum of Rs. 100.00 lacs was made available last year to Bihar Aids Control Society for helping AIDS patients.
- ❖ For the mentally retarded children in the age group of 5-18 year under Day Care Special School known as '**CHAMAN**', two special schools have been started in Patna and Gaya districts. In addition to this sanction has been given to open this type of schools in Darbhanga, Chhapra, Bhagalpur, Saharsa and Purnia districts, which are under progress.
- ❖ Darbhanga, Banka, West Champaran, Supaul, Gaya, Kishanganj and Patna have been selected in the current year for opening of special school for blind girls known as '**DRISHTI**'. Sanction has been given to start '**KOSHISH**', special school for deaf and dumb girls at Motihari.
- ❖ Land has been provided for Patna, Purnia and Gaya for construction of 03 **Old Age Home**. **Old Age Home (SAHARA)** is being run in Patna, Gaya, Muzaffarpur, Purnia and Bhagalpur for the older persons through non-government voluntary organisations.
- ❖ '**Parvarish**', a scheme for the foster care of orphan, destitute children, children suffering from difficult diseases or children of parents suffering from difficult diseases has been initiated in the financial year 2013-14. An amount of Rs. 2 crore and Rs. 2.4 crore was spent in the financial year 2013-14 and 2014-15 respectively.
- ❖ For children living on streets, working children or children into beggary, 50-bedded 08 **open shelters** and 17 **children homes** have been set up in different districts of the State through NGOs.
- ❖ The World Bank and Govt of Bihar have been strengthening the delivery of social security, medical counselling, legal counselling etc to the persons with disabilities, older persons and widows in the state of Bihar by establishing the social care service centers (referred to as **Buniyad Centers**) to provide high quality care, support and rehabilitation services in 101 sub-divisions across the state. To deliver high quality care, support and rehabilitation services 87 land locations have been identified. For immediate operationalisation of Buniyad Centre from existing Govt. building, Renovation of 19 Govt. building is in process.
- ❖ Various schemes initiated for the welfare of the persons with disabilities. These aim at providing





disability certification, scholarship, artificial limbs and appliances. 08 special schools are being operated for deaf, dumb and blind visually impaired students in Patna, Bhagalpur, Munger and Purnia with a capacity to accommodate and educate 376 children free of cost.

- ❖ An integrated scheme called 'SAMBAL' has been initiated in the year 2011-12 for the welfare of the

persons with disabilities. The scheme encompasses components for social, educational and economic empowerment of the persons with disabilities. An amount of Rs. 12 crore was available in the financial year 2014-15 for the scheme. Block and panchayat level camps have been organised from time to time to ensure hassle-free disability certificates to the persons with disabilities. By the end of March 2015, disability 10.78 lac persons were provided with disabilities certificates and covered under different components of SAMBAL. This includes benefits of disability pension to 5.18 persons with disabilities including new beneficiaries.

- ❖ Old age Policy 2012 has been implemented for the welfare of the parents and senior citizens. Maintenance Forums have been formed in all the districts in order to protect the interests of parents and senior citizens. Appellate Forums headed by Chief Justice of Family Courts have also been formed.
- ❖ Construction of old age homes is an ambitious scheme of the state government which aims at welfare of the old. There is a plan to construct old age homes in Patna, Gaya and Purnia. Work is in progress in Gaya district with an approval of Rs. 8.72 crore. Process is going on for the approval of Rs. 13.25 crore for old age home at Patna. Old age homes with 50 bed capacities are being operated in five districts viz. Patna, Gaya, Purnia, Muzaffarpur and Bhagalpur. The homes are being operated by this directorate through non-government organisations. An amount of Rs. 1.10 crore has been spent so far on this activity.
- ❖ Mukhyamantri Bhikshavritti Nivaran Yojana-MBNY to rehabilitate and empower the ultra poor, destitute and people into beggary. Survey of beggars has been completed in 07 districts viz. Patna, Gaya, Nalanda, Muzaffarpur, Darbhanga, Rohtas and Purnia (Surveyed beggars – 6471; ID issued- 2614). Survey process is on in remaining 6 districts).
- ❖ Two rehabilitation homes (for males and females) are being operated in Patna. 572 beneficiaries have been rehabilitated through these homes. Agencies have been identified for establishing rehabilitation centres in remaining six districts, Gaya, Nalanda, Rohtas, Muzaffarpur, Darbhanga and Purnea. Operation is under way.
- ❖ A residential vocational training centre is being operated in Patna district through which 25 beggars have been employed in private institutions after training. 39 beggars are being trained at present.



- ❖ Agencies have been identified in 5 districts, Patna, Gaya, Nalanda, Purnia and Darbhanga for establishment of Education and Rehabilitation Centres for child beggars. Operation is under way. A producers' (small entrepreneurs) group has been established. 18 self help groups have been formed, health check-up and disability certification camps are being organised from time to time, distribution of warm clothing in winter, district office-cum-resource centres have been established in three districts, Patna, Gaya and Nalanda. An expenditure of Rs. 2.71 crore from the financial year 2011-12 to 2014-15 on this scheme.
- ❖ Survey going on to identify nomadic, semi-nomadic and de-notified castes.

## Food & Consumer Protection

- ❖ Foodgrains was being distributed on the basis of BPL list till February, 2014. National Food Security Act has been implemented since February, 2014 and March, 2014 onwards, the foodgrains are being made available to PHH under fixed criteria of this Act. As per SECC survey list 7.60 crore beneficiaries have been provided with the foodgrains in the State. The State has to select the rest 1.02 crore beneficiaries and to provide them ration card and foodgrains after completing under total target of 8.71 crore as per SECC.
- ❖ After family survey conducted by Rural Development Department and Urban Development Department under Targeted Public Distribution System, Yellow Card was distributed among 24.18 lac Antyodaya families (AAY) & Red card was distributed amongst 1.01 cr. families under BPL scheme. Recently, under National Food Security Act 2013, 1.36 cr. ration cards were given to the identified beneficiaries. The distribution of rest of the ration cards is under process.
- ❖ Under National Food Security Act the rate of transportation, handling & margin money from FCI to SFC etc. and commission of PDS dealer is fixed @ Rs. 101.47 per quintal during 2015-16, for which annual expenditure of Rs. 1101.09 cr. has been sanctioned.
- ❖ Bihar State Ration and Kerosene Coupon Yojana has been implemented in the State since 2006
- ❖ From July, 2015 onwards the distribution of foodgrains (including PHH and AAY) and Kerosene is under process through Coupon.
- ❖ The State Government gets quarterly allotment of K.Oil from Govt. of India. Currently the State Govt. is provided with 6.64 cr. litre K.Oil as monthly allotment from Govt. of India. The said allotment received from Govt. of India is being distributed to all surveyed household of Urban and Rural areas in the State.
- ❖ At present the K.Oil distribution as per decision taken by State Govt., there is provision to distribute 2.75 litre K.Oil per household in rural areas while 2.25 litre K.Oil per household is to be distributed in urban areas.





- ❖ There is provision to deposit price of foodgrains by the PDS dealers through RTGS. In the light NFSA allotment during 2014-15 there has been allotment of 19,65,960 M.T. wheat and 29,48,928 M.T. rice against which 18,68,905 M.T. wheat and 28,15,463 M.T. rice have been lifted respectively. Where as during 2015-16 (Till June) allotment there has been allotment of 4,91,490 M.T. wheat and 737232 M.T. of rice against which

484544 M.T. of wheat and 678625 M.T. of rice have been lifted respectively.

- ❖ There is provision to communicate information about lifting of food grains from BSFC godown to members and to some of selected beneficiaries of concerned PDS shop.
- ❖ There is provision of GPS fitted vehicles loaded with foodgrains and to monitor its movements therein. Currently 72.44 percent vehicles are fitted with GPS.
- ❖ FPS automation work are being done for computerization at PDS level.
- ❖ Under Agriculture Road Map 1118 godowns (storage capacity of 14.31 lac MT) are under construction with an estimated cost of Rs. 1253.42 crore. Under the scheme construction of 766 godowns (storage capacity of 6.63 lac MT) has been completed for which expenditure of about Rs. 531.98 crore has been estimated.
- ❖ For this scheme Rs. 74.66 crore has been ear marked in the year 2015-16, 68 newly constructed godowns (storage capacity 1.42 lac MT) have been made functional on 30.05.2015.
- ❖ BSFC is nodal agency for on going various food grains based scheme/work under this department. At present private/hired godowns with total capacity of 1265703 M.T. has been taken by corporation.
- ❖ Under PEG scheme there is plan to construct godown with a capacity of 7.4 lac M.T. Under this scheme godown construction consisting of total capacity 80 thousand M.T. have been completed in the districts namely Motihari, Khagaria, Begusarai, Siwan and Mohania. Rest, at 14 places construction work is going on while at 15 places work is under process.
- ❖ The construction of 378 godowns consisting of capacity 500/1000/ 2000 M.T. have been completed with an estimated cost of Rs. 167.86 crore against sanctioned for construction of 423 godowns.
- ❖ 36 District Consumer fora out of 38 have been made functional, for which 35 President and 60 members have been appointed.
- ❖ The work for uploading data base of all beneficiaries under NFSA (PHH and Antyodaya family) are being done of NIC website.
- ❖ Door step delivery has been started from January, 2014. Under the scheme State Food

Corporation provides foodgrains directly to FPS dealers from designated depo. During current financial year 2015-16, Rs. 356.72 crore has been sanctioned to implement door step delivery.

- ❖ Under NFSA 2013, 25.01 lac antyodaya family and 6.44 crore PHH are benefited out of 4.09 lac MT foodgrains made available per month.
- ❖ Bihar State Food Commission has been setup followed by appointing of a Chairman and five members. There is provision of appeal in the commission against the order passed by District Grievances Redressal Officer.
- ❖ All Additional Collector of the districts in the State have been designated as District Grievances Redressal Officer. The grievances filed by beneficiaries shall be disposed off by them under NFSA.
- ❖ As per section-29 of the Act, Vigilance Committee has been setup at State level, District level, Ward level in Urban Bodies and Panchayat level in Rural areas.
- ❖ Under TPDS, there is plan to distribute 1.5 kgs. sugar at subsidized rate amongst all BPL families (including Antyodaya family) after procuring sugar from open market.
- ❖ Procurement work are being operated keeping in view the interest of farmers in the State. Since 2005-06 the procurement work has been conducted through PACS. Given primacy to the role of PACS in procurement work, 80% of total target fixed for procurement has been earmarked to PACS/Vyapar Mandal since 2012-13. In the interest of farmers bonus has been paid as incentive by the State Govt. in addition to MSP, bonus has been paid @ Rs. 300/- per quintal during KMS 2014-15
- ❖ During KMS 2014-15 total procured paddy has been 20,40,477 MT and CMR has been 10,70,965 MT. The paid amount in terms of procurement including bonus is Rs. 3292.72 crore. The paid amount in regard to bonus is Rs. 595.16 crore.
- ❖ Prior to 2011-12 under procurement programme as per decision taken the level of department procurement of paddy and wheat was conducted through BSFC, PACS , Biscoman, NAFED, NCMSL, CWC, BCWC, PDS and FCI. Since KMS 2011-12 extensive reforms was under taken and extensive work plan has been drawn to streamline and to make system smooth in regard to purchase paddy and wheat from farmers in the State.
- ❖ The specific arrangement was made for driving successful and streamlined procurement work, since KMS 2011-12 in the State under which paddy/wheat are purchased from farmers in the state mainly through PACS, in addition to it purchase centres of BSFC are also functional in each blocks. MSP are being paid to farmers immediately through A/c payee cheque at the centre itself.
- ❖ The State of Bihar is the first one which started payment through A/c





payee cheque for the purchased paddy/wheat from farmers. Since KMS 2011-12 BSFC is nominated nodal agency in the State. Since KMS 2011-12 and 2012-13 BSFC is delivering paddy (CMR) and wheat to FCI (Central Pool). There is milling system conducted by BSFC of purchased paddy in the State.

- ❖ Since KMS 2013-14 under special arrangement of DCP system has been ensured in the State under which procured paddy are being converted into CMR by Nodal agency BSFC and CMR are utilized through TPDS in the light of allocation received from Govt. of India.
- ❖ Since KMS 2014-15 data base for procured paddy from farmer of the state is prepared. The amount of MSP and Bonus are paid to farmers directly transferring it in to there accounts through RTGS/NEFT.
- ❖ During KMS 2011-12, 2012-13, 2013-14, 2014-15 respectively 23 lac M.T., 20 lac MT, 14.3 lac MT and 24.33 lac MT paddy has been procured in the State.
- ❖ During RMS (Rabi Marketing Season) 2011-12, 2012-13, there was record procurement of wheat respectively of 5.57 lac MT and 5.41 lac MT.
- ❖ During RMS 2008-09 for wheat procurement farmers of the State were paid as economic assistance at rate Rs. 25 per quintal in addition to MSP and for KmS 2008-09 and 2009-10 the farmers were made available Rs. 50 per quintal as incentive in addition to MSP against procured paddy/rice in the State. Under KMS 2013-14 farmers were paid extra Rs. 250 per quintal in addition to MSP and under KMS 2014-15 Rs. 300 per quintal were paid as incentive amount in addition to MSP.
- ❖ The action of end to end computerization is being done for institutions like BSFC and PDS in order to strengthening the TPDS. Under PDS computerization scheme all supply offices of respective Districts, Sub-Divisions and Blocks have been supplied with computers. One PMU (Project Management Unit) is being set up at department head quarter level.
- ❖ Till date 42,117 licenses of FPS under TPDS have been granted to PACS, other Co-operative Society and to self help groups.

## Tourism

- ❖ Remarkable Progress have been made in the Tourism Sector by identifying the rich heritage sites of the State & develop them as a world class Tourist destination. The no. of domestic tourist in 2005 were 6880685 & the no. of foreign tourist were 63321 while in 2014-15 this no. increased to 22544377 & 829508 respectively. In 2015-16 up to month of April-15 the no. of domestic tourist were 4733855 while foreigners were 394010.
- ❖ The important historical places in the state were indentified and schemes for development of infrastructure over there were taken and in this process 110 schemes were completed at the estimated cost of Rs.-153.90 crore. during the period



- ❖ The completed schemes include development of Mahendru ghat, Kali ghat, Kangan ghat, Ghat near Fatehpur at Punpun River, development of various tourist facilities at Mangal talab Patna City, Development of Khanquah Mujibia Fulwari sharif, Tourist complex at Maner sharif In Patna district. Development of tourist facilities near Pandu Pokhar at Rajgir, development of spa retreat tourist facilities near Rajgir Kund, Dev. of Sanskrit Garm Nav Nalanda Mahavihar phase – I & II in Nalanda district. Development of Node – 1, Node- 2 & Bodhgaya Hatt in Gaya, Construction of tourist complex Vishnu Vihar in Gaya, development of tourist facilities at Tapovan, development of Maya Sarovar Bodhgaya, development of Ashok Atithi Niwas in Gaya district, Development of Barabar Hills and surrounding area, development of wayside amenities in Jehanabad district, Construction of tourist complex at Areraj in East Champaran district, Development & beautification of Vishwa Shanti Stupa Vaishali, Renovation of Hotel Amrapali Vihar, Youth & Cafeteria at Vaishali, Construction of tourist complex phase- II at Vaishali, Acquisition of 10.50 acre of land at Vaishali, development of Abhishek Puskarni lake in Vaishali district. Integrated development of Mandar Hill with water supply toilet facilities near Mandar Hill in Banka district, Acquisition of 9.83 acre of land for development of Antichak Vikramshila in Bhagalpur district & acquisition of 22.36 acre of land for development of tourist facilities near Matasyagandha Lake in Saharsa district are notable.
- ❖ Total no of 117 ongoing schemes involving an amount of 451.41 crore at the identified Tourist destinations for the development of Tourist facilities.
- ❖ Following are notable sanctioned/ ongoing projects Development & beautification of Triveni & kataiya Ghat at confluence of Ganga & Punpun river, development of Khanquah Munimiya Mittan Ghat at Patna city, development of Khanquah Mujibiya Phulwari sarif, development & beautification of Punpun Ghat, development & beautification of Khanquah Manersarif, development of Umanath temple Barh in Patna district, Development & Beautification of Brahm kund at Rajgir, development & beautification of Makhdum kund at Rajgir, Construction & addition of additional room in Hotel Ajatshatru at Rajgir, development of Nalanda heritage Tourism schemes, installation of new ropeway at Rajgir, development & beautification of Ghora-katora at Rajgir, acquisition of 49.10 acre land for development of tourist facilities and sanskritik gram near Huen-T-Sang memorial Building in Nalanda, Development & construction of cultural centre at Bodhgaya, development of Tourist facilities near Vishnupad Temple at Gaya Under PRASAD Yojna, Up gradation of and construction of additional rooms in Hotel Budh Vihar Bodhgaya, Construction of Tourist facilities at Patharkatti Gaya, development of Sujata kutir Bakraur Bodhgaya, development of Pragbodhi Hills Gaya, development of Tourist facilities near Baijudham Shiv Temple, development of Tapovan phase-2, development of Pond Near Vietnami Monastery renovation of Hotel Budh Bihar Bodhgaya, Construction of Hotel management





institute Bodhgaya, Acquisition of 2.00 acre of land near Sujata Kutir Bodhgaya, Acquisition of 3.33 acre of land near Mocharin Tank in Gaya District, Development & beautification of Tomb of Biwi Kamal Jehanabad, Construction of Dharamshala near Brabar Hills, Construction of Visitor Centre in Jehanabad District, Acquisition of 2.07 acre of land a Village Lauria in East Champaran District,

Development of way side amenities Vaishali, Dev. of kolhua Vaishali Under destination development schemes in Vaishali District, development & beautification of Mandar Hills, Installation of ropeway at Mandar Hills in Banka district, Development of kakolat water fall in Nawada district and Construction of Tourist facilities near Ugratar Asthan Mahishi in Saharsa district.

- ❖ For the development of way side amenities schemes at Jehanabad, Dobhi, Hishua, Maheshkhut, virpur, (Supaul) & Vaishali have been sanctioned. Way side amenities at Jehanabad & Dobhi have been made functional on PPP mode. Efforts are on to operate other projects on PPP mode. The Tourism department under its Dhaba Promotion Policy-2012 has made efforts to promote & develop the existing wayside Hotel, Motel & Dhabas on identified tourism circuit subsidizing them with a grant up to Rs 5 lacs in a phased manner. Out of 41 application received so far 13 application have been recommended for getting grant.
- ❖ The Bihar State Tourism development corporation conducts tours for various sites by offering attractive tours packages to the tourists. In the tourist season separate tour packages for Rajgir, Nalanda, Pawapuri, Bodh Gaya and Vaishali are available. Besides special tour for Gaya on the eve of Pitri Paksha Mela, It also makes available chartered vehicles to the tourist, where ever they require, on demand. It organizes Gaya cruising and acts as liaison for foreign tourist with Assam-Bengal navigation.
- ❖ The completed schemes circuit wise: it is 42 for Buddhist circuit involving Rs. 82.36 crore, 4 in Jain circuit at the cost of Rs.3.34 crore, 3 in Ramayan circuit at the cost of Rs.-1.53 crore, 4 in Sufi circuit at the cost of Rs.-11.76 crore and 57 in other circuit at the cost of Rs.-54.90 crore. Altogether 110 schemes have been completed.
- ❖ For development of Sufi Circuit, the important schemes taken are development of Khanquah Mujibiya Phulwari Sharif and Mittan ghat, Khanquah Maner Sharif, Khanquah Muajam Bihar Sharif, Bitho Sharif Gaya and Tomb of Bibi Kamal Jehanabad. The Schemes also includes development and beautification of library cum research center at Khanquah Muajam Bihar Sharif.
- ❖ The Tourism department has decided to open its office in Mumbai by hiring 2000 sq.ft of space of a building owned by MTNL in Kurla. This will be acting as a centre for Bihar Foundation.

- ❖ The Tourism department realizing the cultural, Historical, Archeological and the places of heritage impertinence has prepared a calendar of Melas and Mahotsav with co-operation of district administration. Altogether 26 Melas Mahotsav are organized. At present the Tourism department organizes Sonepur Mela while the department extends its active support in organizing Shravani Mela at Sultangang and Pitripaksha Mela at Gaya. Besides other 26 Mahotsavs are organized by the department out of which Rajgir Mahotsav, Budh Mahotsav, Vaishali Mahotsav, Sufi Mahotsav, Mithla Mahotsav, Mandar Mahotsav, Patna Sahib Mahotsav, Vanabar Mahotsav and Suyra Mahotsav are some of the notable.
- ❖ In the year 14-15, 25 fair and festivals at the cost of 10.32 crore were organized.
- ❖ The Tourism department with an aim to popularize the tourist destination of Bihar has participated in important exhibitions/trade fair/road shows in various cities of the Country. For example Delhi, Kolkata, Mumbai, Chennai, Vishakhapatnam, Hyderabad, Surat, Shillong and Guwahati.
- ❖ To popularize tourist places of the state the department also participated the international tourism trade fair held at WTM- London 2012, road shows in Mauritius 2012, ITB Berlin in 2007 and 2015, Indian week organized in Bangkok in 2013. Advertisement through important Air ports and Delhi Metro has been done during this period.
- ❖ For dissemination of knowledge about the Tourist sites/ circuits/ Fairs of Bihar Tourism, literatures and Bihar tourist Guide Book have been published. Rout map for Buddhist circuit and other circuits also been published. In an effort to promote tourism on occasion of Rajgir festival, heritage walk from Jethiyan to venuban was organized the first in the annals of Bihar tourism. Similarly a heritage walk from Dungeswari to Mahabodhi Temple was organized for the first time in Bodh gaya on the occasion of Buddha Mahotsav. For attracting the foreign tourist international Buddhist conclave were organized in 2010 and 2015 in Bodh Gaya.
- ❖ The department of Tourism was able to corner the prestigious awards in the year 2014 for example CNBC Awaz travel award Nalanda, Best managed Historical Monument, Safari India South India travel award Bihar, Best state for Buddhist Tourism and Todays traveler award (Domestic Tourism) Best heritage Tourism destination.

## Art Culture, Sports & Youth

- ❖ Framing of Appointment Rules of prominent sports persons, 2009 and 2014 for promotion of sports and encouragement of sports persons. Appointment of 149 prominent sports persons in different departments/offices.
- ❖ Continuation of the construction of stadiums in Division and District Headquarters for the development of sports. Completion of the construction of stadiums in all District Headquarters except Arwal, Shekhpura and Sheohar.





- ❖ From the Financial Year 2005-06 approval has been given for the construction of 206 stadiums in different blocks. Estimate has been revised for Football and 300 mt. track stadium. Rs. 3000.00 lac has been sanctioned for completion of the construction work of outdoor stadiums in the Financial Year of 2015-16. 180 proposals have been received for the development of sports field at panchayat level

in the Financial Year 2014-15.

- ❖ Framing of Bihar Police Sports Policy, 2013. Framing of Selection Committee and Talent Hunt Committee under this policy for appointment and promotion of sports person. Earlier police men in large number appointed in Basketball, Football, Hockey, Volleyball, Handball, Kabaddi, Wrestling, Boxing, Athletics, Weightlifting, Horse riding, Judo, Archery, Shooting etc. with promotion and seniority benefits on the basis of their performance.
- ❖ The construction work of Bihar Museum of international standard is in its last phase. Its estimate of construction is 498.49 crore and it is spread over 13.5 acres of land.
- ❖ Construction work of International Convention Centre –Cum–Gyan Bhawan and Sabhayata Dwar at cost of Rs. 490 crore is in progress.
- ❖ With a view to generating the feeling of nationalism and social service among the youth different types of programmes are organised by the students-teachers. Regular and special activities are organized under this scheme. By organizing camps by the volunteers awareness is generated among the youth about national integration, blood donation, plantation, literacy, health, environment, etc.
- ❖ Steps are being taken to promote, develop and conserve different forms of **Folk Music** such as Rasanchauki (Madhubani), Chakchanda (Munger), AllahaGayan (Jehanabad), BhagaitGayan, (Dhandiha, Madhubani), BakhkhoGayan (Begusarai), BajjikaGayan (Vaishali), GorauGayan (Saran), RamnandiGayan (LalpurDarbhanga), etc. besides it, steps have been taken to promote, develop and conserve different forms of **Folk Dance** such as Pamariya (Madhubani), Jhijhiya (Darbhanga), DhobiaNach (Buxer), Kathaghorwa (Bakhtiyarpur), Godna (Navagachhiya, Bhagalpur), Dhankatni, Domkacha (Begusarai), VidapadaNach (Araria), Jharani (Madhubani), Tribal Dance and Tharu Folk Dance (West Champaran, Betiah).
- ❖ **Folk Dramas** are being played for the development and conservation of Folk Dramas under Rang Yatra Series. Folk Dramas of different districts such as RamkHELia, Samachakewa, Jatjatin, BihulaVishahari, GopiVadha, Bidesia, Raja Salhes, HiraniVirani, Dinabhadri have been conserved by different drama institutions.
- ❖ In the field of Visual Art decision has been taken to establish Mithila Chitrakala Sansthan for the development, study, research, documentation, etc. of Mithila Chitrakala and other Folk





Arts. 6.5 Acre land has been acquired in Rahika Circle Mauza Sauratha Madhubani for the establishment of the institution. At present the institution is being run in a rented building. The General Council and Executive Council have been framed for the smooth running of the institution. The institution has been registered under the Society Registration Act-1860.

- ❖ Under the scheme of Kala Mangal single and collective exhibitions of the works of visual artists are being organised to the benefit of visual artists of the State.
- ❖ With a view to honouring senior and young artists of Bihar in the field of visual and performing art, artists, who have earned name and fame at State/National/International level, are honoured every year under the scheme of Bihar Kala Puraskar Yojana. Artists are honoured with 4 and 6 prizes respectively in Visual Art and Performing Art besides National Level prize and lifetime achievement prize.
- ❖ Establishment of Bihar State Film Development and Finance Corporation Ltd., Patna. Decision of the Government of Bihar to found a film city in Rajgir. Policy of modernization of present cinema halls or construction of new cinema halls and freeing them from entertainment tax is under consideration.
- ❖ The action is being taken to frame Youth Welfare Board/Youth Policy on the pattern of the Youth Policy of the Central Government. Opinions/suggestions are being invited from different associations on the Draft Proposal of the Youth Policy. The scheme is under process in the department.
- ❖ Sports competitions of State School Sports at district, division and state level and sports competitions of women sports at district and state level and sports competitions of handicapped at division and state level are regularly organized jointly by Students and Youth Welfare Directorate and Sports Authority of Bihar.
- ❖ Free training camps with fooding and lodging facilities are organized for sports persons selected from school and women sports competitions and sports persons selected from these camps are sent to participate in National Sports Competitions organized by the Committee of School Games Federation of India, Sports Authority of India, Subroto Cup, Football and Nehru Cup, Hockey.
- ❖ Sports Competitions—School Sports Competitions/Women Sports Competitions and PYKKA Sports - from 2005-06 sports programmes are framed every year for organizing competitions of different sports and every year Sports Calendar is published for the organization of different sports competitions of different age group at state level, district level, block level and panchayat level.
- ❖ Bihar State obtained 03 gold medals, 08 silver medals and 14 bronze medals- total 25 medals in National School Competitions held in different parts of the country during 2014-15. All these medal- winners will be honored on National Sports Day on 29





August, 2015.

- ❖ With a view to promoting sports at Panchayat level, information are being collected from the concerned District Magistrates for the development of sports fields in Panchayats under the Mission Manav Vikas Scheme.
- ❖ Approval has been given for the construction of 206 stadiums during the financial year 2005-06 to May,

2015, out of which the construction work of 91 stadiums has been completed and the construction work of rest 115 stadiums will be completed shortly.

- ❖ Big schemes were successfully completed in the financial year, 2014-15. Construction of synthetic track in Patliputra Sports Complex at the cost of Rs. 14.59 crore. Construction of 'Buddha Samyak Darshan' museum and Smriti Stupa.
- ❖ Establishment of 28 Sports Training Centres in the State. Arrangement has been made for fooding, lodging, training and reading in these training centres.
- ❖ Providing of Rs. 3.00 lac to each district for the celebration of 'Bihar Diwas' every year for strengthening Bihari prestige and Bihari acquaintance.
- ❖ Bihar Mahotasav was celebrated in Guawahati (Asam) and Delhi. Prior to it Bihar Mahotasav had been celebrated in Allahabad and Jaipur. Besides it, Harihar Kshetra Mahotsav, Valmiki Mahotsav, Kesaria Mahotsav, Champaran Mahotsav, Rajgir Mahotsav, Vidyapati Mahotsav, Vishwamitra Mahotsav, Buxer, Dasharath Manjhi Mahotsav, Gaya, ShershahSuri Mahotsav, Sasaram, Nandangardh Mahotsav, West Charmaparan and Anga Mahotsav, Munger are regularly organised every year through the concerned district administration.
- ❖ With a view to the development of skill under the scheme of Border Area Development Plan 7413 persons were trained in computer training, motor driving, Madhubani painting, toys making, mobile repairing, spoken English, security guard, tourist guide, plastic moulding trades, etc.
- ❖ Construction of 166 Kala Manch is complete and construction of 151 Kala Manch at the cost of Rs. 9.538 crore is under progress under Mukhya Mantri Area Development Scheme.
- ❖ 64 sports fields were develop and construction of 25 at the cost of Rs. 3.72 crore is under progress under Mukhya Mantri Area Development Scheme.
- ❖ 9 stadiums/play grounds were constructed at the cost of Rs. 6.018 crore in selected different districts under integrated work scheme.
- ❖ 9 schemes related to rural unemployed youths were completed at the cost of Rs. 1.376 crore under integrated work scheme.

- ❖ Excavation works were done in 2013-14 in Balirajgarh, Madhubani district (which has been declared as protected archaeological site by Archaeological Survey of India, Government of India) from where ancient town culture came into light and abundant N.B.P.W were found belonging to 2nd century B.C.
- ❖ Old Bankipur Jail Complex has been developed into Buddha Smriti Park by the State Government. The construction of “Buddha Smriti Park Museum” has been completed in the premise of Buddha Smriti Park. The park is only green belt in the heart of Patna city.
- ❖ “Buddha Samayak DarshanSangrahalaya” and Stupa are being constructed. Notification has been issued for the construction of museum building. 72.94 acre land has been acquired for the construction of new museum building and chief planning consultant has been selected.
- ❖ 5.35 acre land has been acquired for the construction of Memorial Building and Library in SitabDiyara, Saran, the birth place of LokNayakJayprakash Narayan.
- ❖ Excavation works are being carried on by Archaeology Directorate since last few years in three archaeological sites such as Telhara (Nalanda) Chechar (Vaishali) and Chausa (Buxar).
- ❖ Survey and physical inspection of following places has been done- Sofa Mandir (West Champaran), Bankatta (Madhubani), Sarsopai (Madhubani), Chandauli and Maheshpatti (Samastipur), PritamTila (Nalanda), Bhelabar (Jehanabad), Shamhon and Vijulia (Begusarai), Sabalpur (Patna), Padariki Haveli (Patna City), ChanakyaGupha (Patna City), Mandal Mishra Dham, UgratarMandir (Saharsa), Dharavat, etc.
- ❖ Administrative approval has been given for Rs. 17,25,84,819 from the recommended amount by 13th Finance Commission on the basis of the submitted estimate by Bihar State Building Construction Corporation Ltd. for the conservation and development of archaeological sites- 1. Tetarvan (Nalanda), 2. Parvati Mountain (Nawada), 3. Pritam Mountain (Nalanda), 4. ApasadhaGarha (Nawada), 5. Bara (Nalanda) and Daftu (Jehanabad). Besides it Administrative approval has been given for Rs. 21,84,62,205 for the conservation and development of archaeological sites- 1. Takari Fort (Gaya), 2. Nepali Mandir (Hazipur), 3. Jalalgarh Fort (Purnea), 4. Taradih (Bodh Gaya), 5. Dvalaca Shiva Mandir (Madhubani), 6. Daudnagar Fort (Aurangabad) and 7. Chirand (Saran). Completion of the work of renovation and conservation of Gandhi Shivir (A.N.Sinha Institute, Patna), Morison Building, Patna and the birth place (Motihari) of George Orwell. Inauguration of the laser show programme inside the structure of Gol Ghar, Patna.
- ❖ Organization of cultural programmes of “Sangeet Vihan” by eminent artist on every second Saturday in Rajdhani Vatika from December, 2012.
- ❖ Completion of the construction work of new museum buildings in Jamui, Munger, Nawada and Darbhanga by Art, Culture and Youth Department.
- ❖ With a view to protecting and preserving the culture heritage of the





state and conserving folk arts 16 books have been published such as, Mithila Chitrakala, Patna Kalam, Dina Bhadri, Manjusa Kala, Contemporary Art of Bihar, 100 Gems of Bihar, Raja Salhes, Protected Monuments of Bihar, Monuments of Bihar, Heritage of Bihar, Report of Francis Bucanen, Article of Index of Bihar Research Society, Short book on Didarganj Yakshi, Reprint of Museums of Bihar, Album on Patna

Kalam Sangrah of Patna Museum and Coffee Table Book-Portal to the Past based on museums and their collections.

- ❖ Signing of MoU between National Culture Fund, New Delhi and Ministry of Culture, Government of India for conservation and documentation of the heritage of rich Dhruvad style of sinning of the State and its financial burden will be on public sector.
- ❖ Completion of the construction work of Multi-Purpose Cultural Complex, Patna and establishment of State Art Gallery in it.
- ❖ Out of given grant financial assistance by Nyas Parshad to Vishnudham Mandir of Sekhpura, Shiva Mandir of Samastipur, Jagannath Mandir of Gaya and Vikarmaditya Mandir of Vaishali.
- ❖ Hitherto, 1762 Temples have been registered by Dharmik Nyas Parshad.

## Mines & Geology

- ❖ Task force in all districts has been set up to prevent the illegal mining, and regular raids are being conducted and action being taken against people engaged in illegal mining. 1647 raids have been conducted, 555 FIRs filed, 49 arrests made and a total fine of Rs. 4.40 crore have been collected till date.
- ❖ The necessary amendments have been made in the Bihar Minor Mineral Concession Rules, 1972 by incorporating the provision for mandatory requirement of Environmental Clearance and Mining Plan in order to ensure scientific and systematic mining as per provisions of law to ensure the preservation of environment.
- ❖ Provision to allot the sand ghats of the state through public auction from calendar year 2015 for five years by formulating a new sand policy.

## Excise

- ❖ Formulation of Ethanol Policy to mix in petrol to protect the environment. Decision has been taken to reserve 5% of total produced molasses in the state, for the production of Ethanol.
- ❖ Increase of Rs. 100 per quintal in the price of molasses to provide economical assistance of Rs. 5 per quintal to cane grower of the state.
- ❖ Imposition of prohibition cess on the all types of liquors to make prohibition more effective. Decision has been taken not to increase number of the liquor shops.



- ❖ Decision taken to ban consumer- tempting banners on liquor shops.
- ❖ Increase in excise duty, movement fee/License fee of liquor under less consumption and more revenue policy.
- ❖ Policy implemented for supply of refined quality country liquor grade-1 in quality pet bottle from rectified spirit grade-1.
- ❖ Base rate decided by the Government for quality supply of spiced country liquor.
- ❖ The license fee for the production of Spiced Country liquor has been enhanced from Rs. 15 Lac to Rs. 20 Lac.
- ❖ Sanctioning of Excise chemist laboratory, so far operative at headquarter level in the state has been decentralized with the creation of Excise chemist laboratories in other 8 divisional headquarters of the state.
- ❖ Increase in import duty and decrease in export duty, bottling fee to encourage the production of beer in the state.

### Cabinet Secretariat

- ❖ From 25<sup>th</sup> November, 2005 to 17<sup>th</sup> July, 2015 a total of 470 State Cabinet meetings were held in which 10067 proposals were considered and 9639 proposals were sanctioned by the Cabinet.
- ❖ Hon'ble Ministers were nominated Minister in-charge of the district as a Chairman of the District Level Programme Implementation Committee for successful implementation of developmental and public welfare schemes of the State Government. Departmental Principal Secretary/ Secretary Level Officers were nominated in all districts as District Secretary in-charge for reviewing progress of works.
- ❖ By amending the Rules of Executive Business, Bihar, 1979 the number of departments were reduced from 47 to 44 in order to strengthen the administrative control in the year 2006 for Sushasan. Apart from this by delegating the power of financial control it was made more simple.
- ❖ In the first trimester of 2007 due to the reconstitution of departments the major amendment was done in the Rules of Executive Business, Bihar, 1979 so that the Government decision towards development at all level could be taken immediately and simply and administrative control could be strengthened so that the implementation of the programmes of development could take place immediately and everyone could get justice in time.
- ❖ The Cabinet Committee relating agriculture was constituted by the Cabinet Secretariat Department in 2011 under the Chairmanship of Hon'ble Chief Minister in view of Bihar being a principal agriculture





state. Agriculture map was prepared and implemented in the state.

- ❖ A State Level Monitoring Committee was constituted under the Chairmanship of Hon'ble Chief Minister for supervision and review of the objectives and relevant programmes relating to the human development. After reviewing the works of department concerned with the human development from time to

time a guideline was given so that all concerned department could expedite the development works coordinating with each other.

- ❖ Constitution of state level, district level and block level 20 point programme implementation committee.
- ❖ Bihar State Public Archives Act, 2014 of Bihar State Archives Directorate was passed in 2014 and BCECE (Bihar Combined Entrance competitive Examination) Act, 1995 was amended.
- ❖ The achievement of the State Government during the last nine and half years included the decision to celebrate 39 (thirty nine) birthday/ martyrdom day/ sacrifice day/ death anniversary of the eminent deceased persons as well as the decision taken in total of 42 matters to erect statues at Patna and different places of the State of those eminent deceased persons who have given their important contribution in the all round development of the country and the state in different fields and by doing so to keep their memory intact.
- ❖ Publication of 42 books by Bihar State Archives based on different Subjects.
- ❖ In the financial year 2013-14 the work is in progress for runway repairing, lounge construction, parking and boundary construction of the different aerodromes, namely Chapra, Saharsa and Madhubani aerodromes by the Civil Aviation Department on which Rs. 527.43 lac was provided. In the financial year 2014-15 the work is in progress for runway restoration and lounge construction of Begusarai aerodrome and runway restoration and lounge construction of Munger aerodrome on which Rs. 1848.60 lac was provided. The plan is to make acquisition of 1379 acre land for establishment of the Green Field Airport at Silav Circle under Nalanda district to set up larger aerodrome in respect to the Patna aerodrome and to keep them in the Land Bank. Action was taken to start flight services from Purnia, Darbhanga, Bhagalpur, Birpur, Balmiki Nagar for operation of light and non schedule aeroplanes on small aerodromes/airstrips of the state
- ❖ Under the Rajbhasha Directorate about 800 (eight hundred) pages of Acts, Rules, Guidelines etc. obtained from different departments were translated form English to Hindi besides Manuscript Publication Grant.
- ❖ Two days All India Level 'Jashne Urdu' programme was organised by Urdu Directorate on 25<sup>th</sup> & 26<sup>th</sup> March, 2015 in which renowned Urdu litterateurs of state and outside state participated. Urdu Magazine 'Bhasha Sangam' was released on that occasion.

- ❖ The Scheme is in progress for Vidhan Sabha Building and Secretariat extension costing Rs. 362.49 crore. There is a scheme for Model Legislature Housing in the current financial year 2015-16 costing Rs. 450.32 Crore.

## Information and Public Relations

- ❖ After 2005, work completed of construction of Soochna Bhawan at Head Quarter level equipping it with modern technology and electronic equipments. Work also complete of establishing exhibition room, Soochna Kendra (Library) and Samvad Hall and Audio Video Hall for hosting Press Conferences in the Soochna Bhawan. Alongwith audio visual library, Video conferencing facilities also available in the Soochna Bhavan.
- ❖ For dissemination of latest information and news to the general public, electronic display boards have been set up at Vikash Bhavan, Punaichak, Bailey Road and Patna Junction. In addition to this establishment of 19 digital scrollers in different offices.
- ❖ Decision to establish ultra modern "**Soochna Bhavan**" in all the districts of the State. Construction complete in 37 out of 38 districts in which offices have become functional.
- ❖ Arrangements for hosting "Press Conferences" in Samvaad Hall of Soochna Bhawan every Thursday.
- ❖ Arrangements for telecast of "Bihar Video Diary" twice a week (Wednesday and Saturday).
- ❖ In 2006-2007 department for the first time organised "**Film Mahotsav**". Also started for the first time Workshop on Film Appreciation for talented youth having interest in Films. Till now 800 students have benefited from this.
- ❖ During 2006-2014 production of 70 promotional/propagative, short films and documentaries on different subjects, which have been exhibited in remote area of all districts. In 2011 Bihar Documentary Film Mahotsav and Bhojpuri Film Mahotsav organised, in which alongwith Hindi and Bhojpuri, Foreign language films were also exhibited.
- ❖ Construction complete of a new Film Appreciation Centre in Loknayaak Bhawan of Patna in which 23 films have been exhibited.
- ❖ In 2009 a 5 day "**Bihar Baal Film Mahotsav**" was organised in the important cities of Bihar namely Patna, Gaya, Bhagalpur and Muzaffarpur in which more than 50 thousand children from 255 schools enjoyed 12 films for children.
- ❖ Organised developmental exhibitions, based on welfare related schemes in the famous fairs of the state namely Pitrapaksha Mela Gaya, Sonapur, Baunsi, Rajgir and Shravani Melas. Outside Bihar, successfully organised exhibitions based on cultural legacy and innovative schemes in Lucknow, Allahabad and Indore. Also





established development and scheme related hoardings in government offices and remote road intersections of the State.

- ❖ Regular publication in 4 colours of departmental monthly magazine "Bihar Samachar" in 3 languages (Hindi+English+Urdu). Successful publication and sale of Bihar dairy and Calendar every year.

❖ Publication of many books related to culture of Bihar. The important ones are Purodha, Bihar Ikkiswi Sadi ka Sahyatri, Devalaya, Bihar Ki Kala Sanskriti, Chirag-E-Sufiyana, Karmyogi Ravindra Jeevani, Bihar Part Times Coffee Table Book. Also published special issues of magazines like Bihar Sanskritik Viraasat, Bhartiya Swatantra Andolan Me Bihar Ka Yogdaan, Bihar Vaibhav and Bihar Divas.

- ❖ Alongwith Cultural programmes successful enactment of 2496 Nukkad Nataks based on Corruption, Health Awareness, Women Empowerment and Prohibition of liquor.
- ❖ For the welfare of journalists Bihar Rajya Patrakar Bima Yojna executed, under which 531 journalists insured.
- ❖ During the period 2005 to 2015 (upto May) 3166 Press Accreditation cards issued to print and electronic media persons. Recommendation sent for 734 Railway concession coupons. Also organised/facilitated 2242 press conferences and media coverage along with 17962 press releases.
- ❖ For developing and strengthening public communication and easy accessibility amongst the media/journalists/information and public relations employees, sanction given for expenditure of Rs. 27.76 crore for construction of Press Club in 36 district headquarters of the state.
- ❖ Bihar Advertisement Policy 2008 and Bihar Patrakar Kalyan Kosh Rules framed.
- ❖ After multi level discussions "Badh Chala Bihar" a democratic initiative started on a widespread scale, for fixing targets of short term, mid term and long term for the future of the government by ensuring people's participation in preparing scheme guidelines for achieving a vision document, as a stage manager for the scheme, Bihar @ 2025.