# BULLETIN ON JOB OPPORTUNITIES IN INDLA 

## 2007



GOVERNMENT OF INDIA MIIISTRY OF LABOUR \& EMPLOYMENT DIRECTORATE GENERAL OF EMPLOYMENT \& TRAINING SURVEY \& STUDY DIVISION 3/10, JAM NAGAR HOUSE, NEW DELHI

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# BULLETIN ON JOB OPPORTUNITIES IN INDIA 

## 2007

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## PREFACE

The Directorate General of Employment \& Training has been conducting, from time to time, Studies/Surveys on job profiles in India. The present issue of "Bulletin on Job Opportunities in India" is another step towards a better and reliable database on the job-opportunities available in India during 2007.

In this publication, an attempt has been made to compile and analyze the data relating to job opportunities that were available to job seekers holding post-graduate, graduate degrees or diplomas in disciplines of engineering, technology, agriculture, medicine, natural sciences, social sciences, teaching and other miscellaneous subjects according to pay ranges with or without experience etc. Deputation opportunities to service personnel have been included in the issue. Further, job-opportunities for Middle School, High School, Senior Secondary School and ITI pass job seekers have also been analysed and explained in Chapter VIII of this Report. Similarly space has been added on vacancies by Staff Selection Commission. Demand and supply has been analysed by incorporating employment through various employment generation schemes run by Govt. of India through various Ministries/Deptts. Even though job-opportunities in private sector are partially covered, the compilation does not reflect total picture of available employment. However, factual information provides useful insights on employment opportunities available in various sectors and sub-sectors of economy across the country.

I hope, this publication would be of great help not only to job-seekers, Vocational Guidance Officers, Employment Officers, counselors, service personnel and others who are engaged in the counseling under vocational field but also to society as a whole. Suggestions for improving/ upgrading the data base are sincerely solicited.

I place on record my appreciation of the work done by team of officers and staff under the valuable guidance and supervision of Smt. Amarjeet Kaur, Deputy Director General (Employment), for providing new facet to the analysis of job- opportunities sector-wise, discipline wise, pay-range-wise etc.

I also express thanks to various Recruiting Agencies, Employment Exchanges, Universities, UGC, Boards and other related agencies all over the country for making available the requisite information.

Dated: $\mathbf{4}^{\text {th }}$ January, 2011


DIRECTOR GENERAL, EMPLOYMENT \& TRAINING /JOINT SECRETARY MINISTRY OF LABOUR AND EMPLOYMENT

# BULLETIN ON JOB-OPPORTUNITIES IN INDIA 

 (DGE\&T)STUDY TEAM

1. Smt. Amarjeet Kaur
2. Dr. Rumal Singh
3. Shri A.S. Khan
4. Smt. Nutan Pandey
5. Shri R.L. Meena
6. Shri R.S. Awasthi
7. Shri Lalit Kumar
8. Smt. Ranjana

Deputy Director General (Employment)

Director of Employment Exchanges

Joint Director of Employment Exchanges

Assistant Director of Employment Exchanges

Sr. Statistical Officer

Sr. Statistical Officer

Statistical Investigator Gr - II

Junior Computor

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## INTRODUCTION Scope, Coverage, Limitations

The present issue is thirty seventh (XXXVII) in the series of "Bulletin on JobOpportunities in India" brought out by Directorate General of Employment \& Training (DGE\&T) in Ministry of Labour \& Employment. The study contains information about Job-opportunities that were available during 2007 for job-seekers holding post-graduate, graduate degrees or diplomas in disciplines of engineering, technology, agriculture, medicine, natural sciences, social sciences, teaching and other miscellaneous subjects. Further, Job opportunities for middle, high and higher secondary school and ITI pass job seekers have also been analyzed. Besides, deputation opportunities for service personnel/ experienced also made part of this analysis/ study.
2. All possible efforts were made to collect information about Job-opportunities during 2007, advertised by employers both in public and private sector through major recruiting agencies, such as Union Public Service Commission, State Public Service Commissions, Railway Recruitment Boards and Staff Selection Commission as well as those notified to Employment Exchanges including Central Employment Exchange, New Delhi. However, vacancies, which might have occurred but were not notified to either of the above agencies, could not be taken into account in this study. Coverage of vacancies in private sector is also almost negligible.
3. The information presented in this study has been analyzed according to various disciplines of studies and sectors of employment, namely Central Government, State Governments, Quasi-Government, Local Bodies and Private Sector. Vacancies have also been analysed according to three pay ranges viz., per-mensem pay upto Rs. 5000, Rs. 50018000 , Rs. $8001 \&$ above. The vacancies, which could not be filled by UPSC \& State Public Service Commissions for want of suitable candidates, have also been highlighted in Chap-ter-XI \& XII.
4. The information pertaining to opportunities in respect of middle school, high school, senior secondary school \& ITI pass has been analyzed in Chapter VIII. Thus, the study presents a factual scenario of job opportunities all over India.
5. The information pertaining to deputation opportunities has been analysed in Chapter IX of this publication. It includes deputation opportunities analysed according to various pay ranges, sectors of economy, branches of study, etc., and thus, depicts in nutshell a crisp view of deputation opportunities available across the country.
6. State/Union Territory-wise vacancies have been identified based on State/Union Territory of concerned Department/agency by which vacancies have been notified, if vacancies appeared in advertisements have not been specifically categorized place of posting.
7. 322 Universities/Institutions of national importance were addressed for obtaining information during 2007, out of which 193 responded.
8. The information received from Employment Exchanges through Career Planning Information (CP-I) return has also been incorporated alongwith vacancies compiled through Employment News for the year, 2007. The responses from Employment Exchanges all over the country remained $66 \%$.
9. The information received on category of occupations which could not be filled up by the UPSC, SPSCs and RRBs during the year 2007 relates to UPSC, 20 State Public Service Commissions, 10 Railway Recruitment Boards and Indian Council of Scientific Agricultural Research. Thus, response position had been of the order of $70 \%$.
10. Most of the information/data presented in this Bulletin is based on actual responses.
11. The totals shown in the write up as well as in different tables may not tally due to rounding off.
12. Data covered under the Bulletin has been based on real matrices. It is pretended that the information contained in this Bulletin will prove to be of immense value not only to students, Vocational Guidance Officers, Counselors, Career Masters, Universities/Research Institutions, work-seekers and others interested in the various aspects of careers but also to various categories of service personnel/ professionals interested to serve other Departments/Ministries on transfer on deputation for some short tenure.

## HIGHLIGHTS

## Trend in Job opportunities:

1,67,275 vacancies for Graduates/Post-Graduates/Ph.D. holders, 1,57,799 vacancies for Non-Graduates and 2,698 vacancies for transfer on deputation were notified during 2007 to the Union Public Service Commission, State Public Service Commissions, Railway Recruitment Boards, Employment Exchanges including Central Employment Exchange and Agriculture Scientist Research Board, etc. were covered.

## Job-opportunities by Sectors:

2. The analysis of vacancies notified for Graduates/Post-Graduates/Ph.D. holders during 2007 according to various sectors of employment shows that $45 \%$ of the vacancies were notified by Quasi-Government, $22 \%$ by State Government. Break-up of vacancies in other sectors was $18 \%$ in Central Government, $8 \%$ in Local Bodies and $7 \%$ in private establishments.

The analysis of vacancies for Non-Graduates shows that $61 \%$ vacancies were from Central Govt. followed by $16 \%$ from State Govts. and $13 \%$ from Private establishments and remaining 10\% by Quasi Govt. and Local Bodies establishments whereas in deputation vacancies bulk share (63\%) goes to Central Govt. and the remaining share to the rest.

## Job-opportunities by Faculties:

3. The distribution of vacancies notified for Graduates/Post-Graduates etc. during 2007 by faculties shows that the maximum ( $46 \%$ ) vacancies were notified for Miscellaneous Graduates, followed by $22 \%$ for Engineers \& Technologist, 18\% for Social Scientists including Teaching, 6\% Medical Personnel, 5\% for Agricultural \& Allied Scientists, about 3\% for Natural Scientists. As far as deputation vacancies are concerned, $52 \%$ share goes to Miscellaneous Graduates followed by $21 \%$ to Engineers, $18 \%$ to Social Scientists including Teachers and remaining 3\% each to Agricultural Scientists \& Medical Personnel, Natural Scientists 2\%.

The distribution of vacancies in case of Non-Graduates shows that $61 \%$ vacancies were offered to $10^{\text {th }}$ pass followed by $27 \%$ to Middle School pass and $11 \%$ to ITI certificate holders and remaining by Sr . Secondary School pass.

## Job-opportunities by Pay-Ranges:

4. About $61 \%$ of the vacancies during 2007 were notified in lowest pay-range upto Rs. 5000 per month followed by $20 \%$ in middle pay-range of Rs.5001-8000 per month and $19 \%$ of jobs offered in highest pay-range of Rs. 8001 per month \& above.

Trend in deputation vacancies reflects $44 \%$ share by highest pay range followed by middle \& lower pay-ranges whereas in Non-Graduate category, almost all of the opportunities fell under lowest pay range.

## Job-opportunities by Experience:

5. Almost $81 \%$ of the vacancies were open to freshers having no previous work experience during 2007.

In case of deputation, most of vacancies were classified to those who had experience in the relevant fields whereas Non-Graduate vacancies covered $95 \%$ from freshers.

## Job-opportunities by States/U.Ts:

6. Among States/UTs, maximum share of the vacancies notified during 2007 was of Delhi ( $18 \%$ ) followed by Gujarat(11\%), Uttarakhand (7\%), Maharashtra (6\%), Tamilnadu (5\%), Uttar Pradesh (4\%). Andhra Pradesh, Kerala \& Karnataka each shared 3\%, Chandigarh, West Bengal and Rajasthan shared 2\% each, and other States/U.Ts shared rest of the vacancies.

Amongst deputation vacancies, major share (51\%) goes to Delhi followed by (7\%) Uttar Pradesh, 5\% by Maharashtra, 4\% each by West Bengal and Karnataka and $2-3 \%$ is shared by other States/UTs. Similarly, under Non-Graduate category, most of the opportunities were offered by Delhi followed by other States.

## Out-turn from Universities:

7. Out-turn of Graduates/Post-Graduates/Ph.D awardees from universities during the year 2006-07 was $12,85,995$ as against $11,98,929$ in the year 2005-06.
8. For the third time, discipline-wise out turn of Doctorate Degree Awardees ( PhD ) during the year 2004-05 and 2006-07 was taken up for analysis in relation to super-specialty jobs. The number of persons awarded Doctorate Degree in the various disciplines during 2006-07 was 19,996 as against 17,898 during 2004-05.
9. Out-turn of Doctorate Degree Awardees was sufficient enough to cater to the need for super speciality jobs.
10. Various employment generation schemes launched by Govt. of India through various Ministries/Departments had tried to bridge the gap. These flagship schemes are Sampoorna Grameen Rozgar Yojana (SGRY), Swarnajayanti Gram Swarojgar Yojana (SGSY), Swarna Jayanti Shahri Rozgar Yojana (SJSRY), Prime Minister's Rozgar Yojana (PMRY), Rural Employment Generation Programme (REGP) and National Rural Employment Guarantee Scheme (NREGS). During 2007-08 employment generation was of the order of 13.96 lakh in numbers and 15833.08 lakh in mandays job in addition to 18.8 lakh Swarojgarees assisted. NREGS has now been renamed as Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS). This scheme has created an impact on the rural economy of the country and had been applauded all over the world. However, imbalance between passed out candidates and job opportunities available in the economy may have oftenly been re-directed the youth towards higher education/ training for further enhancement of educational/professional qualifications, taking up self-employment ventures, getting attracted for Private/Corporate Sector, etc. Bulk of them have higher aspirations/expectations as their life goals and remained to continue preparation for various competitive examinations/achieving the desired results.

## CHAPTER-I

## JOB-OPPORTUNITIES FOR ENGINEERS

1.1 Nearly $21 \%$ of total Job-opportunities offered during 2007 were meant for engineering personnel. In all, 35,553 vacancies for engineers were notified in 2007 as against 17,507 during 2005, reflecting an increase of $103 \%$. Out of these 35,553 vacancies, 18,780 were meant for persons holding diploma-level qualifications and 16,720 for degree holders in either of engineering disciplines.

## Classification of Vacancies

1.2 Engineering vacancies notified during 2007 have been classified under 35 heads (Table 1A-1B). It may, however, be pointed out that such vacancy notifications, where employing establishments failed to mention specific qualifications required, and left them in non-classifiable category, have been shown and classified under the head "Engineers- Unspecified". Vacancies meant for combination of two or more allied subjects have been suitably grouped as 'Architecture-Civil, Electrical-Mechanical \& Mechanical-Metallurgical, etc.

## Job-opportunities by Branches of Engineering

1.3 The study of vacancies notified during 2007 according to various branches of engineering indicates that out of 35,553 vacancies, $20 \%$ were meant for Telecommunication/ Line Communication, 14\% for Mechanical Engineering, 13\% for Civil Engineering, 12\% for Electronics \& Electrical Microwave, $9 \%$ for those who had specialized in Electrical Engineering, 7\% for Computer branch, 3\% each for Mining and Chemical Engineering and 2\% for Air Conditioning and Refrigeration. Rest of the opportunities shared by other subjects.

## Engineering Vacancies by Sectors

1.4 An analysis of engineering vacancies notified during 2007 according to sector of employing establishments has revealed that $62 \%$ of total vacancies arose in Quasi-Govt., $31 \%$ in Central Govt., 5\% in State Govt. and $1 \%$ each in private establishments and local bodies.

## Engineering Job-offers by Pay-Ranges

1.5 Analysis of Job-offers made to engineers during 2007 according to pay-ranges reveals that majority of the vacancies ( $38 \%$ ) were carrying Job-offers in middle pay-range of Rs. 5001-8000 per month, $35 \%$ of jobs offered in highest pay-range of Rs. 8001 and above per month and the rest $27 \%$ in lowest pay-range upto Rs. 5000 per month.

## Job-opportunities for Fresh-Engineers

1.6 It is interesting to note that out of all the vacancies meant for engineers during 2007, 78\% vacancies were offered to freshers having no work-experience. Most of these fresh job-openings belonged to Telecommunication/Line Communication/Electronics \& Electrical/Microwave/ Communications (including Radio), Civil Engineering including Municipal, Mechanical Engineering, Electrical/Mechanical Engineering, Computer Engineering, Mining/Chemical Engineering, Air Conditioning and Refrigeration Engineering etc. The Table-1 indicates distribution of percentage of vacancies for engineering degree and diploma holders with or without work-experience.

TABLE - 1
Distribution of Vacancies for Engineers

| Qualification levels | Work experience required | Number of vacancies notified during the year |  |
| :---: | :---: | :---: | :---: |
|  |  | 2005 | 2007 |
| (A) Degree | With experience | $\begin{aligned} & \hline 5130 \\ & (29.3) \end{aligned}$ | $\begin{aligned} & 6022 \\ & (16.9) \end{aligned}$ |
|  | Without experience | $\begin{gathered} 7714 \\ (44.1) \end{gathered}$ | $\begin{aligned} & 10698 \\ & (30.1) \end{aligned}$ |
|  | All | $\begin{aligned} & 12844 \\ & (73.4) \end{aligned}$ | $\begin{aligned} & 16720 \\ & (47.1) \end{aligned}$ |
| (B) Diploma | With experience | $\begin{aligned} & 1435 \\ & (8.2) \end{aligned}$ | $\begin{gathered} 1806 \\ (5.09) \end{gathered}$ |
|  | Without experience | $\begin{gathered} 3228 \\ (18.4) \end{gathered}$ | $\begin{aligned} & 16974 \\ & (47.8) \end{aligned}$ |
|  | All | $\begin{aligned} & 4663 \\ & (26.6) \end{aligned}$ | $\begin{aligned} & 18780 \\ & (52.9) \end{aligned}$ |
| Total no. of vacancies |  | $\begin{gathered} 17507 \\ (100.00) \end{gathered}$ | $\begin{gathered} 35500 \\ (100.00) \end{gathered}$ |

Note: Figures in brackets represent percentages.


## State-wise Dispersion of Job-opportunities

1.7 The study of Job-opportunities made out of vacancy notifications of 2007 meant for engineering personnel according to the location of employing establishments, showed that $12 \%$ came from Maharashtra followed by $8 \%$ from Delhi, ,5\% each from Andhra Pradesh, Tamilnadu and Karnataka, 4\% each from Uttar Pradesh, Kerala, Chhattisgarh, 3\% each from Rajasthan, West Bengal, Jharkhand, 2\% from Haryana and $1 \%$ each from Chandigarh, Uttarakhand, Jammu \& Kashmir, Madhya Pradesh, Assam, Gujarat and Orissa. A major share of $30 \%$ goes to vacancies not specified with locations.

Note : Statistical details relating to year 2007 have been given in Table no. 1A, 1B \& 1C.

## CHAPTER- II

## JOB-OPPORTUNITIES FOR TECHNOLOGISTS

2.1 During 2007, total 626 vacancies for technologists were notified as against 191 in 2005, reflecting $228 \%$ increase in the job opportunities.

## Classification of Vacancies

2.2 The vacancies notified for various technological areas have been classified under 26-heads (Table 2A-2B). The last head of vacancies includes such of the vacancies, where employing establishments either prescribed certain combination of qualifications or no specific qualifications.

## Job-opportunities by Branches of Technology

2.3 The study of vacancies notified in 2007 according to various technological areas shows that $64 \%$ of job-opportunities offered to Printing Technology followed by $13 \%$ for Wood \& Timbers, $6 \%$ for Textile Technology, 5\% for Food Technology, $2 \%$ for Textile Chemistry and $1 \%$ each for Rubber Technology and Paints \& Pigments. Remaining 8\% of the opportunities shared by other technological subjects.

## Technology-Vacancies by Sectors

2.4 Analysis of vacancies offered to technologists during 2007 according to sector of employing establishments has revealed that $70 \%$ of these Job-opportunities belonged to Central Government followed by $22 \%$ to Quasi Government, $7 \%$ to State Government and $1 \%$ to Private Establishments. Local Bodies has no share.

## Job-offers according to Pay-Ranges

2.5 Analysis of Job-offers made to technologists in 2007 according to pay-ranges shows that $80 \%$ vacancies belonged to lowest pay-range upto Rs. 5000 per month followed by $13 \%$ joboffered in highest pay range of Rs. $8001 \&$ above per month and $7 \%$ job opportunities offered to middle pay-range of Rs. 5001-8000 per month.

## Job-opportunities for Fresh Technologists

2.6 An analysis of Job-offers made to technologists during 2007 according to work-experience shows that $86 \%$ vacancies were offered to persons having some previous work-experience whereas $14 \%$ vacancies were offered to persons having no pervious experience. Such freshers' job-openings were available to Wood \& Timber, Printing, Food/ Chemical Technology etc. The following table gives distribution of vacancies for degree holder technologists with or without work experience.

TABLE - 2
Distribution of Vacancies for Technologists

| Qualification levels | Work experience <br> required | Number of vacancies notified <br> during the year |  |
| :---: | :---: | :---: | :---: |
|  |  | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 7}$ |
| Degree/Diploma | With experience | 104 <br> $(54.5)$ | 494 |
|  |  |  |  |

Note: Figures in brackets represent percentages.

## State-wise Dispersion of Job-opportunities

2.7 The study of Job-opportunities offered during 2007 through vacancy notifications meant for technologists by location of employing establishments reveals that $39 \%$ of Jobs came from Haryana followed by $14 \%$ from Kerala, $12 \%$ from Maharashtra, $9 \%$ from Delhi, $6 \%$ from Uttar Pradesh, 4\% each from West Bengal \& Tamilnadu, 3\% each from Madhya Pradesh and Manipur, 1\% each from Chandigarh, Gujarat, Andhra Pradesh, and Rajasthan. Remaining States/UTs shared the residual 2\% of Job-opportunities for technologists.

Note: Statistical details relating to year 2007 have been given in Table no. 2A, 2B \& 2C.

## CHAPTER- III

## JOB-OPPORTUNITIES FOR AGRICULTURAL SCIENTISTS

3.1 During 2007, out of the total 1,67,275 Job-opportunities, 9,021 were notified for agricultural \& allied scientists, as against 2,480 in 2005.

## Classification of Vacancies

3.2 The vacancies notified for agricultural scientists have been classified into 30 broad categories (Table 3A-3B). The thirtieth category, namely "Other Agricultural Subjects" takes care of all such vacancy notifications where employing establishments did not mention their specific qualification requirements.

## Job-opportunities by Branches of Agricultural Sciences

3.3 The study of vacancies notified in 2007 according to branches of agriculture \& allied science reveals that out of a total of $9021,72 \%$ job-opportunities were shared by Other Agricultural Subjects followed by 9\% by Dairying, 8\% by Veterinary Science \& Animal Husbandry, 2\% each by Plant Breeding \& Genetics, Agronomy, Horticulture and 1\%each is shared by Plant Pathology, Fishery, Soil Science, Forestry and Agriculture Extension.

## Job-opportunities by Sectors of Employers

3.4 Analysis of vacancies notified during 2007 according to sector of employing establishments indicates that a significant proportion ( $86 \%$ ) of total Job-opportunities were offered by Quasi Government, $10 \%$ by State Governments, $8 \%$ by Central Government and remaining 2\% is shared by Local Bodies and Private Sector.

## Job-offers according to Pay-Ranges

3.5 The study of Job-opportunities notified for agricultural \& allied scientists according to pay-ranges reveals that $83 \%$ of total vacancies notified during 2007 belonged to lowest pay-range upto Rs. 5000 per month, $15 \%$ belonged to highest pay-range of Rs. $8001 \&$ above, Remaining $2 \%$ jobs fell in middle pay range of Rs. 5001-8000 per month.

## Job-openings for Freshers

3.6 It is interesting to find that out of all vacancies, those were meant for scientists in the field of agriculture \& allied disciplines in 2007, bulk ( $92 \%$ ) job-openings were meant for those having no work-experience. Such Job-opportunities belonged to branches of Agronomy, Dairying, Veterinary Science and Animal Husbandry, Horticulture, Fishery, Forestry, Agriculture Economics and Agriculture Extension, Water Conservation, Warehousing etc. Other agriculture subjects (Unclassified) have major share. The distribution of vacancies work-experience wise is indicated in the following table:

TABLE- 3

## Distribution of Vacancies for Agricultural Scientists

| Qualification level | Work experience <br> required | No. of vacancies offered during the year |  |
| :---: | :---: | :---: | :---: |
|  |  | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 7}$ |
| Degree/Diploma | With experience | 1000 |  |
|  |  | $(40.3)$ | 708 |
|  |  | 1480 | $(7.8)$ |
|  | Without experience | $(59.7)$ | $(92.2)$ |
| Total no. of Vacancies | $\mathbf{2 4 8 0}$ | $\mathbf{9 0 2 1}$ |  |
|  |  | $\mathbf{( 1 0 0 . 0}$ | $\mathbf{( 1 0 0 . 0})$ |

Note: Figures in brackets represent percentages.

## State-wise Dispersion of Job-opportunities

3.7 Analysis of Job-opportunities offered during 2007 through vacancy notifications meant for agricultural \& allied scientists according to location of employing establishments shows that $11 \%$ of Jobs belong to Karnataka followed by $10 \%$ each to Andhra Pradesh and Kerala, $7 \%$ to Maharashtra, 3\% each to Uttar Pradesh, Delhi and Tripura. Rest 53\% goes to remaining States/UTs out of this $44 \%$ goes to vacancies not classified by State/UTs.

Note: Statistical details relating to year 2007 have been given in Table no. 3A, 3B \& 3C.

## CHAPTER - IV

## JOB-OPPORTUNITIES FOR MEDICAL PERSONNEL

## Medical Personnel

4.1 Out of $1,67,275$ vacancies notified during 2007, a total of 9,281 Job-opportunities pertained to medical personnel as against 7,402 during 2005 registering an increase of $25 \%$.

## Classification of Vacancies

4.2 The vacancies notified for medical personnel have been classified into 38 categories (Table 4A-4B). The last category namely; "Medical Specialists \& Unspecified Others" represents all such vacancies for which employing establishments did not mention specific specialization \& qualification requirements.

## Job-opportunities by Branches of Medicine

4.3 The study of vacancies notified in 2007 according to branches of medical science reveals that out of total 9,281 Job-opportunities meant for medical personnel, $40 \%$ belonged to Nursing, $12 \%$ to Medical Radiology \& Electrology, $8 \%$ each is shared by Pharmacy and Allopathic Medicine (MBBS) followed by 3\% each by Ayurveda, Anaesthesia and Sanitary Science while $2 \%$ each is shared by Homeopathy, Public Health, Maternity and Occupational Therapy. General Surgery, Dental Surgery. Gynaecology \& Obstetrics, Preventive \& Social Medicine, Pharmacology and Paediatrics each shared $1 \%$ of the job opportunities.

## Job-opportunities by Sectors of Employment

4.4 Analysis of vacancies notified in 2007 according to sector of employing establishments shows that 56\% Job-opportunities for medical personnel came from State Governments and 19\% each from Central Government and Quasi-Government. Out of the remaining Job-opportunities, establishments of Private Sector offered 5\% and Local Bodies shared only $2 \%$ of the Jobopportunities.

## Job-offers According to Pay-Ranges

4.5 The study of Job-offers made to medical personnel according to pay-ranges reveals that $63 \%$ of total vacancies notified during 2007 belonged to lowest pay range of upto Rs. 5000 per month, $29 \%$ in highest pay-range of Rs. $8001 \&$ above per month and remaining $8 \%$ belonged to middle pay-range of Rs. 5001-8000 per month.

## JOB OPPORTUNITIES FOR MEDICAL PERSONNEL DURING 2005 \& 2007



## Job-Openings for Freshers

4.6 Analysis of Job-offers made to medical personnel according to work-experience shows that $51 \%$ vacancies were offered to freshers during 2007. Such job opportunities related to areas of Nursing followed by Allopathic Medicine Ayurveda, Homeopathy Graduates, Pharmacy, Sanitary Science/ Public Health etc.

The distribution of vacancies with or without experience is indicated in the following Table:

TABLE - 4

## Distribution of Vacancies for Medical Personnel

| Qualification <br> level | Required Work <br> experience | No. of vacancies offered during the year |  |
| :---: | :---: | :---: | :---: |
|  |  | $\mathbf{2 0 0 7}$ |  |
| Degree/Diploma | With experience | 5103 | 4529 |
|  |  | $(68.9)$ | $(48.8)$ |
|  | Without experience | 2299 | 4752 |
|  | $(31.1)$ | $(51.2)$ |  |
| Total no. of vacancies |  |  |  |

Note: Figures in brackets represent percentages.

## State-wise Dispersion of Job-opportunities

4.7 Analysis of Job-opportunities offered during 2007 through vacancy notifications of medical personnel according to location of employing establishments reveals that $33 \%$ of Jobopportunities originated from Delhi followed by $19 \%$ from Uttar Pradesh, $10 \%$ from Maharashtra, $4 \%$ from Mizoram, $3 \%$ each from Gujarat, West Bengal and Kerala, 2\% each from Andhra Pradesh, Chandigarh, Pondicherry, Tamilnadu and Punjab. Remaining States/UTs shared the residual portion of $15 \%$ of Job-opportunities.

Note: Statistical details relating to year 2007 has been given in Table no. 4A, 4B \& 4C.

## CHAPTER- V

## JOB-OPPORTUNITIES FOR NATURAL SCIENTISTS

5.1 A total of 4,437 Job-opportunities for Natural Scientists were notified during 2007, as compared to 3,044 during 2005, registering an increase of $46 \%$.

## Classification of Vacancies

5.2 The vacancies notified for Natural Scientists have been presented under 24 heads (Table 5A-5B). The last head "Combination of Natural Science Subjects" includes such vacancies in whose cases employing establishments have not precisely mentioned required qualifications.

## Job-opportunities by Branches of Natural Science

5.3 The study of vacancies notified according to branches of natural science in 2007 reveals that out of a total of 4,437 Job-opportunities, $23 \%$ of the opportunities belonged to various combinations of Natural Science Subjects followed by $17 \%$ to Chemistry, $16 \%$ to Physics, $11 \%$ to combination of Physics, Chemistry and Mathematics, $8 \%$ to Mathematical Physics, $6 \%$ to Geology, $4 \%$ to Botany, 3\% each to Biology and Geophysics. Remaining $9 \%$ is shared by other branches/ subjects.

## Job-opportunities by Sector of Employers

5.4 Analysis of vacancies according to sector of employing establishments shows that $37 \%$ of jobs were contributed by Central Government, $34 \%$ by Quasi-Government, 28\% by State Governments followed by $1 \%$ in Private Sector during 2007. Local Bodies had no share.

## Job-offers According to Pay-Ranges

5.5 The study of Job-offers made to natural scientists according to pay-ranges in 2007 reveals that bulk ( $38 \%$ ) each of total vacancies carried monthly lowest pay range upto Rs. 5000 per month, $34 \%$ highest salaries of Rs. $8001 \&$ above per month. The remaining $28 \%$ offered salaries in middle pay-range between Rs. 5001-8000 per month.

## Job-opportunities for Freshers

5.6 It is encouraging for fresh job seekers that $78 \%$ of total Job-opportunities during 2007 meant for natural scientists went to fresh entrants into the world of work having no previous work experience. Such fresh job-openings had arisen in field of combination of various Natural Science Subjects followed by Physics, Chemistry \& Mathematics, Chemistry, Mathematical Physics, Geology, Geophysics and Botany etc. The following table depicts distribution of job offers as natural scientists with/without experience:

TABLE -5

## Distribution of Vacancies for Natural Scientists

| Qualification level | Work experience <br> required | No. of vacancies offered during the <br> year |  |
| :---: | :---: | :---: | :---: |
|  |  | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 7}$ |
|  | With experience | 1289 <br> $(42.3)$ | 969 |
|  | Without experience | 1755 <br> $(57.7)$ | 3468 <br> $(78.2)$ |
| Total no. of vacancies |  | $\mathbf{3 0 4 4}$ <br> $\mathbf{( 1 0 0 . 0})$ | $\mathbf{4 4 3 7}$ |
|  |  |  | $\mathbf{1 0 0 . 0})$ |  |

Note: Figures in brackets represent percentages.

## State-wise Dispersion of Job-opportunities

5.7 The Job-opportunities notified for natural scientists during 2007 according to location of employing establishments, analysed State-wise, shows that Delhi had a maximum share of 29\%, Uttar Pradesh 12\%, Maharashtra and Andhra Pradesh 5\% each, Uttarakhand and Gujarat 4\% each, Chandigarh 3\%. 2\% each is shared by Madhya Pradesh, Tamilnadu, Rajasthan, Kerala, Jharkhand, Tripura and Orissa. Other States \& Union Territories shared residual Job-opportunities.

Note: Statistical details relating to year 2007 have been given in Table no. 5A, 5B \& 5C.

## CHAPTER- VI

## JOB-OPPORTUNITIES FOR SOCIAL SCIENTISTS \& TEACHERS

6.1 Out of total $1,67,275$ Job-opportunities identified during 2007, social scientists \& teachers enjoyed a share of $18 \%$. In all 30,471 Job-opportunities were meant for such categories of personnel during 2007 as against 9,456 in 2005. Thus, registered an increase of $73 \%$.

## Classification of Vacancies

6.2 The vacancies notified for social scientists \& teachers have been classified into 30 heads (Table 6A-6B). The last category which includes all such vacancies, which were not classifiable under a specific category, as vacancy notifications did not mention a single \& precise qualification requirements for the post. Hence, last head shown as other social science subjects.

## Job-opportunities by Branches of Social Science

6.3 The study of Job-opportunities for year 2007 according to branches of social science shows that $53 \%$ of vacancies were meant for branch of Education/Teaching, 15\% Language, 6\% Hindi, 5\% Mathematics, 4\% Chartered Accountancy, 3\% each for Law, English, Sociology/Social Work/Social Science and remaining 9\% for other Social Science subject.

## Job-opportunities by Sector of Employers

6.4 Analysis of vacancies according to sector of employing establishments shows that $42 \%$ of total Job-opportunities in 2007 meant for social scientists and teachers came from State Government, $38 \%$ of these Job-opportunities were contributed by Local bodies, $12 \%$ by Quasi Government, 5\% by Central Government and mere 3\% is contributed by Private Sector.

## Job-offers according to Pay-Ranges

6.5. The study of Job-offers made to social scientists \& teachers during 2007 according to pay-ranges reveals that $59 \%$ of total vacancies were notified in lowest pay-range upto Rs. 5000 per month, $28 \%$ in middle pay range of Rs. 5001-8000 per month and remaining $13 \%$ belonged to highest pay range of Rs. $8001 \&$ above per month.

## JOB OPPORTUNITIES BY BRANCHES OF SOCIAL SCIENCE DURING 2007

## 17\%



| $\square$ EDUCATION/ TEACHING | $\square$ OTHER SUBJECTS |
| :--- | :--- |
| $\square$ LANGUAGES | $\square$ HINDI |
| $\square$ MATHEMATICS | $\square$ CHARTERED ACCOUNTANCY |

## Job-opportunities for Freshers

6.6. The job-seekers desirous of entering into world of work may be encouraged to find that bulk of Job-opportunities i.e. $82 \%$ were offered in 2007 to freshers having no previous work experience requirement. Such job openings for freshers in 2007 arose in teaching area as also in disciplines like Education/Teaching, , Languages (Hindi/English), Hindi, English, Mathematics, Sociology/Social Work/ Social Science, Chartered Accountant, Statistics, Accountancy, Economics etc. The distribution of vacancies with or without experience is shown in the following Table:

TABLE - 6

## Distribution of Vacancies for Social Scientists and Teachers

| Qualification level | Work experience <br> required | No. of vacancies offered during the <br> year |  |
| :---: | :---: | :---: | :---: |
|  |  | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 7}$ |
|  | With experience | 5360 <br> $(56.7)$ | 2833 |
|  |  | 4096 <br> $(49.3)$ |  |
|  | Without experience | $\mathbf{9 4 5 6}$ | 27638 |
|  |  | $\mathbf{( 1 0 0 . 0}$ | $\mathbf{3 0 4 7 1}$ |
| Total no. of vacancies |  | $\mathbf{1 0 0 . 0}$ |  |

Note: Figures in brackets represent percentages

## State-wise Dispersion of Job-opportunities

6.7 The job-opportunities notified in 2007 for social scientists and teachers according to location of employing establishments shows that $64 \%$ of job-opportunities were shared alone by Delhi followed by 7\% Maharashtra, 5\% Gujarat, 3\% Uttar Pradesh and 2\% each by Chandigarh, Tamil Nadu and Tripura. Remaining 15\% of jobs were shared by other States \& Union Territories.

Note: Statistical details relating to year 2007 have been given in Table no. 6A, 6B \& 6C.

## CHAPTER - VII

## JOB-OPPORTUNITIES FOR GRADUATES

7.1 This chapter provides a review of Job-opportunities that emerged out of vacancy notifications meant for Honours \& Pass course Graduates in residual disciplines (Arts, Science \& Commerce) including Diploma holders not elsewhere covered in the preceding chapters. An attempt has, therefore, been made to give a complete account of all Job-opportunities through coverage of even miscellaneous vacancies as identified from various sources mentioned in the introductory part of this Bulletin. These miscellaneous areas, inter-alia, include Job-opportunities in disciplines such as commercial art, Journalism, library science, company secretary-ship, banking, hotel management, catering \& nutrition, physical education \& music etc. It is worth to mention here that Graduates can improve their job-prospects after acquiring diplomas in either of fields enumerated above.

## Classification of Graduates

7.2 The vacancies notified for Graduates have been classified under 25 heads (Table 7A7B). The last head presents vacancies which were not classifiable under a specific category as vacancy notifications did not mention clearly precise qualification required for the posts. Hence, the last head includes all such combined nature of unspecified vacancies.

## Job-opportunities by Branches

7.3 The study of Job-opportunities during 2007 according to branches/disciplines reveals that many of vacancies $89 \%$ pertained to pass graduates in Arts, Science and Commerce suitable for office work, $7 \%$ to other vacancies (unspecified), $3 \%$ of job opportunities were offered to Business Management and Administration. Other finding a sizeable share were Library Science, Physical Education, Fine Arts, Journalism. Remaining disciplines showed the existence and need efforts for revival.

## Job-opportunities by Sector of Employers

7.4 Analysis of vacancies according to sectors of employing establishments indicates that nearly $50 \%$ of total Job-opportunities for Graduates in 2007 were offered by Quasi Government followed by $19 \%$ State Governments, $18 \%$ by Central Government. Private Establishments contributed $12 \%$ towards Job-opportunities for graduates whereas Local Bodies shared $1 \%$ of the vacancies.

## Job-opportunities According to Pay-Ranges

7.5 The study of Job-offers made to Graduates during 2007 under three pay-ranges reveals that $76 \%$ of total vacancies carried a monthly salary upto Rs. 5000 and $13 \%$ Job-offers offered a monthly salary between Rs. 5001-8000 per month.. Only 11\% of Job-offers carried a pay of Rs. 8001 \& above.

## Job-opportunities for Freshers

7.6 It is heartening for Graduates to note that $81 \%$ of total Job-opportunities in 2007, meant for them did not require any previous work-experience as out of a total of 77,886 Jobopportunities as many as 63,339 were offered to fresh entrants. These opportunities belonged to the areas such as office work suitable for pass graduates in Science, Arts \& Commerce, Industrial Management/Business Management, Library Science, Physical Education, Fine Arts etc. A chunk of vacancies covered under unspecified group which incorporates various combinations of subjects.

TABLE - 7

## Distribution of Vacancies for Miscellaneous Graduates

| Qualification level | Work experience required | No. of vacancies offered during the year |  |
| :---: | :---: | :---: | :---: |
|  |  | 2005 | 2007 |
| Degree/Diploma | With experience | $\begin{gathered} 7527 \\ (28.4) \end{gathered}$ | $\begin{aligned} & 14547 \\ & (18.7) \end{aligned}$ |
|  | Without experience | $\begin{gathered} 18906 \\ (71.52) \end{gathered}$ | $\begin{aligned} & 63339 \\ & (81.3) \end{aligned}$ |
| Total no. of vacancies |  | $\begin{gathered} 26433 \\ (100.0) \end{gathered}$ | $\begin{gathered} 77886 \\ (100.0) \end{gathered}$ |

Note: Figures in brackets represent percentages.

## State-wise Dispersion of Job-opportunities

7.7 The Job-opportunities notified in 2007 by employing establishments for Graduates in miscellaneous categories according to location indicate that job seekers in Gujarat enjoyed maximum $21 \%$ of total Job-opportunities. Other employers who contributed belonged to States of Uttarakhand $14 \%$, Tamil Nadu $6 \%$ and Delhi $4 \%$. 3\% each was contributed by Maharashtra, Uttar Pradesh and Andhra Pradesh whereas 2\% each was contributed by Chandigarh, Kerala, Madhya Pradesh, Karnataka, West Bengal and Rajasthan. Remaining States/UTs shared 34\% of the Jobopportunities.

Note: Statistical details relating to year 2007 have been given in Table no. 7A, 7B \& 7C.

## JOB OPPORTUNITIES FOR GRADUATES 2007



FACULTIES

# -Upto Rs. 5000/- PM <br> - Between Rs.5001-8000/- PM <br> -Above Rs. 8001/- PM 

## CHAPTER -VIII

## JOB OPPORTUNITIES FOR NON-GRADUATES

8.1 In this chapter, vacancies meant for unemployed job-seekers having qualification of Middle School, High School, (10+2)/ Senior Secondary School and ITI passed out have been covered. These vacancies are meant for group ' C ' vacancies including ITI back ground.
8.2 Vacancies covered for Middle School pass include Peon, Chowkidar, Majdoor, Farash, Coolie, Mali etc. whereas vacancies for High School pass cover Driver, Clerks, Office Attendant, Despatch Rider, Store Keeper, Box Potter, Gang-man etc.

Similarly, vacancies for Senior Secondary School pass comprised of Office Assistants, Clerks (Typist), Computer Operator, Supervisors, Warden, and Court Masters etc.

Group ' C ' technical functional/operational vacancies were meant for ITI pass out job-seekers and covered variety of vacancies like Fitter, Tool Maker, Die Maker, Motor Mechanic, Electrician, Pump Operator, Technician and Plumber etc.

## Opportunities by Branches

8.3 Analysis of various vacancies by branches suggests that out of total $(1,57,799)$ vacancies, a bulk of vacancies 95,813 (61\%) were offered to High School pass followed by 42,598 (27\%) to Middle School pass. Rest of the opportunities 17,036 (11\%) were offered to ITI Technicians followed by 2,352 (1\%) offers for Sr. Sec. School pass

Table-8A
Distribution of Vacancies by Branches \& Experience

| S.No. | Qualification | Total no. of vacancies | With Experience | Without Experience |
| :---: | :---: | :---: | :---: | :---: |
| 1. | Middle School | 42598 (27.00) | 1111 (13.85) | 41487 (27.70) |
| 2. | High School | 95813 (60.72) | 4964 (61.88) | 90849 (60.66) |
| 3. | S. S. School | 2352 (1.49) | 801 (9.99) | 1551 (1.04) |
| 4. | ITI | 17036 (10.80) | 1146 (14.29) | 15890 (10.61) |
|  | Total | 157799 (100.00) | 8022 (5.00) | 149777 (95.00) |

Note: figures in brackets represent percentages

It may further be inferred that under these categories of opportunities, most of the job opportunities were available for freshers. Only $5 \%$ opportunities were meant for experienced.

## Opportunities by Sector of Employment

8.4 Major portion of vacancies offered by various sector of employment were from Central Govt. 95,643 (61\%) followed by State Govt. 25,686 (16\%), Private Sector 20,652 (13\%) and Quasi Government 14,050 (9\%). Local Bodies shared the rest.

## Table-8B

## Distribution of Opportunities by Sectors

| S.No | Qualification | SECTORS |  |  |  |  | Total |
| :---: | :--- | :--- | ---: | ---: | ---: | ---: | :---: |
|  |  | CG | SG | QG | LB | PVT. |  |
| 1. |  | 33808 | 1830 | 6349 | 587 | 24 | $\mathbf{4 2 5 9 8}$ |
|  |  | $(35.35)$ | $(7.12)$ | $(45.19)$ | $(33.20)$ | $(0.12)$ |  |
| 2. | High School | 46145 | 23701 | 4767 | 1181 | 20019 | $\mathbf{9 5 8 1 3}$ |
|  |  | $(48.25)$ | $(92.27)$ | $(33.93)$ | $(66.80)$ | $(96.93)$ |  |
| 3. | Sr. Secondary | 1289 | 19 | 1044 | 0 | 0 | $\mathbf{2 3 5 2}$ |
|  |  | $(1.35)$ | $(0.07)$ | $(7.43)$ | $(0.00)$ | $(0.00)$ |  |
| 4. | ITI | 14401 | 136 | 1890 | 0 | 609 | $\mathbf{1 7 0 3 6}$ |
|  |  | $(15.06)$ | $(0.53)$ | $(13.45)$ | $(0.00)$ | $(2.95)$ |  |
|  | Total | $\mathbf{9 5 6 4 3}$ | $\mathbf{2 5 6 8 6}$ | $\mathbf{1 4 0 5 0}$ | $\mathbf{1 7 6 8}$ | $\mathbf{2 0 6 5 2}$ | $\mathbf{1 5 7 7 9 9}$ |
|  |  | $(16.28)$ | $(8.90)$ | $(1.12)$ | $(13.09)$ |  |  |

Note: Figures in brackets represent percentages.

## Opportunities According to Pay Ranges

8.5 All the vacancies offered under these categories fell within the pay range upto Rs.

5000 per month.

## State-wise Dispersion of Vacancies

8.6 Taking all qualifications together, major share was offered by Gujarat 22,271 (14\%) followed by Maharashtra 19,438 (12\%), Delhi 16106 (10\%), Uttar Pradesh 12,572 (8\%), Bihar 10,394 (7\%), 5\% each by Tamilnadu 7,826 \& Rajasthan 7,240, Jharkhand 6,868 (4\%), Andhra Pradesh 4,620 (3\%), 2\% each by West Bengal 2,986, Madhya Pradesh 2,920 and Karnataka 2,601. Rest $26 \%$ was shared by other States/UTs.
8.7 Qualification-wise dispersion of vacancies shown scattered pattern. In case of Middle School passed, Uttar Pradesh Offered 7,664 vacancies followed by Bihar 7,648, Maharashtra 6,904, Rajasthan 4,958, Tamilnadu 3,912 and Delhi 2,182. High School qualified persons were offered maximum vacancies by Gujarat 22,113 followed by Delhi 13,753, Maharashtra 8,132, Jharkhand 4,481, Uttar Pradesh 3,647 Andhra Pradesh 3,597, Tamilnadu 3,315 and Bihar 2,681. Similarly, Sr. Sec. School pass were offered maximum jobs by Orissa 270 followed by Punjab 124, Madhya Pradesh 122, Rajasthan 95 and Himachal Pradesh 85.

For technicians, job offers varied from that of others qualified as above. Maharashtra notched up the first place by offering 4,380 jobs followed by Jharkhand 1,984, Chandigarh 1,601 and Uttar Pradesh 1,177. For further details refer Table 8.

## CHAPTER - IX

## JOB OPPORTUNITIES FOR SERVICE PERSONNEL

9.1 In this chapter, vacancies meant for civil servants/working service personnel/persons with regular employment have been covered. These vacancies have been termed as deputation vacancies. Deputation means the services of a Government servant, with the sanction of the competent authority, borrowed by other Department/Ministry/Undertaking etc., for a period of minimum one year extendable to a maximum period of three years. Under certain circumstances, period can be extended beyond 3 years too. While in service, the Government servant is allowed the pension and leave benefits, if he continued in Government Service.
9.2 In the present chapter, deputation covers only those appointments/circulations that are made by transfer on deputation on a temporary/absorption basis provided the transfer is outside the normal field of deployment and is in the public interest. A total deputation vacancies (2698) covered in this chapter pertained to those vacancies which have either been circulated or published in Employment News during 2007.

## Deputation Opportunities by Branches

9.3 Analysis of deputation vacancies by branches of study suggests that out of total 2698 vacancies, a chunk of vacancies 1405 ( $52 \%$ ) were covered under Miscellaneous Vacancies for Graduates, 570 ( $21 \%$ ) vacancies were covered by Engineers, 499 ( $18 \%$ ) vacancies by Social Scientists including Teachers. Rest of the deputation vacancies were shared by Medicine \& Agriculture 3\% each, Natural Scientists 43 (2\%) and Technologist 38(1\%).
9.4 Further, insight of subject-wise distribution of deputation opportunities suggests that maximum share ( $46 \%$ ) has been attributed to office work followed by ( $9 \%$ ) Civil branch of Engineering including Municipal 3\% each by Accountancy, Chartered Accountancy, Electrical Engg., Computers. 2\% each is shared by Hindi, Law, Engineers Unspecified, Industrial Management, Public Administration, Cost \& Works Accountants. 1\% each for Architecture, Economics, Library Science, Printing, Education/Teaching, Other Vacancies (Unspecified), Mechanical, Nursing, Medical Bio-Chemistry, Sociology/Social Work/Social Science Electronics \& Electrical Microwave/ Communication including Radio, Horticulture, Fishery, Statistics/Maths/Economics, Other Agriculture Subjects. Remaining portion is shared by other subjects in different branches of study amongst 208 subjects identified for the study.

## Deputation Opportunities by Sector of Employers

9.5 Major portion of deputation vacancies was from Central Government 1699 (63\%) followed by Quasi-Government 970 ( $36 \%$ ). State Government 29(1\%) shared negligible proportion. The remaining two sectors (Private sector \& Local Bodies) have no role to play in such vacancies.

## Deputation Opportunities According to Pay Ranges

9.6 The study of Job offers made to transfer on deputation during 2007 under three pay ranges reveals that 1182 ( $44 \%$ ) of total deputation vacancies carried a monthly pay range of Rs. 8000 \& above, $981(36 \%)$ carried pay range of Rs. 5001-8000 and the remaining 535(20\%) shared the lowest pay range of upto Rs. 5000.

## State-wise Dispersion of Deputation Vacancies

9.7 The deputation opportunities notified in 2007 by employing establishments according to locations indicate that a bulk of deputation vacancies $51 \%$ originated in Delhi followed by $7 \%$ in Uttar Pradesh, 5\% in Maharashtra, 4\% each in West Bengal and Karnataka, 3\% each in Andhra Pradesh and Tamilnadu, 2\% each in Madhya Pradesh, Gujarat, Assam and Chandigarh and the residual deputation opportunities shared by other States/Union Territories.

## CHAPTER - X

## SUMMARY AND CONCLUSION

10.1 One of the major concerns of job-seekers; Vocational Guidance Officers; Employment Officers and Manpower Planners in the present economic scenario is to find out areas/disciplines which have significant employment potential as also those areas/occupations in which shortages of manpower are being experienced by employers so as to guide youth coming out of Schools/Universities into productive channels of employment. Acquaintance about trends in national and emerging global labour market is the need of the hour. Therefore, chapters XI \& XII of this study present shortage areas/occupations as reported to by various recruiting agencies such as Union Public Service Commission, State Public Service Commissions and Railway Recruitment Boards etc. It is hoped that information contained in these chapters would be valuable to job seekers, planners, trainers, educational institutions, employers, counselors, Vocational Guidance/Employment Officers, etc. and others who wish to extend helping hand to the people through social and other means.

## Analysis of Demand

10.2 The present chapter presents a study of demand and supply in the context of job opportunities notified in the country, besides, presenting principal findings of all faculties discussed in the previous chapters. The demand in terms of vacancies in the fields of engineering \& technology, agricultural science, medical science, natural science, social science and miscellaneous groups have been analyzed w.r.t. Graduates/Post-Graduates/Doctorates, Non-Graduates and also for deputation vacancies wherein scanning of these vacancies culminated through out turn from Universities/Institutions.
10.3 The study of demand side has been made on the basis of number of vacancies notified by employers for graduates, post-graduates, doctorate awardees, non-graduates etc., to various recruiting agencies. This study has taken into account all such vacancies, which were notified in 2007 to Union Public Service Commission, State Public Service Commissions, Railway Recruitment Boards, Institute of Banking Personnel Services, Agricultural Scientists Recruitment Board and Employment Exchanges including Central Employment Exchange under the provisions of Employment Exchanges (Compulsory Notifications of Vacancies) Act, 1959. The coverage, though narrow, obviously provides mile stones/markers on demand in the labour market.
10.4 As per present study $3,27,772$ various kind of vacancies emerged in the economy during 2007. These vacancies includes $1,67,275$ vacancies notified for graduates/postgraduates/doctorates, 1,57,799 non-graduates and 2,698 deputation vacancies. A rising trend in vacancy notifications has been observed in the fields of Engineering and Technology followed by Agriculture, Social Science including Teaching/Education, Graduates with any discipline, Natural Science and Medicine as compared to study in 2005. Similarly, rising trend has been observed in deputation vacancies.
10.5 In 2007, maximum 77,886 vacancies were referred for miscellaneous vacancies for Graduates having $46 \%$ share in total vacancies. In other faculties significant number of vacancies notified were under Engineering \& Technology (22\%), Social Science including Education/Teaching (18\%), Medicine (6\%), Agriculture (5\%) and Natural Science (3\%).

Sector-wise break up of all vacancies notified to Graduates in 2007 shows that 75,903 ( $45 \%$ ) vacancies were from Quasi-Government and 36,870 ( $22 \%$ ) from State Governments followed by Central Government 30,433 (18\%) and $15 \%$ by both Private Establishments $(11,614)$ and Local Bodies $(12,455)$ together.

Of pay-ranges under which all vacancies were made available in 2007 reveals that there were $1,002,243(61 \%)$ vacancies in lowest pay-range upto Rs. 5000 per month, 34,214 ( $20 \%$ ) vacancies in middle pay-range between Rs. 5001-8000 per month and 30,818 (19\%) in top pay range of Rs. $8001 \&$ above per month for Graduates.

Analysis of the data further shows that majority of jobs during 2007 were open to freshers. Out of total jobs, $1,35,333(81 \%)$ jobs did not require any previous work experience during 2007.

Analysis of total vacancies according to States/UTs shows that Delhi had maximum share with (18\%) vacancies. $11 \%$ vacancies occurred in Gujarat, $7 \%$ in Uttarakhand, $6 \%$ in Maharashtra, 5\% in Tamilnadu, 4\% in Uttar Pradesh. 3\% each is shared by Andhra Pradesh, Kerala and Karnataka and $2 \%$ each is shared by Chandigarh, West Bengal and Rajasthan.
10.6 For Non-Graduates 1,57,799 vacancies were offered during, 2007. Amongst these vacancies High School pass had major share ( $61 \%$ ) followed by Middle School pass (27\%), ITI ( $11 \%$ ) and the remaining was shared by Sr. Secondary School pass.

Sector-wise break up of these vacancies shows that 95,643 (61\%) vacancies were from Central Govt. followed by 25,686 (16\%) from State Govt., 20,652 (13\%) from Private Sector, 14,050 (9\%) from Quasi-Govt. 1\% goes to Local Bodies.

Most of vacancies were in lowest pay range with no requirement of experience. Further details can be had from Table no. 8.
10.7 For deputation vacancies, 2,698 opportunities were offered during, 2007. A chunk of these $(92 \%)$ offers were for Miscellaneous Graduates, Engineering \& Social Scientists including Teachers with experience.

Most of the deputation vacancies were from Central Govt. followed by Quasi-Government. State Govts /Local Bodies had negligible share whereas private sector has no role to play.

Similarly, most of the opportunities on deputation were in higher pay range of Rs. 8000 \& above followed by middle pay range. Further insight of the information may be had from Table no. 9 .

## Analysis of Supply

10.8 In order to obtain information on out-turn of Graduates and Post-Graduates during 2007, 322 Universities/Institutions (deemed Universities) were addressed. Information was received from 193 (60\%). The number of persons passed out in Degree/ Post-Graduate Degree courses from these Universities was $12,85,995$ in 2007 as against 11,98,929 in 2006. This shows decrease of $7.26 \%$ in out-turn over the previous year.
10.9 Further analysis shows that there was an overall increase in out-turn for graduates. Substantial increase in disciplines of Engineering \& Technology, Social Science, Agriculture and Medical Science may be attributed to Government's thrust on easy access to technical \& medical education to common men in the country.
10.10 To analyse the supply side for super speciality jobs, out-turn of persons awarded Doctorate Degrees during 2004-05 and 2006-07 was studied and information was collected from UGC, New Delhi. The number of persons awarded Doctorate Degrees in various disciplines during 2007 was 19,996 as against 17898 during 2005. This shows an increase in out turn of about $11.72 \%$ over the previous year.
10.11 Analysis of the information so received also shows that there was $52 \%$ increase in out-turn registered in Education over previous year followed by $42 \%$ in Commerce and Management, $24 \%$ in Veterinary Science, $20 \%$ in Arts, a small proportion of $4 \%$ is shared by Science discipline.

## FACULTY-WISE NO. OF PERSONS OBTAINED DEGREE \& POST GRADUATE DEGREE



FACULTIES

$$
\rightarrow-2005 \rightarrow-2007
$$

Others covering Music, Fine Arts, Library Science, Physical Education, Journalism, Social Work etc. dominated the scenario with $22 \%$ whereas a decreasing trend is found in Law, Engineering/Technology, Medicine and Agriculture.
10.12 Study of Table XI \& XII with reference to Table 10 F (ii) reveals that out turn of Doctorate Awardees is sufficient enough to cater to the need for super speciality jobs but vacancies also presumably, remained unfilled due to non availability of experienced candidates in the relevant fields. Other matrices have been attempted to spell out reasons in Para 12.1 and 12.3 of chapter XII of this Bulletin.
10.13 Lastly, during the period under reference, demand in vacancies registered a mixed trend. Job Opportunities in Labour Market during the said period were insignificant as compared to bulk discipline wise out-turn from Universities/Institutions.
10.14 Various employment generation schemes launched by Govt. of India through various Ministries/Departments had tried to bridge the gap. These flagship schemes are Sampoorna Grameen Rozgar Yojana (SGRY), Swarnajayanti Gram Swarojgar Yojana (SGSY), Swarna Jayanti Shahri Rozgar Yojana (SJSRY), Prime Minister's Rozgar Yojana (PMRY), Rural Employment Generation Programme (REGP) and National Rural Employment Guarantee Scheme (NREGS). During 2007-08 employment generation was of the order of 13.96 lakh in numbers and 15833.08 lakh in mandays job in addition to 18.8 lakh Swarojgarees assisted. NREGS has now been renamed as Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS). This scheme has created an impact on the rural economy of the country and had been applauded all over the world. However, imbalance between passed out candidates and job opportunities available in the economy may have oftenly been re-directed the youth towards higher education/training for further enhancement of educational/professional qualifications, taking up self-employment ventures, getting attracted for Private/Corporate Sector, etc. Bulk of them have higher aspirations/expectations as their life goals and remained to continue preparation for various competitive examinations/achieving the desired results.
10.15 Govt.'s skill development initiatives through MES will usher a new era for unemployed youth of the Country.

## CHAPTER - XI

## UNION PUBLIC SERVICE COMMISSION VACANCIES

11.1 The Union Public Service Commission, located in New Delhi, looks after the task of recruitment for Government of India. Employing departments of Central Government refer their requirements of personnel to U.P.S.C. The posts are advertised in "Employment News" and other leading newspapers as deemed fit by Commission. The advertisements appear on every second/fourth Saturdays of the months. Selections against the posts are based on tests and/ or interviews.
11.2 During the period under Report, the Commission decided to revise the scheme of Combined Medical Services Examination in accordance with the recommendations of High Level Committee (Mahdi-Verma Committee) constituted by the Commission. The revised scheme was given effect from combined Medical Services Examination, 2008.
11.3 The Commission also decided to increase the number of attempts of General Category PH candidates from 4 to 7 in respect of Civil Services (Main) Examination. The Syllabi prescribed for General Studies Paper and all the Optional Papers except the Literature Paper of Languages under the scheme of Civil Services (Main) Examination, were revised in consultation with academic experts. The revised syllabi have been incorporated in the rules of Civil Services (Main) Examination and given effect from 2008 Examination.
11.4 During 2007-08, the Commission held 13 examinations, 9 for recruitment to various Civil Services/posts besides conducting 4 examinations for Defence Services. The numbers of applications for admission to various examinations held during the year under report were 10,99,634 as against $11,08,289$ for the year 2006-07. The number of candidates who appeared in various examinations was $5,64,974$. 4,184 candidates were interviewed for various Civil Services/posts during 2007-08 as compared to 3,987 candidates during the year 2005-06. During the same period 2,889, candidates were recommended for appointment to Civil and Defence Services/posts by the Commission.
11.5 As regards posts for which recruitment were made through interviews; the Commission received 389 requisitions for 1,551 posts during the year under report. Besides, 1,492 posts were carried over from previous year 2006-07 making a total of 3,043 posts for which requisitions were processed. The number of applications received during the year was 14,774. 1,956 candidates were interviewed and 418 were recommended for appointments to various posts.
11.6 For 91 direct recruitment posts none was found suitable out of candidates who applied. Most of such posts required specialized medical, engineering or scientific qualification.
11.7 The main groups in which the posts/vacancies were classified for recruitment by the Commission were Engineering, Scientific \& Technical, Non-technical \& Medical amongst these Medical posts has lion share. This comprises medical general followed by Pathology/Bacteriology/Microbiology, Animal Husbandry, Paediatrics, Ayurveda, Non-technical posts are dominated by Public Administration Scientific \& Technical by Physics/Statistics and Engineering posts by Mechanical/Electrical/Chemical Engineering. The details of examinations, nature of vacancies and other inputs can be had from $58^{\text {th }}$ annual report of the Commission, 2007-08 brought out and published by the Union Public Service commission.

## CHAPTER - XII

## VACANCIES, WHICH COULD NOT BE FILLED BY UPSC, STATE PUBLIC SERVICE COMMISSIONS AND RAILWAY RECRUITMENT BOARDS

12.1 During 2007-08 Union Public Service Commission, could not find suitable candidates for 91 posts as a result of interviews. Of these 91 posts, 17 posts were reserved for candidates belonging to Scheduled Castes, 11 for candidates belonging to the Scheduled Tribes and 33 for Other Backward Classes. The remaining 40 posts were unreserved. These posts could not be filled up because most of the posts required specialized medical, engineering or scientific qualifications. Further enquiries lead to shortage of super specialists (teaching faculties) with suitable qualifications and experience conforming to the standards prescribed for various teaching faculties in medical, engineering, natural science and social science. A list of posts for which suitable candidates could not be found by UPSC during 2007-08 is given in Table no.11.
12.2 To get the information about vacancies advertised and could not be filled during 2007, State Public Service Commissions, Staff Selection Commission and Railway Recruitment Boards were addressed. The information was received from 25 Commissions/Recruitment Boards namely the State Public Service Commissions Andhra Pradesh, Assam, Gujarat, Himachal Pradesh, Kerala, Madhya Pradesh, Maharashtra, Meghalaya, Orissa, Punjab, Rajasthan, Tamilnadu, Tripura, Haryana, West Bengal and Railway Recruitment Boards; Guwahati, Mumbai Central, Chennai, Bangalore, Kolkata, Bhopal, Chandigarh, Bhubaneshwar, Jammu and Thiruvananthapuram and also Agriculture Scientists Recruitment Board.
12.3 The State Public Service Commissions, Staff Selection Commission and Railway Recruitment Boards were asked to give reasons for non filling up of posts. Various reasons spelt out by different State Public Service Commissions and RRBs. The main reasons attributed relate to lack of qualified candidates, non availability of candidates having prescribed qualification, experienced candidates, qualified candidates not available, none was found suitable/eligible, applications not received or received less applications as compared to number of posts, no eligible candidate applied for the post, failed to get minimum qualifying marks, all requisition withdrawn by the Govt, required number of candidates did not qualify examination/written examination etc.
12.4 Details of vacancies, designation of posts, qualifications prescribed for vacancies which could not be filled by State Public Service Commissions and Railway Recruitment Boards, Agriculture Scientists Recruitment Board during 2007 have been given in Table 12.

## CHAPTER- XIII

## STAFF SELECTION COMMISSION VACANCIES

13.1 Staff Selection Commission (SSC) makes recruitment to various group ' C ' nontechnical posts in various Ministries/Departments of Govt. of India and in Sub-ordinate Offices. From November, 2003, Central Govt. has further authorized the Commission to make recruitments to all such Non-Gazetted posts which carry scale of pay of Rs. 6500-10,500. Thus, SSC is performing functions which constitutionally remain the responsibility of UPSC. SSC is, therefore, in a way an adjunct of UPSC.
13.2 The SSC hold competitive examinations for recruitment to various posts which may be seen at an annexed enclosure.
13.3 Unlike other Public Service Commissions, Staff Selection Commission has a regional network of its own. This is a unique feature which has facilitated the forging of effective links, not only with the State Govts., but with Central Offices located in States. The regional network has been of particular relevance in the conduct of Commission's examinations at different centres. The details of its regional offices with their jurisdiction are given as under:

| Sl. <br> No. | Region | Jurisdiction (States/UTs) |
| :--- | :--- | :--- |
| 1 | Central Regional Office <br> Allahabad | Bihar, Uttar Pradesh, Jharkhand \& Uttarakhand |
| 2 | Eastern Regional Office <br> Kolkata | Orissa, West Bengal, Sikkim, Union Territory <br> of Andaman \& Nicobar Islands |
| 3 | Kerala-Karnatak Regional <br> Office <br> Bangalore | Karnataka, Kerala and Union Territory of <br> Lakshadweep |
| 4 | North Regional Office <br> New Delhi | NCT of Delhi and Rajasthan <br> 5North-Eastern Regional Office <br> Guwahati |
| Arunachal Pradesh, Assam, Manipur, <br> Mizoram, Meghalaya, Nagaland \& Tripura |  |  |
| 6 | Southern Regional Office <br> Chennai | Andhra Padesh, Tamil Nadu and Union <br> Territory of Pondicherry |


| 7 | Western Regional Office <br> Mumbai | Gujarat, Maharashtra, Goa, Union Territories <br> of Dadara \& Nagar Haveli and Daman \& Diu |
| :--- | :--- | :--- |
| 8 | Madhya Pradesh Sub- <br> Regional Office <br> Raipur | Madhya Pradesh and Chhattisgarh |
| 9 | North-Western Sub-Regional <br> Office <br> ChandigarhJammu \& Kashmir, Himachal Pradesh, <br> Haryana, Punjab and UT of Chandigarh |  |

13.4 During the year 2006-07, eight All India Open Examinations and three Departmental Examinations were held. Besides, the Commission conducted Bi-monthly typewriting tests and Grade 'D' Quarterly Steno test. Nearly 9,25,516 applications were received in 2007. 7,779 candidates qualified during the same period.
13.5 The Commission conducted an All India Open Competitive Examination exclusively for persons belonging to SC/ST categories for filling up the backlog vacancies as a part of Special Recruitment Drive on 17.08.2006 for recruitment to the post of Stenographers Grade 'D'/Lower Division Clerks. In all 19416 candidates for Steno/131774 candidates for LDC appeared in the written part of the examination for appearing in Stenography test/typewriting test. Of them 133 candidates belonging to SC and 112 candidates belonging to ST were recommended as stenographers and 223 SC and 362 ST candidates recommended for LDC.
13.6 from the Financial Year 2010-11 onwards the skill tests for recruitment to the post of LDC and Stenographers shall be conducted only on computers. The norms for the same are as prescribed below: -

| Post | Skill Test Norms on Computers |
| :---: | :--- |
| Lower Division Clerk | English Typing @ 35 WPM |
|  | Hindi Typing @ 30 WPM |
|  | Time allowed 10 minutes. |
| Stenographer, Gr.-D | Dictation : 10 minutes @ 80 WPM |
|  | Transcription : 50 minutes (English) |
|  | 65 minutes (Hindi) |
| Stenographer, Gr.-C | Dictation : 10 minutes @ 100 WPM |
|  | Transcription : 40 minutes (English) |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

The above change has been endorsed vide DOPT OM No. AB-14017/20/2008 Estt. RR dated 17.05.2010.

TABLE-1A
Vacancies for engineers under various sectors by pay-ranges during 2007.

| SI. No. | Branches of Engineering | Basic Pay upto Rs. 5000 p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1. | Air-Conditioning and Refrigeration | 20 | - | 36 | - | - |
| 2. | Aeronautical | 1 | - | 57 | - | - |
| 3. | Agriculture | 3 | - | 4 | - | - |
| 4. | Aircraft Maintenance | 3 | - | - | - | - |
| 5. | Architecture | 234 | 54 | 57 | - | - |
| 6. | Architecture/Civil | 6 | - | 4 | - | - |
| 7. | Automobile | 26 | 1 | 5 | - | 1 |
| 8. | Broadcasting \& Television | - | - | - | - | - |
| 9. | Civil (including Municipal) | 1545 | 312 | 139 | 225 | 16 |
| 10. | Chemical Engg. | 50 | 1 | 436 | - | 2 |
| 11 | Electrical | 262 | 96 | 299 | - | 51 |
| 12. | Electronics \& Electrical Microwave/ Communication (including Radio) | 1053 | 23 | 465 | - | 1 |
| 13. | Electrical/Mechanical | 1576 | - | 30 | 28 | - |
| 14. | Forging \& Heat Treatment | - | - | - | - | - |
| 15. | Highways \& Roads | - | - | - | - | - |
| 16. | Hydraulics \& Dam | - | - | - | - | - |
| 17. | Instrumentation | 6 | - | 24 | - | - |
| 18. | Internal Combustion | 1 | - | - | - | 1 |
| 19. | Marine | - | - | 2 | - | - |
| 20. | Machine Tools \& Die Sinking | - | 15 | 77 | - | - |
| 21. | Mechanical | 354 | 41 | 551 | 5 | 4 |
| 22. | Mechanical/Metallurgical | - | 2 | 5 | - | 13 |
| 23. | Metallurgical | 18 | - | 55 | - | 2 |
| 24. | Mining | 40 | 72 | 44 | - | - |
| 25. | Naval Architecture | 30 | - | 3 | - | - |
| 26. | Production (Methods, Safety, Planning, Manufacturing \& Industrial etc.) | 96 | - | 36 | - | - |
| 27. | Public Health | - | - | - | - | - |
| 28. | Structural | - | - | 2 | - | - |
| 29. | Soil Mechanics \& Foundation | - | - | - | - | - |
| 30. | Sound | - | - | 7 | - | - |
| 31. | Telecommunication/ Line Communication (Telephone \& Telegraph) | - | 3 | 44 | - | - |
| 32. | Tools | 2 | - | - | - | - |
| 33. | Town \& Country Planning | - | - | - | - | - |
| 34. | Computer | 82 | 193 | 182 | - | - |
| 35 | Engineers Unspecified (Branches not specified) | 101 | 32 | 114 | - | 16 |
|  | Total | 5509 | 845 | 2678 | 258 | 107 |

Source: Employment Exchanges in the country \& Employment News, 2007
Contd.

TABLE-1A
Vacancies for engineers under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Engineering | Basic Pay between Rs. 5001 to 8000/- p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (8) | (9) | (10) | (11) | (12) |
| 1. | Air-Conditioning and Refrigeration | - | - | 1 | - | - |
| 2. | Aeronautical | 2 | 1 | 30 | - | - |
| 3. | Agriculture | - | - | 1 | - | - |
| 4. | Aircraft Maintenance | 4 | - | - | - | - |
| 5. | Architecture | 4 | 11 | 3 | 1 | - |
| 6. | Architecture/Civil | 4 | - | - | - | - |
| 7. | Automobile | 2 | - | 9 | - | - |
| 8. | Broadcasting \& Television | - | - | - | - | - |
| 9. | Civil (including Municipal) | 588 | 36 | 301 | 12 | 6 |
| 10. | Chemical Engg. | 50 | - | 107 | - | - |
| 11 | Electrical | 124 | 65 | 753 | - | - |
| 12. | Electronics \& Electrical Microwave/ Communication (including Radio) | 317 | 10 | 296 | - | 2 |
| 13. | Electrical/Mechanical | 450 | - | 115 | - | - |
| 14. | Forging \& Heat Treatment | - | - | - | - | - |
| 15. | Highways \& Roads | 2 | - | - | - | - |
| 16. | Hydraulics \& Dam | - | - | - | - | - |
| 17. | Instrumentation | 7 | - | 62 | - | - |
| 18. | Internal Combustion | - | - | - | - | - |
| 19. | Marine | - | - | - | - | - |
| 20. | Machine Tools \& Die Sinking | - | - | 5 | - | - |
| 21. | Mechanical | 160 | 184 | 985 | 1 | 88 |
| 22. | Mechanical/Metallurgical | 20 | 3 | 1 | 4 | 30 |
| 23. | Metallurgical | 31 | - | 1 | - | - |
| 24. | Mining | - | - | 923 | - | - |
| 25. | Naval Architecture | - | - | - | - | - |
| 26. | Production (Methods, Safety, Planning, Manufacturing \& Industrial etc.) | 3 | - | 296 | - | - |
| 27. | Public Health | - | - | - | - | - |
| 28. | Structural | - | - | - | - | - |
| 29. | Soil Mechanics \& Foundation | - | - | - | - | - |
| 30. | Sound | - | - | - | - | - |
| 31. | Telecommunication/ Line Communication (Telephone \& Telegraph) | 374 | - | 6670 | - | - |
| 32. | Tools | - | - | - | - | - |
| 33. | Town \& Country Planning | - | 2 | 3 | - | - |
| 34. | Computer | 18 | 22 | 139 | - | 20 |
| 35. | Engineers Unspecified (Branches not specified) | 88 | 69 | 32 | 15 | 32 |
|  | Total | 2248 | 403 | 10733 | 33 | 178 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-1A
Vacancies for engineers under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Engineering | Basic Pay of Rs. 8001 and above p.m. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt | Total of Cols.(3 to 17 |
| (1) | (2) | (13) | (14) | (15) | (16) | (17) | (18) |
| 1. | Air-Conditioning and Refrigeration | 393 | - | 143 | - | - | 593 |
| 2. | Aeronautical | 5 | - | 46 | - | - | 142 |
| 3. | Agriculture | 4 | 11 | 49 | - | - | 72 |
| 4. | Aircraft Maintenance | - | - | 1 | - | - | 8 |
| 5. | Architecture | 23 | 8 | 30 | - | - | 425 |
| 6. | Architecture/Civil | 1 | 4 | 24 | - | - | 43 |
| 7. | Automobile | 9 | - | 6 | - | - | 59 |
| 8. | Broadcasting \& Television | - | - |  | - | - | - |
| 9. | Civil (including Municipal) | 248 | 15 | 973 | - | 30 | 4446 |
| 10. | Chemical Engg. | 19 | 4 | 257 | - | 51 | 977 |
| 11 | Electrical | 259 | 93 | 1217 | - | 49 | 3268 |
| 12. | Electronics \& Electrical Microwave/ Communication (including Radio) | 783 | 136 | 1271 | - | - | 4357 |
| 13. | Electrical/Mechanical | 7 | 2 | 52 | - | - | 2260 |
| 14. | Forging \& Heat Treatment | 1 | - | - | - | - | 1 |
| 15. | Highways \& Roads | - | - | - | - | - | 2 |
| 16. | Hydraulics \& Dam | - | - | - | - | - |  |
| 17. | Instrumentation | 12 | 1 | 129 | - | - | 241 |
| 18. | Internal Combustion | - | - | - | - | - | 2 |
| 19. | Marine | 1 | - | 18 | - | - | 21 |
| 20. | Machine Tools \& Die Sinking | - | - | - | - | - | 97 |
| 21. | Mechanical | 463 | 135 | 1887 | - | - | 4858 |
| 22. | Mechanical/Metallurgical | 17 | - | 3 | - | 59 | 157 |
| 23. | Metallurgical | 64 | - | 62 | - | - | 233 |
| 24. | Mining | 14 | 2 | 28 | - | - | 1123 |
| 25. | Naval Architecture | 358 | - | 76 | - | - | 467 |
| 26. | Production (Methods, Safety, Planning, Manufacturing \& Industrial etc.) | 13 | - | 21 | - | - | 465 |
| 27. | Public Health | - | - |  | - | - |  |
| 28. | Structural | 6 | - | 14 | - | - | 22 |
| 29. | Soil Mechanics \& Foundation | - | - | 1 | - | - | 1 |
| 30. | Sound | - | - |  | - | - | 7 |
| 31. | Telecommunication/ Line Communication (Telephone \& Telegraph) | 78 | 1 | 65 | - | - | 7235 |
| 32. | Tools | - | - |  | - | - | 2 |
| 33. | Town \& Country Planning | - | 3 | 8 | - | - | 16 |
| 34. | Computer | 412 | 64 | 1453 | - | - | 2585 |
| 35. | Engineers Unspecified (Branches not specified) | 21 | 14 | 834 | - | - | 1368 |
|  | Total | 3211 | 493 | 8668 | - | 189 | 35553 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-1B
Vacancies for engineers (Degree/Diploma Holders) according to work-experience during 2007.

| SI. <br> No. | Branches of Engineering | Diploma Holders |  | Degree Holders |  | Grand Total |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { With } \\ & \text { Exp. } \end{aligned}$ | Without Exp. | $\begin{aligned} & \text { With } \\ & \text { Exp. } \end{aligned}$ | Without Exp. | $\begin{aligned} & \hline \text { With } \\ & \text { Exp. } \\ & \hline \end{aligned}$ | Without Exp. |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1. | Air-Conditioning and Refrigeration | - | 10 | 3 | 534 | 3 | 544 | 547 |
| 2. | Aeronautical | 21 | 36 | 53 | 32 | 74 | 68 | 142 |
| 3. | Agriculture | - | - | 63 | 9 | 63 | 9 | 72 |
| 4. | Aircraft Maintenance | 7 | - | 1 | - | 8 | - | 8 |
| 5. | Architecture | 216 | 82 | 89 | 38 | 305 | 120 | 425 |
| 6. | Architecture/Civil | - | 10 | 25 | 8 | 25 | 18 | 43 |
| 7. | Automobile | - | 42 | 5 | 12 | 5 | 54 | 59 |
| 8. | Broadcasting \& Television | - | - | - | - | - | - | - |
| 9. | Civil (including Municipal) | 114 | 1881 | 420 | 2031 | 534 | 3912 | 4446 |
| 10. | Chemical Engg. | 236 | 288 | 135 | 318 | 371 | 606 | 977 |
| 11 | Electrical | 134 | 1214 | 457 | 1463 | 591 | 2677 | 3268 |
| 12. | Electronics \& Electrical Microwave/ Communication (including Radio) | 83 | 1627 | 901 | 1745 | 984 | 3372 | 4356 |
| 13. | Electrical/Mechanical | 25 | 1683 | 96 | 456 | 121 | 2139 | 2260 |
| 14. | Forging \& Heat Treatment | - | - | - | 1 | 0 | 1 | 1 |
| 15. | Highways \& Roads | - | - | 2 | - | 2 | 0 | 2 |
| 16. | Hydraulics \& Dam | - | - |  | - | 0 | 0 | 0 |
| 17. | Instrumentation | 20 | 40 | 37 | 144 | 57 | 184 | 241 |
| 18. | Internal Combustion | - | 2 |  | - | 0 | 2 | 2 |
| 19. | Marine | - | - | 13 | 8 | 13 | 8 | 21 |
| 20. | Machine Tools \& Die Sinking | 4 | 93 |  | - | 4 | 93 | 97 |
| 21. | Mechanical | 271 | 1840 | 691 | 2055 | 962 | 3895 | 4857 |
| 22. | Mechanical/Metallurgical | 3 | 55 | 19 | 80 | 22 | 135 | 157 |
| 23. | Metallurgical | 9 | 65 | 53 | 106 | 62 | 171 | 233 |
| 24. | Mining | 115 | 919 | 52 | 37 | 167 | 956 | 1123 |
| 25. | Naval Architecture | - | - | 428 | 39 | 428 | 39 | 467 |
| 26. | Production (Methods, safety, <br> Planning, Manufacturing \& Industrial etc) | 3 | 131 | 319 | 12 | 322 | 143 | 465 |
| 27. | Public Health | - | - |  |  | 0 | 0 | 0 |
| 28. | Structural | - | - | 16 | 6 | 16 | 6 | 22 |
| 29. | Soil Mechanics \& Foundation | - | - | 1 |  | 1 | 0 | 1 |
| 30. | Sound | 1 | - |  | 6 | 1 | 6 | 7 |
| 31. | Telecommunication/ Line Communication (Telephone \& Telegraph) | 448 | 6619 | 31 | 137 | 479 | 6756 | 7235 |
| 32. | Tools | - | 2 |  |  | 0 | 2 | 2 |
| 33. | Town \& Country Planning | - | 2 | 11 | 3 | 11 | 5 | 16 |
| 34. | Computer | 58 | 103 | 1275 | 1144 | 1333 | 1247 | 2580 |
| 35. | Engineers Unspecified (Branches not specified) | 38 | 230 | 826 | 274 | 864 | 504 | 1368 |
|  | Total | 1806 | 16974 | 6022 | 10698 | 7828 | 27672 | 35500 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-1C
State-wise and sector-wise vacancies for engineers during 2007.

| SI. No. | States/UTs. | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. | Total | $\begin{aligned} & \hline \% \text { to } \\ & \text { Total } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1 | Andaman \& Nicobar | 6 | 2 | 16 | - | - | 24 | 0.07 |
| 2 | Andhra Pradesh | 342 | 5 | 1475 | - | - | 1822 | 5.12 |
| 3 | Arunachal Pradesh | 46 | 1 | 9 | - | - | 56 | 0.16 |
| 4 | Assam | 204 | 11 | 233 | - | - | 448 | 1.26 |
| 5 | Bihar | - |  | 166 | - | - | 166 | 0.47 |
| 6 | Chandigarh | 308 | 46 | 162 | - | 1 | 517 | 1.45 |
| 7 | Chhattisgarh | 17 | 175 | 1176 | - | - | 1368 | 3.85 |
| 8 | Dadra \& Nagar Haveli | - | - | - | - | - | - | 0.00 |
| 9 | Delhi | 743 | 397 | 1305 | 245 | - | 2690 | 7.57 |
| 10 | Goa, Daman \& Diu | 15 | 3 | 4 | - | - | 22 | 0.06 |
| 11 | Gujarat | 209 | 14 | 78 | - | 61 | 362 | 1.02 |
| 12 | Haryana | 107 | 237 | 500 | - | - | 844 | 2.37 |
| 13 | Himachal Pradesh | - | 4 | 3 | - | - | 7 | 0.02 |
| 14 | Jammu \& Kashmir | 125 | - | 379 | - | - | 504 | 1.42 |
| 15 | Jharkhand | 356 | - | 581 | - | 97 | 1034 | 2.91 |
| 16 | Karnataka | 341 | - | 1340 | - | - | 1681 | 4.73 |
| 17 | Kerala | 365 | 66 | 986 | 19 | 11 | 1447 | 4.07 |
| 18 | Lakshadweep | - | - | - | - | - | - | 0.00 |
| 19 | Madhya Pradesh | 263 | 97 | 124 | - | - | 484 | 1.36 |
| 20 | Maharashtra | 1454 | 347 | 2006 | 24 | 278 | 4109 | 11.56 |
| 21 | Manipur | - | 11 | 2 | - | - | 13 | 0.04 |
| 22 | Meghalaya | 1 | 2 | 4 | - | - | 7 | 0.02 |
| 23 | Mizoram | - | 112 | 3 | - | - | 115 | 0.32 |
| 24 | Nagaland | - | 5 | - | - | - | 5 | 0.01 |
| 25 | Orissa | 117 | 4 | 96 | - | - | 217 | 0.61 |
| 26 | Pondicherry | 7 | 1 | 11 | - | - | 19 | 0.05 |
| 27 | Punjab | 18 | 1 | 922 | - | - | 941 | 2.65 |
| 28 | Rajasthan | 343 | 61 | 742 | - | - | 1146 | 3.22 |
| 29 | Sikkim | 1 |  | - | - | - | 1 | 0.00 |
| 30 | Tamil Nadu | 317 | 10 | 1445 | - | 24 | 1796 | 5.05 |
| 31 | Tripura | 10 | 72 | - | - | - | 82 | 0.23 |
| 32 | Uttar Pradesh | 931 | 57 | 559 | - | - | 1547 | 4.35 |
| 33 | Uttrakhand | 121 | - | 395 | - | - | 516 | 1.45 |
| 34 | West Bengal | 762 | - | 321 | 3 | 2 | 1088 | 3.06 |
| 35 | * State-wise breakup not available | 3439 | - | 7036 | - | - | 10475 | 29.46 |
|  | Total | 10968 | 1741 | 22079 | 291 | 474 | 35553 | 100.00 |

[^0]Source: Employment Exchanges in the country \& Employment News, 2007.

TABLE-2A
Vacancies for technologists under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Technology | Basic Pay upto Rs. 5000 p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1. | Alcohol | - | - |  | - | - |
| 2. | Ceramic | - | - | - | - | - |
| 3. | Chemical | - | - | - | - | - |
| 4. | Fiber | - | - | - | - | - |
| 5. | Food | 2 | - | 3 | - | - |
| 6. | Glass | - | - | - | - | - |
| 7. | Fuel | - | - | - | - | - |
| 8. | Hosiery | - | - | - | - | - |
| 9. | Intermediate \& Dyes | - | - | - | - | - |
| 10. | Jute | - | - | - | - | - |
| 11. | Leather | - | - | - | - | - |
| 12. | Oil, Fats \& Waxes | - | - | - | - | - |
| 13. | Paper | - | - | - | - | - |
| 14. | Paints, Pigments \& Varnishes | - | - | 2 | - | - |
| 15. | Petroleum | - | - | - | - | - |
| 16. | Pharmaceutical \& Fine Chemicals | - | - | - | - | - |
| 17. | Plastics | - | - | - | - | - |
| 18. | Printing | 361 | - | 10 | - | - |
| 19. | Rubber | - | - | - | - | - |
| 20. | Silicate | - | - | - | - | - |
| 21. | Sugar | - | - | - | - | - |
| 22. | Textile | - | 2 | 8 | - | 2 |
| 23. | Textile, Chemistry | - | - | - | - | - |
| 24. | Textile, Dyeing \& Printing | - | - | - | - | - |
| 25. | Wood and Timber | 2 | 35 | 39 | - | - |
| 26. | Other Technological Subjects | 36 | - | - | - | - |
|  | Total | 401 | 37 | 62 | - | 2 |

Source: Employment Exchanges in the country \& Employment News, 2007
Contd...

TABLE-2A
Vacancies for technologists under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Technology | Basic Pay between Rs. 5001 to 8000/- p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (8) | (9) | (10) | (11) | (12) |
| 1. | Alcohol | - | - | - | - | - |
| 2. | Ceramic | - | - | - | - | - |
| 3. | Chemical | - | 1 | - | - | - |
| 4. | Fiber | - | - | - | - | - |
| 5. | Food | 2 | - | - | - | - |
| 6. | Glass | - | - | - | - | - |
| 7. | Fuel | - | - | - | - | - |
| 8. | Hosiery | - | - | - | - | - |
| 9. | Intermediate \& Dyes | - | - | - | - | - |
| 10. | Jute | - | - | - | - | - |
| 11. | Leather | - | - | - | - | - |
| 12. | Oil, Fats \& Waxes | - | - | - | - | - |
| 13. | Paper | - | - | - | - | - |
| 14. | Paints, Pigments \& Varnishes | - | - | - | - | - |
| 15. | Petroleum | - | - | - | - | - |
| 16. | Pharmaceutical \& Fine Chemicals | - | - | - | - | - |
| 17. | Plastics | - | - | - | - | - |
| 18. | Printing | 11 | - | 17 | - | - |
| 19. | Rubber | - | - | - | - | - |
| 20. | Silicate | - | - | - | - | - |
| 21. | Sugar | - | - | - | - | - |
| 22. | Textile | 2 | - | 8 | - | - |
| 23. | Textile, Chemistry | - | - | 1 | - | - |
| 24. | Textile, Dyeing \& Printing | - | - | - | - | - |
| 25. | Wood and Timber | - | - | 3 | - | - |
| 26. | Other Technological Subjects | 1 | - | - | - | - |
|  | Total | 16 | 1 | 29 | - | - |

TABLE-2A
Vacancies for technologists under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Technology | Basic Pay Rs. 8001 and above p.m. |  |  |  |  | Total of Col. ( 3 to 17) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |  |
| (1) | (2) | (13) | (14) | (15) | (16) | (17) | (18) |
| 1. | Alcohol | - | - | - | - | - | - |
| 2. | Ceramic | - | - | - | - | - | - |
| 3. | Chemical | - | 2 | - | - | - | 3 |
| 4. | Fiber | - | - | - | - | - | - |
| 5. | Food | 2 | - | 23 | - | - | 32 |
| 6. | Glass | - | - | - | - | - | - |
| 7. | Fuel | - | - | - | - | - | - |
| 8. | Hosiery | - | - | - | - | - | - |
| 9. | Intermediate \& Dyes | - | - | - | - | - | - |
| 10. | Jute | - | - | - | - | - | - |
| 11. | Leather | - | - | - | - | - | - |
| 12. | Oil, Fats \& Waxes | - | - | - | - | - | - |
| 13. | Paper | - | - | 2 | - | - | 2 |
| 14. | Paints, Pigments \& Varnishes | - | - | 2 | - | - | 4 |
| 15. | Petroleum | - | - | - | - | - | - |
| 16. | Pharmaceutical \& Fine Chemicals | - | - | - | - | - | - |
| 17. | Plastics | - | - | 2 | - | - | 2 |
| 18. | Printing | - | 2 | 1 | - | - | 402 |
| 19. | Rubber | 6 | - | 1 | - | - | 7 |
| 20. | Silicate | - | - | - | - | - | - |
| 21. | Sugar | - | - | - | - | - | - |
| 22. | Textile | 9 | - | 7 | - | - | 38 |
| 23. | Textile, Chemistry | 2 | 1 | - | - | 6 | 10 |
| 24. | Textile, Dyeing \& Printing | - | - | - | - | - | - |
| 25. | Wood and Timber | - | - | - | - | - | 79 |
| 26. | Other Technological Subjects | - | - | 10 | - | - | 47 |
|  | Total | 19 | 5 | 48 | - | 6 | 626 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-2B
Vacancies for technologists according to work-experience during 2007.

| SI. <br> No. | Branches of Technology | Vacancies for Technologists during 2007 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | With experience | Without experience | Total |
| (1) | (2) | (3) | (4) | (5) |
| 1. | Alcohol | - | - | - |
| 2. | Ceramic | - | - | - |
| 3. | Chemical | 1 | 2 | 3 |
| 4. | Fiber | - | - | - |
| 5. | Food | 25 | 7 | 32 |
| 6. | Glass | - | - | - |
| 7. | Fuel | - | - | - |
| 8. | Hosiery | - | - | - |
| 9. | Intermediate \& Dyes | - | - | - |
| 10. | Jute | - | - | - |
| 11. | Leather | - | - | - |
| 12. | Oil, Fats \& Waxes | - | - | - |
| 13. | Paper | 2 | - | 2 |
| 14. | Paints, Pigments \& Varnishes | 3 | 1 | 4 |
| 15. | Petroleum | - | - | - |
| 16. | Pharmaceutical \& Fine Chemicals | - | - | - |
| 17. | Plastics | 2 | - | 2 |
| 18. | Printing | 385 | 17 | 402 |
| 19. | Rubber | 7 | - | 7 |
| 20. | Silicate | - | - | - |
| 21. | Sugar | - | - | - |
| 22. | Textile | 21 | 17 | 38 |
| 23. | Textile, Chemistry | 3 | 7 | 10 |
| 24. | Textile, Dyeing \& Printing | - | - | - |
| 25. | Wood and Timber | 1 | 78 | 79 |
| 26. | Other Technological Subjects | 44 | 3 | 47 |
|  | Total | 494 | 132 | 626 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-2C
State-wise and sector-wise vacancies for technologists during 2007.

| SI. No. | States/UTs | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. | Total | $\begin{aligned} & \hline \text { \% to } \\ & \text { Total } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1 | Andaman \& Nicobar | - | - | - | - | - | - | 0.00 |
| 2 | Andhra Pradesh | 2 | - | 3 | - | - | 5 | 0.80 |
| 3 | Arunachal Pradesh | - | - | - | - | - | - | 0.00 |
| 4 | Assam | - | - | - | - | - | - | 0.00 |
| 5 | Bihar | - | - | - | - | - | - | 0.00 |
| 6 | Chandigarh | 3 | - | 3 | - | - | 6 | 0.96 |
| 7 | Chhattisgarh | - | - | - | - | - | - | 0.00 |
| 8 | Dadra \& Nagar Haveli | - | - | - | - | - | - | 0.00 |
| 9 | Delhi | 39 | - | 15 | - | - | 54 | 8.63 |
| 10 | Goa, Daman \& Diu | - | - | - | - | - | - | 0.00 |
| 11 | Gujarat | 6 | - | - | - | - | 6 | 0.96 |
| 12 | Haryana | 242 | 2 | - | - | - | 244 | 38.98 |
| 13 | Himachal Pradesh | - | 2 | - | - | - | 2 | 0.32 |
| 14 | Jammu \& Kashmir | - | - | - | - | - | - | 0.00 |
| 15 | Jharkhand | - | - | - | - | - | - | 0.00 |
| 16 | Karnataka | 1 | 1 | - | - | - | 2 | 0.32 |
| 17 | Kerala | 3 | 35 | 52 | - | - | 90 | 14.38 |
| 18 | Lakshadweep | - | - | - | - | - | - | 0.00 |
| 19 | Madhya Pradesh | 2 | - | 17 | - | - | 19 | 3.04 |
| 20 | Maharashtra | 57 | 2 | 6 | - | - | 73 | 11.66 |
| 21 | Manipur | - | - | 16 | - | - | 16 | 2.56 |
| 22 | Meghalaya | 3 | - | - | - | - | 3 | 0.48 |
| 23 | Mizoram | - | - | - | - | - | - | 0.00 |
| 24 | Nagaland | - | - | - | - | - | - | 0.00 |
| 25 | Orissa | - | - | - | - | - | - | 0.00 |
| 26 | Pondicherry | - | - | - | - | - | - | 0.00 |
| 27 | Punjab | - | - | - | - | - | - | 0.00 |
| 28 | Rajasthan | 5 | - | - | - | - | 5 | 0.80 |
| 29 | Sikkim | - | - | - | - | - | - | 0.00 |
| 30 | Tamil Nadu | 22 | - | - | - | - | 22 | 3.51 |
| 31 | Tripura | - | - | - | - | - | - | 0.00 |
| 32 | Uttar Pradesh | 26 | 1 | 9 | - | - | 36 | 5.75 |
| 33 | Uttrakhand | - | - | 1 | - | - | 1 | 0.16 |
| 34 | West Bengal | 22 | - | 5 | - | - | 27 | 4.31 |
| 35 | * State-wise breakup not available | 3 | - | 12 | - | - | 15 | 2.40 |
|  | Total | 436 | 43 | 139 | - | 8 | 626 | 100.00 |

* Relates mostly to vacancies notified by Railway Recruitment Boards and some vacancies notified to UPSC for which place of duty was not specified.
Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-3A
Vacancies for Agricultural Scientists under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Agriculture | Basic Pay upto Rs. 5000 p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1 | Agronomy | - | 7 | 4 | - | - |
| 2 | Agriculture Bacteriology | - | - | 5 | - | - |
| 3 | Agriculture Botany | - | - | - | - | - |
| 4 | Agriculture Chemistry | 3 | - | 5 | - | - |
| 5 | Agriculture Economics | 4 | - | 4 | - | - |
| 6 | Entomology | - | - | 11 | - | - |
| 7 | Agriculture Extension | - | - | - | - | - |
| 8 | Agriculture Marketing | - | - | - | - | - |
| 9 | Agriculture Meteorology | - | - | - | - | - |
| 10 | Agriculture Microbiology | - | - | 3 | - | - |
| 11 | Agriculture Sociology | - | - | - | - | - |
| 12 | Agriculture Statistics | - | - | 6 | - | - |
| 13 | Animal Nutrition | 4 | - | 8 | - | - |
| 14 | Animal Pathology | - | - | 1 | - | - |
| 15 | Co-operation | - | - | - | - | - |
| 16 | Dairying | - | - | 755 | - | - |
| 17 | Fishery | - | - | 11 | 1 | 7 |
| 18 | Forestry | 2 | 1 | 24 | - | - |
| 19 | Horticulture | 3 | - | 25 | - | - |
| 20 | Land Development | - | - | - | - | - |
| 21 | Mycology \& Plant Pathology | - | - | - | - | - |
| 22 | Plant Pathology | - | - | 12 | - | - |
| 23 | Plant Breeding \& Genetics | 7 | 3 | 11 | - | - |
| 24 | Plant Physiology | - | - | 3 | - | - |
| 25 | Poultry Farming | - | - | - | - | - |
| 26 | Soil Science | - | 1 | 3 | - | - |
| 27 | Veterinary Science \& Animal Husbandry | 6 | 132 | 33 | - | - |
| 28 | Warehousing | - | 5 | - | - | - |
| 29 | Water Conservation | - | - | - | - | - |
| 30 | Other Agricultural Subjects | 5 | 368 | 6035 | - | - |
|  | Total | 34 | 517 | 6959 | 1 | 7 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-3A
Vacancies for Agricultural Scientists under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Agriculture | Basic Pay between Rs. 5001 to 8000/- p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (8) | (9) | (10) | (11) | (12) |
| 1 | Agronomy | - | - | 1 | - | - |
| 2 | Agriculture Bacteriology | - | - | - | - | - |
| 3 | Agriculture Botany | - | - | 6 | - | - |
| 4 | Agriculture Chemistry | - | - | - | - | - |
| 5 | Agriculture Economics | - | - | - | - | - |
| 6 | Entomology | - | - | - | - | - |
| 7 | Agriculture Extension | - | - | 1 | - | - |
| 8 | Agriculture Marketing | - | - | 1 | - | - |
| 9 | Agriculture Meteorology | - | - | - | - | - |
| 10 | Agriculture Microbiology | - | - | - | - | - |
| 11 | Agriculture Sociology | - | - | - | - | - |
| 12 | Agriculture Statistics | - | - | - | - | - |
| 13 | Animal Nutrition | - | - | - | - | - |
| 14 | Animal Pathology | - | - | - | - | - |
| 15 | Co-operation | - | - | - | - | - |
| 16 | Dairying | - | - | 22 | - | - |
| 17 | Fishery | - | 2 | 7 | 1 | - |
| 18 | Forestry | - | - | 4 | - | - |
| 19 | Horticulture | 1 | 1 | 36 | - | - |
| 20 | Land Development | - | - | - | - | - |
| 21 | Mycology \& Plant Pathology | - | - | - | - | - |
| 22 | Plant Pathology | - | - | 1 | - | - |
| 23 | Plant Breeding \& Genetics | - | - | 13 | - | - |
| 24 | Plant Physiology | - | - | - | - | - |
| 25 | Poultry Farming | - | - | - | - | - |
| 26 | Soil Science | 1 | 1 | 2 | - | - |
| 27 | Veterinary Science \& Animal Husbandry | - | 3 | 4 | - | - |
| 28 | Warehousing | - | - | - | - | - |
| 29 | Water Conservation | - | - | - | - | - |
| 30 | Other Agricultural Subjects | 1 | 1 | 21 | - | - |
|  | Total | 3 | 8 | 119 | 1 | - |

Source: Employment Exchanges in the country \& Employment News, 2007
Contd.

TABLE-3A
Vacancies for Agricultural Scientists under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Agriculture | Basic Pay Rs. 8001 and above p.m. |  |  |  |  | $\begin{aligned} & \text { Total of } \\ & \text { Col. } \\ & \text { ( } 3 \text { to 17) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |  |
| (1) | (2) | (13) | (14) | (15) | (16) | (17) | (18) |
| 1 | Agronomy | 7 | 23 | 64 | - | 36 | 142 |
| 2 | Agriculture Bacteriology | 6 | - | 3 | - | - | 14 |
| 3 | Agriculture Botany | - | 2 | 8 | - | - | 16 |
| 4 | Agriculture Chemistry | - | 3 | 4 | - | - | 15 |
| 5 | Agriculture Economics | - | 4 | 31 | - | - | 43 |
| 6 | Entomology | 6 | 11 | 13 | - | - | 41 |
| 7 | Agriculture Extension | 3 | 6 | 46 | - | - | 56 |
| 8 | Agriculture Marketing | - | - | - | - | - | 1 |
| 9 | Agriculture Meteorology | - | - | 6 | - | - | 6 |
| 10 | Agriculture Microbiology | - | - | 17 | - | - | 20 |
| 11 | Agriculture Sociology | - | - | - | - | - | - |
| 12 | Agriculture Statistics | - | 3 | 13 | - | - | 22 |
| 13 | Animal Nutrition | - | - | 5 | - | - | 17 |
| 14 | Animal Pathology | 1 | 1 | 2 | - | - | 5 |
| 15 | Co-operation | - | - | - | - | - | - |
| 16 | Dairying | 1 | 4 | 2 | - | - | 784 |
| 17 | Fishery | 5 | 5 | 34 | - | - | 73 |
| 18 | Forestry | - |  | 29 | - | - | 60 |
| 19 | Horticulture | 8 | 17 | 46 | - | - | 137 |
| 20 | Land Development | - | - | - | - | - | - |
| 21 | Mycology \& Plant Pathology | - | - | - | - | - | - |
| 22 | Plant Pathology | - | 10 | 57 | - | - | 80 |
| 23 | Plant Breeding \& Genetics | 6 | 15 | 96 | - | - | 151 |
| 24 | Plant Physiology | - | - | 23 | - | - | 26 |
| 25 | Poultry Farming | - | - | 1 | - | - | 1 |
| 26 | Soil Science | - | 3 | 56 | - | - | 67 |
| 27 | Veterinary Science \& Animal Husbandry | 55 | 346 | 106 | - | - | 685 |
| 28 | Warehousing | - | - | - | - | - | 5 |
| 29 | Water Conservation | - | - | - | 16 | - | 16 |
| 30 | Other Agricultural Subjects | 3 | 1 | 103 |  | - | 6538 |
|  | Total | 101 | 454 | 765 | 16 | 36 | 9021 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-3B
Vacancies for Agricultural Scientists according to work experience during 2007.

| SI. <br> No. | Branches of Agriculture | Vacancies for Agricultural Scientists |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | With Experience | Without Experience | Total |
| (1) | (2) | (4) | (5) | (6) |
| 1 | Agronomy | 99 | 43 | 142 |
| 2 | Agriculture Bacteriology | 6 | 8 | 14 |
| 3 | Agriculture Botany | 13 | 3 | 16 |
| 4 | Agriculture Chemistry | 8 | 7 | 15 |
| 5 | Agriculture Economics | 14 | 29 | 43 |
| 6 | Entomology | 28 | 13 | 41 |
| 7 | Agriculture Extension | 27 | 29 | 56 |
| 8 | Agriculture Marketing | 1 | - | 1 |
| 9 | Agriculture Meteorology | 3 | 3 | 6 |
| 10 | Agriculture Microbiology | 10 | 10 | 20 |
| 11 | Agriculture Sociology | - | - | - |
| 12 | Agriculture Statistics | 8 | 14 | 22 |
| 13 | Animal Nutrition | 14 | 3 | 17 |
| 14 | Animal Pathology | 4 | 1 | 5 |
| 15 | Co-operation | - | - | - |
| 16 | Dairying | 10 | 774 | 784 |
| 17 | Fishery | 28 | 45 | 73 |
| 18 | Forestry | 24 | 36 | 60 |
| 19 | Horticulture | 70 | 67 | 137 |
| 20 | Land Development | - | - | - |
| 21 | Mycology \& Plant Pathology | - | - | - |
| 22 | Plant Pathology | 41 | 39 | 80 |
| 23 | Plant Breeding \& Genetics | 87 | 64 | 151 |
| 24 | Plant Physiology | 14 | 12 | 26 |
| 25 | Poultry Farming | 1 | - | 1 |
| 26 | Soil Science | 41 | 26 | 67 |
| 27 | Veterinary Science \& Animal Husbandry | 76 | 609 | 685 |
| 28 | Warehousing | - | 5 | 5 |
| 29 | Water Conservation | - | 16 | 16 |
| 30 | Other Agricultural Subjects | 81 | 6457 | 6538 |
|  | Total | 708 | 8313 | 9021 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-3C
State-wise and sector-wise vacancies for Agricultural Scientists during 2007.

| SI. No. | States/UTs | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. | Total | $\% \text { to }$ <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1 | Andaman \& Nicobar | - | - | 44 | - | - | 44 | 0.49 |
| 2 | Andhra Pradesh | - | 1 | 898 | - | - | 899 | 9.97 |
| 3 | Arunachal Pradesh | 15 | 5 | 4 | - | - | 24 | 0.27 |
| 4 | Assam | 4 | - | 10 | - | - | 14 | 0.16 |
| 5 | Bihar | - | - | 14 | - | - | 14 | 0.16 |
| 6 | Chandigarh | - | - | - | - | - | - | 0.00 |
| 7 | Chhattisgarh | - | - | 3 | - | - | - | 0.03 |
| 8 | Dadra \& Nagar Haveli | - | - | - | - | - | - | 0.00 |
| 9 | Delhi | 42 | - | 203 | - | - | - | 2.72 |
| 10 | Goa, Daman \& Diu | - | - | 8 | - | - | 8 | 0.09 |
| 11 | Gujarat | - | 9 | 29 | - | - | 38 | 0.42 |
| 12 | Haryana | 5 | - | 50 | - | - | 55 | 0.61 |
| 13 | Himachal Pradesh | - | - | 16 | - | - | 16 | 0.18 |
| 14 | Jammu \& Kashmir | - | - | 8 | - | - | 8 | 0.09 |
| 15 | Jharkhand | - | - | 6 | - | - | 6 | 0.07 |
| 16 | Karnataka | 9 | - | 962 | - | - | 971 | 10.76 |
| 17 | Kerala | 2 | 7 | 897 | - | - | 906 | 10.04 |
| 18 | Lakshadweep | - | - | - | - | - | - | 0.00 |
| 19 | Madhya Pradesh | 3 | - | 98 | - | - | - | 1.12 |
| 20 | Maharashtra | 5 | - | 68 | 18 | 43 | 595 | 6.60 |
| 21 | Manipur | - | 3 | 82 | - | - | 85 | 0.94 |
| 22 | Meghalaya | - | - | - | - | - | - | 0.00 |
| 23 | Mizoram | - | 6 | - | - | - | 6 | 0.07 |
| 24 | Nagaland | - | 18 | - | - | - | 18 | 0.20 |
| 25 | Orissa | - | - | 28 | - | - | 28 | 0.31 |
| 26 | Pondicherry | 10 | - | 4 | - | - | 14 | 0.16 |
| 27 | Punjab | 3 | - | 97 | - | - | 100 | 1.11 |
| 28 | Rajasthan | - | 61 | 15 | - | - | 76 | 0.84 |
| 29 | Sikkim | - | - | - | - | - | - | 0.00 |
| 30 | Tamil Nadu | 1 | - | 133 | - | - | - | 1.49 |
| 31 | Tripura | - | - | 23 | - | - | 227 | 2.52 |
| 32 | Uttar Pradesh | - | 154 | 141 | - | - | 298 | 3.30 |
| 33 | Uttrakhand | 1 | 10 | 32 | - | - | 43 | 0.48 |
| 34 | West Bengal | 1 | 40 | 25 | - | - | 66 | 0.73 |
| 35 | State-wise breakup not available | 34 | - | 3945 | - | - | 3979 | 44.11 |
|  | Total | 138 | - | 7843 | 18 | 43 | 9021 | 100.00 |

[^1]Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-4A
Vacancies for Medical Personnel under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Medicine | Basic Pay upto Rs. 5000 p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1 | Allopathic Medicine (MBBS) | 71 | - | 130 | - | - |
| 2 | Anaesthesia | 18 | 2 | 3 | - | - |
| 3 | Anatomy | 3 | - | - | - | - |
| 4 | Ayurveda | 1 | - | 29 | - | - |
| 5 | Cardiology | 3 | - | - | - | - |
| 6 | Clinical Pathology \& Bacteriology | 2 | 1 | - | - | - |
| 7 | Dietetics | 2 | 3 | 21 | - | - |
| 8 | Dental Surgery | 25 | - | 19 | - | - |
| 9 | Dermatology | - | - | - | - | - |
| 10 | Forensic Medicine | 1 | 3 | - | - | - |
| 11 | General Surgery | 11 | 2 | 14 | - | - |
| 12 | Gynaecology, Obstetrics | 13 | 3 | 12 | - | - |
| 13 | Homeopathy | - | - | - | - | - |
| 14 | Laryngology \& Otolaryngology | - | - | - | - | - |
| 15 | Malariology \& Communicable Diseases | 1 | - | - | - | - |
| 16 | Maternity, Child Welfare and Health | - | 180 | - | - | - |
| 17 | Medical, Bio-Chemistry | 2 | - | 12 | - | - |
| 18 | Medical Radiology and Electrology | 124 | 189 | 324 | - | 128 |
| 19 | Microbiology | 1 | - | 3 | - | - |
| 20 | Nursing | 241 | 2885 | 230 | 15 | 21 |
| 21 | Occupational Therapy | - | 28 | 3 | - | 8 |
| 22 | Opthalmic Medicine \& Surgery | 2 | 2 | - | - | - |
| 23 | Orthopaedic Surgery | 3 | 7 | 5 | - | - |
| 24 | Paediatrics | 5 | - | 7 | - | - |
| 25 | Pharmacy | 270 | 161 | 47 | 5 | 105 |
| 26 | Pharmacology, Medical | 3 | 10 | 3 | 6 |  |
| 27 | Physiology | 2 | - | 7 | - | - |
| 28 | Physiotherapy | 10 | - | 8 | - | - |
| 29 | Preventive \& Social Medicine (Industrial Health) | - | - | - | - | - |
| 30 | Psychiatry | - | - | - | - | - |
| 31 | Psychology, Medical | - | - | - | - | - |
| 32 | Public Health | - | 183 | - | - | - |
| 33 | Sanitary Science | 10 | 28 | 9 | 41 |  |
| 34 | Tubercular Diseases | - | - | - | - | - |
| 35 | Tropical Medicine | - | - | - | - | - |
| 36 | Unani | - | - | - | - | - |
| 37 | Venereology | - | - | - | - | - |
| 38 | Medical Specialists \& Unspecified Others(MD/Ph.D/MS) | 56 | 1 | 36 | - | - |
|  | Total | 880 | 3688 | 922 | 67 | 262 |

Source: Employment Exchanges in the country \& Employment News, 2007 Contd..

TABLE-4A
Vacancies for Medical Personnel under various sectors by pay-ranges during 2007.

| SI. No. | Branches of Medicine | Basic Pay between Rs. 5001 to 8000/- p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (8) | (9) | (10) | (11) | (12) |
| 1 | Allopathic Medicine (MBBS) | 6 | 10 | 12 | - | 14 |
| 2 | Anaesthesia | 1 | 1 | - | - | - |
| 3 | Anatomy | - | - | - | - | - |
| 4 | Ayurveda | - | 3 | - | 4 | - |
| 5 | Cardiology | - | - | - | - | - |
| 6 | Clinical Pathology \& Bacteriology | - | - | - | - | - |
| 7 | Dietetics | 7 | 3 | 1 | - | - |
| 8 | Dental Surgery | 1 | - | 2 | - | - |
| 9 | Dermatology | - | - | - | - | - |
| 10 | Forensic Medicine | - | - | - | - | - |
| 11 | General Surgery | - | - | - | - |  |
| 12 | Gynecology, Obstetrics | 1 | - | 2 | - |  |
| 13 | Homeopathy | - | - | - | - |  |
| 14 | Laryngology \& Otolaryngology | - | - | - | - | - |
| 15 | Malariology \& Communicable Diseases | - | - | - | - |  |
| 16 | Maternity, Child Welfare and Health | - | - | - | - | - |
| 17 | Medical, Bio-Chemistry | - | - | 3 | - | - |
| 18 | Medical Radiology and Electrology | 9 | 18 | 5 | - |  |
| 19 | Microbiology | - | - | 1 | - | - |
| 20 | Nursing | 85 | 7 | 95 | 33 | 42 |
| 21 | Occupational Therapy | 24 | 17 | 13 | 3 | 10 |
| 22 | Opthalmic Medicine \& Surgery | - | 1 | - | - | - |
| 23 | Orthopaedic Surgery | - | - | - | - | - |
| 24 | Paediatrics | - | - | - | - | - |
| 25 | Pharmacy | 6 | 19 | 6 | 7 | 48 |
| 26 | Pharmacology, Medical | - | - | 2 | - | 8 |
| 27 | Physiology | - | - |  | - | - |
| 28 | Physiotherapy | 13 | - | 7 | - | - |
| 29 | Preventive \& Social Medicine (Industrial Health) | - | - | - | - | 12 |
| 30 | Psychiatry | 3 |  |  |  |  |
| 31 | Psychology, Medical | - | - | - | - | - |
| 32 | Public Health | 15 | - | - | - | - |
| 33 | Sanitary Science | 146 | - | 2 | - | - |
| 34 | Tubercular Diseases | - | - | - | - | - |
| 35 | Tropical Medicine | - | - | - | - | - |
| 36 | Unani | - | - | - | - | - |
| 37 | Venereology | - | - | - | - | - |
| 38 | Medical Specialists \& Unspecified Others (MD/Ph.D/MS) | 13 | 12 | 33 | - | - |
|  | Total | 330 | 91 | 184 | 47 | 134 |

Source: Employment Exchanges in the country \& Employment News, 2007
Contd.

TABLE-4A
Vacancies for Medical Personnel under various sectors by pay-ranges during 2007.

| $\begin{aligned} & \text { SI. } \\ & \text { No } \end{aligned}$ | Branches of Medicine | Basic Pay Rs. 8001 and above p.m. |  |  |  |  | Total of Col. <br> (3 to 17) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |  |
| (1) | (2) | (13) | (14) | (15) | (16) | (17) | (18) |
| 1 | Allopathic Medicine (MBBS) | 120 | - | 48 | 183 | 186 | 780 |
| 2 | Anaesthesia | 23 | - | - | 30 | 164 | 242 |
| 3 | Anatomy | 5 | - | - | 9 | 10 | 27 |
| 4 | Ayurveda | 2 | - | - | 19 | 237 | 295 |
| 5 | Cardiology | 15 | - | - | 21 | 5 | 44 |
| 6 | Clinical Pathology \& Bacteriology | 8 | - | - | 6 | 6 | 23 |
| 7 | Dietetics | 3 | - | - | 1 |  | 41 |
| 8 | Dental Surgery | 4 | - | - | 7 | 25 | 83 |
| 9 | Dermatology | 1 | - | - | - | - | 1 |
| 10 | Forensic Medicine | 2 | - | - | 4 | 5 | 15 |
| 11 | General Surgery | 36 | - | - | 10 | 59 | 132 |
| 12 | Gynecology, Obstetrics | 21 | - | - | 9 | 8 | 69 |
| 13 | Homeopathy |  | - | - | 2 | 202 | 204 |
| 14 | Laryngology \& Otolaryngology | 2 | - | - | - | - | 2 |
| 15 | Malariology \& Communicable Diseases | 2 | - | - | 2 | - | 5 |
| 16 | Maternity, Child Welfare and Health | 1 | - | - |  | - | 181 |
| 17 | Medical, Bio-Chemistry | 5 | - | - | 7 | 4 | 33 |
| 18 | Medical Radiology and Electro logy | 12 | - | - | 29 | 280 | 1118 |
| 19 | Microbiology | 5 | - | - | 5 | 3 | 18 |
| 20 | Nursing | 2 | - | - | 20 | 8 | 3684 |
| 21 | Occupational Therapy | 4 | 25 | 4 | 3 | 16 | 158 |
| 22 | Opthalmic Medicine \& Surgery | 6 | - | - | - | 2 | 13 |
| 23 | Orthopaedic Surgery | 12 | - | - | 7 | 6 | 40 |
| 24 | Paediatrics | 25 | - | - | 10 | - | 47 |
| 25 | Pharmacy | 15 | - | - | 19 | 11 | 719 |
| 26 | Pharmacology, Medical | 6 | - | - | 12 | 9 | 59 |
| 27 | Physiology | 12 | - | - | 11 | 9 | 41 |
| 28 | Physiotherapy | 2 | - | - | 3 | - | 43 |
| 29 | Preventive \& Social Medicine (Industrial Health) | 4 | 5 | 22 | 19 | - | 62 |
| 30 | Psychiatry | 1 | - | - | 7 | 1 | 12 |
| 31 | Psychology, Medical | - | - | - | 3 | 1 | 4 |
| 32 | Public Health | - | - | - | - | 1 | 199 |
| 33 | Sanitary Science | - | - | - | - | - | 236 |
| 34 | Tubercular Diseases | - | - | - | 1 | - | 1 |
| 35 | Tropical Medicine | - | - | - | 15 | - | 15 |
| 36 | Unani | - | - | - | - | 33 | 33 |
| 37 | Venereology | 2 | - | - | - | - | 2 |
| 38 | Medical Specialists \& Unspecified Others(MD/Ph.D/MS) | 165 | ${ }^{-}$ | - | 162 | 122 | 600 |
|  | Total | 523 | 30 | 74 | 636 | 1413 | 9281 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-4B
Vacancies for Medical Personnel according to work experience during 2007.

| SI. No. | Branches of Medicine | Vacancies for Medical Personnel |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | With Experience | Without Experience | Total |
| (1) | (2) | (4) | (5) | (6) |
| 1 | Allopathic Medicine (MBBS) | 429 | 351 | 780 |
| 2 | Anaesthesia | 228 | 14 | 242 |
| 3 | Anatomy | 17 | 10 | 27 |
| 4 | Ayurveda | 63 | 232 | 295 |
| 5 | Cardiology | 39 | 5 | 44 |
| 6 | Clinical Pathology \& Bacteriology | 16 | 7 | 23 |
| 7 | Dietetics | 31 | 10 | 41 |
| 8 | Dental Surgery | 32 | 51 | 83 |
| 9 | Dermatology | 1 | - | 1 |
| 10 | Forensic Medicine | 8 | 7 | 15 |
| 11 | General Surgery | 97 | 35 | 132 |
| 12 | Gynecology, Obstetrics | 44 | 25 | 69 |
| 13 | Homeopathy | 4 | 200 | 204 |
| 14 | Laryngology \& Otolaryngology | 2 | - | 2 |
| 15 | Malariology \& Communicable Diseases | 5 | - | 5 |
| 16 | Maternity, Child Welfare and Health | 1 | 180 | 181 |
| 17 | Medical, Bio-Chemistry | 25 | 8 | 33 |
| 18 | Medical Radiology and Electrology | 525 | 593 | 1118 |
| 19 | Microbiology | 12 | 6 | 18 |
| 20 | Nursing | 1889 | 1795 | 3684 |
| 21 | Occupational Therapy | 30 | 128 | 158 |
| 22 | Opthalmic Medicine \& Surgery | 9 | 4 | 13 |
| 23 | Orthopaedic Surgery | 22 | 18 | 40 |
| 24 | Paediatrics | 39 | 8 | 47 |
| 25 | Pharmacy | 269 | 450 | 719 |
| 26 | Pharmacology, Medical | 24 | 35 | 59 |
| 27 | Physiology | 30 | 11 | 41 |
| 28 | Physiotherapy | 26 | 17 | 43 |
| 29 | Preventive \& Social Medicine (Industrial Health) | 19 | 43 | 62 |
| 30 | Psychiatry | 7 | 5 | 12 |
| 31 | Psychology, Medical | 4 | - | 4 |
| 32 | Public Health | 9 | 190 | 199 |
| 33 | Sanitary Science | 28 | 208 | 236 |
| 34 | Tubercular Diseases | 1 | - | 1 |
| 35 | Tropical Medicine | 15 | - | 15 |
| 36 | Unani | 19 | 14 | 33 |
| 37 | Venereology | 2 | - | 2 |
| 38 | Medical Specialists \& Unspecified Others(MD/Ph.D/MS) | 508 | 92 | 600 |
|  | Total | 4529 | 4752 | 9281 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-4C
State-wise and sector-wise vacancies for Medical Personnel during 2007.

| SI. No. | States/UTs | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. | Total | $\begin{aligned} & \text { \% to } \\ & \text { Total } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1 | Andaman \& Nicobar | - | - | - | - | - | - | 0.00 |
| 2 | Andhra Pradesh | 23 | - | 208 | - | - | 231 | 2.49 |
| 3 | Arunachal Pradesh | - | - | 2 | - | - | 2 | 0.02 |
| 4 | Assam | 26 | 4 | 21 | - | - | 51 | 0.55 |
| 5 | Bihar | 25 | - | 41 | - | - | 66 | 0.71 |
| 6 | Chandigarh | 150 | - | 42 | - | - | 192 | 2.07 |
| 7 | Chhattisgarh | 4 | 7 | 116 | - | - | 127 | 1.37 |
| 8 | Dadra \& Nagar Haveli | - | - | - | - | - | 5 | 0.05 |
| 9 | Delhi | 110 | 2814 | 153 | - | - | 3077 | 33.15 |
| 10 | Goa, Daman \& Diu | 5 | 15 | - | - | - | 10 | 0.11 |
| 11 | Gujarat | 33 | - | 15 | - | 254 | 302 | 3.25 |
| 12 | Haryana | 74 | 2 | 6 | - | - | 82 | 0.88 |
| 13 | Himachal Pradesh | 16 | 31 | 69 | - | - | 116 | 1.25 |
| 14 | Jammu \& Kashmir | 26 | - | 6 | - | - | 32 | 0.34 |
| 15 | Jharkhand | 64 | - | 36 | - | 26 | 126 | 1.36 |
| 16 | Karnataka | 43 | - | 11 | - | - | 54 | 0.58 |
| 17 | Kerala | 35 | 147 | 27 | 38 | - | 247 | 2.66 |
| 18 | Lakshadweep | - | - | - | - | - | - | 0.00 |
| 19 | Madhya Pradesh | 34 | 3 | 35 | - | - | 72 | 0.78 |
| 20 | Maharashtra | 186 | 374 | 86 | 103 | 190 | 939 | 10.12 |
| 21 | Manipur | - | - | 57 | - | - | 57 | 0.61 |
| 22 | Meghalaya | - | - | - | - | - | - | 0.00 |
| 23 | Mizoram | - | 407 | - | - | - | 407 | 4.39 |
| 24 | Nagaland | - | - | - | - | - | - | 0.00 |
| 25 | Orissa | 1 | - | 25 | - | - | 26 | 0.28 |
| 26 | Pondicherry | 171 | - | 3 | - | - | 174 | 1.87 |
| 27 | Punjab | 39 | 10 | 124 | - | - | 173 | 1.86 |
| 28 | Rajasthan | 42 | 3 | 37 | - | - | 82 | 0.88 |
| 29 | Sikkim | - | - | 1 | - | - | 1 | 0.01 |
| 30 | Tamil Nadu | 89 | - | 54 | - | - | 143 | 1.54 |
| 31 | Tripura | - | 12 |  | - | - | 12 | 0.13 |
| 32 | Uttar Pradesh | 68 | 1299 | 365 | - | - | 1732 | 18.66 |
| 33 | Uttrakhand |  |  | 5 | - | - | 5 | 0.05 |
| 34 | West Bengal | 101 |  | 187 | 3 |  | 291 | 3.14 |
| 35 | * State-wise breakup not available | 368 | 69 | 10 | - | - | 447 | 4.82 |
|  | Total | 1733 | 5192 | 1742 | 144 | 470 | 9281 | 100.00 |
| Relates mostly to vacancie place of duty was not specified. |  | notified | $\text { by } \mathrm{Ra}$ | $\text { lway } R$ | ruitment | Board | PSC etc | for whic |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-5A
Vacancies for Natural Scientists under various sectors by pay-ranges during 2007.

| $\begin{aligned} & \text { SI. } \\ & \text { No. } \end{aligned}$ | Branches of Natural Science | Basic Pay upto Rs. 5000 p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1. | Astronomy | - | - | - | - |  |
| 2. | Biology | 31 | 2 | 32 | 1 | 2 |
| 3. | Botany | 17 | 1 | 67 | - | - |
| 4. | Chemistry | 17 | 7 | 313 | - | - |
| 5. | Chemistry, Analytical | - | - | 4 | - | - |
| 6. | Chemistry, Bio- | 6 | - | 27 | - | - |
| 7. | Chemistry, Industrial |  | - | 11 | - | - |
| 8. | Chemistry, Inorganic | 5 | - | 21 | - | - |
| 9. | Geology | 2 | 5 | 68 | - | - |
| 10. | Geology, Applied | - | - | - | - | - |
| 11. | Geophysics | - | 2 | 44 | - | - |
| 12. | Meteorology | - | - | 13 | - | - |
| 13. | Microbiology | 1 | 1 | 37 | - | 2 |
| 14. | Oceanography | - | - | 1 | - | - |
| 15. | Physics | 364 | - | 78 | - | 1 |
| 16. | Physics, Applied | - | - | 8 | - | - |
| 17. | Physics, Bio- | - | - | 1 | - | - |
| 18. | Physics, Mathematical | 167 | - | 2 | - | - |
| 19. | Physics, Chemistry \& Mathematics | 154 | - | 49 | - | - |
| 20. | Physics, Nuclear | - | - | - | - | 20 |
| 21. | Physiology | 2 | - | 6 | - | - |
| 22. | Spectroscopy | - | - | - | - | - |
| 23. | Zoology | 5 | 2 | 21 | - | - |
| 24. | Combination of Natural Science Subjects | 15 | 1 | 37 | - | - |
|  | Total | 786 | 21 | 840 | 1 | 25 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-5A
Vacancies for Natural Scientists under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Natural Science | Basic Pay between Rs. 5001 to 8000/- p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (8) | (9) | (10) | (11) | (12) |
| 1. | Astronomy | - | - | - | - | - |
| 2. | Biology | - | 24 | 10 | - | - |
| 3. | Botany | 1 | - | 9 | - | - |
| 4. | Chemistry | 50 | 45 | 48 | - | - |
| 5. | Chemistry, Analytical | 1 | - | - | - | - |
| 6. | Chemistry, Bio- | 2 | - | - | - | - |
| 7. | Chemistry, Industrial | - | - | 24 | - | - |
| 8. | Chemistry, Inorganic | - | - | - | - | - |
| 9. | Geology | - | 1 | - | - | - |
| 10. | Geology, Applied | - | - | - | - | - |
| 11. | Geophysics | 1 | - | - | - | - |
| 12. | Meteorology | - | - | - | - | - |
| 13. | Microbiology | 1 | - | 1 | - | - |
| 14. | Oceanography | - | - | - | - | - |
| 15. | Physics | 37 | 14 | 7 | - | - |
| 16. | Physics, Applied | - | - | - | - | - |
| 17. | Physics, Bio- | 6 | - | - | - | - |
| 18. | Physics, Mathematical | 50 | - | 1 | - | - |
| 19. | Physics, Chemistry \& Mathematics | 50 | 5 | 4 | - | - |
| 20. | Physics, Nuclear | - | - | - | - | - |
| 21. | Physiology | - | - | - | - | - |
| 22. | Spectroscopy | - | - | - | - | - |
| 23. | Zoology | 1 | - | 1 | - | - |
| 24. | Combination of Natural Science Subjects | 2 | 859 | 9 | - | - |
|  | Total | 202 | 948 | 114 | - | - |

Source: Employment Exchanges in the country \& Employment News, 2007
Contd.

TABLE-5A
Vacancies for Natural Scientists under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Natural Science | Basic Pay Rs. 8001 and above p.m. |  |  |  |  | Total of Col. ( 3 to 17) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |  |
| (1) | (2) | (13) | (14) | (15) | (16) | (17) | (18) |
| 1. | Astronomy | - | - | 1 | - | - | 1 |
| 2. | Biology | 3 | 1 | 23 | - | - | 129 |
| 3. | Botany | 13 | 34 | 27 | - | - | 169 |
| 4. | Chemistry | 77 | 82 | 124 | - | 1 | 764 |
| 5. | Chemistry, Analytical | 3 | - | 1 | - | - | 9 |
| 6. | Chemistry, Bio- | 13 | 5 | 33 | - | - | 86 |
| 7. | Chemistry, Industrial | 4 | - | - | - | - | 39 |
| 8. | Chemistry, Inorganic | 2 | - | 3 | - | - | 31 |
| 9. | Geology | 121 | 2 | 71 | - | - | 270 |
| 10. | Geology, Applied | - | - | - | - | - | - |
| 11. | Geophysics | 8 | 2 | 60 | - | - | 117 |
| 12. | Meteorology | 1 | - | 7 | - | - | 21 |
| 13. | Microbiology | 2 | - | 13 | - | - | 58 |
| 14. | Oceanography | - | - | 7 | - | - | 8 |
| 15. | Physics | 95 | 68 | 62 | - | - | 726 |
| 16. | Physics, Applied | - | - | 1 | - | - | 9 |
| 17. | Physics, Bio- | 5 | - | 3 | - | - | 15 |
| 18. | Physics, Mathematical | 87 | 1 | 62 | - | - | 370 |
| 19. | Physics, Chemistry \& Mathematics | 218 | 2 | 6 | - | - | 488 |
| 20. | Physics, Nuclear | 4 | - | - | - | - | 24 |
| 21. | Physiology | 2 | 1 | - | - | - | 11 |
| 22. | Spectroscopy | - | - | 4 | - | - | 4 |
| 23. | Zoology | 5 | 31 | 17 | - | - | 83 |
| 24. | Combination of Natural Science Subjects | 8 | 34 | 40 | - | - | 1005 |
|  | Total | 671 | 263 | 565 | - | 1 | 4437 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-5B
Vacancies for Natural Scientists according to work-experience during 2007.

| SI. <br> No. | Branches of Natural Science | Vacancies for Natural Scientists during 2007 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | With Experience | Without Experience | Total |
| (1) | (2) | (3) | (4) | (5) |
| 1. | Astronomy | 1 | - | 1 |
| 2. | Biology | 56 | 73 | 129 |
| 3. | Botany | 56 | 113 | 169 |
| 4. | Chemistry | 327 | 437 | 764 |
| 5. | Chemistry, Analytical | 5 | 4 | 9 |
| 6. | Chemistry, Bio- | 48 | 38 | 86 |
| 7. | Chemistry, Industrial | 4 | 35 | 39 |
| 8. | Chemistry, Inorganic | 9 | 22 | 31 |
| 9. | Geology | 35 | 235 | 270 |
| 10. | Geology, Applied | - | - | - |
| 11. | Geophysics | 4 | 113 | 117 |
| 12. | Meteorology | 8 | 13 | 21 |
| 13. | Microbiology | 28 | 30 | 58 |
| 14. | Oceanography | 3 | 5 | 8 |
| 15. | Physics | 168 | 558 | 726 |
| 16. | Physics, Applied | 3 | 6 | 9 |
| 17. | Physics, Bio- | 2 | 13 | 15 |
| 18. | Physics, Mathematical | 84 | 286 | 370 |
| 19. | Physics, Chemistry \& Mathematics | 21 | 467 | 488 |
| 20. | Physics, Nuclear | - | 24 | 24 |
| 21. | Physiology | 1 | 10 | 11 |
| 22. | Spectroscopy | - | 4 | 4 |
| 23. | Zoology | 21 | 62 | 83 |
| 24. | Combination of Natural Science Subjects | 85 | 920 | 1005 |
|  | Total | 969 | 3468 | 4437 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-5C
State-wise and sector-wise vacancies for Natural Scientists during 2007.

| SI. No. | States/UTs. | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. | Total | $\begin{aligned} & \hline \text { \% to } \\ & \text { Total } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1 | Andaman \& Nicobar | - | 14 | - | 1 | - | 15 | 0.34 |
| 2 | Andhra Pradesh | 56 | - | 158 | - | - | 214 | 4.82 |
| 3 | Arunachal Pradesh | - | - | 7 | - | - | 7 | 0.16 |
| 4 | Assam | 1 | - | 39 | - | - | 40 | 0.90 |
| 5 | Bihar | 6 | - | 16 | - | - | 22 | 0.50 |
| 6 | Chandigarh | 126 | - | 12 | - | - | 138 | 3.11 |
| 7 | Chhattisgarh | - | - | 34 | - | - | 34 | 0.77 |
| 8 | Dadra \& Nagar Haveli | - | - | - | - | - | - | - |
| 9 | Delhi | 230 | 905 | 152 | - | - | 1287 | 29.01 |
| 10 | Goa, Daman \& Diu | - | 2 | 7 | - | - | 9 | 0.20 |
| 11 | Gujarat | 28 | 2 | 128 | - | - | 158 | 3.56 |
| 12 | Haryana | 5 | 12 | 19 | - | - | 36 | 0.81 |
| 13 | Himachal Pradesh | 2 | 14 | 12 | - | - | 28 | 0.63 |
| 14 | Jammu \& Kashmir | 3 | - | 2 | - | - | 5 | 0.11 |
| 15 | Jharkhand | 22 | - | 59 | - | - | 81 | 1.83 |
| 16 | Karnataka | 12 | - | 30 | - | - | 42 | 0.95 |
| 17 | Kerala | 12 | 1 | 69 | - | - | 82 | 1.85 |
| 18 | Lakshadweep | - | - | - | - | - | - | - |
| 19 | Madhya Pradesh | 45 | 18 | 30 | - | - | 93 | 2.10 |
| 20 | Maharashtra | 39 | 1 | 167 | - | 26 | 233 | 5.25 |
| 21 | Manipur | - | - | 7 | - | - | 7 | 0.16 |
| 22 | Meghalaya | - | - | - | - | - | - | - |
| 23 | Mizoram | - | - | 2 | - | - | 2 | 0.05 |
| 24 | Nagaland | - | 10 | - | - | - | 10 | 0.23 |
| 25 | Orissa | 47 | - | 21 | - | - | 68 | 1.53 |
| 26 | Pondicherry | - | 3 | 1 | - | - | 4 | 0.09 |
| 27 | Punjab | 1 | 2 | 7 | - | - | 10 | 0.23 |
| 28 | Rajasthan | 67 | 9 | 8 | - | - | 84 | 1.89 |
| 29 | Sikkim | - | - | - | - | - | - | - |
| 30 | Tamil Nadu | 26 | - | 60 | - | - | 86 | 1.94 |
| 31 | Tripura | - | 70 | - | - | - | 70 | 1.58 |
| 32 | Uttar Pradesh | 230 | 124 | 178 | - | - | 532 | 11.99 |
| 33 | Uttrakhand | 3 | 5 | 186 | - | - | 194 | 4.37 |
| 34 | West Bengal | 24 | - | 27 | - | - | 51 | 1.15 |
| 35 | State-wise breakup not available | 674 | 40 | 81 | - | - | 795 | 17.92 |
|  | Total | 1659 | 1232 | 1519 | 1 | 26 | 4437 | 100.00 |

Relates mostly to vacancies notified by Railway Recruitment Boards/UPSC etc. for which place of duty was not specified.
Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-6A
Vacancies for Social Scientists including education/ teaching under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Social Science | Basic Pay upto Rs. 5000 p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1 | Accountancy | 2 | - | 23 | - | - |
| 2 | Accountancy, Chartered | - | 1 | 34 | - | 1 |
| 3 | Accountancy, Cost \& Works | - | - | 12 | - | - |
| 4 | Accountancy, Management | - | - | - | - | - |
| 5 | Actuary | - | - | - | - | - |
| 6 | Anthropology | - | - | 1 | - | - |
| 7 | Archaeology | - | - | 4 | - | - |
| 8 | Archives | - | - |  | - | - |
| 9 | Economics | 72 | - | 13 | - | - |
| 10 | Education/Teaching | 4 | 5218 | 115 | 8707 | 394 |
| 11 | English | 16 | - | 18 | - | 9 |
| 12 | Geography | 70 | - | 10 | - | 7 |
| 13 | Hindi | 75 | 6 | 94 | - | 17 |
| 14 | History | 4 |  | 5 | - | 13 |
| 15 | Labour/Social Welfare | - | 1 | - | - | 1 |
| 16 | Home, Domestic Science/ Economics | 2 | 9 | 2 | - | - |
| 17 | Language | 1 | 1774 | 94 | 72 | 8 |
| 18 | Law | 6 | 197 | 32 | - | 1 |
| 19 | Literature | - | - | - | - | - |
| 20 | Mathematics | 96 | - | 16 | - | - |
| 21 | Mathematics, Applied | - | - | - | - | - |
| 22 | Philosophy | - | - | - | - | - |
| 23 | Political Science | 1 | - | 1 | - | 26 |
| 24 | Psychology | 2 | - | 3 | - | - |
| 25 | Rural Science | - | - |  | - | - |
| 26 | Sociology/Social Work/Social Science | 1 | 274 | 15 | - | 1 |
| 27 | Statistics | 79 | 126 | 5 | - | - |
| 28 | Statistics, Mathematical | 5 | - |  | - | - |
| 29 | Statistics/Mathematics/Economics | 128 | - | 5 | - | - |
| 30 | Other Social Science Subjects | - | 1 | 12 | - | - |
|  | Total | 564 | 7607 | 514 | 8779 | 478 |

Source: Employment Exchanges in the country \& Employment News, 2007
Contd.

TABLE-6A
Vacancies for Social Scientists including education/teaching under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Social Science | Basic Pay between Rs. 5001 to 8000/- p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (8) | (9) | (10) | (11) | (12) |
| 1 | Accountancy | 1 | 30 | 33 | 12 | 29 |
| 2 | Accountancy, Chartered | 32 | - | 71 | - | - |
| 3 | Accountancy, Cost \& Works | - | - | 8 | - | - |
| 4 | Accountancy, Management | - | - | - | - | - |
| 5 | Actuary | - | - | 1 | - | - |
| 6 | Anthropology | - | 2 | 4 | - | - |
| 7 | Archaeology | - | - | - | - | - |
| 8 | Archives | - | - | - | - | - |
| 9 | Economics | 14 | 90 | 4 | - | - |
| 10 | Education/Teaching | 19 | 368 | 60 | 609 | 239 |
| 11 | English | 12 | 719 | 11 | - | - |
| 12 | Geography | 20 | 16 | 2 | - | - |
| 13 | Hindi | 94 | 760 | 23 | 584 |  |
| 14 | History | - | 61 | 4 | - | - |
| 15 | Labour/Social Welfare | - | - | 1 | - | - |
| 16 | Home, Domestic Science/ Economics | 16 | 148 | - | - | - |
| 17 | Language | 179 | 470 | 191 | 1707 | - |
| 18 | Law | 33 | 125 | 7 | - | - |
| 19 | Literature | - | - | - | - | - |
| 20 | Mathematics | 38 | 1049 | 12 | - | - |
| 21 | Mathematics, Applied | - | - | - | - | - |
| 22 | Philosophy | - | - | - | - | - |
| 23 | Political Science | - | 89 | 5 | - | - |
| 24 | Psychology | 8 | 4 | 1 | - | - |
| 25 | Rural Science | - | - | - | - | - |
| 26 | Sociology/Social Work/Social Science | 11 | 417 | 14 | - | - |
| 27 | Statistics | 16 | 1 | 13 | - | - |
| 28 | Statistics, Mathematical | - | - | - | - | - |
| 29 | Statistics/Mathematics/Economics | 1 | - | 2 | - | - |
| 30 | Other Social Science Subjects | 99 | 38 | 6 | - | - |
|  | Total | 593 | 4387 | 473 | 2912 | 268 |

Source: Employment Exchanges in the country \& Employment News, 2007
Contd.

TABLE-6A
Vacancies for Social Scientists including education/teaching under various sectors by pay-ranges during 2007.

| SI. <br> No. | Branches of Social Science | Basic Pay Rs. 8001 and above p.m. |  |  |  |  | $\begin{aligned} & \hline \text { Total of } \\ & \text { Col. } \\ & (3 \text { to 17) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |  |
| (1) | (2) | (13) | (14) | (15) | (16) | (17) | (18) |
| 1 | Accountancy | 103 | 11 | 20 | - | - | 264 |
| 2 | Accountancy, Chartered | 7 | 10 | 948 | - | - | 1104 |
| 3 | Accountancy, Cost \& Works | 12 | 5 | 405 | - | - | 442 |
| 4 | Accountancy, Management | - | 8 | 6 | - | - | 14 |
| 5 | Actuary | - | - | - | - | - | 1 |
| 6 | Anthropology | 1 | - | 7 | - | - | 15 |
| 7 | Archaeology | - | - | 1 | - | - | 5 |
| 8 | Archives | - | - | - | - | - | - |
| 9 | Economics | 4 | 53 | 52 | - | - | 302 |
| 10 | Education/Teaching | 9 | 67 | 89 | - | 151 | 16049 |
| 11 | English | 15 | 78 | 30 | - | - | 908 |
| 12 | Geography | 89 | 28 | 9 | - | - | 251 |
| 13 | Hindi | 13 | 48 | 115 | - | - | 1829 |
| 14 | History | 3 | 50 | 28 | - | - | 168 |
| 15 | Labour/Social Welfare | 12 | - | 5 | - | - | 20 |
| 16 | Home, Domestic Science/ Economics | - | 18 | 31 | - | - | 226 |
| 17 | Language | 13 | 96 | 91 | - | - | 4696 |
| 18 | Law | 25 | 69 | 433 | - | - | 928 |
| 19 | Literature | - | - | - | - | - |  |
| 20 | Mathematics | 31 | 57 | 88 | - | - | 1387 |
| 21 | Mathematics, Applied | - | - | - | - | - |  |
| 22 | Philosophy |  | 21 | 10 | - | - | 31 |
| 23 | Political Science | 7 | 62 | 23 | - | - | 214 |
| 24 | Psychology | 15 | 8 | 5 | - | - | 46 |
| 25 | Rural Science | - | - | 2 | - | - | 2 |
| 26 | Sociology/Social Work/Social Science | - | 51 | 92 | - | - | 876 |
| 27 | Statistics | 16 | 10 | 47 | - | - | 313 |
| 28 | Statistics, Mathematical | - | - | 5 | - | - | 10 |
| 29 | Statistics/Mathematics/Economics | 23 | 3 | 17 | - | - | 179 |
| 30 | Other Social Science Subjects | 12 | 7 | 16 | - | - | 191 |
|  | Total | 410 | 760 | 2575 | - | 151 | 30471 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-6B
Vacancies for Social Scientists including education / teaching according to work-experience during 2007.

| SI. <br> No. | Branches of Social Science | Vacancies for Social Scientists during 2007 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | With Experience | Without Experience | Total |
| (1) | (2) | (3) | (4) | (5) |
| 1 | Accountancy | 45 | 219 | 264 |
| 2 | Accountancy, Chartered | 721 | 383 | 1104 |
| 3 | Accountancy, Cost \& Works | 413 | 29 | 442 |
| 4 | Accountancy, Management | 6 | 8 | 14 |
| 5 | Actuary | - | 1 | 1 |
| 6 | Anthropology | 8 | 7 | 15 |
| 7 | Archaeology | 5 | - | 5 |
| 8 | Archives | - | - | - |
| 9 | Economics | 81 | 221 | 302 |
| 10 | Education/Teaching | 146 | 15903 | 16049 |
| 11 | English | 52 | 856 | 908 |
| 12 | Geography | 32 | 219 | 251 |
| 13 | Hindi | 264 | 1565 | 1829 |
| 14 | History | 27 | 141 | 168 |
| 15 | Labour/Social Welfare | 6 | 14 | 20 |
| 16 | Home, Domestic Science/ Economics | 34 | 192 | 226 |
| 17 | Language | 132 | 4564 | 4696 |
| 18 | Law | 501 | 427 | 928 |
| 19 | Literature | - | - |  |
| 20 | Mathematics | 82 | 1305 | 1387 |
| 21 | Mathematics, Applied | - | - | - |
| 22 | Philosophy | 6 | 25 | 31 |
| 23 | Political Science | 27 | 187 | 214 |
| 24 | Psychology | 20 | 26 | 46 |
| 25 | Rural Science | 2 | - | 2 |
| 26 | Sociology/Social Work/Social Science | 106 | 770 | 876 |
| 27 | Statistics | 71 | 242 | 313 |
| 28 | Statistics, Mathematical | 3 | 7 | 10 |
| 29 | Statistics/Mathematics/Economics | 25 | 154 | 179 |
| 30 | Other Social Science Subjects | 18 | 173 | 191 |
|  | Total | 2833 | 27638 | 30471 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-6C
State-wise and sector-wise vacancies for Social Scientists during 2007.

| $\begin{aligned} & \hline \text { SI. } \\ & \text { No. } \end{aligned}$ | States/UTs | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. | Total | $\begin{aligned} & \hline \% \text { to } \\ & \text { Total } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1 | Andaman \& Nicobar | 3 | 231 |  | - | - | 234 | 0.77 |
| 2 | Andhra Pradesh | 18 | - | 100 | - | - | 118 | 0.39 |
| 3 | Arunachal Pradesh | 9 | - | 30 | - | - | 39 | 0.13 |
| 4 | Assam | 11 | - | 170 | - | - | 181 | 0.59 |
| 5 | Bihar | 10 | - | 43 | - | - | 53 | 0.17 |
| 6 | Chandigarh | 178 | 500 | 11 | - | - | 689 | 2.26 |
| 7 | Chhattisgarh | 6 | 7 | 23 | - | - | 36 | 0.12 |
| 8 | Dadra \& Nagar Haveli | 6 | - | - | - | - | - | 0.00 |
| 9 | Delhi | 232 | 8898 | 376 | 10045 | - | 19551 | 64.16 |
| 10 | Goa, Daman \& Diu | 9 |  | 4 | - | - | 13 | 0.04 |
| 11 | Gujarat | 20 | 229 | 33 | 1140 | 234 | 1656 | 5.43 |
| 12 | Haryana | 20 | 21 | 17 | - | - | 58 | 0.19 |
| 13 | Himachal Pradesh | 5 | 34 | 3 | - | - | 42 | 0.14 |
| 14 | Jammu \& Kashmir | 16 | - | 4 | - | - | 20 | 0.07 |
| 15 | Jharkhand | 36 | - | 68 | - | - | 104 | 0.34 |
| 16 | Karnataka | 68 | - | 117 | - | - | 185 | 0.61 |
| 17 | Kerala | 5 | 209 | 137 | - | - | 351 | 1.15 |
| 18 | Lakshadweep | 2 | - | - | - | - | 2 | 0.01 |
| 19 | Madhya Pradesh | 30 | 68 | 89 | - | - | 187 | 0.61 |
| 20 | Maharashtra | 65 | 856 | 370 | 187 | 614 | 2092 | 6.87 |
| 21 | Manipur | 4 | 12 | 31 | - | - | 47 | 0.15 |
| 22 | Meghalaya | 11 | - | 3 | - | - | 14 | 0.05 |
| 23 | Mizoram | 1 | 97 | - | - | 1 | 99 | 0.32 |
| 24 | Nagaland | 2 | 31 | - | - | - | 33 | 0.11 |
| 25 | Orissa | 8 | - | 40 | - | - | 48 | 0.16 |
| 26 | Pondicherry | 11 | - | 2 | - | - | 13 | 0.04 |
| 27 | Punjab | 4 | - | 2 | - | - | 6 | 0.02 |
| 28 | Rajasthan | 31 | 16 | 15 | - | - | 62 | 0.20 |
| 29 | Sikkim | 1 | - | - | - | - | 1 | 0.00 |
| 30 | Tamil Nadu | 19 | 576 | 34 | - | - | 629 | 2.06 |
| 31 | Tripura | 8 | 233 | 1 | 319 | 48 | 609 | 2.00 |
| 32 | Uttar Pradesh | 9 | 634 | 191 | - | - | 834 | 2.74 |
| 33 | Uttrakhand | - | - | 94 | - | - | 94 | 0.31 |
| 34 | West Bengal | 21 | - | 94 | - | - | 115 | 0.38 |
| 35 | * State-wise breakup not available | 694 | 102 | 1460 | - | - | 2256 | 7.40 |
|  | Total | 1567 | 12754 | 3562 | 11691 | 897 | 30471 | 100.00 |

* Relates mostly to vacancies notified by Railway Recruitment Boards/UPSC etc for which place of duty was not specified.
Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-7A

## Vacancies for Miscellaneous Graduates under various sectors by pay-ranges during 2007.

| SI. <br> No. | Type of Vacancies | Basic Pay upto Rs. 5000 p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1 | Art, Fine | 4 | 6 | 3 | - | - |
| 2 | Art, Commercial | 1 | - | 1 | - | - |
| 3 | Banking | - | - |  | - | - |
| 4 | Catering | - | - | 36 | - | - |
| 5 | Cinematography | 1 | 1 | 3 | - | - |
| 6 | Company Secretaryship | - | - | 1 | - | - |
| 7 | Film Direction | - | - | 1 | - | - |
| 8 | Hotel Management | - | - | 11 | - | - |
| 9 | Industrial Management/ Business Management \& Administration | 1 | 14 | 183 | - | - |
| 10 | Interior Decoration, Display \& Designing | - | - | - | - | - |
| 11 | Insurance | - | - | - | - | - |
| 12 | Journalism | 2 | - | 8 | - | - |
| 13 | Library Science | 8 | 104 | 25 | 1 | 4 |
| 14 | Music, Instrumental | 7 | - | 5 | - | - |
| 15 | Music, Vocal | 3 | - | 1 | - | - |
| 16 | Museology | - | - | - | - | - |
| 17 | Nutrition/Applied Nutrition | - | 9 | - | - | - |
| 18 | Pass-Graduates in Science, Arts \& Commerce suitable for Office work | 7655 | 11651 | 30110 | 274 | 8509 |
| 19 | Physical Education | 1 | 12 | 10 | 4 | 18 |
| 20 | Public Administration | - | - | 8 | - | - |
| 21 | Research Methodology | - | - | - | - | - |
| 22 | Sculpture | - | - | - | - | - |
| 23 | Secretarial and Commercial Work \& Practices | 14 | - | 11 | - | - |
| 24 | Stage Craft \& Dramatics | 5 | 4 | 4 | - | - |
| 25 | Other Vacancies (Unspecified) | 475 | 89 | 78 | 4 | 12 |
|  | Total | 8177 | 11890 | 30499 | 283 | 8543 |

Source: Employment Exchanges in the country \& Employment News, 2007
Contd..

TABLE-7A
Vacancies for Miscellaneous Graduates under various sectors by pay-ranges during 2007.

| SI. <br> No. | Type of Vacancies | Basic Pay between Rs. 5001 to 8000/- p.m. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |
| (1) | (2) | (8) | (9) | (10) | (11) | (12) |
| 1 | Art, Fine | 22 | 62 | - | - | - |
| 2 | Art, Commercial | 1 | - | - | - | - |
| 3 | Banking | - | - | - | - | - |
| 4 | Catering | - | - | - | - | - |
| 5 | Cinematography | - | - | 1 | - | - |
| 6 | Company Secretaryship | - | - | 2 | - | - |
| 7 | Film Direction | - | - | 3 | - | - |
| 8 | Hotel Management | - | - | 7 | - | - |
| 9 | Industrial Management/ Business Management \& Administration | 14 | 2 | 34 | - | 20 |
| 10 | Interior Decoration, Display \& Designing | - | - | - | - | - |
| 11 | Insurance | - | - | - | - | - |
| 12 | Journalism | 57 |  | 10 | - | - |
| 13 | Library Science | 15 | 179 | 29 | - |  |
| 14 | Music, Instrumental | 13 | 15 | 2 | - | - |
| 15 | Music, Vocal | - | - | 2 | - | - |
| 16 | Musicology | - | - | 1 | - | - |
| 17 | Nutrition/Applied Nutrition | - | - | 3 | - | - |
| 18 | Pass-Graduates in Science, Arts \& Commerce suitable for Office work | 3017 | 1695 | 462 | 10 | 943 |
| 19 | Physical Education | 20 | 92 | 8 | - | - |
| 20 | Public Administration | 2 | - | 1 | - | - |
| 21 | Research Methodology | - | - | - | - | - |
| 22 | Sculpture | - | - | - | - | - |
| 23 | Secretarial and Commercial Work \& Practices | 5 | - | - | - | - |
| 24 | Stage Craft \& Dramatics | - | 17 | 2 | - | - |
| 25 | Other Vacancies (Unspecified) | 111 | 314 | 2546 | - | 20 |
|  | Total | 3277 | 2376 | 3113 | 10 | 983 |

Source: Employment Exchanges in the country \& Employment News, 2007
Contd.

TABLE-7A
Vacancies for Miscellaneous Graduates under various sectors by pay-ranges during 2007.

| SI. <br> No. | Type of Vacancies | Basic Pay Rs. 8001 and above p.m. |  |  |  |  | Total of Col. ( 3 to 17) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. |  |
| (1) | (2) | (13) | (14) | (15) | (16) | (17) | (18) |
| 1 | Art, Fine | 1 | 2 | 9 | - | - | 109 |
| 2 | Art, Commercial | - | - |  | - | - | 3 |
| 3 | Banking | - | - | 3 | - | - | 3 |
| 4 | Catering | - | - |  | - | - | 36 |
| 5 | Cinematography | - | - | 8 | - | - | 14 |
| 6 | Company Secretaryship | - | - | 13 | - | - | 16 |
| 7 | Film Direction | 1 | - |  | - | - | 5 |
| 8 | Hotel Management | - | - | 2 | - | - | 20 |
| 9 | Industrial Management/ Business Management \& Administration | 24 | 24 | 1614 | - | 24 | 1954 |
| 10 | Interior Decoration, Display \& Designing | - | - | - | - | - |  |
| 11 | Insurance | - | - | - | - | - | - |
| 12 | Journalism | 3 | 3 | 22 | - | - | 105 |
| 13 | Library Science | 6 | 5 | 31 | - | 1 | 408 |
| 14 | Music, Instrumental | - | 4 | 5 | - | - | 51 |
| 15 | Music, Vocal | - | 6 | 3 | - | - | 15 |
| 16 | Museology | - | - | - | - | - | 1 |
| 17 | Nutrition/Applied Nutrition | - | - | - | - | - | 12 |
| 18 | Pass-Graduates in Science, Arts \& Commerce suitable for Office work | 1286 | 453 | 3375 | 2 | 49 | 69491 |
| 19 | Physical Education | 2 | 32 | 7 | - | - | 206 |
| 20 | Public Administration | 1 |  | 19 | - | - | 31 |
| 21 | Research Methodology | - | - | - | - | - | - |
| 22 | Sculpture | - | - | 2 | - | - | 2 |
| 23 | Secretarial and Commercial Work \& Practices | 5 | - | 10 | - | - | 45 |
| 24 | Stage Craft \& Dramatics | - | - | 6 | - | - | 38 |
| 25 | Other Vacancies (Unspecified) | 1149 | 134 | 278 | 15 | 96 | 5321 |
|  | Total | 2478 | 663 | 5407 | 17 | 170 | 77886 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-7B
Vacancies for Miscellaneous Graduates according to work-experience during 2007.

| $\begin{aligned} & \text { SI. } \\ & \text { No. } \end{aligned}$ | Type of Vacancies | Vacancies for Graduates during 2007 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | With Experience | Without Experience | Total |
| (1) | (2) | (3) | (4) | (5) |
| 1 | Art, Fine | 13 | 96 | 109 |
| 2 | Art, Commercial | 1 | 2 | 3 |
| 3 | Banking | - | 3 | 3 |
| 4 | Catering | 28 | 8 | 36 |
| 5 | Cinematography | 13 | 1 | 14 |
| 6 | Company Secretaryship | 15 | 1 | 16 |
| 7 | Film Direction | 4 | 1 | 5 |
| 8 | Hotel Management | 14 | 6 | 20 |
| 9 | Industrial Management/ Business Management \& Administration | 1512 | 442 | 1954 |
| 10 | Interior Decoration, Display \& Designing | - | - | - |
| 11 | Insurance | - | - | - |
| 12 | Journalism | 83 | 22 | 105 |
| 13 | Library Science | 89 | 319 | 408 |
| 14 | Music, Instrumental | 11 | 40 | 51 |
| 15 | Music, Vocal | 5 | 10 | 15 |
| 16 | Museology | 1 | - | 1 |
| 17 | Nutrition/Applied Nutrition | 3 | 9 | 12 |
| 18 | Pass-Graduates in Science, Arts \& Commerce suitable for Office work | 12538 | 56953 | 69491 |
| 19 | Physical Education | 15 | 191 | 206 |
| 20 | Public Administration | 18 | 13 | 31 |
| 21 | Research Methodology | - | - | - |
| 22 | Sculpture | 2 | - | 2 |
| 23 | Secretarial and Commercial Work \& Practices | 33 | 12 | 45 |
| 24 | Stage Craft \& Dramatics | 12 | 26 | 38 |
| 25 | Other Vacancies (Unspecified) | 137 | 5184 | 5321 |
|  | Total | 14547 | 63339 | 77886 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-7C
State-wise and sector-wise vacancies for Miscellaneous Graduates during 2007.

| $\begin{aligned} & \hline \text { SI. } \\ & \text { No. } \end{aligned}$ | States/UTs | Central Govt. | State Govt. | Quasi Govt. | Local Bodies | Pvt. | Total | $\% \text { to }$ Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 1 | Andaman \& Nicobar | 1 | 99 | 10 | - | - | 110 | 0.14 |
| 2 | Andhra Pradesh | 27 | 72 | 2015 | 1 | - | 2115 | 2.72 |
| 3 | Arunachal Pradesh | 3 | - | 82 | - | - | 85 | 0.11 |
| 4 | Assam | 8 | 161 | 311 | 1 | 169 | 650 | 0.83 |
| 5 | Bihar | 57 |  | 578 | - | 206 | 841 | 1.08 |
| 6 | Chandigarh | 425 | 738 | 283 | 2 | 83 | 1531 | 1.97 |
| 7 | Chhattisgarh | 20 | 9 | 77 | - | - | 106 | 0.14 |
| 8 | Dadra \& Nagar Haveli | - | - | 2 | - | - | 2 | 0.00 |
| 9 | Delhi | 324 | 1939 | 877 | 1 | 21 | 3162 | 4.06 |
| 10 | Goa, Daman \& Diu | 35 | 153 | 104 | 1 | 568 | 861 | 1.11 |
| 11 | Gujarat | 1143 | 6620 | 918 | - | 7595 | 16276 | 20.90 |
| 12 | Haryana | 84 | 11 | 495 | - | - | 590 | 0.76 |
| 13 | Himachal Pradesh | 20 | 6 | 344 | - | - | 370 | 0.48 |
| 14 | Jammu \& Kashmir | 40 | - | 133 | - | - | 173 | 0.22 |
| 15 | Jharkhand | 630 | - | 305 | - | 4 | 939 | 1.21 |
| 16 | Karnataka | 181 | 18 | 1116 | - | - | 1315 | 1.69 |
| 17 | Kerala | 55 | 163 | 1123 | 60 | 5 | 1406 | 1.81 |
| 18 | Lakshadweep | - | - | 10 | - | - | 10 | 0.01 |
| 19 | Madhya Pradesh | 292 | 44 | 999 | - | - | 1335 | 1.71 |
| 20 | Maharashtra | 1145 | 509 | 860 | 8 | 191 | 2713 | 3.48 |
| 21 | Manipur | 368 | 49 | 40 | - | - | 457 | 0.59 |
| 22 | Meghalaya | 1 | - | 80 | - | - | 81 | 0.10 |
| 23 | Mizoram | - | 81 | 28 | - | - | 109 | 0.14 |
| 24 | Nagaland | 3 | 24 | 27 | - | - | 54 | 0.07 |
| 25 | Orissa | 108 | 2 | 205 | - | - | 315 | 0.40 |
| 26 | Pondicherry | 162 | 173 | 63 | 2 | 352 | 752 | 0.97 |
| 27 | Punjab | 72 | - | 783 | - | - | 855 | 1.10 |
| 28 | Rajasthan | 196 | 371 | 625 | - | - | 1192 | 1.53 |
| 29 | Sikkim | - | - | 47 | - | - | 47 | 0.06 |
| 30 | Tamil Nadu | 168 | 3180 | 912 | 234 | 363 | 4857 | 6.24 |
| 31 | Tripura | 4 | 38 | 33 | - | 135 | 210 | 0.27 |
| 32 | Uttar Pradesh | 683 | 168 | 1346 | - | 1 | 2198 | 2.82 |
| 33 | Uttrakhand | 38 | 24 | 10763 | - | - | 10825 | 13.90 |
| 34 | West Bengal | 395 | 276 | 609 | - | 3 | 1283 | 1.65 |
| 35 | * State-wise breakup not available | 7244 | 1 | 12816 | - | - | 20061 | 25.76 |
|  | Total | 13932 | 14929 | 39019 | 310 | 9696 | 77886 | 100.00 |

* Relates mostly to vacancies notified by Railway Recruitment Boards/UPSC etc for which place of duty was not specified.
Source: Employment Exchanges in the country \& Employment News, 2007

TABLE - 8
State-wise dispersion of various vacancies for non-graduates during 2007

| SI. <br> No. | States/UTs. | Middle School | High School | Sr. Sec. School | ITI | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Andaman \& Nicobar | - | 8 | 1 | - | 9 |
| 2 | Andhra Pradesh | 442 | 3597 | 36 | 545 | 4620 |
| 3 | Arunachal Pradesh | 11 | 509 | 7 | 7 | 534 |
| 4 | Assam | 153 | 1678 | - | 88 | 1919 |
| 5 | Bihar | 7648 | 2681 | 65 | - | 10394 |
| 6 | Chandigarh | 16 | 503 | 15 | 1601 | 2135 |
| 7 | Chhattisgarh | 39 | 964 | 7 | 173 | 1183 |
| 8 | Dadra \& Nagar Haveli | - | 4 | - | - | 4 |
| 9 | Delhi | 2182 | 13753 | 39 | 132 | 16106 |
| 10 | Goa, Daman \& Diu | 1 | 313 | - | 60 | 375 |
| 11 | Gujarat | 96 | 22113 | - | 62 | 22271 |
| 12 | Haryana | 171 | 602 | 12 | 13 | 798 |
| 13 | Himachal Pradesh | 12 | 292 | 85 | - | 389 |
| 14 | Jammu \& Kashmir | 9 | 437 | 10 | 122 | 578 |
| 15 | Jharkhand | 403 | 4481 | - | 1984 | 6868 |
| 16 | Karnataka | 254 | 1393 | - | 954 | 2601 |
| 17 | Kerala | 22 | 1598 | 7 | 95 | 1722 |
| 18 | Lakshadweep | - | 1 | - | - | 1 |
| 19 | Madhya Pradesh | 195 | 2153 | 122 | 450 | 2920 |
| 20 | Maharashtra | 6904 | 8132 | 22 | 4380 | 19438 |
| 21 | Manipur | 42 | 230 | 3 | - | 275 |
| 22 | Meghalaya | 22 | 279 | 1 | 2 | 304 |
| 23 | Mizoram | - | 45 | 3 | - | 48 |
| 24 | Nagaland | 34 | 111 | 4 | - | 149 |
| 25 | Orissa | 7 | 871 | 270 | 205 | 1353 |
| 26 | Pondicherry | - | 1883 | 6 | - | 1889 |
| 27 | Punjab | 96 | 713 | 124 | 6 | 939 |
| 28 | Rajasthan | 4958 | 1774 | 95 | 413 | 7240 |
| 29 | Sikkim | - | 83 | - | - | 83 |
| 30 | Tamil Nadu | 3912 | 3315 | 54 | 545 | 7826 |
| 31 | Tripura | 242 | 513 | - | - | 755 |
| 32 | Uttar Pradesh | 7664 | 3647 | 84 | 1177 | 12572 |
| 33 | Uttrakhand | 11 | 1336 | 9 | 431 | 1787 |
| 34 | West Bengal | 443 | 1647 | 4 | 892 | 2986 |
| 35 | State-wise breakup not available | 6609 | 14154 | 1267 | 2699 | 24729 |
|  | Total | 42598 | 95813 | 2352 | 17036 | 157799 |

Source: Employment Exchanges in the country \& Employment News, 2007

TABLE-9A
Distribution of deputation vacancies by branches of study \& sector of establishments during 2007.

| SI. <br> No. | $\begin{aligned} & \text { Branches of } \\ & \text { Study } \end{aligned}$ | Centra Govt. | \% age | State <br> Govt. | \% age | *Quasi Govt. | \% age | Local Bodies | \% age | Pvt. Estab. | $\begin{gathered} \% \\ \text { age } \end{gathered}$ | Total | $\% \text { age }$ to total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 1. | Engineering | 154 | 9.06 | 6 | 20.69 | 410 | 42.27 | - | - | - | - | 570 | 21.13 |
| 2. | Technology | 27 | 1.59 | 0 | 0.00 | 11 | 1.13 | - | - | - | - | 38 | 1.41 |
| 3. | Agriculture | 42 | 2.47 | 0 | 0.00 | 27 | 2.78 | - | - | - | - | 69 | 2.56 |
| 4. | Medicine | 24 | 1.41 | 0 | 0.00 | 50 | 5.15 | - | - | - | - | 74 | 2.74 |
| 5. | Natural Science | 34 | 2.00 | 1 | 3.45 | 8 | 0.82 | - | - | - | - | 43 | 1.59 |
| 6. | Social <br> Science including <br> Education/ Teaching | 314 | 18.48 | 13 | 44.83 | 172 | 17.73 | - | - | - | - | 499 | 18.50 |
| 7. | Misc. <br> Vacancies <br> for <br> Graduates | 1104 | 64.98 | 9 | 31.03 | 292 | 30.10 | - | - | - | - | 1405 | 52.08 |
|  | Total | 1699 | 100 | 29 | 100 | 970 | 100 | - | - | - | - | 2698 | 100 |

* Vacancies in Quasi-Government bodies under Central Government and State Government have been included under the heading Quasi-Government' in Column No.7.


## TABLE-9B

Distribution of deputation vacancies according to branches of study and pay ranges during 2007.

| $\mathrm{Sl} .$ | Branches of Study | Basic <br> Pay up <br> to <br> Rs.5000/- <br> PM | \% age to total | Basic Pay between Rs. 5001 to Rs. 8000/PM | \% age to total | Basic Pay <br> Rs.8001/- <br> \& above <br> P.M. | \% age to total | Total of Col.3, 5 \& 7 | \% age of respective branch of study to the total no. of vacancies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Engineering | 16 | 2.99 | 119 | 12.13 | 435 | 36.80 | 570 | 21.13 |
|  |  | 2.81 |  | 20.88 |  | 76.32 |  | 100 |  |
| 2 | Technology | 35 | 6.54 | 2 | 0.20 | 1 | 0.08 | 38 | 1.41 |
|  |  | 92.11 |  | 5.26 |  | 2.63 |  | 100 |  |
| 3 | Agriculture | 14 | 2.62 | 9 | 0.92 | 46 | 3.89 | 69 | 2.56 |
|  |  | 20.29 |  | 13.04 |  | 66.67 |  | 100 |  |
| 4 | Medicine | 6 | 1.12 | 12 | 1.22 | 56 | 4.74 | 74 | 2.74 |
|  |  | 8.11 |  | 16.22 |  | 75.68 |  | 100 |  |
| 5 | Natural Science | 2 | 0.37 | 10 | 1.02 | 31 | 2.62 | 43 | 1.59 |
|  |  | 4.65 |  | 23.26 |  | 72.09 |  | 100 |  |
| 6 | Social Science including Education/ Teaching | 50 | 9.35 | 216 | 22.02 | 233 | 19.71 | 499 | 18.50 |
|  |  | 10.02 |  | 43.29 |  | 46.69 |  | 100 |  |
| 7 | Misc. Vacancies for Graduates | 412 | 77.01 | 613 | 62.49 | 380 | 32.15 | 1405 | 52.08 |
|  |  | 29.32 |  | 43.63 |  | 27.05 |  | 100 |  |
|  | Total | 535 | 100 | 981 | 100 | 1182 | 100 | 2698 | 100 |
|  |  | 19.83 |  | 36.36 |  | 43.81 |  | 100 |  |

Note:- Bracketed figures in column 3, 5, $7 \& 9$ shows the percentages to the total in column 9 .

TABLE-9C
Distribution of deputation vacancies according to experience during the year 2007.

| Sl. No. | Faculty | With Experience | \% to Total |
| :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) |
| 1. | Engineering | 569 | 21.40 |
| 2. | Technology | 38 | 1.43 |
| 3. | Agriculture | 60 | 2.26 |
| 4. | Medicine | 74 | 2.78 |
| 5. | Natural Science | 43 | 1.62 |
| 6. | Social Science including Education/ Teaching | 494 | 18.58 |
| 7. | Misc. Vacancies for Graduates | 1381 | 51.94 |
|  | Total | 2659 | 100.00 |

TABLE -9D
Distribution of deputation vacancies state-wise and faculty-wise during 2007.

| $\begin{aligned} & \text { Sl. } \\ & \text { No. } \end{aligned}$ | States/UTs | $\begin{aligned} & \text { ED } \\ & \text { E } \\ & \text { E } \\ & \text { ED } \\ & \text { E } \end{aligned}$ |  | 苞 |  |  | Social Sciences including Education/ Teaching |  | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| 1 | Andaman \& Nicobar | 2 | - | - | - | - | 17 | 3 | 22 | 0.82 |
| 2 | Andhra Pradesh | 9 | - | 11 | - | 1 | 7 | 49 | 77 | 2.85 |
| 3 | Arunachal Pradesh | - | - | - | - | - | - | - | 0 | 0 |
| 4 | Assam | 4 | - | - | 1 | - | 3 | 35 | 43 | 1.59 |
| 5 | Bihar | 1 | - | - | - | - | 1 | 16 | 18 | 0.67 |
| 6 | Chandigarh | 6 | - | - | 8 | - | 3 | 24 | 41 | 1.52 |
| 7 | Chhattisgarh | 1 | - | - | - | - | 1 | 7 | 9 | 0.33 |
| 8 | Dadra \& Nagar Haveli | - | - | - | - | - | - | 1 | 1 | 0.04 |
| 9 | Delhi | 340 | 3 | 26 | 11 | 26 | 303 | 661 | 1370 | 50.78 |
| 10 | Goa, Daman \& Diu | 4 | - | - | - | - | - | 8 | 12 | 0.44 |
| 11 | Gujarat | 2 | - | - | - | - | 2 | 43 | 47 | 1.74 |
| 12 | Haryana | 6 | - | 9 | - | 4 | 4 | 11 | 34 | 1.26 |
| 13 | Himachal Pradesh | 1 | - | - | - | - | - | - | 1 | 0.04 |
| 14 | Jammu \& Kashmir | - | - | - | - | - | 2 | 8 | 10 | 0.37 |
| 15 | Jharkhand | - | - | 1 | - | 1 | 3 | 21 | 26 | 0.96 |
| 16 | Karnataka | 1 | - | 1 | 8 | - | 19 | 68 | 97 | 3.60 |
| 17 | Kerala | 7 | - | 2 | - | - | 3 | 22 | 34 | 1.26 |
| 18 | Lakshadweep | 2 | - | - | - | - | - | 4 | 6 | 0.22 |
| 19 | Madhya Pradesh | 14 | - | 1 | - | - | 4 | 35 | 54 | 2.00 |
| 20 | Maharashtra | 21 | 22 | 1 | - | 2 | 13 | 77 | 136 | 5.04 |
| 21 | Manipur | - | - | - | - | - | 2 | 2 | 4 | 0.15 |
| 22 | Meghalaya | - | - | - | - | - | 5 | 5 | 10 | 0.37 |
| 23 | Mizoram | - | - | - | - | - | 1 | - | 1 | 0.04 |
| 24 | Nagaland | - | - | 12 | - | - | 1 | 3 | 16 | 0.59 |
| 25 | Orissa | 1 | - | - | - | 1 | - | 20 | 22 | 0.82 |
| 26 | Pondicherry | 7 | 2 | - | 15 | 1 | 7 | 3 | 35 | 1.30 |
| 27 | Punjab | 2 | - | - | - | - | - | 5 | 7 | 0.26 |
| 28 | Rajasthan | 6 | - | 2 | - | - | 1 | 24 | 33 | 1.22 |
| 29 | Sikkim | - | - | - | - | - | 1 | - | 1 | 0.04 |
| 30 | Tamil Nadu | 1 | - | 1 | - | - | 7 | 60 | 69 | 2.56 |
| 31 | Tripura | - | - | - | - | - | 1 | - | 1 | 0.04 |
| 32 | Uttar Pradesh | 80 | 1 | 2 | 14 | 1 | 18 | 68 | 184 | 6.82 |
| 33 | Uttrakhand | 2 | - | - | - | 3 | 16 | 18 | 39 | 1.45 |
| 34 | West Bengal | 13 | 10 | - | 6 | 3 | 8 | 60 | 100 | 3.71 |
| 35 | *State-wise breakup not available | 37 | - | - | 11 | - | 46 | 44 | 138 | 5.11 |
|  | Total | 570 | 38 | 69 | 74 | 43 | 499 | 1405 | 2698 | 100 |

* Relates mostly to vacancies notified by the Railway Recruitment Boards/UPSC etc for which places of duty not specified.

TABLE-9E
Distribution of deputation vacancies according to subjects during 2007

| Sl. <br> No. | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Vacancies notified | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ | Vacancies notified | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ |
| 1 | Air-Conditioning and Refrigeration | - | - | 215 | 7.36 |
| 2 | Accountancy | 80 | 2.97 | 117 | 4.00 |
| 3 | Accountancy, Chartered | 79 | 2.93 | 27 | 0.92 |
| 4 | Accountancy, Cost \& Works | 42 | 1.56 | 6 | 0.21 |
| 5 | Accountancy, Management | 2 | 0.07 | - | - |
| 6 | Actuary | - | - | 1 | 0.03 |
| 7 | Aeronautical | 2 | 0.07 | 1 | 0.03 |
| 8 | Agriculture | 4 | 0.15 | - | - |
| 9 | Agriculture Bacteriology | - | - | 3 | 0.10 |
| 10 | Agriculture Botany | 2 | 0.07 | - | - |
| 11 | Agriculture Chemistry | 1 | 0.04 | 2 | 0.07 |
| 12 | Agriculture Economics | 4 | 0.15 | - | - |
| 13 | Agriculture Extension | - | - | 1 | 0.03 |
| 14 | Agriculture Marketing | - | - | - | - |
| 15 | Agriculture Meteorology | - | - | - | - |
| 16 | Agriculture Microbiology | - | - | - | - |
| 17 | Agriculture Sociology | - | - | - | - |
| 18 | Agriculture Statistics | - | - | 1 | 0.03 |
| 19 | Agronomy | 1 | 0.04 | 2 | 0.07 |
| 20 | Aircraft Maintenance | 1 | 0.04 | 1 | 0.03 |
| 21 | Alcohol | - | - | 24 | 0.82 |
| 22 | Allopathic Medicine (MBBS) | 2 | 0.07 | - | - |
| 23 | Anaesthesia | - | - | 9 | 0.31 |
| 24 | Anatomy | - | - | 3 | 0.10 |
| 25 | Animal Nutrition | - | - | 1 | 0.03 |
| 26 | Animal Pathology | - | - | - | - |
| 27 | Anthropology | 8 | 0.30 | 2 | 0.07 |
| 28 | Archaeology | - | - | 1 | 0.03 |
| 29 | Architecture | 35 | 1.30 | - | - |
| 30 | Architecture/Civil | 2 | 0.07 | 13 | 0.44 |
| 31 | Archives | - | - | 14 | 0.48 |
| 32 | Art, Commercial | 1 | 0.04 | - | - |
| 33 | Art, Fine | 4 | 0.15 | 2 | 0.07 |
| 34 | Astronomy | - | - | 3 | 0.10 |
| 35 | Automobile | 1 | 0.04 | - | - |
| 36 | Ayurveda | - | - | - | - |
| 37 | Banking | - | - | 103 | 3.52 |
| 38 | Biology | - | - | 7 | 0.24 |
| 39 | Botany | 2 | 0.07 | - | - |
| 40 | Broadcasting \& Television | - | - | 4 | 0.14 |
| 41 | Cardiology | - | - | 2 | 0.07 |


| $\begin{aligned} & \text { Sl. } \\ & \text { No. } \end{aligned}$ | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Vacancies notified | \% to total | Vacancies notified | \% to total |
| 42 | Catering | 1 | 0.04 | - | - |
| 43 | Ceramic | - | - | - | - |
| 44 | Chemical | - | - | 1 | 0.03 |
| 45 | Chemical Engg. | 9 | 0.33 | 4 | 0.14 |
| 46 | Chemistry | 9 | 0.33 | 1 | 0.03 |
| 47 | Chemistry, Analytical | - | - | 6 | 0.21 |
| 48 | Chemistry, Bio- | - | - | 1 | 0.03 |
| 49 | Chemistry, Industrial | - | - | 10 | 0.34 |
| 50 | Chemistry, Inorganic | 1 | 0.04 | - | - |
| 51 | Cinematography | - | - | 2 | 0.07 |
| 52 | Civil (including Municipal) | 255 | 9.45 | 2 | 0.07 |
| 53 | Clinical Pathology \& Bacteriology | - | - | 210 | 7.19 |
| 54 | Combination of Natural Science Subjects | 6 | 0.22 | 1 | 0.03 |
| 55 | Company Secretaryship | 1 | 0.04 | 18 | 0.62 |
| 56 | Computer | 68 | 2.52 | 1 | 0.03 |
| 57 | Co-operation | - | - | - | - |
| 58 | Dairying | - | - | 88 | 3 |
| 59 | Dental Surgery | 1 | 0.04 | - | - |
| 60 | Dermatology | - | - | 1 | 0.03 |
| 61 | Dietetics | - | - | - | - |
| 62 | Economics | 25 | 0.93 | 1 | 0.03 |
| 63 | Education/Teaching | 23 | 0.85 | - | - |
| 64 | Electrical | 70 | 2.59 | 32 | 1.10 |
| 65 | Electrical/Mechanical | 11 | 0.41 | 28 | 0.96 |
| 66 | Electronics \& Electrical Microwave/ Communication (including Radio) | 16 | 0.59 | 171 | 5.85 |
| 67 | Engineers Unspecified (Branches not specified) | 60 | 2.22 | 8 | 0.27 |
| 68 | English | 7 | 0.26 | 66 | 2.26 |
| 69 | Entomology | - | - | 36 | 1.23 |
| 70 | Fiber | - | - | 81 | 2.77 |
| 71 | Film Direction | 1 | 0.04 | 1 | 0.03 |
| 72 | Fishery | 15 | 0.56 | - | - |
| 73 | Food | 10 | 0.37 | 1 | 0.03 |
| 74 | Forensic Medicine | 2 | 0.07 | 33 | 1.13 |
| 75 | Forestry | - | - | - | - |
| 76 | Forging \& Heat Treatment | - | - | 2 | 0.07 |
| 77 | Fuel | - | - | - | - |
| 78 | General Surgery | - | - | - | - |
| 79 | Geography | 2 | 0.07 | - | - |
| 80 | Geology | 1 | 0.04 | 2 | 0.07 |
| 81 | Geology, Applied | - | - | 47 | 1.61 |
| 82 | Geophysics | - | - | 4 | 0.14 |
| 83 | Glass | - | - | - | - |
| 84 | Gynaecology, Obstetrics | 1 | 0.04 | - | - |


| $\begin{gathered} \text { Sl. } \\ \text { No. } \end{gathered}$ | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Vacancies notified | $\begin{aligned} & \text { \% to } \\ & \text { total } \end{aligned}$ | Vacancies notified | \% to total |
| 85 | Highways \& Roads | 1 | 0.04 | - | - |
| 86 | Hindi | 63 | 2.34 | 2 | 0.07 |
| 87 | History | 11 | 0.41 | - | - |
| 88 | Home, Domestic Science/ Economics | - | - | 68 | 2.33 |
| 89 | Homeopathy | - | - | 3 | 0.10 |
| 90 | Horticulture | 16 | 0.59 | - | - |
| 91 | Hosiery | - | - | 6 | 0.21 |
| 92 | Hotel Management | - | - | 2 | 0.07 |
| 93 | Hydraulics \& Dam | 1 | 0.04 | - | - |
| 94 | Industrial Management/ Business Management \& Administration | 47 | 1.74 | 1 | 0.03 |
| 95 | Instrumentation | 3 | 0.11 | - | - |
| 96 | Insurance | - | - | 93 | 3.18 |
| 97 | Interior Decoration, Display \& Designing | 3 | 0.11 | 2 | 0.07 |
| 98 | Intermediate \& Dyes | - | - | - |  |
| 99 | Internal Combustion | - | - | - |  |
| 100 | Journalism | 1 | 0.04 | - | - |
| 101 | Jute | - | - | - | - |
| 102 | Labour/Social Welfare | - | - | 1 | 0.03 |
| 103 | Land Development | - | - | - |  |
| 104 | Language | 11 | 0.41 | 1 | 0.03 |
| 105 | Laryngology \& Otolaryngology | - | - | - | - |
| 106 | Law | 63 | 2.34 | 5 | 0.17 |
| 107 | Leather | - | - | 2 | 0.07 |
| 108 | Library Science | 25 | 0.93 | 82 | 2.81 |
| 109 | Literature | - | - | - | - |
| 110 | Machine Tools \& Die Sinking | - | - | 38 | 1.30 |
| 111 | Malariology \& Communicable Diseases | - | - | - | - |
| 112 | Marine | - | - | 2 | 0.07 |
| 113 | Maternity, Child Welfare and Health | - | - | - | - |
| 114 | Mathematics | 9 | 0.33 | 2 | 0.07 |
| 115 | Mathematics, Applied | - | - | - | - |
| 116 | Mechanical | 22 | 0.82 | 14 | 0.48 |
| 117 | Mechanical/Metallurgical | 1 | 0.04 | - | - |
| 118 | Medical Radiology and Electrology | 1 | 0.04 | 10 | 0.34 |
| 119 | Medical Specialists \& Unspecified Others(MD/Ph.D/MS) | 8 | 0.30 | 16 | 0.55 |
| 120 | Medical, Bio-Chemistry | 19 | 0.70 | - | - |
| 121 | Metallurgical | - | - | 2 | 0.07 |
| 122 | Meteorology | - | - | 2 | 0.07 |
| 123 | Microbiology | 1 | 0.04 | - |  |
| 124 | Microbiology | 2 | 0.07 | 1 | 0.03 |
| 125 | Mining | 1 | 0.04 | - | - |
| 126 | Museology | 1 | 0.04 | 2 | 0.07 |


| $\begin{aligned} & \text { Sl. } \\ & \text { No. } \end{aligned}$ | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Vacancies notified | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ | Vacancies notified | \% to total |
| 127 | Music, Instrumental | 2 | 0.07 | 7 | 0.24 |
| 128 | Music, Vocal | - | - | - | - |
| 129 | Mycology \& Plant Pathology | - | - | 1 | 0.03 |
| 130 | Naval Architecture | - | - | - | - |
| 131 | Nursing | 21 | 0.78 | - | - |
| 132 | Nutrition/Applied Nutrition | - | - | - | - |
| 133 | Occupational Therapy | - | - | 5 | 0.17 |
| 134 | Oceanography | - | - | - | - |
| 135 | Oil, Fats \& Waxes | - | - | 3 | 0.10 |
| 136 | Opthalmic Medicine \& Surgery | - | - | - | - |
| 137 | Orthopaedic Surgery | 2 | 0.07 | - | - |
| 138 | Other Agricultural Subjects | 14 | 0.52 | 1 | 0.03 |
| 139 | Other Social Science Subjects | 5 | 0.19 | 2 | 0.07 |
| 140 | Other Technological Subjects | 2 | 0.07 | 2 | 0.07 |
| 141 | Other Vacancies (Unspecified) | 23 | 0.85 | 145 | 4.96 |
| 142 | Paediatrics | , | 0.04 | 2 | 0.07 |
| 143 | Paints, Pigments \& Varnishes | - | - | - | - |
| 144 | Paper | - | - | - | - |
| 145 | Pass-Graduates in Science, Arts \& Commerce suitable for Office work | 1243 | 46.07 | 584 | 19.99 |
| 146 | Petroleum | 1 | 0.04 | - | - |
| 147 | Pharmaceutical \& Fine Chemicals | - | - | - | - |
| 148 | Pharmacology, Medical | - | - | 2 | 0.07 |
| 149 | Pharmacy | 7 | 0.26 | 8 | 0.27 |
| 150 | Philosophy | - | - | - | - |
| 151 | Physical Education | 6 | 0.22 | 7 | 0.24 |
| 152 | Physics | 11 | 0.41 | 4 | 0.14 |
| 153 | Physics, Applied | - | - | - | - |
| 154 | Physics, Bio- | - | - | - | - |
| 155 | Physics, Chemistry \& Mathematics | 5 | 0.19 | 17 | 0.58 |
| 156 | Physics, Mathematical | 1 | 0.04 | 3 | 0.10 |
| 157 | Physics, Nuclear | - | - | - | - |
| 158 | Physiology | 1 | 0.04 | 2 | 0.07 |
| 159 | Physiology | - | - | 1 | 0.03 |
| 160 | Physiotherapy | - | - | 5 | 0.17 |
| 161 | Plant Breeding \& Genetics | 3 | 0.11 | 2 | 0.07 |
| 162 | Plant Pathology | 1 | 0.04 | - | - |
| 163 | Plant Physiology | - | - | - | - |
| 164 | Plastics | - | - | - | - |
| 165 | Political Science | 4 | 0.15 | 3 | 0.10 |
| 166 | Poultry Farming | - | - | 1 | 0.03 |
| 167 | Preventive \& Social Medicine (Industrial Health) | - | - | 21 | 0.72 |
| 168 | Printing | 25 | 0.93 | 6 | 0.21 |


| $\begin{aligned} & \text { Sl. } \\ & \text { No. } \end{aligned}$ | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Vacancies notified | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ | Vacancies notified | \% to total |
| 169 | Production (Methods, Safety, Planning, <br> Manufacturing \& Industrial etc.) | 2 | 0.07 | 3 | 0.10 |
| 170 | Psychiatry | - | - | - | - |
| 171 | Psychology | 6 | 0.22 | - | - |
| 172 | Psychology, Medical | - | - | 2 | 0.07 |
| 173 | Public Administration | 44 | 1.63 | 27 | 0.92 |
| 174 | Public Health | - | - | 1 | 0.03 |
| 175 | Public Health | 1 | 0.04 | 1 | 0.03 |
| 176 | Research Methodology | 1 | 0.04 | 1 | 0.03 |
| 177 | Rubber | - | - | - | - |
| 178 | Rural Science | - | - | - | - |
| 179 | Sanitary Science | - | - | - | - |
| 180 | Sculpture | - | - | - |  |
| 181 | Secretarial and Commercial Work \& Practices | 1 | 0.04 | 2 | 0.07 |
| 182 | Silicate | - | - | - | - |
| 183 | Sociology/Social Work/Social Science | 19 | 0.70 | 30 | 1.03 |
| 184 | Soil Mechanics \& Foundation | - | - | - | - |
| 185 | Soil Science | 3 | 0.11 | 1 | 0.03 |
| 186 | Sound | - | - | - | - |
| 187 | Spectroscopy | - | - | - | - |
| 188 | Stage Craft \& Dramatics | - | - | - | - |
| 189 | Statistics | 12 | 0.44 | 3 | 0.10 |
| 190 | Statistics, Mathematical | 13 | 0.48 | 4 | 0.14 |
| 191 | Statistics/Mathematics/Economics | 15 | 0.56 | 110 | 3.76 |
| 192 | Structural | - | - | - |  |
| 193 | Sugar | - | - | 1 | 0.03 |
| 194 | Telecommunication/ Line Communication (Telephone \& Telegraph) | 2 | 0.07 | 104 | 3.56 |
| 195 | Textile | - | - | 2 | 0.07 |
| 196 | Textile, Chemistry | - | - | - | - |
| 197 | Textile, Dyeing \& Printing | - | - | - | - |
| 198 | Tools | - | - | - | - |
| 199 | Town \& Country Planning | 3 | 0.11 | 1 | 0.03 |
| 200 | Tropical Medicine | - | - | - |  |
| 201 | Tubercular Diseases | - | - | 1 | 0.03 |
| 202 | Unani | 6 | 0.22 | - | - |
| 203 | Venereology | - | - | - | - |
| 204 | Veterinary Science \& Animal Husbandry | 9 | 0.33 | - | - |
| 205 | Warehousing | - | - | 9 | 0.31 |
| 206 | Water Conservation | - | - | - | - |
| 207 | Wood and Timber | - | - | - | - |
| 208 | Zoology | 5 | 0.19 | 4 | 0.14 |
|  | Total | 2698 | 100.00 | 2922 | 100.00 |

## TABLE-10A

Distribution of vacancies by various disciplines \& sectors of establishments who notified the vacancies during 2007.

| Sl. <br> No. | Branch of Study | Central Govt. | \% | State Govt. | \% | *Quasi <br> Govt. | \% | Local Bodies | \% | Private Estab. | \% | Total | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | 2. | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 1. | Engineering | 10968 | 36.05 | 1741 | 4.72 | 22079 | 29.12 | 291 | 2.34 | 474 | 4.09 | 35553 | 21.27 |
| 2. | Technology | 436 | 1.43 | 43 | 0.12 | 139 | 0.18 | - | 0.00 | 8 | 0.07 | 626 | 0.37 |
| 3. | Agriculture | 138 | 0.45 | 979 | 2.66 | 7843 | 10.34 | 18 | 0.14 | 43 | 0.37 | 9021 | 5.40 |
| 4. | Medicine | 1733 | 5.70 | 5192 | 14.08 | 1742 | 2.30 | 144 | 1.16 | 470 | 4.05 | 9281 | 5.55 |
| 5. | Natural Science | 1659 | 5.45 | 1232 | 3.34 | 1519 | 2.00 | 1 | 0.01 | 26 | 0.22 | 4437 | 2.65 |
| 6. | Social Science including Edu./ Teaching | 1567 | 5.15 | 12754 | 34.59 | 3562 | 4.70 | 11691 | 93.90 | 897 | 7.74 | 30471 | 18.23 |
| 7. | Misc. Vacancies for Graduates | 13932 | 45.77 | 14929 | 40.49 | 39019 | 51.36 | 310 | 2.45 | 9696 | 83.46 | 77886 | 46.53 |
|  | Total | 30433 | 100.00 | 36870 | 100.00 | 75903 | 100.00 | 12455 | 100.00 | 11614 | 100.00 | 167275 | 100.00 |

## Table-10B

Distribution of vacancies according to pay ranges during the year 2007.

| SI. <br> No. | Faculty | Basic Pay upto Rs. 5000/- | \%age to total | Basic Pay between Rs. 5001 to 8000/- | \%age to total | Basic <br> Pay Rs. <br>  <br> above | \%age <br> to total | Total of Cols. 3, 5 \& 7 | \%age of respective branch of study to the total no. of vacancies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. |
| 1. | Engineering | 9397 | 9.19 | 13595 | 39.74 | 12561 | 40.76 | 35553 | 21.25 |
|  |  | 26.43 |  | 38.24 |  | 35.33 |  | 100 |  |
| 2. | Technology | 502 | 0.49 | 46 | 0.13 | 78 | 0.25 | 626 | 0.37 |
|  |  | 80.19 |  | 7.35 |  | 12.46 |  | 100 |  |
| 3. | Agriculture | 7518 | 7.35 | 131 | 0.38 | 1372 | 4.45 | 9021 | 5.39 |
|  |  | 83.34 |  | 1.45 |  | 15.21 |  | 100 |  |
| 4. | Medicine | 5819 | 5.69 | 786 | 2.30 | 2676 | 8.68 | 9281 | 5.55 |
|  |  | 62.70 |  | 8.47 |  | 28.83 |  | 100 |  |
| 5. | Natural Science | 1673 | 1.64 | 1264 | 3.69 | 1500 | 4.87 | 4437 | 2.65 |
|  |  | 37.71 |  | 28.49 |  | 33.81 |  | 100 |  |
| 6. | Social Science Including Teaching | 17942 | 17.55 | 8633 | 25.23 | 3896 | 12.64 | 30471 | 18.22 |
|  |  | 58.88 |  | 28.33 |  | 12.79 |  | 100 |  |
| 7. | Misc. Vacancies for Graduates | 59392 | 58.09 | 9759 | 28.52 | 8735 | 28.34 | 77886 | 46.56 |
|  |  | 76.26 |  | 12.53 |  | 11.22 |  | 100 |  |
| TOTAL |  | 102243 | 100 | 34214 | 100 | 30818 | 100 | 167275 | 100 |
|  |  | 61.12 |  | 20.45 |  | 18.42 |  | 100 |  |

Note:- Figures in brackets in columns $3,5,7 \& 9$ show the percentages to the total of column 9.
Source: Employment Exchanges in the country \& Employment News, 2007.

TABLE-10C

Distribution of vacancies according to experience during the year 2007.

| Sl. <br> No. | Faculty | With Experience | Percentage | Without Experience | Percentage | Total of Cols. 3\& 5 | Percentage to Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | 2. | 3. | 4. | 5. | 6. | 7 | 8 |
| 1. | Engineering | 7862 | 24.61 | 27691 | 20.46 | 35553 | 21.25 |
| 2. | Technology | 494 | 1.55 | 132 | 0.10 | 626 | 0.37 |
| 3. | Agriculture | 708 | 2.22 | 8313 | 6.14 | 9021 | 5.39 |
| 4. | Medicine | 4529 | 14.18 | 4752 | 3.51 | 9281 | 5.55 |
| 5. | Natural Science | 969 | 3.03 | 3468 | 2.56 | 4437 | 2.65 |
| 6. | Social Science including Teaching | 2833 | 8.87 | 27638 | 20.42 | 30471 | 18.22 |
| 7. | Misc. Vacancies for Graduates | 14547 | 45.54 | 63339 | 46.80 | 77886 | 46.56 |
|  | TOTAL | 31942 | 100.00 | 135333 | 100.00 | 167275 | 100.00 |

Source: Employment Exchanges in the country \& Employment News, 2007.

Table - 10D
Distribution of vacancies State-wise and Faculty-wise during 2007.

| Sl. <br> No. | States/UTs |  |  | 悉 |  |  | Social <br> Science including Teaching |  |  | $\begin{aligned} & \text { T } \\ & \stackrel{5}{\theta} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| 1 | Andaman \& Nicobar | 24 | - | 44 | - | 15 | 234 | 110 | 427 | 0.26 |
| 2 | Andhra Pradesh | 1822 | 5 | 899 | 231 | 214 | 118 | 2115 | 5404 | 3.23 |
| 3 | Arunachal Pradesh | 56 | - | 24 | 2 | 7 | 39 | 85 | 213 | 0.13 |
| 4 | Assam | 448 | - | 14 | 51 | 40 | 181 | 650 | 1384 | 0.83 |
| 5 | Bihar | 166 | - | 14 | 66 | 22 | 53 | 841 | 1162 | 0.69 |
| 6 | Chandigarh | 517 | 6 | - | 192 | 138 | 689 | 1531 | 3073 | 1.84 |
| 7 | Chhattisgarh | 1368 | - | 3 | 127 | 34 | 36 | 106 | 1674 | 1.00 |
| 8 | Dadra \& Nagar Haveli | - | - | - | 5 | - | - | 2 | 7 | 0.00 |
| 9 | Delhi | 2690 | 54 | 245 | 3077 | 1287 | 19551 | 3162 | 30066 | 17.97 |
| 10 | Goa, Daman \& Diu | 22 | - | 8 | 10 | 9 | 13 | 861 | 923 | 0.55 |
| 11 | Gujarat | 362 | 6 | 38 | 302 | 158 | 1656 | 16276 | 18798 | 11.24 |
| 12 | Haryana | 844 | 244 | 55 | 82 | 36 | 58 | 590 | 1909 | 1.14 |
| 13 | Himachal Pradesh | 7 | 2 | 16 | 116 | 28 | 42 | 370 | 581 | 0.35 |
| 14 | Jammu \& Kashmir | 504 | - | 8 | 32 | 5 | 20 | 173 | 742 | 0.44 |
| 15 | Jharkhand | 1034 | - | 6 | 126 | 81 | 104 | 939 | 2290 | 1.37 |
| 16 | Karnataka | 1681 | 2 | 971 | 54 | 42 | 185 | 1315 | 4250 | 2.54 |
| 17 | Kerala | 1447 | 90 | 906 | 247 | 82 | 351 | 1406 | 4529 | 2.71 |
| 18 | Lakshadweep | - | - | - | - | - | 2 | 10 | 12 | 0.01 |
| 19 | Madhya Pradesh | 484 | 19 | 101 | 72 | 93 | 187 | 1335 | 2291 | 1.37 |
| 20 | Maharashtra | 4109 | 73 | 595 | 939 | 233 | 2092 | 2713 | 10754 | 6.43 |
| 21 | Manipur | 13 | 16 | 85 | 57 | 7 | 47 | 457 | 682 | 0.41 |
| 22 | Meghalaya | 7 | 3 | - | - | - | 14 | 81 | 105 | 0.06 |
| 23 | Mizoram | 115 | - | 6 | 407 | 2 | 99 | 109 | 738 | 0.44 |
| 24 | Nagaland | 5 | - | 18 | - | 10 | 33 | 54 | 120 | 0.07 |
| 25 | Orissa | 217 | - | 28 | 26 | 68 | 48 | 315 | 702 | 0.42 |
| 26 | Pondicherry | 19 | - | 14 | 174 | 4 | 13 | 752 | 976 | 0.58 |
| 27 | Punjab | 941 | - | 100 | 173 | 10 | 6 | 855 | 2085 | 1.25 |
| 28 | Rajasthan | 1146 | 5 | 76 | 82 | 84 | 62 | 1192 | 2647 | 1.58 |
| 29 | Sikkim | 1 | - | - | 1 | - | 1 | 47 | 50 | 0.03 |
| 30 | Tamil Nadu | 1796 | 22 | 134 | 143 | 86 | 629 | 4857 | 7667 | 4.58 |
| 31 | Tripura | 82 | - | 227 | 12 | 70 | 609 | 210 | 1210 | 0.72 |
| 32 | Uttar Pradesh | 1547 | 36 | 298 | 1732 | 532 | 834 | 2198 | 7177 | 4.29 |
| 33 | Uttrakhand | 516 | 1 | 43 | 5 | 194 | 94 | 10825 | 11678 | 6.98 |
| 34 | West Bengal | 1088 | 27 | 66 | 291 | 51 | 115 | 1283 | 2921 | 1.75 |
| 35 | State-wise breakup not available | 10475 | 15 | 3979 | 447 | 795 | 2256 | 20061 | 38028 | 22.73 |
|  | Total | 35553 | 626 | 9021 | 9281 | 4437 | 30471 | 77886 | 167275 | 100.00 |

* Relates mostly to vacancies notified by the Railway Recruitment Boards/ UPSC etc. for which places of duty not specified.

TABLE-10E
Discipline-wise vacancies notified during 2003, 2005 \& 2007

| $\begin{gathered} \text { Sl. } \\ \text { No. } \end{gathered}$ | Field of Study | Total no. of vacancies notified during |  | \% increase/ decrease in 2005 over 2003 | Total no. of vacancies notified during 2007 | \% increase/ decrease in 2007 over 2003 | \% increase/ decrease in 2007 over 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2003 | 2005 |  |  |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1. | Engineering | 11536 | 17507 | 51.76 | 35553 | 208.19 | 103.08 |
| 2. | Technology | 213 | 191 | 10.33 | 626 | 193.90 | 227.75 |
| 3. | Agriculture | 1500 | 2480 | 65.33 | 9021 | 501.40 | 263.75 |
| 4. | Medicine | 5463 | 7402 | 35.49 | 9281 | 69.89 | 25.39 |
| 5. | Natural Science | 1954 | 3044 | 55.78 | 4437 | 127.07 | 45.76 |
| 6. | Social Science including Education/ Teaching | 5455 | 9456 | 73.35 | 30471 | 458.59 | 222.24 |
| 7. | Misc. Vacancies for Graduates | 8056 | 26433 | 228.12 | 77886 | 866.81 | 194.65 |
|  | TOTAL | 34177 | 66513 | 94.61 | 167275 | 389.44 | 151.49 |

TABLE-10 F(i)

Discipline-wise out-turn of Graduates/Post-Graduates during the year 2006 \& 2007

| $\begin{gathered} \text { Sl } \\ \text { No. } \end{gathered}$ | Discipline / Faculty | Persons who obtained Degrees/PG-Degrees |  |  |  | Percentage change in 2007 over 2006 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2006 |  | 2007 |  |  |
|  |  | Numbers | Percentage | Numbers | Percentage |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1 | Engineering | 50821 | 4.24 | 64079 | 4.98 | 26.09 |
| 2 | Technology | 1438 | 0.12 | 1795 | 0.14 | 24.83 |
| 3 | Agriculture | 11315 | 0.94 | 11604 | 0.9 | 2.55 |
| 4 | Medicine | 56115 | 4.68 | 65656 | 5.11 | 17 |
| 5 | Natural Science | 82418 | 6.87 | 83203 | 6.47 | 0.95 |
| 6 | Social Science including Teaching | 424298 | 35.39 | 469949 | 36.54 | 10.76 |
| 7 | Miscellaneous Graduates | 572524 | 47.75 | 589709 | 45.86 | 3 |
|  | TOTAL | 1198929 | 100 | 1285995 | 100.00 | 7.26 |

Note: Based on information received from 193 Universities/ Institutions out of a total of 322.

TABLE-10F (ii)
Discipline-wise out-turn of Doctorate Degree awardees during the year 2004-2005 \& 2006-2007

| Sl. <br> No. | Discipline/Faculty | Persons who had been awarded doctorate degrees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2004-2005 |  | 2006-2007 |  | Percentage Change |
|  |  | Number | Percentage | Number | Percentage |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1. | Arts | 7532 | 42.08 | 9017 | 45.09 | 19.72 |
| 2. | Science | 5549 | 31.00 | 5770 | 28.86 | 3.98 |
| 3. | Commerce/ Management | 1010 | 5.64 | 1434 | 7.17 | 41.98 |
| 4. | Education | 491 | 2.74 | 747 | 3.74 | 52.14 |
| 5. | Engineering/Technology | 968 | 5.41 | 844 | 4.22 | (12.81) |
| 6. | Medicine | 456 | 2.55 | 351 | 1.76 | (23.03) |
| 7. | Agriculture | 888 | 4.96 | 664 | 3.32 | (25.23) |
| 8. | Veterinary Science | 132 | 0.74 | 164 | 0.82 | 24.24 |
| 9. | Law | 179 | 1.00 | 161 | 0.81 | (10.06) |
| 10. | Others* | 693 | 3.87 | 844 | 4.22 | 21.79 |
|  | TOTAL | 17898 | 100.00 | 19996 | 100.00 | 11.72 |

* Other include Music/Fine Arts, Library Science, Physical Education, Journalism and Social Work etc. Source : UGC, New Delhi

TABLE-10G
Distribution of vacancies notified according to various subjects during 2005 and 2007

| SI. <br> No. | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. of vacancies | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ | No. of vacancies | \% to |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1 | Accountancy | 264 | 0.16 | 164 | 0.25 |
| 2 | Accountancy, Chartered | 1104 | 0.66 | 1366 | 2.05 |
| 3 | Accountancy, Cost \& Works | 442 | 0.26 | 156 | 0.23 |
| 4 | Accountancy, Management | 14 | 0.01 | 53 | 0.08 |
| 5 | Actuary | 1 | 0.00 | 25 | 0.04 |
| 6 | Aeronautical Engg. | 142 | 0.08 | 215 | 0.32 |
| 7 | Agriculture (Unspecified) | 6538 | 3.91 | 278 | 0.42 |
| 8 | Agriculture Bacteriology | 14 | 0.01 | 23 | 0.03 |
| 9 | Agriculture Botany | 16 | 0.01 | 28 | 0.04 |
| 10 | Agriculture Chemistry | 15 | 0.01 | 25 | 0.04 |
| 11 | Agriculture Economics | 43 | 0.03 | 42 | 0.06 |
| 12 | Agriculture Engg. | 72 | 0.04 | 264 | 0.4 |
| 13 | Agriculture Extension | 56 | 0.03 | 178 | 0.27 |
| 14 | Agriculture Marketing | 1 | 0.00 | 241 | 0.36 |
| 15 | Agriculture Meteorology | 6 | 0.00 | 7 | 0.01 |
| 16 | Agriculture Microbiology | 20 | 0.01 | 28 | 0.04 |
| 17 | Agriculture Sociology | - | - | 9 | 0.01 |
| 18 | Agriculture Statistics | 22 | 0.01 | 24 | 0.04 |
| 19 | Agronomy | 142 | 0.08 | 324 | 0.49 |
| 20 | Air-Conditioning and Refrigeration | 593 | 0.35 | 9 | 0.01 |
| 21 | Aircraft Maintenance | 8 | 0.00 | 153 | 0.23 |
| 22 | Alcohol Technology | - | - | - | - |
| 23 | Allopathic Medicine (MBBS) | 780 | 0.47 | 2343 | 3.52 |
| 24 | Anaesthesia | 242 | 0.14 | 365 | 0.55 |
| 25 | Anatomy | 27 | 0.02 | 46 | 0.07 |
| 26 | Animal Nutrition | 17 | 0.01 | 5 | 0.01 |
| 27 | Animal Pathology | 5 | 0.00 | - | - |
| 28 | Anthropology | 15 | 0.01 | 9 | 0.01 |
| 29 | Archaeology | 5 | 0.00 | 9 | 0.01 |
| 30 | Architecture | 425 | 0.25 | 130 | 0.2 |
| 31 | Architecture/Civil | 43 | 0.03 | 12 | 0.02 |
| 32 | Archives | - | - | 2 | 0 |
| 33 | Art, Commercial | 3 | 0.00 | 11 | 0.02 |
| 34 | Art, Fine | 109 | 0.07 | 22 | 0.03 |
| 35 | Astronomy | 1 | 0.00 | 1 | 0 |
| 36 | Automobile | 59 | 0.04 | 59 | 0.09 |
| 37 | Ayurveda | 295 | 0.18 | 85 | 0.13 |


| $\begin{aligned} & \text { Sl. } \\ & \text { No. } \end{aligned}$ | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. of vacancies | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ | No. of vacancies | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 38 | Banking | 3 | 0.00 | - | - |
| 39 | Biology | 129 | 0.08 | 137 | 0.21 |
| 40 | Botany | 169 | 0.10 | 136 | 0.2 |
| 41 | Broadcasting \& Television | - | - | - | - |
| 42 | Cardiology | 44 | 0.03 | 86 | 0.13 |
| 43 | Catering | 36 | 0.02 | 25 | 0.04 |
| 44 | Ceramic | - | - | - | - |
| 45 | Chemical Engg. | 977 | 0.58 | 639 | 0.96 |
| 46 | Chemical Technology | 3 | 0.00 | 17 | 0.03 |
| 47 | Chemistry | 764 | 0.46 | 411 | 0.62 |
| 48 | Chemistry, Analytical | 9 | 0.01 | 12 | 0.02 |
| 49 | Chemistry, Bio | 86 | 0.05 | 82 | 0.12 |
| 50 | Chemistry, Industrial | 39 | 0.02 | 4 | 0.01 |
| 51 | Chemistry, Inorganic | 31 | 0.02 | 29 | 0.04 |
| 52 | Cinematography | 14 | 0.01 | 12 | 0.02 |
| 53 | Civil (including Municipal) | 4446 | 2.66 | 2346 | 3.53 |
| 54 | Clinical Pathology \& Bacteriology | 23 | 0.01 | 202 | 0.3 |
| 55 | Combination of Natural Science Subjects | 1005 | 0.60 | 233 | 0.35 |
| 56 | Company Secretaryship | 16 | 0.01 | 73 | 0.11 |
| 57 | Computer | 2585 | 1.55 | 2581 | 3.88 |
| 58 | Co-operation | - | - | 1 | 0 |
| 59 | Dairy Science | 784 | 0.47 | 8 | 0.01 |
| 60 | Dental Surgery | 83 | 0.05 | 118 | 0.18 |
| 61 | Dermatology | 1 | 0.00 | 21 | 0.03 |
| 62 | Dietetics | 41 | 0.02 | 4 | 0.01 |
| 63 | Economics | 302 | 0.18 | 162 | 0.24 |
| 64 | Education/Teaching | 16049 | 9.59 | 4253 | 6.39 |
| 65 | Electrical Engg. | 3268 | 1.95 | 2170 | 3.26 |
| 66 | Electrical/Mechanical | 2260 | 1.35 | 594 | 0.89 |
| 67 | Electronics \& Electrical Microwave/ Communication (including Radio) | 4357 | 2.60 | 3060 | 4.6 |
| 68 | Engineers Unspecified (Branches not specified) | 1368 | 0.82 | 691 | 1.04 |
| 69 | English | 908 | 0.54 | 307 | 0.46 |
| 70 | Entomology | 41 | 0.02 | 116 | 0.17 |
| 71 | Fiber | - | - | 2 | 0 |
| 72 | Film Direction | 5 | 0.00 | 7 | 0.01 |
| 73 | Fishery | 73 | 0.04 | 53 | 0.08 |


| $\begin{aligned} & \text { Sl. } \\ & \text { No. } \end{aligned}$ | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. of vacancies | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ | No. of vacancies | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 74 | Food Technology | 32 | 0.02 | 23 | 0.03 |
| 75 | Forensic Medicine | 15 | 0.01 | 73 | 0.11 |
| 76 | Forestry | 60 | 0.04 | 28 | 0.04 |
| 77 | Forging \& Heat Treatment | 1 | 0.00 | 7 | 0.01 |
| 78 | Fuel Technology | - | - | - | - |
| 79 | General Surgery | 132 | 0.08 | 189 | 0.28 |
| 80 | Geography | 251 | 0.15 | 41 | 0.06 |
| 81 | Geology | 270 | 0.16 | 93 | 0.14 |
| 82 | Geology, Applied | 0 | 0.00 | 6 | 0.01 |
| 83 | Geophysics | 117 | 0.07 | 116 | 0.17 |
| 84 | Glass Technology | - | - | 1 | 0 |
| 85 | Graduates in Science, Arts \& Commerce suitable for office work | 69491 | 41.54 | 9511 | 14.3 |
| 86 | Gynecology, Obstetrics | 69 | 0.04 | 386 | 0.58 |
| 87 | Highways \& Roads | 2 | 0.00 | 3 | 0 |
| 88 | Hindi | 1829 | 1.09 | 340 | 0.51 |
| 89 | History | 168 | 0.10 | 53 | 0.08 |
| 90 | Home, Domestic Science/ Economics | 226 | 0.14 | 66 | 0.1 |
| 91 | Homeopathy | 204 | 0.12 | 73 | 0.11 |
| 92 | Horticulture | 137 | 0.08 | 154 | 0.23 |
| 93 | Hosiery Technology | - | - | - | - |
| 94 | Hotel Management | 20 | 0.01 | 522 | 0.78 |
| 95 | Hydraulics \& Dam | - | - | - | - |
| 96 | Industrial Management/ Business Management \& Administration | 1954 | 1.17 | 1902 | 2.86 |
| 97 | Instrumentation Engg. | 241 | 0.14 | 255 | 0.38 |
| 98 | Insurance | - | - | - | - |
| 99 | Interior Decoration, Display \& Designing | - | - | 10 | 0.02 |
| 100 | Intermediate \& Dyes | - | - | - | - |
| 101 | Internal Combustion | 2 | 0.00 | 1 | 0 |
| 102 | Journalism | 105 | 0.06 | 29 | 0.04 |
| 103 | Jute Technology | - | - | - | - |
| 104 | Labour/Social Welfare | 20 | 0.01 | 5 | 0.01 |
| 105 | Land Development | - | - | 118 | 0.18 |
| 106 | Language | 4696 | 2.81 | 480 | 0.72 |
| 107 | Laryngology \& Otolaryngology | 2 | 0.00 | 24 | 0.04 |
| 108 | Law | 928 | 0.55 | 349 | 0.52 |
| 109 | Leather Technology | - | - | 2 | 0 |


| $\begin{aligned} & \text { Sl. } \\ & \text { No. } \end{aligned}$ | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. of vacancies | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ | No. of vacancies | \% to total |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 110 | Library Science | 408 | 0.24 | 128 | 0.19 |
| 111 | Literature | - | - | 62 | 0.09 |
| 112 | Machine Tools \& Die Sinking | 97 | 0.06 | 17 | 0.03 |
| 113 | Malariology \& Communicable Diseases | 5 | 0.00 | 8 | 0.01 |
| 114 | Marine Engg. | 21 | 0.01 | 122 | 0.18 |
| 115 | Maternity, Child Welfare and Health | 181 | 0.11 | 28 | 0.04 |
| 116 | Mathematics | 1387 | 0.83 | 160 | 0.24 |
| 117 | Mathematics, Applied | - | - | - | - |
| 118 | Mechanical | 4858 | 2.90 | 2687 | 4.04 |
| 119 | Mechanical/Metallurgical | 157 | 0.09 | 44 | 0.07 |
| 120 | Medical Radiology and Electro logy | 1118 | 0.67 | 294 | 0.44 |
| 121 | Medical Specialists \& Unspecified Others(MD/Ph.D/MS) | 600 | 0.36 | 564 | 0.85 |
| 122 | Medical, Bio-Chemistry | 33 | 0.02 | 72 | 0.11 |
| 123 | Metallurgy | 233 | 0.14 | 130 | 0.2 |
| 124 | Meteorology | 21 | 0.01 | 24 | 0.04 |
| 125 | Microbiology(Medical) | 18 | 0.01 | 61 | 0.09 |
| 126 | Microbiology (Science) | 58 | 0.03 | 93 | 0.14 |
| 127 | Mining | 1123 | 0.67 | 642 | 0.97 |
| 128 | Museology | 1 | 0.00 | 4 | 0.01 |
| 129 | Music, Instrumental | 51 | 0.03 | 36 | 0.05 |
| 130 | Music, Vocal | 15 | 0.01 | 17 | 0.03 |
| 131 | Mycology \& Plant Pathology | - | - | 7 | 0.01 |
| 132 | Naval Architecture | 467 | 0.28 | 8 | 0.01 |
| 133 | Nursing | 3684 | 2.20 | 1192 | 1.79 |
| 134 | Nutrition/Applied Nutrition | 12 | 0.01 | 1 | 0 |
| 135 | Occupational Therapy | 158 | 0.09 | 100 | 0.15 |
| 136 | Oceanography | 8 | 0.00 | 3 | 0 |
| 137 | Oil, Fats \& Waxes | - | - | 13 | 0.02 |
| 138 | Opthalmic Medicine \& Surgery | 13 | 0.01 | 57 | 0.09 |
| 139 | Orthopaedic Surgery | 40 | 0.02 | 77 | 0.12 |
| 140 | Other Social Science Subjects | 191 | 0.11 | 15 | 0.02 |
| 141 | Other Technological Subjects | 47 | 0.03 | 41 | 0.06 |
| 142 | Other Vacancies (Unspecified) | 5321 | 3.18 | 13541 | 20.36 |
| 143 | Paediatrics | 47 | 0.03 | 100 | 0.15 |
| 144 | Paints, Pigments \& Varnishes | 4 | 0.00 | 2 | 0 |


| Sl. <br> No. | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. of vacancies | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ | No. of vacancies | \% to total |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 145 | Paper | 2 | 0.00 | 1 | 0 |
| 146 | Petroleum Technology | - | - | 1 | 0 |
| 147 | Pharmaceutical \& Fine Chemicals | - | - | 5 | 0.01 |
| 148 | Pharmacology, Medical | 59 | 0.04 | 263 | 0.4 |
| 149 | Pharmacy | 719 | 0.43 | 259 | 0.39 |
| 150 | Philosophy | 31 | 0.02 | 6 | 0.01 |
| 151 | Physical Education | 206 | 0.12 | 66 | 0.1 |
| 152 | Physics | 726 | 0.43 | 458 | 0.69 |
| 153 | Physics, Applied | 9 | 0.01 | 2 | 0 |
| 154 | Physics, Bio- | 15 | 0.01 | 14 | 0.02 |
| 155 | Physics, Chemistry \& Mathematics | 488 | 0.29 | 654 | 0.98 |
| 156 | Physics, Mathematical | 370 | 0.22 | 382 | 0.57 |
| 157 | Physics, Nuclear | 24 | 0.01 | 2 | 0 |
| 158 | Physiology | 41 | 0.02 | 76 | 0.11 |
| 159 | Physiology (Science) | 11 | 0.01 | 16 | 0.02 |
| 160 | Physiotherapy | 43 | 0.03 | 59 | 0.09 |
| 161 | Plant Breeding \& Genetics | 151 | 0.09 | 143 | 0.21 |
| 162 | Plant Pathology | 80 | 0.05 | 93 | 0.14 |
| 163 | Plant Physiology | 26 | 0.02 | 28 | 0.04 |
| 164 | Plastics Technology | 2 | 0.00 | 15 | 0.02 |
| 165 | Political Science | 214 | 0.13 | 37 | 0.06 |
| 166 | Poultry Farming | 1 | 0.00 | 3 | 0 |
| 167 | Preventive \& Social Medicine (Industrial Health) | 62 | 0.04 | 25 | 0.04 |
| 168 | Printing Technology | 402 | 0.24 | 12 | 0.02 |
| 169 | Production (Methods, Safety, Planning, Manufacturing \& Industrial etc.) | 465 | 0.28 | 215 | 0.32 |
| 170 | Psychiatry | 12 | 0.01 | 55 | 0.08 |
| 171 | Psychology | 46 | 0.03 | 40 | 0.06 |
| 172 | Psychology, Medical | 4 | 0.00 | 19 | 0.03 |
| 173 | Public Administration | 31 | 0.02 | 514 | 0.77 |
| 174 | Public Health (Medicine) | - | - | 20 | 0.03 |
| 175 | Public Health Engg. | 199 | 0.12 | 2 | 0 |
| 176 | Research Methodology | - | - | - | - |
| 177 | Rubber Technology | 7 | 0.00 | 2 | 0 |
| 178 | Rural Science | 2 | 0.00 | - | - |


| Sl. <br> No. | Subjects | 2007 |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. of vacancies | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ | No. of vacancies | $\begin{aligned} & \hline \% \text { to } \\ & \text { total } \end{aligned}$ |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 179 | Sanitary Science | 236 | 0.14 | 5 | 0.01 |
| 180 | Sculpture | 2 | 0.00 | - | - |
| 181 | Secretarial and Commercial Work \& Practices | 45 | 0.03 | 2 | 0 |
| 182 | Silicate Technology | - | - | 1 | 0 |
| 183 | Sociology/Social Work/Social Science | 876 | 0.52 | 721 | 1.08 |
| 184 | Soil Mechanics \& Foundation | 1 | 0.00 | 6 | 0.01 |
| 185 | Soil Science | 67 | 0.04 | 79 | 0.12 |
| 186 | Sound Engg. | 7 | 0.00 | 166 | 0.25 |
| 187 | Spectroscopy | 4 | 0.00 | - | - |
| 188 | Stage Craft \& Dramatics | 38 | 0.02 | - | - |
| 189 | Statistics | 313 | 0.19 | 46 | 0.07 |
| 190 | Statistics, Mathematical | 10 | 0.01 | 337 | 0.51 |
| 191 | Statistics/Mathematics/Economics | 179 | 0.11 | 192 | 0.29 |
| 192 | Structural Engg. | 22 | 0.01 | 5 | 0.01 |
| 193 | Sugar Technology | - | - | - | - |
| 194 | Telecommunication/ Line Communication (Telephone \& Telegraph) | 7235 | 4.33 | 260 | 0.39 |
| 195 | Textile, Chemistry | 10 | 0.01 | - | - |
| 196 | Textile Technology | 38 | 0.02 | 53 | 0.08 |
| 197 | Textile, Dyeing \& Printing | - | - | - | - |
| 198 | Tools | 2 | 0.00 | 1 | 0 |
| 199 | Town \& Country Planning | 16 | 0.01 | 13 | 0.02 |
| 200 | Tropical Medicine | 15 | 0.01 | - | - |
| 201 | Tubercular Diseases | 1 | 0.00 | 40 | 0.06 |
| 202 | Unani Medicine | 33 | 0.02 | 9 | 0.01 |
| 203 | Venereology | 2 | 0.00 | 4 | 0.01 |
| 204 | Veterinary Science \& Animal Husbandry | 685 | 0.41 | 352 | 0.53 |
| 205 | Warehousing | 5 | 0.00 | - | - |
| 206 | Water Conservation | 16 | 0.01 | 85 | 0.13 |
| 207 | Wood and Timber | 79 | 0.05 | - | - |
| 208 | Zoology | 83 | 0.05 | 136 | 0.2 |
|  | Total | 167275 | 100.00 | 66513 | 100.00 |


| TABLE 11 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of vacancies for which suitable candidates could not be found by UPSC during the year 2006－07 |  |  |  |  |  |  |
| S． | Name，category and nature of posts （with pay scale in Rs．） | Classification |  | No．of posts |  |  |
|  |  | 曾家 | 何患： |  | ＂ |  |
| （1） | （2） | （3） | （4） | （5） | （6） | （7） |
| ARCHITECTURE |  |  |  |  |  |  |
| 1 | Senior Design Officer Grade－I （Construction）in Naval Headquarters， Ministry of Defence，（Rs．10，000－15，200） | 2 | － | 2 | － | 2 |
|  | Total | 2 | 3 | 5 | － | 5 |
| COMMERCE AND ACCOUNTANCY |  |  |  |  |  |  |
| 2 | Registrar of Companies／Joint Director （Inspection），Ministry of Company Affairs，（Rs．12，000－16，500） | 1 | － | 1 | 1 | － |
|  | Total | 1 | － | 1 | 1 | － |
| ENGINEERING |  |  |  |  |  |  |
| 3 | Senior Scientific Officer，Grade－II （Engineering），Directorate General of Quality Assurance， <br> Ministry of Defence， （Rs．8，000－13，500） | 1 | － | 1 | － | 1 |
| 4 | Junior Works Manager （Chemical），Ordnance Factory Board， Ministry of Defence， （Rs．7，450－11，500） | － | 5 | 5 | 4 | 1 |
| 5 | Junior Works Manager in Mechanical （Information Technology），Ordnance Factory Board，Ministry of Defence， （Rs．7，450－11，500） | － | 5 | 5 | 5 | － |
| 6 | Assistant Director（Safety）， <br> Directorate General Factory Advice <br> Service and Labour Institutes，Ministry <br> of Labour，（Rs．8，000－13，500） | 1 | － | 1 | 1 | － |
| 7 | Foreman（Vehicle），Directorate General of Quality Assurance，Department of Defence，Production and Supplies， Ministry of Defence， （Rs．7，450－11，500） | 1 | － | 1 | 1 | － |


| 8 | Foreman (Instrument), <br> Directorate General of Quality <br> Assurance, Ministry of Defence, <br> (Rs. 7,450-11,500) | - | 3 | 3 | - | 3 |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
| 9 | Foreman (Ammunition), <br> Directorate General of Quality <br> Assurance, Ministry of Defence, <br> (Rs. 7,450-11,500) | - | 3 | 3 | - | 3 |
| 10 | Foreman (Weapons), <br> Directorate General of Quality <br> Assurance, <br> Ministry of Defence, <br> (Rs. 7,450-11,500) | - | 3 | 3 | - | 3 |
| 11 | Foreman (Telecommunication), <br> Directorate General of Quality <br> Assurance, <br> Ministry of Defence, <br> (Rs. 7,450-11,500) | - | 1 | 1 | 1 | - |
| 12 | Assistant Director, Grade-II <br> (Mechanical), Small Industries <br> Development Organisation, <br> Ministry of Small Scale Industries, <br> (Rs. 6,500-10,500) | - | 1 | 1 | - | 1 |
| 13 | Training Officer (Machinist), <br> Directorate General of Employment <br> and Training, <br> Ministry of Labour and Employment, <br> (Rs. 6,500-10,500) | - | 1 | 1 | 1 | - |
| 14 | Training Officer (Draughtsman- <br> Mechanical), Directorate General of <br> Employment and Training, <br> Ministry of Labour and Employment, <br> (Rs. 6,500-10,500) | - | 1 | 1 | 1 | - |
| 15 | Senior Scientific Officer, Grade-I <br> In Engineering, Ministry of Defence, <br> (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| 16 | Senior Scientific Officer Grade-I <br> in Engineering, Directorate General of <br> Quality Assurance, Ministry of <br> Defence, (Rs. 10,000-15,200) | 1 | - | 1 | - | 1 |
| 17 | Mate Grade-I, Fishery Survey of India, <br> Ministry of Agriculture, <br> (Rs. 7,450-11,500) | - | 1 | 1 | 1 | - |
| Foreman (Computer), <br> Directorate General of Quality <br> Assurance, Ministry of Defence, <br> (Rs. 6,500-10,500) | $\mathbf{5 1}$ | $\mathbf{1 8}$ | $\mathbf{1 3}$ |  |  |  |
|  |  |  | 1 | 1 | - |  |

JOURNALISM/PUBLICITY

| 19 | Senior Grade of Indian Information Service, Ministry of Information and Broadcasting, (Rs. 6,500-10,500) | - |  |  |  | - | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | - |  |  |  | - | 1 |
| LANGUAGES/LINGUISTICS |  |  |  |  |  |  |  |
| 20 | Translation Officer (Russian/English), Indian Navy, Ministry of Defence, (Rs. 6,500-10,500) | - |  | 2 | 2 | 2 | - |
|  | Total | - |  | 2 | 2 | 2 | - |
| LEGAL |  |  |  |  |  |  |  |
| 21 | Additional Legislative Counsel (Grade-II of Indian Legal Service), Ministry of Law and Justice, (Rs. 14,300-18,300) | 2 |  | - | 2 | - | 2 |
|  | Total | 2 |  | - | 2 | - | 2 |

LIBRARY SCIENCE

| 22 | Assistant Library and Information <br> Officer (Computer), National Library, <br> Ministry of Culture, <br> (Rs. 6,500-10,500) | - | 1 | 1 | - | 1 |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  | Total | - | $\mathbf{1}$ | $\mathbf{1}$ | - | $\mathbf{1}$ |

MEDICAL (ALLOPATHIC)

| 23 | Specialist Grade-II Orthopaedics, <br> Government of Pondicherry, <br> (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 24 | Anaesthaetist, Specialist Grade-II <br> of Central Health Service (Non- <br> Teaching Specialist Sub-Cadre), <br> Ministry of Health and Family Welfare, <br> (Rs. 10,000-15,200) | 4 | - | 4 | 4 | - |
| 25 | Chief Medical Officer, Farakka Barrage <br> Project Hospital, Ministry of Water <br> Resources, (Rs. 10,000-15,200) | 1 | - | 1 | - | 1 |
| 26 | Specialist Grade-II (Surgery), <br> Specialist Grade-II of Central Health <br> Service (Non-Teaching Specialist Sub- <br> Cadre), Ministry of Health and Family <br> Welfare, (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| 27 | Specialist Grade-II in Nuclear <br> Medicine, Government of Pondicherry, <br> (Rs. 10,000-15,200) | 1 | - | 1 | - | 1 |


| 28 | Senior Plastic Surgeon, Specialist <br> Grade-II, <br> (Non-Teaching Specialist Sub-Cadre), <br> (Rs. 12,000-16,500) | 2 | - | 2 | 1 | 1 |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 29 | Specialist Grade-II (Bio-Chemistry) in <br> Non-Teaching Specialist, Ministry of <br> Health and Family Welfare, <br> (Rs. 10,000-15,200) | 2 | - | 2 | 2 | - |
| 30 | Specialist Grade-II (Paediatric Surgery) <br> in the Non-Teaching Specialist Sub- <br> Cadre of Central Health Service, <br> Ministry of Health and Family Welfare, <br> (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| 31 | Plastic Surgeon, Specialist Grade II of <br> Central Health Service (Non-teaching | 5 | - | 5 | 5 | - |
| Specialist Sub-Cadre), Ministry of <br> Health and Family Welfare, <br> (Rs. 10,000-15,200) |  |  |  |  |  |  |
| 32 | Cardio Thoracic Vascular Surgeon, <br> Specialist Grade-II of Central Health <br> Service <br> (Non- Teaching Specialist Sub-Cadre), <br> (Rs. 10,000-15,200) | 2 | - | 2 | 2 | - |
| 33 | Nephrologist, Specialist Grade-II of <br> Central Health Service (Non- <br> Teaching Specialist Sub-Cadre), <br> Ministry of Health and Family Welfare, <br> (Rs. 10,000-15,200) | 4 | - | 4 | 3 | 1 |
| 34 | Cardiologist, Specialist Grade-II of <br> Central Health Service (Non- <br> Teaching Specialist Sub-Cadre), <br> Ministry of Health and Family Welfare, <br> (Rs. 10,000-15,200) | 3 | - | 3 | 3 | - |
| 35 | Specialist Grade-II (Radio-Diagnosis) <br> in the Non-Teaching Specialist Sub- <br> Cadre of Central Health Service, <br> Ministry of Health and Family Welfare, <br> (Rs. 10,000-15,200) | 5 | - | 5 | 5 | - |
| 36 | Specialist Grade-II in Psychiatry, <br> Government of Pondicherry, <br> (Rs. 10,000-15,200) | 1 | - | 1 | - | 1 |
| 37 | Public Health Specialist, Specialist <br> Grade-II of Central Health Service <br> (Public Health Specialist Sub-Cadre), <br> Ministry of Health and Family Welfare, <br> (Rs.10,000-15,200) | 11 | - | 11 | 11 | - |


| 38 | Specialist Grade-II (Medicine) in the <br> Non-Teaching Specialist Sub-Cadre of <br> Central Health Service, Ministry of <br> Health and Family Welfare, <br> (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 39 | E.N.T. Specialist, Specialist Grade-II of <br> Central Health Service (Non-Teaching <br> Specialist Sub-Cadre) Ministry of <br> Health and Family Welfare, <br> (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| 40 | Specialist Grade-II (Junior Scale) in <br> Medicine, Government of Pondicherry, <br> (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
|  | Total |  |  |  |  |  |
|  | SCIENTIFIC AND TECHNICAL |  |  |  |  |  |
| 41 | Deputy Director (Planning/Statistics), <br> Government of National Capital <br> Territory of Delhi, (Rs. 10,000-15,200) | 1 | - | 1 | - | 1 |
| 42 | Deputy Director in Computer Centre, <br> Ministry of Statistics and Programme <br> Implementation, <br> (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| 47 | Store Officer (Civilian) in the Units <br> Under Director General of Armed <br> Forces Medical Services, Ministry of <br> Defence, (Rs. 6,500-10,500) | - | 1 | 1 | - | 1 |
| 43 | Psychologist, Anthropological Survey <br> of India, Ministry of Culture, <br> (Rs. 8,000-13,500) | 1 | - | 1 | 1 | - |
| 44 | Assistant Director Grade-II (Chemical), <br> Small Industries Development <br> Organisation, Ministry of Small Scale <br> Industries, (Rs. 6,500-10,500) | - | 2 | 2 | - | 2 |
| 45 | Assistant Director of Census Operations <br> (Technical) in the Office of the <br> Registrar General, India, Ministry of <br> Home Affairs, (Rs. 8,000-13,500) | 3 | - | 3 | - | 3 |
|  | Mineralogist (Junior), Geological <br> Survey of India, Ministry of Mines, <br> (Rs. 8,000-13,500) | 1 | - | 1 | 1 | - |


| TEACHING-COMPUTER SCIENCE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 48 | Professor (Computer Science and Engineering) in Ambedkar Institute of Technology Under Directorate of Training and Technical Education, Government of National Capital Territory of Delhi, (Rs. 16,400-22,400) | 1 | - | 1 | - | 1 |
| 49 | Master in Computer Science in Rashtriya Indian Military College, Ministry of Defence, (Rs. 7,500-12,000) | - | 1 | 1 | 1 | - |
|  | Total | 1 | 1 | 2 | 1 | 1 |
| TEACHING-ENGINEERING |  |  |  |  |  |  |
| 50 | Lecturer (Architecture), Government Polytechnic for Women, Chandigarh Administration, (Rs. 7,880-13,500) | - | 1 | 1 | 1 | - |
| 51 | Professor in Electronics and Communication Engineering (Technical), Delhi College of Engineering, Government of National Capital Territory of Delhi, (Rs. 16,400-22,400) | 1 | - | 1 | 1 | - |
| 52 | Professor (Electronics and Communication Engineering), Ambedkar Institute of Technology, Government of National Capital Territory of Delhi, (Rs. 16,400-22,400) | 1 | - | 1 | - | 1 |
|  | Total | 2 | 1 | 3 | 2 | 1 |
| TEACHING-MEDICAL |  |  |  |  |  |  |
| 53 | Assistant Professor of Medicine, Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), Ministry of Health and Family Welfare, <br> (Rs. 10,000-15,200) | 1 |  | 1 | 1 | - |
| 54 | Assistant Professor of Anesthesiology, Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), Ministry of Health and Family Welfare, (Rs. 10,000-15,200) | 3 |  | 3 | 3 | - |


| 55 | Assistant Professor of Urology, Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), <br> (Rs. 10,000-15,200) | 1 | - | 1 | - | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 56 | Assistant Professor of Gastroenterology, Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), Ministry of Health and Family Welfare, (Rs. 10,000-15,200) | 1 |  | 1 | 1 | - |
| 57 | Assistant Professor of Urology, Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), Ministry of Health and Family Welfare, (Rs. 10,000-15,200) | 1 |  | 1 | - | 1 |
| 58 | Assistant Professor (Paediatrics), Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), Ministry of Health and Family Welfare, (Rs. 10,000-15,200) | 2 | - | 2 | 2 | - |
| 59 | Assistant Professor (Surgery), Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), Ministry of Health and Family Welfare, (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| 60 | Assistant Professor (Neurology), Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), Ministry of Health and Family Welfare, (Rs. 10,000-15,200) | 1 | - | 1 | - | 1 |
| 61 | Assistant Professor (Psychiatry), Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), Ministry of Health and Family Welfare, <br> (Rs. 10,000-15,200) | 3 | - | 3 | 2 | 1 |
| 62 | Assistant Professor (Radio-Diagnosis), Specialist Grade-II of Central Health Service (Teaching Specialist SubCadre), Ministry of Health and Family Welfare, <br> (Rs. 10,000-15,200) | 3 |  | 3 | 3 | - |


| 63 | Senior Lecturer (Pathology), <br> Government Medical College, <br> Chandigarh Administration, <br> (Rs. 14,300-18,150) | 1 | - | 1 | 1 | - |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 64 | Assistant Professor (Preventive and <br> Social Medicine), Specialist Grade-II of <br> Central Health Service (Teaching <br> Specialist Sub-Cadre), Ministry of <br> Health and Family Welfare, <br> (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| 65 | Assistant Professor of Endocrinology, <br> Specialist Grade-II of Central Health | 1 | - | 1 | - | 1 |
| Service, Ministry of Health and Family <br> Welfare, <br> (Rs. 10,000-15,200) |  |  |  |  |  |  |
| 66 | Senior Lecturer (General medicine), <br> Government Medical College and | 1 | - | 1 | 1 | - |
| Hospital, Chandigarh Administration, <br> (Rs. 14,300-18,150) |  |  |  |  |  |  |
| 67 | Assistant Professor of Public Health, <br> Specialist Grade-II of Central Health | 2 | - | 2 | 2 | - |
| Service (Teaching Specialist Sub- <br> Cadre), Ministry of Health and Family <br> Welfare, <br> (Rs. 10,000-15,200) |  |  |  |  |  |  |
| 68 | Assistant Professor (Neurology), <br> Specialist Grade-II of Central Health <br> Service (Teaching Specialist Sub- <br> Cadre), Ministry of Health and Family <br> Welfare, <br> (Rs. 10,000-15,200) | 28 | - | $\mathbf{2 8}$ | $\mathbf{2 3}$ | $\mathbf{5}$ |
| 69 | Assistant Professor of Preventive and <br> Social Medicine, <br> Specialist Grade-II of Central Health <br> Service (Teaching Specialist Sub- <br> Cadre), Ministry of Health and Family <br> Welfare, <br> (Rs. 10,000-15,200) | 1 | - | 1 | 1 | - |
| 70 | Senior Lecturer <br> (Anesthesiology), Government Medical <br> College, Chandigarh Administration, <br> (Rs. 14,300-18,150) | 1 | - | 1 | 1 | - |
| Assistant Professor of Paediatrics, <br> Specialist Grade-II of Central Health <br> Service (Teaching Specialist Sub- <br> Cadre), Ministry of Health and Family | 1 | - | 1 | 1 | - |  |


| TEACHING-NATURAL SCIENCE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 72 | Reader-Cum-Research Officer (Statistics), Central Institute of Indian Languages, Ministry of Human Resource Development, (Rs. 12,000-18,300) | 1 | - | 1 | 1 | - |
|  | Total | 1 | - | 1 | 1 | - |
| TEACHING-SOCIAL SCIENCE |  |  |  |  |  |  |
| 73 | Lecturer (Chinese), School of Foreign Languages, Ministry of Defence, (Rs. 8,000-13,500) | 1 | - | 1 | 1 | - |
| 74 | Reader-Cum-Research Officer (Education), Central Institute of Indian Languages, Ministry of Health and Family Welfare, (Rs. 12,000-18,300) | 1 | - | 1 | - | 1 |
| 75 | Lecturer (Criminology), L.N.J.N. National Institute of Criminology and Forensic Science, Ministry of Home Affairs, (Rs. 8,000-13,500) | 1 | - | 1 | - | 1 |
| 76 | Reader-Cum-Research Officer (Linguistics), Central Institute of Indian Languages, Ministry of Human Resource Development, (Rs. 12,000-18,300) | 3 | - | 3 | 1 | 2 |
| 77 | Professor in L.N.J.N. National Institute of Criminology and Forensic Science, Ministry of Home Affairs, (Rs. 14,300-18,300) | 1 | - | 1 | - | 1 |
| 78 | Lecturer (Bhasha Indonesia), School of Foreign Languages, Ministry of Defence, (Rs. 8,000-13,500) | 1 | - | 1 | 1 | - |
| 79 | Lecturer (History of Arts), Government College of Arts, Chandigarh Administration, (Rs. 8,000-13,500) | 1 | - | 1 | 1 | - |
| 80 | Lecturer (Psychology), L.N.J.N. <br> National Institute of Criminology and Forensic Science, Ministry of Home Affairs, (Rs. 8,000-13,500) | 1 | - | 1 | - | 1 |
| 81 | Lecturer (Pushto), School of Foreign Languages, Ministry of Defence, (Rs. 8,000-13,500) | - | 1 | 1 | - | 1 |


| 82 | Lecturer in Dance, Government Arts and Science College, Chandigarh Administration, (Rs. 8,000-13,500) | - | 1 | 1 | - | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 83 | Lecturer in Music (Instrument), Government Arts and Science college, Chandigarh Administration, (Rs. 8,000-13,500) | ${ }^{-}$ | 1 | $\begin{array}{r}1 \\ \\ \hline\end{array}$ | ${ }^{-}$ | 1 |
|  | Total | 11 | 2 | 13 | 4 | 9 |
| MISCELLANEOUS |  |  |  |  |  |  |
| 84 | Economic Adviser, Ministry of Finance, (Rs. 18,400-22,400) | 1 | - | 1 | - | 1 |
| 85 | Economic Officer, Planning Commission, (Rs. 6,500-10,500) | - | 1 | 1 | - | 1 |
|  | Total | 1 | 1 | 2 | - | 2 |
|  | Grand Total | 108 | 38 | 146 | 97 | 49 |


| TABLE-12 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Vacancies which could not be filled by State Public Service Commissions, Railway Recruitment Boards and ASRB for want of suitable applicants during the year 2007. |  |  |  |  |
| Sl. <br> No. | Designation of the posts and scale of pay | No. of posts | Reservation, if any | Qualification and experience required |
| 1 | 2 | 3 | 4 | 5 |
| I. ENGINEERING AND TECHNOLOGY |  |  |  |  |
| 1. | Assistant Loco Pilot (Rs. 5200-20200) | 161 | $\begin{array}{\|l\|} \hline \text { SC -29 } \\ \text { ST-91 } \\ \text { OBC-23 } \\ \text { UR-03 } \\ \text { Ex-Sm-15 } \end{array}$ | Matriculation pass and ITI / Act apprenticeship in specified trade i.e., Fitter, or Diploma in Mechanical/Electrical/Electronic s Automobile Engineering in lieu of ITI in the following trades: Electrician,, <br> Instrument Mechanic, Mechanic (Radio, TV), Electronic Mechanic, Mechanic (Motor Vehicle, Wireman I Tractor Mechanic, Armature and coil winder, Mechanic (Diesel), Heat Engine, Turner, Machinist, Refrigerator and AC Mechanic. |
| 2. | Junior Engineer Gr- II (Mechanical) <br> (Rs.5000-8000) | 56 | $\begin{aligned} & \text { SC }-07 \\ & \text { ST }-08 \\ & \text { ExSm - } 07 \end{aligned}$ | Degree in Mechanical Engineering |
| 3. | Junior Engineer Gr- II (Signal) <br> (Rs.5000-8000) | 03 | ExSM - 01 | ```Degree in Electrical/ Electronics \& Telecommunication Engineering.``` |
| 4. | Junior Engineer Gr- II (Tele) <br> (Rs.5000-8000) | 03 | $\begin{aligned} & \hline \text { SC-01 } \\ & \text { ST-01 } \\ & \text { ExSM - } 01 \end{aligned}$ | Diploma in Electrical/ <br> Electronics $\&$ <br> Telecommunication Engineering. |
| 5. | Station Engineer (Drawing) <br> (Rs.6,500-10,500) | 01 | ExSM- 01 | Degree in Civil Engineering . |
| 6. | Junior Engineer Gr- II (P. Way) <br> (Rs.5000-8000) | 19 | $\begin{array}{\|l\|} \hline \text { SC }-02 \\ \text { ST-02 } \end{array}$ | -do- |


| 7. | Junior Engineer Gr- II (Drawing) <br> (Rs.5000-8000) | 01 | ST-01 | Diploma in Civil Engineering. |
| :---: | :---: | :---: | :---: | :---: |
| 8. | Junior Engineer Gr- II (Design) <br> (Rs.5000-8000) | 01 | SC-01 | Diploma in Civil Engineering. |
| 9. | $\begin{aligned} & \text { Junior Engineer Gr- II } \\ & \text { (Technical Management) } \\ & \text { (Rs.5000-8000) } \end{aligned}$ | 01 | ExSM - 01 | Diploma in Civil Engineering. |
| 10. | Junior Engineer Gr- II (Bridge) <br> (Rs.5000-8000) | 05 | SC-01 <br> ST -01 <br> Ex-Sm -01 | Diploma inMechanical/ <br> Electronics <br> Telecommunication$\quad \& /$  <br> Production/ $\quad$ Automobile/  <br> Instrumentation Engineering. |
| 11. | Section Engineer (Electronics) (Rs. 6500-10500) | 04 | $\begin{aligned} & \hline \text { SC-02 } \\ & \text { ExSM-02 } \end{aligned}$ | Diploma in Civil/ Mechanical Engineering. |
| 12. | Junior Engineer Gr- II (Electronics) (Rs.5000-8000) | 07 | $\begin{aligned} & \hline \text { SC-02 } \\ & \text { ExSM-05 } \end{aligned}$ | $\begin{aligned} & \text { Degree in Electrical/ Electronics } \\ & \& \quad \text { Telecommunication } \\ & \text { Engineering. } \end{aligned}$ |
| 13. | Section Engineer (Mechanical) (Rs. 6500-10500) | 22 | $\begin{aligned} & \text { SC-02 } \\ & \text { ST-04 } \\ & \text { ExSM-02 } \end{aligned}$ | Degree in Mechanical Engineering. |
| 14. | Section Engineer (Electrical) <br> (Rs. 6500-10500) | 03 | SC-01 | Degree in Electrical Engineering. |
| 15. | Section Engineer <br> (P.Way) <br> (Rs. 6500-10500) | 04 | SC-02 | Degree in Civil Engineering. |
| 16. | $\begin{aligned} & \begin{array}{l} \text { Section Engineer } \\ \text { (Telecommunication) } \\ \text { (Rs. 6500-10500) } \end{array} \end{aligned}$ | 01 | - | Degree in Telecommunication Engineering. |
| 17. | Junior Engineer Grade-II (Electrical) (Rs.5000-8000) | 06 | SC-02 | Diploma in $\quad$ Electrical Engineering. |


| 18. | Junior Engineer Grade-II <br> (Works/Civil) <br> (Rs.5000-8000) | 21 | ST -06 <br> - | Degree/Diploma in Civil <br> Engineering. |
| :--- | :--- | :--- | :--- | :--- |
| 19. | Technician Gr- III <br> (Brick Layer./Mason) <br> (Rs.3050-4590) | 03 | ST-03 | Course completed Act <br> Apprenticeship/ITI in Brick <br> Layer/Mason trade. |
| 20. | Section Engineer <br> (Printing Press) <br> (Rs.6500-10500) | 02 | SC-01 <br> ST-01 | Degree in Electrical/Mechanical <br> or Printing Engineering or <br> Printing Technology from <br> recognized University with 2 <br> years experience in Printing <br> Technology. |
| 21. | Technician Gr- III <br> (Machine Offset Printing) <br> (Rs.3050-4590) | 02 | SC-01 <br> ST-01 | ITI in Offset Printing Machines <br> and 3 years experience in quality <br> including Multi-Colour Printing. |
| 22. | Assistant Director of factories <br> \& Boilers in Class-II <br> (Rs. 6500-10500) | 06 | SC-01(w) <br> ST-02(1-w) | Degree in Mechanical <br> Engineering from a recognized <br> University or any qualification <br> declared by the Union or State <br> Public Service Commission as <br> equivalent thereto and should <br> preferably have practical <br> experience of at least two years <br> in a workshop or manufacturing <br> concern of good standing or in <br> design, construction, operation or <br> maintenance of Boilers. The <br> certificate should be obtained <br> from the Competent Authority of <br>  <br> (he work shop or manufacturing <br> concern, where the candidate <br> gathered practical experience. |
| 23. | Assistant Engineer (Civil) in <br> Class-II (Group-B) <br> (Rs. 6500-10500) | 90 | SC-15(5-w) <br> ST-20(7-w) |  |


| 24 | Lecturer in First Grade <br> College <br> Sub: Computer Science <br> (Rs.8000-13500) |  | SC-02 <br> ST-14 | 1. Master's degree in the <br> concerned subject with 55\% <br> of marks. Provided that in <br> respect of SC and ST <br> candidates the marks shall be |
| :--- | :--- | :--- | :--- | :--- |
| $50 \%$. |  |  |  |  |


| 31. | Professor in Civil Engg. (Rs.16400-22400) | 05 | SEBC -01 | Candidate shall possess Ph.D with the degree either at Bachelor's or Master's level with First Class in concerned Discipline of Engg./Technology. |
| :---: | :---: | :---: | :---: | :---: |
| 32. | Head of Department (Electrical Engg.) (Rs.12000-18300) | 05 | SEBC -01 | (1) First Class Masters degree in Electrical Engg. Or Technology or equivalent qualification. <br> (2) 5 years experience on responsible post in Teaching, Industry and research gained after acquiring the qualification specified above. <br> (3) Adequate knowledge of Gujarati or Hindi. |
| 33. | Assistant Professor (Mechanical Engg ) (Rs. 12000-18300) | 10 | $\begin{aligned} & \text { ST -01 } \\ & \text { SEBC -02 } \end{aligned}$ | (1) Masterr degree in First Class or equivalent qualification or Ph.D with Bachelors degree in Engg. With First Class in concerned discipline in Engg./Technology. <br> (2) A candidate shall possess 5 years experience in Teaching or in Industry or research at appropriate level obtained after acquiring. <br> (3) Knowledge of Gujarati / Hindi. |
| 34. | Assistant Professor Electrical Engg. (Rs. 12000-18300) | 12 | $\begin{aligned} & \text { ST -01 } \\ & \text { SEBV -03 } \end{aligned}$ | (1) Masters Degree in First Class or equivalent qualification or Ph.D with Bachelor degree in Engg. with First Class in concerned discipline in Engg. / Technology. <br> (2) A candidate shall possess 5 years experience in Teaching or in Industry or research at appropriate level obtained after acquiring above educational qualifications. <br> (3) Adequate knowledge of Gujarati or Hindi. |

$\left.\begin{array}{|l|l|l|l|l|}\hline 35 . & \begin{array}{l}\text { Lecturer, } \\ \text { (Rs. 8000-13500) }\end{array} & 07 & \begin{array}{l}\text { SC -01 } \\ \text { ST -03 }\end{array} & \begin{array}{l}\text { For Engineering \& Technology } \\ \text { Discipline: } \\ 1^{\text {st Class Master's/ Bachelor's }} \\ \text { Degree in the appropriate } \\ \text { branch of Engg. Technology, or } \\ \text { For Non-Engg. Subjects: } \\ \text { Good academic record with } \\ \text { atleast 55\% marks at Master's } \\ \text { Degree level in the relevant } \\ \text { subject. Besides, candidates } \\ \text { should have cleared NET. }\end{array} \\ \hline 36 . & \begin{array}{l}\text { Junior Engineer (Civil) } \\ \text { Gr- I } \\ \text { (Rs. 7450-13000) }\end{array} & 05 & \text { ST -05 } & \begin{array}{l}\text { Degree / Diploma in Civil } \\ \text { Engineering. }\end{array} \\ \hline 37 . & \begin{array}{l}\text { Lecturer, PTI } \\ \text { (Rs. 8000-13500) }\end{array} & 05 & \text { ST -05 } & \begin{array}{l}\text { For Engineering \& Technology } \\ \text { Discipline: }\end{array} \\ \hline 38 . & \begin{array}{l}\text { Lecturer, } \\ \text { Mining \& Mine Surveying } \\ \text { (Technical) } \\ \text { (Rs.8000-13500) }\end{array} & 07 & \begin{array}{l}\text { SC -01 } \\ \text { ST -02 }\end{array} & \begin{array}{l}\text { Class Master's/ Bachelor's } \\ \text { Degree in the appropriate branch } \\ \text { of Engg. Technology, or }\end{array} \\ \begin{array}{ll}\text { Lecturer, } \\ \text { Food Technology } \\ \text { (Technical) } \\ \text { (Rs.8000-13500) }\end{array} & \begin{array}{l}\text { First Class graduate degree in } \\ \text { Engg. / Technology. }\end{array} \\ \hline \text { For Non-Engg. Subjects: } \\ \text { Good academic record with } \\ \text { atleast 55\% marks at Master's } \\ \text { Degree level in the relevant } \\ \text { subject. Besides, candidates } \\ \text { should have cleared NET. }\end{array}\right\}$

| 40. | Deputy Town Planner, (Rs.12250-19800) | 01 | - | Degree in Civil Engg./Architecture/Physical <br> Planning/Diploma in Civil Engg./Architecture and Post Graduate Diploma in Town and Country Planning/ Regional Planning / City Planning. <br> Five years experience in the field of Town \& Country Planning/ Regional Planning/City Planning is essential with each qualification mentioned above. |
| :---: | :---: | :---: | :---: | :---: |
| 41. | Head of Section, Computer Hardware Maintenance (Rs.12930-20250) | 02 | - | B.Tech in Computer Engg. with $60 \%$ marks and eight years experience in Engineering of which 3 years should be teaching experience. |
| 42. | Boot Foreman Prisons (Rs.5510-8590) | 01 | - | Diploma in Leather Technology or a first class certificate in the Foreman course from the Central Footwear Training Centre, Chennai. |
| 43. | Head of Section, (Rs.12930-20250) | 04 | ST-04 | 1. Degree in the appropriate branch of Engineering / Technology. <br> 2. Five years experience in Engineering Profession of which at least to years should be teaching experience as lecturer. |
| 44. | Assistant Professor (Civil Engineering) (Rs.12000-18300) | 01 | ST-01 | (i) Ph.D Degree with first class degree at Bachelor's / Master's level in appropriate branch of Engineering / Technology. <br> (ii) Three years experience in Teaching / Research at the level of Lecturer or equivalent. |
| 45. | $\begin{aligned} & \text { Junior Engineer-II } \\ & \text { (C\&W) } \\ & \text { (Rs. 5500-9000) } \end{aligned}$ | 02 | ST-02 | Diploma in Mechanical / Electrical Engg. or its equivalent. |
| 46. | Technician -III (Carpenter) <br> (Rs. 5000-8000) | 18 | $\begin{aligned} & \text { OBC-03 } \\ & \text { SC-04 } \end{aligned}$ | Act Apprenticeship / ITI passed in Carpentry trade. |


| 47. | Technician -III (Painter) (Rs. 5000-8000) | 11 | $\begin{aligned} & \hline \text { OBC-04 } \\ & \text { SC-01 } \end{aligned}$ | Act Apprenticeship / ITI passed in Painter trade. |
| :---: | :---: | :---: | :---: | :---: |
| 48. | Assistant Driver (Electrical) (Rs. 3050-4590) | 37 | $\begin{aligned} & \text { OBC-03 } \\ & \text { SC-13 } \end{aligned}$ | Matriculation pass plus (+) Act Apprenticeship / ITI in following specified trade. Relevant trades are (i) Fitter, (ii) Electrician, (iii) Instruments Mechanic, (iv) Mill Wright/Maintenance mechanic, (v) Mechanic radio and TV (vi) Electronics Mechanic, (vii) Mechanic Motor Vehicle, (viii) Wire Man, (ix) Tractor mechanic, (x) Armature and Coil winder, (xi) Mechanic (Diesel), (xii) Heat Engine, (xiii) Turner, (xiv) Machinist, (xv) Refrigerator and AC Mechanic OR Diploma in Electrical / Mechanical / Electronics Engineering. |
| 49. | Assistant Driver (Diesel) <br> (Rs. 3050-4590) | 148 | SC-87 <br> ST-34 <br> OBC-11 | -Do- |
| 50. | Tech.III (Fitter) (Rs. 5000-8000) | 10 | ExSM-10 | Act Apprenticeship/ITI passed in Fitter trade. |
| 51. | Junior Engineer-II (Drg./S\&T) (Rs. 5000-8000) | 01 | SC-01 | Diploma in Electronics / Electrical / Telecommunication Engg. or its equivalent. |
| 52. | Principal for Govt. Technological Colleges (Rs. 18400-22400) | 01 | - | (i) Doctorate degree with a first class degree at bachelor's or Master's level in Leather Technology / Information Technology / Computer Science \& Engineering. In addition, a candidate should be an eminent person in the field; <br> (ii) 15 years experience in Teaching/Research/Industry out of which 5 years must be at the level of Professor in Engineering/Technology. |


| 53. | Professor of Electronics \& Communication Engg. for Govt. Engg. (Rs.16400-22400) | 01 | ST-01 | (i) Doctorate degree with a first class degree at bachelor's or Master's level in the appropriate branch of Engineering/Technology. <br> (ii) 10 years's experience in Teaching/Research/Industry out of which 5 years' must be at the level of Assistant Professor or equivalent. |
| :---: | :---: | :---: | :---: | :---: |
| 54. | Professor of Electrical Engg (Rs. 16400-22400) | 01 |  | (i) Doctorate degree with a first class degree at Bachelor's or Master's level in the appropriate branch of Engineering/Technology. <br> (ii) 10 year's experience in Teaching/Research/Industry out of which 5 years' must be at the level of Assistant Professor or equivalent. |
| 55. | Professor of Computer Science \& Engg. (Rs. 16400-22400) | 09 | $\begin{aligned} & \text { SC-02 } \\ & \text { BC-01 } \end{aligned}$ | (i) Doctorate degree with a first class degree at Bachelor's or Master's level in the appropriate branch of Engineering/Technology. <br> (ii) 10 year's experience in Teaching/Research/Industry out of which 5 years' must be at the level of Assistant Professor or equivalent. |
| 56. | Asstt. Professor of Electronics \& Communication Engg (Rs. 12000-18300) | 04 | SC-02 | (i) Doctorate degree with a first class degree at Bachelor's or Master's level in the appropriate branch of Engineering/Technology. <br> (ii) 3 year's experience in Teaching/Research/Industry in the appropriate field at the level of Lecturer or equivalent. |


| 57. | Asstt. Prof. of Mechanical Engg. <br> (Rs. 12000-18300) | 01 | BC-01 | -Do- |
| :---: | :---: | :---: | :---: | :---: |
| 58. | Lecturer in Ceramic Technology (Rs. 8000-13500) | 01 | SC-01 | First class Bachelor's degree or first class Master's degree in the appropriate branch of Engineering / Technology. |
| 59. | Lecturer in Ceramic Art \& Pottery (Rs. 8000-13500) | 01 | ST-01 | (i) Master's degree in Ceramic and Pottery / Ceramic Technology or equivalent degree or <br> 5 years diploma course with at least $55 \%$ marks and two years teaching / professional experience in Ceramic Pottery and <br> (ii) At least two years teaching professional experience in Ceramic Pottery. |
| 60. | Lecturer in Instrumentation Technology (Rs.8000-13500) | 01 | ST-01 | (i) $1^{\text {st }}$ class Bachelor's degree or first class post graduate degree in instrumentation Engineering / Technology or a $1^{\text {st }}$ class diploma in Electronics or Electronics \& Telecommunication Engineering or Electrical Engineering with post diploma qualifications in Instrumentation Engineering / Technology. <br> (ii) Two years experience in Teaching/Research/Industry after acquiring qualifications mentioned above. <br> (iii) Special knowledge in process control, Instrumentation; or MicroProcessor controlled Instrumentation. <br> (iv) Good power of expression in Bengali / Nepali spoken and written. |


| 61. | Lecturer in Automobile Engineering (Rs. 8000-13500) | 01 | ST-01 | (i) $\quad \begin{aligned} & 1^{\text {st }} \\ & \text { degree in }\end{aligned}$ Engineering or in Mechanical Engineering with Automobile Engineering as special subject / elective or equivalent; <br> (ii) 2 years experience in teaching/research or industry; <br> (iii) Special knowledge in maintenance of various types of Automobile <br> (iv) Good power of expression in Bengalispoken and written. |
| :---: | :---: | :---: | :---: | :---: |
| 62. | Lecturer in Electrical Engineering (Rs. 8000-13500) | 04 | $\begin{aligned} & \text { ST-02 } \\ & \text { BC-01 } \\ & \text { PH-01 } \end{aligned}$ | (i) $1^{\text {st }}$ class bachelor's degree in appropriate branch of Engineering. <br> (ii) 2 years experience in teaching/Research/Industry; <br> (iii) Special knowledge in one or more subjects in the following branches of Engineering -Computer Network, Non-conventional energy, Process control \& Instrumentation and Utilisation \& Traction Industrial Heating \& Drives <br> (iv) Good power of expression in Bengali - spoken and written. |
| 63. | Lecturer in Electronics \& Telecommunication (Rs. 8000-13500) | 03 | $\begin{aligned} & \text { ST-01 } \\ & \text { BC-01 } \\ & \text { PH-01 } \end{aligned}$ | $1^{\text {st }}$ class bachelor's degree in appropriate branch of Engineering and Telecommunication Engineering; <br> (ii) 2 years experience in teaching/Research/Industry; <br> (iii) Special knowledge <br> Computer Network, Medical <br> Electronics, P.C. Hardware maintenance. <br> (iv) Good power of expression in Bengali - spoken and written. |


| 64. | Lecturer in Mechanical Engineering (Rs. 8000-13500) | 04 | $\begin{aligned} & \text { SC-02 } \\ & \text { ST-02 } \end{aligned}$ | $1^{\text {st }}$ class bachelor's degree in appropriate branch of Engineering or equivalent. Appropriate branch-Mechanical Engineering. <br> (ii) 2 years experience in teaching/Research/Industry. <br> (iii) Special knowledge in one or more subjects in the following branches or Engineering Automobile Engg., CAD-CAM, Non-conventional energy sources, Power Plant Engg., Referigeration \& Air conditioning. <br> (iv) Good power of expression in Bengali - spoken and written. |
| :---: | :---: | :---: | :---: | :---: |
| 65. | Lecturer in Civil Engineering (Rs. 8000-13500) | 08 | $\begin{aligned} & \hline \text { SC-05 } \\ & \text { ST-02 } \\ & \text { PH-01 } \end{aligned}$ | (i) $1^{\text {st }}$ class bachelor's degree in appropriate branch of Engineering or equivalent. Appropriate branch -Civil Engineering, <br> (ii) 2 years experience in Teaching / Research / Industry; (iii) Special knowledge in one or more subjects in the following branches or Engineering Advanced Transport Engg., Concrete Technology, <br> Environmental Engg., Design of RCC Structure. <br> (iv) Good power of expression in Bengali - spoken and written. |
| 66. | Inspector of Boilers (Rs. 10000-15525) | 01 | ST-01 | (i) Degree in Mechanical Engineering or equivalent; <br> (ii) 3 years experience as a practical engineer on the design, construction, repair, fabrication and maintenance or working or steam engines and boilers and their ancillaries. |


| 67. | Junior Assistant Architect (Rs. 8000-13500) | 04 | $\begin{aligned} & \hline \text { SC-01 } \\ & \text { ST-01 } \end{aligned}$ | Degree in Architecture or equivalent qualification with one year experience in an Architects Office or with the Architectural Department. |
| :---: | :---: | :---: | :---: | :---: |
| 68. | Assistant Engineer (Electrical) <br> (Rs. 8000-13500) | 04 | $\begin{aligned} & \hline \text { ST-03 } \\ & \text { BC-01 } \end{aligned}$ | Degree in Electrical Engineering. |
| 69. | Sub - Asstt. Engineer (Civil) (Rs. 4500-9700) | 222 | $\begin{aligned} & \text { ST -201 } \\ & \text { PH -21 } \end{aligned}$ | Diploma in Civil Engineering. |
| 70. | Sub - Asstt. Engineer (Mech) <br> (Rs. 4500-9700) | 05 | $\begin{aligned} & \text { SC -04 } \\ & \text { PH -01 } \end{aligned}$ | Diploma in Mechanical Engineering. |
| 71. | $\begin{aligned} & \text { Sub - Asstt. Engineer (Elec.) } \\ & \text { (Rs. 4500-9700) } \end{aligned}$ | 03 | ST -03 | Diploma in Electrical Engineering. |
| 72. | Motor Vehicles Inspector (Technical) (Rs.4650-10175) | 07 | $\begin{aligned} & \hline \text { ST -05 } \\ & \text { PH -01 } \end{aligned}$ | (i) Pass in School Final or its equivalent. <br> (ii) Diploma in Automobile or mechanical Engineering. <br> (iii) Two years' experience in an Automobile Workshop. <br> (iv) Driving License for Heavy Vehicles. |
| 73. | Section Engineer (Bridge) <br> (Rs. 6500-10500) | 01 | ST-01 | 4 years Engineering Degree in Civil. |
| 74. | Technician Gr-III (Fitter) <br> (Rs. 3050-4590) | 18 | $\begin{aligned} & \text { ST-06 } \\ & \text { ExSM-09 } \end{aligned}$ | Matriculation plus ITI / Course completed Act Apprentice in Fitter trade. |
| 75. | Technician Gr-III (Electrical Fitter) (Rs.3050-4590) | 109 | ST-109 | -Do- |
| 76. | Technician Gr-III (Diesel Mechanic) (Rs.3050-4590) | 145 | $\begin{aligned} & \text { SC-23 } \\ & \text { ST122 } \end{aligned}$ | Matriculation plus ITI / Course Completed Act Apprentice in Diesel Mechanic trade. |
| 77. | Technician Gr-III (Armature Winder) (Rs.3050-4590) | 09 | $\begin{aligned} & \text { SC-01 } \\ & \text { ST-01 } \\ & \text { OBC-03 } \\ & \text { ExSM-01 } \end{aligned}$ | Matriculation plus ITI / Course Completed Act Apprentice in Diesel Mechanic trade. |


| 78. | Technician Gr-III (Crane Driver) (Rs.3050-4590) | 06 | SC-02 | Matriculation plus ITI / Course Completed Act Apprentice in Crane Driver trade. |
| :---: | :---: | :---: | :---: | :---: |
| 79. | Signal Maintainer Gr-II (Rs. 4000-6000) | 05 | $\begin{aligned} & \hline \text { SC-02 } \\ & \text { ST-02 } \\ & \text { ExSM-01 } \end{aligned}$ | A pass in first year of Bachelor of Science (Physics) or Higher Secondary ( $10+2$ ) in Science with Mathematics \& Physics and worked as Casual ESM for 2 years in S\&T Deptt. of Indian Railways. |
| II. AGRICULTURAL/VETERINARY SCIENCE (INCLUDING TEACHING) |  |  |  |  |
| 1. | Assistant Conservator of Forest in class-II (Group-B) (Rs. 6500-10500) | 24 | $\begin{aligned} & \hline \text { SC-04(1-w) } \\ & \text { ST-05(2-w) } \end{aligned}$ | a) Bachelor's Degree or Master Degree with Physics, Chemistry, Botany, Zoology, Geology or Forestry. <br> or <br> b) Master's Degree in Mathematics, Statistics or Economics provided that he/she has completed his/her Graduate in Science. <br> or <br> c) Bachelor's Degree in Mechanical, Civil Chemical or Electrical Engineering. <br> or <br> d) Bachelor's Degree in Agriculture, Agricultural Engineering or Animal Husbandry \& Veterinary Science. |
| 2. | Assistant Horticulture Officer (Rs.6000-11200) | 262 | $\begin{aligned} & \text { SC-62 } \\ & \text { ST-12 } \end{aligned}$ | B.Sc. in Horticulture. |
| 3. | Veterinary Officer (Rs.12000-22650) | 40 | $\begin{aligned} & \hline \text { SC-08 } \\ & \text { ST-01 } \\ & \hline \end{aligned}$ | Degree in Veterinary Science. |
| 4. | Assistant Director in Horticulture (Rs.10285-24200) | 05 | $\begin{aligned} & \hline \text { SC-01 } \\ & \text { ST-01 } \\ & \text { BC-02 } \\ & \text { PH-01 } \end{aligned}$ | M.Sc (Horticulture) with basic Degree in Horticulture. |
| 5. | Agriculture Officer (Rs.7450-13000) | 08 | ST-08 | Degree in Agriculture. |


| 6. | Fishery Officer (Rs.6550-12300) | 13 | ST-13 | BFSc or BSc with Zoology Trained in Indian fishery course. |
| :---: | :---: | :---: | :---: | :---: |
| 7. | Veterinary officer, (Rs.7450-15000) | 37 | $\begin{aligned} & \text { ST -30 } \\ & \text { SC -07 } \end{aligned}$ | Degree in Veterinary Science. |
| 8. | Milk Procurement and Distribution Officer (Rs. 6500-10500) | 03 | $\begin{aligned} & \hline \text { SC-01 } \\ & \text { ST-01 } \\ & \text { DT-01 } \end{aligned}$ | B.Sc. (Agriculture / Food Technology / Nutrition / Biochemistry / Chemistry / Microbiology) with three year of experience as post equivalent to Assistant milk Distribution Officer / B.Tech. (Diary Technology) / B.V.Sc. |
| 9. | Veterinary Surgeon Gr-II (Rs.11070-18450) | 01 | ST -01 | A degree in Veterinary Science with working knowledge in Malayalam. |
| 10. | Mining Officer, Class-II, (Rs.6400-10640) | 01 | Visually Impaired | M.Sc Degree in Geology or Applied Geology or B.Sc(Hons.) in Geology or Applied Geology or B.E. (Mining Engg) with at least 3 years experience in Mining. |
| 11. | Assistant Engineer(Mech), Class-I <br> (Rs.7880-12500) with start of Rs.8000/-(entry scale) | 01 | OH | Degree in Electrical Engineering. |
| 12. | Director, <br> Salary \& allowances decided by State Govt., (Rs. 14300-18300) | 01 | - | Post graduate degree in Veterinary Science. <br> Exp: 15 years experience as Veterinary Doctor. |
| 13. | Asstt. Mychologist/Plant <br> Pathologist <br> (Rs. 8000-13500) <br> Dep | 01 | PH-01 | First class in Bachelor's degree or Master degree in Agriculture. |
| 14. | Deputy Dairy manager <br> (Quality Control)  <br> (Rs. 8000-13500)  | 01 | SC-01 | $2^{\text {nd }}$ class M.Sc. Degree in applied Chemistry / Bio-Chemistry / Organic Chemistry / degree / diploma in Dairy Science / Dairy Technology/Food Engg./Food Technology, plus post Graduate degree or diploma in Bacteriology or Microbiology; with 3 years' experience of work or research in quality control laboratory of a Modern Dairy Plant. |


| 15. | Dy. Director A.R.D. (Microbiology) <br> (Rs. 10000-15525) | 01 | SC-01 | (i) Master's degree in Veterinary Science in any specialities dealing with disease diagnosis/disease eradication/veterinary biological production and allied matter. <br> (ii) Eight years experience in total in the field / laboratory in eradication of disease / disease diagnosis and eradication / biological production / disease investigation of with at least five years experience should be in the State / Central Govt. Service or experience in the State / Central Government undertaking farms or in any joint sector farm under the Control of State / Central Govt. <br> (iii) Knowledge of Bengali / Nepali and English spoken and written. |
| :---: | :---: | :---: | :---: | :---: |
| 16. | Assistant Agricultural Marketing Officer (Jute Grading) (Rs. 4000-8850) | 01 | SC-01 | (i) Degree in Science with Chemistry/Agriculture as one of the subjects. <br> (ii) Two years' experience in grading of Jute or other Agricultural commodities. <br> (iii) Knowledge of Bengali spoken and written. |
| 17. | Asstt. Dairy Engineer (Rs. 8000-13500) | 01 | ST-01 | (i) Degree in Mechanical / Electrial / Agricultural / Dairy / Chemical Engineering or Equivalent. <br> (ii) Practical experience for two years of plant maintenance in a production factory using steam and equipment for refrigeration. |


| III. MEDICAL (INCLUDING TEACHING) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1. | Laboratory Superintendent GR--III (Rs.5000-8000) | 01 | UR - 01 | Bachelor degree in Science with Bio-Chemistry/. <br> Microbiology/Life Science and Diploma in Medical Laboratory Technology <br> (DMLT) or Bachelors degree in Medical Technology (Laboratory). |
| 2. | $\begin{aligned} & \text { Staff Nurse } \\ & \text { (Rs. 5000-8000) } \end{aligned}$ | 01 | ST-01 | 3 years course in general Nursing and Midwifery B.Sc.(Nursing). |
| 3. | $\begin{aligned} & \text { Dietician } \\ & \text { (Rs. 3050-4500) } \end{aligned}$ | 01 | - | B.Sc (Science Graduates) with Diploma in Dietics. Experience of practical work in Hospital for two years shall be preferred. |
| 4. | Assistant Surgeon in Class-II, (Group-B) (Rs. 6500-10500) | 490 | $\begin{aligned} & \text { SC-100 } \\ & (33-w) \\ & \text { ST-145 } \\ & (48-w) \end{aligned}$ | MBBS or equivalent |
| 5. | Professor of Pharmaceutics (Rs.14300-19250) | 01 | SC-01 | 1. Ph.D in Pharmacy with $1^{\text {st }}$ Class either at Bachelor degree in Pharmacy or M.Pharma degree in Pharmaceutics / Industrial Pharmacy OR must posses M.Pharma degree in Pharmaceutics/Industrial Pharmaceutical Industry concerned with manufacture of Drugs \& Research in formulation \& Drug Development of Allopathy drugs which is significant \& can be recognized as equivalent to Ph.D degree. <br> 2. Must have 10 years experience in teaching at degree level in Pharmacy or post-graduate level out of which 5 years must be at the level of Asstt. Professor in Pharmaceutics/Industrial Pharmacy or at a Senior Level in Industry/Research. |


| 6. | Professor of Pharmacology (Rs. 14300-19250) | 01 | - | 1. Ph.D in Pharmacy with $1^{\text {st }}$ degree in Pharmacy or M. Pharma degree in Pharmacology OR must possess M.Pharma degree in Pharmacology with $1^{\text {st }}$ Class \& with Professional works involving research in Pharmacology or clinical research. <br> 2. Must have 10 years experience in Teaching at the degree level in Pharmacy or Post-graduate level in Pharmacology / Research in Pharmacology / Clinical Research in clinical evaluation, out of which 5 years must be at the level of Asstt. Professor in Pharmacology or at a senior level. |
| :---: | :---: | :---: | :---: | :---: |
| 7. | Lecturer <br> (Pharmacology) <br> (Rs.8000-13500) | 01 | ST-01 | Must possess Bachelor's degree in Pharmacy \& M.Pharma degree in Pharmacology with $1^{\text {st }}$ Class either at bachelor's degree in Pharmacy or M.Pharma degree. |
| 8. | Lecturer <br> (Pharmacology) <br> (Rs.8000-13500) | 01 | ST-01 | Must possess Bachelor's degree in Pharmacy \& M.Pharma degree in Pharmacology with $1^{\text {st }}$ Class either at bachelor's degree in Pharmacy or M.Pharma degree. |
| 9. | Civil Assistant Surgeon in IMS <br> (Rs. 11715-73515) | 28 | $\begin{aligned} & \hline \text { SC-02 } \\ & \text { ST-02 } \\ & \text { BC-13 } \\ & \text { OC-02 } \\ & \text { PH-09 } \\ & \hline \end{aligned}$ | MBBS |
| 10. | Tutor in Physiology (Rs. 8000-13500) | 15 | PH -01 | MBBS / M. Sc (Medical Physiology) |
| 11. | Tutor in Anatomy (Rs. 8000-13500) | 13 | ST-02 | MBBS / M. Sc (Medical Anatomy) |
| 12. | Tutor in Bio-Chemistry (Rs. 8000-13500) | 06 | ST-01 | MBBS / M. Sc (Medical BioChemistry) |


| 13. | Tutor in Forensic Medicine <br> (Rs. 8000-13500) | 09 | ST -01 | MBBS |
| :--- | :--- | :--- | :--- | :--- |
| 14. | Assistant Professor in <br> Pharmacology <br> (Rs. 8000-13500) | 15 | ST-02 | M.D. (Pharmacology) / MBBS <br> with Ph.D (Medical <br> Pharmacology) / M.Sc (Medical <br> Pharmacology) with Ph.D <br> (Medical Pharmacology)/M.Sc. |
| (Medical Pharmacology) with |  |  |  |  |
| D.Sc. (Medical Pharmacology) |  |  |  |  |
| with three years teaching |  |  |  |  |
| experience in the concerned |  |  |  |  |
| subject. |  |  |  |  |


| 20. | Associate Professor in (Microbiology) (Rs. 12000-18000) | 11 | $\begin{aligned} & \text { SC-01 } \\ & \text { ST-02 } \end{aligned}$ | M.D (Bacteriology) / M.D. (Microbiology) / MBBS with M.Sc. (Medical Bacteriology) / M.Sc (Medical Bacteriology) with Ph.D (Medical Bacteriology) / M.Sc.(Medical Bacteriology) with Ds.C. (Medical Bacteriology) / M.Sc. (Medical Microbiology) with Ph.D.(Medical Microbiology) / M.Sc. (Medical Microbiology) with D.Sc.(Medical Microbiology) with five years teaching experience. |
| :---: | :---: | :---: | :---: | :---: |
| 21. | Professor in Physiology (Rs.14300-22400) | 06 | ST-01 | M.D (Physiology) / MBBS with M.Sc. (Physiology) / M.Sc. (Medical Physiology) with Ph.D (Medical Physiology) / M.Sc.(Medical Physiology) with D. Sc (Medical Physiology). <br> Experience as Associate Professor (Reader) for four years in the concerned subject. |
| 22. | Asistant Professor <br> (Dermatology, Venereology <br> \& Leprosy) <br> (Rs. 8000-13500) | 07 | ST-01 | $\begin{array}{ll}\text { M.D.(Dermatology }, ~ \& ~ \\ \text { Venereology) } & \text { M.D. }\end{array}$ (Dermatology, Venereology \& Leprosy) / M.D.(Dermatology) / M.D.(Dermatology including Venereology) / M.D. (Dermatology including Venereology / Leprosy) / M.D.(Medicine) with D.V.D. or D.D. with three years teaching experience. |
| 23. | Assistant Professor in Biochemistry (Rs.8000-13500) | 10 | $\begin{aligned} & \hline \text { SC-01 } \\ & \text { ST-01 } \end{aligned}$ | M.D. (Biochemistry) / MBBS with Ph.D (Medical Biochemistry) / M.Sc (Medical Biochemistry) with Ph.D.(Medical Biochemistry) / M.Sc. (Medical Biochemistry) with D.Sc. (Medical Biochemistry) with three years teaching experience. |


| 24. | Associate Professor in Pharmacology (Rs.12000-18000) | 10 | $\begin{aligned} & \text { SC-01 } \\ & \text { ST-01 } \end{aligned}$ | M.D. (Pharmacology) / MBBS with Ph.D(Medical Pharmacology)/M.Sc.(Medical Pharmacology) with Ph.D.(Medical Pharmacology)/M.Sc.(Medical Pharmacology) with D.Sc. (Medical Pharmacology) with five years teaching experience in the concerned subject as Assistant Professor. Desirable: Minimum of four research publications indexed in index Medical / National Journals. |
| :---: | :---: | :---: | :---: | :---: |
| 25. | Associate Professor in Physiology (Rs.12000-18000) | 02 | ST-1 | M.D (Physiology) / MBBS with M.Sc. (Physiology) / M.Sc. (Medical Physiology) with Ph.D (Medical Physiology) / M.Sc.(Medical Physiology) with Ds.C. (Medical Physiology). <br> Experience as Associate Professor (Reader) for four years in the concerned subject. <br> Desirable: Minimum of four research publications indexed in index Medical/ National Journals. |
| 26. | Associate Professor in Plastic Surgery (Rs.12000-18000) | 06 | ST-01 | M.Ch. (Plastic Surgery) / <br> M.Ch.(Plastic Reconstructive <br> Surgery) with five years <br> experience.  <br> Desirable: Minimum of four research publications indexed in index Medical/ National Journals. |
| 27. | Tu tor in Radiology (Rs.8000-13500) | 08 | $\begin{aligned} & \hline \text { SC-01 } \\ & \text { ST -02 } \end{aligned}$ | M.B.B.S. |

$\left.\begin{array}{|l|l|l|l|l|}\hline \text { 28. } & \begin{array}{l}\text { Associate Professor in } \\ \text { Forensic Medicine } \\ \text { (Rs. 12000-18000) }\end{array} & 11 & \text { ST-02 } & \begin{array}{l}\text { M.D.(Forensic Medicine) with } \\ \text { five years teaching experience in } \\ \text { the concerned subject. } \\ \text { Desirable: Minimum of four }\end{array} \\ \text { research publications indexed in } \\ \text { index Medical/ National Journals. }\end{array}\right]$

| 38. | Medical Officer (Ayurvedic) (Rs.7800-13500) | 02 | ST-02 | BAMS Degree in Ayurveda |
| :---: | :---: | :---: | :---: | :---: |
| 39. | Senior Demonstrator (Physiology) <br> (Rs. 18400-22400) | 01 | ST-01 | M.B.B.S. / M.Sc. (Medical Physiology for Non- Medical Persons) |
| 40. | Lecturer in Urology (Rs.8000-13500) | 02 | SC-01 | M.Ch (Urology) |
| 41. | Lecturer in Forensic <br> Medicines <br> (Rs. 10000-15200) | 14 | ST-03 DT-01 OBC-02 | M.D. (Forensic medicines) |
| 42. | Lecturer in Biochemistry (Rs. 10000-15200) | 10 | $\begin{aligned} & \text { SC-01 } \\ & \text { ST-01 } \\ & \text { OBC-02 } \end{aligned}$ | M.D. (Biochemistry) / M.B.B.S. with M.Sc. (Med. Biochemistry) / M.Sc. (Med. Biochemistry with Ph.D. (Med. Biochemistry). |
| 43. | Lecturer in TB Chest Diseases (Rs. 10000-15200) | 06 | $\begin{aligned} & \text { ST-01 } \\ & \text { DT-02 } \end{aligned}$ | M.D. (Tuberculosis) / M.D. (TB and Respiratory disease) |
| 44. | Lecturer in Neurology (Rs. 10000-15200) | 03 | SC-01 | D.M. (Neurology) |
| 45. | Lecturer in Cardiology (Rs. 10000-15200) | 26 | SC-02 ST-02 DT-01 NT-02 OBC-05 | D.M. (Cardiology) |
| 46. | Lecturer in Psychiatry (Rs. 10000-15200) | 11 | SC-01 ST-01 DT-01 OBC-01 PH-01 | M.D. (Psychiatry) / M.D. (Physiological med.) / M.D. in Medicine with diploma in physiological medicine. |
| 47. | Lecturer in Thoracic surgery (Rs. 10000-15200) | 06 | $\begin{aligned} & \hline \text { SC-01 } \\ & \text { ST-01 } \\ & \text { SBC-01 } \end{aligned}$ | M.Ch. (Cardio-vascular and thoraces - surgery) / M.Ch. (Cardiac surgery) |
| 48. | Lecturer in Radio Therapy (Rs. 10000-15200) | 02 | SC (PH)-01 | M.D. (Radio Therapy) / M.D. or M.S (Radiology) |
| 49. | Professor in Radio Therapy (Rs. 12000-18000) | 02 | ST-01 | M.D. (Radio Therapy) / M.D. or M.S (Radiology) and four year experience as associate professor. |


| 50. | Professor in Urology <br> (Rs. 12000-18000) | 01 | - | M.Ch. (Urology) and four year <br> experience as associate professor <br> in Urology in medical college. |
| :--- | :--- | :--- | :--- | :--- |
| 51. | Professor in Nephrology <br> (Rs. 12000-18000) | 01 | - | D.M. (Nephrology) and four year <br> experience as associate professor <br> in Nephrology in medical college. |
| 52. | Professor in Neuro-Surgery <br> (Rs. 12000-18000) | 01 | - | M.Ch. (Neuro-surgery) and four <br> experience as associate <br> professor in Neuro surgery in <br> medical college. |
| 53. | Professor in Orthodontia <br> (Rs. 12000-18000) | 02 | SC-01 | 1. Bachelor of dental surgery or <br> equivalent degree. |
| 2. Master or higher degree in |  |  |  |  |
| dentistry in the subject |  |  |  |  |
| concerned. |  |  |  |  |


| 59. | Lecturer in Radiology (Rs. 8000-13500) | 10 | $\begin{array}{\|l\|} \hline \text { ST-03 } \\ \text { OBC-03 } \end{array}$ | M.D. or M.S. (Radiology) or M.D. (Radio-therapy) |
| :---: | :---: | :---: | :---: | :---: |
| 60. | Lecturer in Pediatrics <br> (Rs. 10000-15200) | 06 | $\begin{aligned} & \hline \text { NT-01 } \\ & \text { SBC-01 } \\ & \text { OBC-01 } \end{aligned}$ | M.D. (Pediatrics) |
| 61. | Lecturer in Skin and V.D. (Rs. 10000-15200) | 03 | $\begin{aligned} & \hline \text { OBC-01 } \\ & \text { DT-01 } \end{aligned}$ | $\begin{aligned} & \text { M.D. (Derm. \& Veny) / M.D. } \\ & \text { (Derm. \& Lapsy) / } \\ & \text { M.D.(Dermatologty). } \end{aligned}$ |
| 62. | Lecturer in General Medicine (Rs. 10000-15200) | 06 | OBC-01 | M.D. (Medicine) or M.D. (General medicine). |
| 63. | Lecturer in Tuberculosis Diseases and Chest (Rs. 10000-15200) | 01 | OBC-01 | M.D. (Tuberculosis) or M.D. (Tuberculosis and Respiratory disease). |
| 64. | Lecturer in Biochemistry (Rs.8000-13500) | 12 | ST-03 DT-01 <br> NT-02 | M.D. (Biochemistry) / M.B.B.S. with M.Sc. (Med. Biochemistry) / M.Sc. (Med. Biochemistry ) with Ph.D. (Med. Biochemistry). |
| 65. | Ayurveda Medical Officer (Rs. 8000-13500) | 83 | S C -47 ST -60 PH -05 | 5 years degree from any approved University. |
| 66. | Analyst Grade-III (Rs.6675-10550) | 02 | $\begin{aligned} & \text { SC }-01 \\ & \text { ST- } 01 \end{aligned}$ | 1. Degree in Pharmacy or Pharmaceutical Chemistry (B.Pharm) and <br> 2. Not less than one year experience in analysis in all classes of drugs. |
| 67. | Assistant Professor, Anatomy (Rs. 16350-20100) | 05 | $\begin{array}{\|l\|} \hline \text { SC-01 } \\ \text { OBC-01 } \end{array}$ | (i) M.S. (Anatomy) / M.D. <br> (Anatomy)/MBBS with <br> M.Sc (Medical Anatomy) <br> with Ph.D (Medical <br> Anatomy)/M.Sc. (Medical <br> Anatomy) with D.Sc. <br> (Medical Anatomy). <br> (ii) At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality in any recognized Medical college. |


| 68. | Assistant Professor, Physiology (Rs. 16350-20100) | 01 | - | (i) <br> (ii) | M.D. (Physiology)/MBBS with M.Sc (Physiology)/ M.Sc (Medical Physiology) with Ph.D (Medical Anatomy)/M.Sc. (Medical Anatomy) with D.Sc. (Medical Anatomy). <br> At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 69. | Assistant Professor, Pathology <br> (Rs. 16350-20100) | 01 | SC-01 | (i) (ii) | M.D. (Pathology) / Ph.D.(Pathology) /(Pathology) $/ \mathrm{D} . \mathrm{Sc}$.(Pathology).At least three years teachingexperience as Lecturer /Registrar / Demonstrator /Resident after doing post <br> graduation in the concerned <br> speciality. |
| 70. | Assistant Professor, Forensic Medicine (Rs. 16350-20100) | 01 | - |  | M.D. (Forensic Medicine) / M.D. (Pathology) / M.D. / M.R.C.P.in Medicine / Diploma in Medical Jurisprudence. <br> At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality. |
| 71. | Assistant Professor, General Surgery (Rs. 16350-20100) | 01 | OBC-01 |  | M.S. (Surgery/Gen. Surgery) F.R.C.E. <br> At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality. |


| 72. | Assistant Professor, CTV <br> (Rs. 16350-20100) | 01 |  | (i) M.Ch. C.T.S.2/3 years course as recognized by M.C.I. after M.S. Surgery or MBBS and 5 years direct course leading to M.Ch. CTS. <br> (ii) At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality. |
| :---: | :---: | :---: | :---: | :---: |
| 73. | Assistant Professor, Chest \& TB (Rs. 16350-20100) | 01 |  | (i) M.D. (Tuberculosis) / M.D., M.R.C.P. in Medicine with T.D.D./ D.T.D. or D.T.C.D. <br> (ii) At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality. |
| 74. | Professor Psychiatry (Rs. 18600-22100) | 01 | - | (i) M.D. (Psychiatry), M.D. (Psychological Medicine) speciality Board of Psychiatry \& Neurology (USA), M.D./M.R.C.P. in Medicine with Diploma in Psychological Medicine. <br> (ii) At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality. |
| 75. | Professor Oral Medicine \& Radiology, <br> (Rs. 18600-22100) | 01 | - | A recognized BDS Degree from the Indian University constituted under the Statue or an equivalent qualification and having recognized post graduation degree or its equivalent in the concerned speciality and possess at least five years teaching experience as Reader/Assistant Professor Dentistry in a Dental college recognized by the Dental Council of India in the concerned speciality after doing post graduation in the concerned speciality. |


| 76. | Assistant Professor Microbiology, (Rs. 16350-20100) | 01 | - |  | M.D. (Bacteriology) / M.D. (Microbiology) / MBBS with M.Sc. (Medical Bacteriology) / M.Sc. (Medical Microbiology) / Ph.D (Medical Bacteriology) / M.Sc. (Medical Microbiology) with D.Sc. (Medical Bacteriology) / M.Sc. (Medical Microbiology) / M.Sc. (Medical Microbiology) with D.Sc. (Medical Microbiology). <br> At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 77. | Associate Professor Anatomy (Rs.16350-20100+400 S.P.) | 02 |  |  | M.S. (Anatomy) / M.D. (Anatomy)/MBBS with M.Sc. (Anatomy)/M.Sc. (Medical Anatomy) with Ph.D. (Medical Anatomy)/ M.Sc. (Medical Anatomy) with D.Sc. (Medical Anatomy). <br> At least five years teaching experience as Asstt. Professor in concerned speciality failing which an Asstt. Professor having 6 years teaching experience as Asstt. Professor and lecturer combined in the concerned speciality after post graduation. |
| 78. | Professor Oral \& Pathology, (Rs. 18600-22100) | 01 | - |  | -Do- |
| 79. | Asstt. Professor Operative Dentistry, <br> (Rs. 18600-22100) | 01 | - |  | -Do- |


| 80. | Assistant Professor <br> Periodontics, <br> (Rs. 16350-20100) | 01 | - | A recognized BDS Degree from <br> the Indian University constituted <br> under the Statue or an equivalent <br> qualification and having <br> recognized post graduation degree <br> or its equivalent in the concerned <br> speciality and possess at least <br> three years teaching experience as <br> Lecturer (Dentistry) in a Dental <br> college recognized by the Dental <br> council of India in the concerned <br> speciality after doing post <br> graduation in the concerned <br> speciality. |
| :--- | :--- | :--- | :--- | :--- |
| 81. |  |  |  |  |


| 89. | Lecturer Oral Medicine, (Rs. 7880-13500) | 01 | - | (i) Master Degree in Oral Medicine. <br> (ii) A recognized BDS Degree from the Indian University . |
| :---: | :---: | :---: | :---: | :---: |
| 90. | Lecturer Community Dentistry, (Rs. 7880-13500) | 01 | - | (i)Master Degree in <br> (ii)Community Dentistry. <br> A recognized BDS Degree <br> from the Indian University. |
| 91. | Lecturer Paedodontics, (Rs. 7880-13500) | 01 | - | (i) Master Degree in Paedodontics. <br> (ii) A recognized BDS Degree from the Indian University. |
| 92. | Medical Officer, (Rs. 7880-13500) <br> With initial start of Rs. 8000 | 126 | $\begin{aligned} & \text { ExSM-10 } \\ & \text { PH-59 } \\ & \text { SC-03 } \\ & \text { ST-33 } \\ & \text { OBC-21 } \end{aligned}$ | Recognised qualification / MBBS Medical |
| 93. | Assistant Professor Gasteroentrology, (Rs. 16350-20100) | 01 | - | (i) D.M. Gastroentrology $2 / 3$ years course as recognized by M.C.I. after m.D. Medicine, or MBBS and 5 years direct course leading to D.M. Gastroenterology. <br> (ii) At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality in any recognized Medical College. |
| 94. | Assistant Professor Community Medicine, (Rs. 16350-20100) | 02 | $\begin{aligned} & \text { SC-01 } \\ & \text { OBC-01 } \end{aligned}$ | (i) M.D. (Social \& Preventive Medicine) speciality Board of Social and Preventive Medicine (U.S.A.). <br> (ii) At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality in any recognized Medical College. |


| 95. | Assistant Professor Physiology, <br> (Rs. 16350-20100) | 02 | - | (i) M.D. (Physiology) / MBBS with M.Sc. (Physiology) / M.Sc.(Medical Physiology) with Ph.D. (Medical Anatomy) / M.Sc. (Medical Anatomy) with D.Sc. (Medical Anatomy). <br> (ii) At least three years teaching experience as Lecturer / Registrar / Demonstrator / Resident after doing post graduation in the concerned speciality in any recognized Medical College. |
| :---: | :---: | :---: | :---: | :---: |
| 96. | Medical Officer (Ayurveda) (Rs.6500-10500) | 32 | $\begin{aligned} & \text { SC }-11 \\ & \text { ST }-21 \end{aligned}$ | 1. B.A.M.S. degree <br> 2. 6 Months internship certificate from any Govt. approved hospital with indoor facility. |
| 97. | Lecturer in Pharmacy (Rs.8000-13500) | 03 | $\begin{array}{\|l\|} \hline \text { SC-02 } \\ \text { PH-01 } \end{array}$ | (i) $1^{\text {st }}$ class Bachelor's degree in Pharmacy or $1^{\text {st }}$ class diploma in Pharmacy with post diploma qualification in Pharmacy. <br> (ii) 2 years experience in teaching / research / Industry after acquiring the essential qualification mentioned above; <br> (iii) Special knowledge in Pharmacology; <br> (iv) Good power of expression in Bengali/Nepali spoken and written. |
| 98. | Psychologist under the Health \& Family Welfare Deptt. <br> (Rs. 8000-13500) | 01 | ST-01 | $2^{\text {nd }}$ class Master's degree in Psychology of an Indian University or equivalent. |


| 99. | Senior Lecturer (Rs. 8000-13500) | 01 | PH-01 | (i) Post-graduate degree securing at least $55 \%$ marks in Nursing. <br> (ii) A minimum of 3 years teaching experience in a recognized college of Nursing as Clinical Instructor. |
| :---: | :---: | :---: | :---: | :---: |
| 100. | Senior Scientific Officer in State Drugs Control \& Research Laboratory (Rs.8000-13500) | 01 | SC-01 | (i) First class Master's degree in Physiology; or $2^{\text {nd }}$ class Master's Degree with $1^{\text {st }}$ class Honour's degree in Physiology; or $2^{\text {nd }}$ class Master's Degree in Pharmacy or Chemistry or BioChemistry; or $2^{\text {nd }}$ class Master's degree in Applied Chemistry or Chemical Engg. and Chemical Technology with Pharmaceutical Chemistry or Bio-Chemistry; or equivalent. <br> (ii) 3 year's experience in drugs analysis and testing in a Laboratory under the control of (a) Govt. Analyst appointed under the Drugs and Cosmetics Act, 1940; or (b) A Chemical Examiner to Govt. or (c) A Fellow of the Royal Institute of Chemistry of Great Britain (Branch E). |
| 101. | Clinical Instructor (Rs.4650-10175) | 01 | PH-01 | (i) B.Sc (Honours)/Degree in Nursing provided that the candidates possessing B.Sc Degree in Nursing and passing from a Nursing College in India where B.Sc (Hons.)/Degree in Nursing is not awarded are eligible to apply for the post of Clinical Instructor. <br> (ii) Knowledge of Bengalispoken and written. |


| 102. | Chemist <br> (Rs.5500-11325) | 05 | SC -04 <br> ST-01 | B.Sc with Honours in Chemistry <br> or Bio-Chemistry or Food <br> Technology or . Food and Drugs. |
| :--- | :--- | :--- | :--- | :--- |
| 103. | Professor in Deptt. of Bio- <br> Chemical <br> (Rs. 12000-18000) | 1 | - | M.D. (Bio-Chemical)/ M.D. or <br> M.S.(Bio-Chemical) and four year <br> experience as associate professor. |
| IV. TEACHING (ARTS, SCIENCE \& COMMERCE) |  |  |  |  |

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\begin{array}{|l|l|l|l|l|}\hline 5 . & \begin{array}{l}\text { Principal, } \\
\text { Institute of Visual } \\
\text { Handicapped } \\
\text { (Rs.10000-15100) }\end{array} & 01 & & \begin{array}{l}\text { (i) Graduate, Preference will be } \\
\text { given Masters Degree. }\end{array}
$$ <br>
(ii)One academic year training in <br>
Education of blind conducted <br>
by the Govt. of India, Ministry <br>

of Social Welfare.\end{array}\right\}\)| (iii) Knowledge in Kokborok / |
| :--- |
| Bengali. |
| (iv) Admn. Experience of at least |
| 5 years of any Institution of |
| Handicapped. |


| 10. | Lecturer in Drawing \& Painting (Western Style) (Rs.8000-13500) | 01 | BC -01 | (a) Master's Degree in Fine Arts (Painting-Western Style) or a Diploma in a five year diploma course with at least $55 \%$ marks and two years teaching / professional experience in Drawing and Painting(Western Style) <br> (b) Eminence as a Artist in the relevant field. |
| :---: | :---: | :---: | :---: | :---: |
| 11. | $\begin{array}{lll} \hline \text { Lecturer } & \text { (College } & \text { Cadre) } \\ \text { Maths } \\ \text { (Rs.8000-13500) } & \end{array}$ | 10 | SC-01 ST-01 ExSm-01 Blind -03 OH - 02 D\&D - 02 | (i) A good academic record with at least $55 \%$ marks or an equivalent of $55 \%$. <br> (ii) A relaxation is provided from $55 \%$ to $50 \%$ marks, at the master Degree for the SC/ST categories. <br> (iii)A relaxation of $5 \%$ is provided from $55 \%$ to $50 \%$ of marks to the Ph.D degree holders who have passed their Master Degree prior to September, 1991. <br> (iv) Candidates besides fulfilling the above qualifications should have cleared the eligibility test (NET) for Lecturers. <br> (v) NET shall remain compulsory requirement for appointment as Lecturers for those with post graduate degree. |
| 12. | Lecturer (College Cadre) Chemistry, (Rs.8000-13500) | 06 | $\begin{aligned} & \text { ExSm-01 } \\ & \text { Blind - } 03 \\ & \text { D\&D - } 02 \end{aligned}$ | -Do- |
| 13. | Lecturer (College Cadre) Botany, (Rs.8000-13500) | 01 | ExSm-01 | -Do- |
| 14. | Lecturer (College Cadre) Zoology, (Rs.8000-13500) | 02 | $\begin{aligned} & \text { OBC-01 } \\ & \text { ExSm-01 } \end{aligned}$ | -Do- |


| 15. | Lecturer (College Cadre) History, (Rs.8000-13500) | 02 | $\begin{aligned} & \text { ExSm-01 } \\ & \text { D\&D - } 01 \end{aligned}$ | -Do- |
| :---: | :---: | :---: | :---: | :---: |
| 16. | Lecturer (College Cadre) Pub. Admn., (Rs.8000-13500) | 03 | $\begin{aligned} & \text { ExSm-01 } \\ & \text { Blind - } 01 \\ & \text { D\&D - } 01 \end{aligned}$ | -Do- |
| 17. | Lecturer (College Cadre) Hindi, (Rs.8000-13500) | 03 | $\begin{aligned} & \hline \text { ExSm-01 } \\ & \text { D\&D - } 02 \end{aligned}$ | -Do- |
| 18. | Lecturer (College Cadre) Sociology, (Rs.8000-13500) | 02 | $\begin{aligned} & \hline \text { ExSm. } 01 \\ & \text { Blind - } 01 \end{aligned}$ | -Do- |
| 19. | Lecturer (College Cadre) Music Vocal, (Rs.8000-13500) | 03 | ExSm-01 <br> Blind - 01 <br> D\&D - 01 | -Do- |
| 20. | Lecturer (College Cadre) Economics, (Rs.8000-13500) | 07 | $\begin{aligned} & \text { Blind- } 02 \\ & \text { D \& D -02 } \\ & \text { OH -02 } \end{aligned}$ | -Do- |
| 21. | Lecturer in Physics, (Rs. 8000-13500) | 21 | $\begin{aligned} & \text { SC - 04 } \\ & \text { ST - } 05 \\ & \text { Blind- } 03 \\ & \text { D \& D -02 } \\ & \text { OH -01 } \end{aligned}$ | -Do- |
| 22. | Lecturer in Botany, (Rs. 8000-13500) | 05 | $\begin{aligned} & \text { Blind- } 02 \\ & \text { D \& D -02 } \\ & \text { OH -01 } \end{aligned}$ | -Do- |
| 23. | Lecturer in Zoology, (Rs. 8000-13500) | 04 | $\begin{aligned} & \text { Blind- } 02 \\ & \text { D \& D -02 } \end{aligned}$ | -Do- |
| 24. | Lecturer in Pol. Science, (Rs. 8000-13500) | 01 | D \& D -01 | -Do- |
| 25. | Lecturer in Geography, (Rs. 8000-13500) | 03 | $\begin{aligned} & \text { Blind- } 01 \\ & \text { D \& D -02 } \end{aligned}$ | -Do- |
| 26. | Lecturer in Philosophy, (Rs. 8000-13500) | 02 | $\begin{aligned} & \text { Blind- } 01 \\ & \text { D \& D -01 } \end{aligned}$ | -Do- |
| 27. | Lecturer in Music (Instrumental), (Rs. 8000-13500) | 03 | $\begin{aligned} & \text { Blind- } 01 \\ & \text { D \& D -01 } \\ & \text { OH -01 } \end{aligned}$ | -Do- |


| 28. | Lecturer in Home Science, <br> (Rs. 8000-13500) | 01 | Blind- 01 | -Do- |
| :--- | :--- | :--- | :--- | :--- |
| 29. | Lecturer in Commerce, <br> (Rs. 8000-13500) | 06 | Blind- 03 <br> D \& D -02 <br> OH -01 | -Do- |


| V. SCIENTIFIC AND TECHNICAL (INCLUDING TEACHING) |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 1. | $\begin{array}{l}\text { Junior Lecturer in different } \\ \text { disciplines in Class-II } \\ \text { (Rs. 8000-13500) }\end{array}$ | 50 | $\begin{array}{l}\text { SC-08 } \\ \text { ST-42 }\end{array}$ | $\begin{array}{l}\text { Master's Degree in the concerned } \\ \text { subject with at least 50 percent } \\ \text { marks or a 2 }\end{array}$ |
| Bachelor Class in the |  |  |  |  |
| good academic record. |  |  |  |  |$]$


| 7. | Technical Asstt. in Geophysics <br> (Rs. 9285-21550) | 03 | $\begin{aligned} & \text { SC-02 } \\ & \text { ST-01 } \end{aligned}$ | M.Sc. or M.Sc Tech. or M.Tech in Geophysics. |
| :---: | :---: | :---: | :---: | :---: |
| 8. | Asstt. Director of Mines (Rs. 9285-21550) | 01 | SC-01 | M.Sc., M.Tech or M. Sc (Tech) in Geology or PG in applied Geology or Diploma in applied Geology. |
| 9. | Lecturer in Textile Design (Non-Technical) (Rs.8000-13500) | 04 | $\begin{array}{\|l\|} \hline \text { SC-01 } \\ \text { ST-01 } \end{array}$ | First Class Degree in Textile Design / Technology. |
| 10. | Vocational Teacher, ECG \& Audiometric Technician, (Rs.11070-18450) | 02 | - | M.Sc with not less than $50 \%$ marks \& a Diploma in ECG. Or M.Sc Degree in Audiometry with not less than $50 \%$ marks. |
| 11. | Lecturer in Leather Craft \& Toy making (Decorative Art \& Craft) (Rs. 8000-13000) | 02 | ST-01 | (i) (a) Master's degree in any branch of Art and Craft or a diploma in a five years' diploma course with at least $55 \%$ marks and (b) Certificate in Decorative Leather Craft (for those who have not Leather Craft as a subject in the Master's degree / Bachelor degree/diploma stage. Or (c) Master's degree in leather Technology with at least $55 \%$ marks. <br> (ii) 2 years teaching/professional experience in Leather Craft and Toy Making. |
| 12. | $\begin{array}{\|l} \hline \text { Lecturer in Graphic } \\ \text { Designing (Applied Art) } \\ \text { (Rs.8000-13500) } \end{array}$ | 03 | SC-01 | (i) (a) Master's degree in Applied Art / Commercial Art / Graphic Design (Applied Art) or 5 year diploma course with at least 55\% marks and 2 years teaching/professional experience in Graphic Design OR (b) Eminence as a Artist in the relevant field. |


| 13. | Senior Scientific Officer <br> Ballistics Division, <br> (Rs.8000-13500) | 01 | SC-01 | (i) 2nd class Master's degree in <br> Physics/Mathematics. |
| :--- | :--- | :--- | :--- | :--- |
| (ii)years experience of <br> analytical methods and <br> research OR (i) Degree in |  |  |  |  |
| Science with Physics |  |  |  |  |
| Mathematics as one of the |  |  |  |  |
| subjects; (ii) 7 years |  |  |  |  |
| experience in forensic |  |  |  |  |
| Ballistics. |  |  |  |  |


| VII. MISCELLANEOUS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1. | $\begin{aligned} & \hline \text { Clerk } \\ & \text { (Rs.5200-20200) } \end{aligned}$ | 09 | $\begin{aligned} & \text { SC-03 } \\ & \text { ST-06 } \end{aligned}$ | Matriculation and typing (30 w.p.m. in English or 25 w.p.m. in Hindi). |
| 2. | Junior Stenographer (Rs.5200-20200) | 04 | $\begin{aligned} & \hline \text { SC -01 } \\ & \text { ST-03 } \end{aligned}$ | Matriculation/ Higher Secondary and shorthand in English 80 w.p.m. of 10 minutes with a transcription time of 65 minutes (or) 100 w.p.m. of 7 minutes. |
| 3. | Assistant Station Master (Rs.5200-20200) | 09 | SC-09 | Degree and either (i)Diploma in Rail Transport and Management and (ii) Transport Economic \& Multi Model transport (containerization) and Logistical Management awarded by the Institute of Tail Transport, Rail Bhawan, New Delhi |
| 4. | Commercial Apprentice (Rs.5500-9000) | 09 | $\begin{array}{\|l\|} \hline \text { SC-01 } \\ \text { ST-01 } \\ \text { ExSM -01 } \end{array}$ | Graduation |
| 5. | Commercial Clerk (Rs.3200-4900) | 15 | ST-15 | Matriculation |
| 6. | Junior Stenographer (Rs.4000-6000) | 16 | ST-16 | Matriculation or Higher Secondary with stenography at not less than 80 w.p.m. |
| 7. | Rajbhasha Assistant Grade-II (Rs.4500-7000) | 07 | $\begin{aligned} & \text { SC -04 } \\ & \text { ST-03 } \end{aligned}$ | Master Degree in Hindi with English as main subject at Degree level or Master Degree in English with Hindi as main subject at Degree level or Master Degree in any subject with Hindi with English as main subjects at Degree level or Bachelor's Degree with Hindi \& English as main subjects at Degree level. |
| 8. | Junior Account Assistant (Rs. 4500-7000) | 36 | $\begin{array}{l\|} \hline \text { SC-12 } \\ \text { ST-16 } \\ \hline \end{array}$ | 1. A Degree <br> 2. Typing proficiency @ 30 w.p.m. in English or @ 25 w.p.m. in Hindi. |


| 9. | Personal Clerk <br> (Rs. 4500-7000) | 8 | ST-05 | Any degree with typing <br> qualification shorthand higher <br> grade in English and Tamil. |
| :--- | :--- | :--- | :--- | :--- |
| 10. | Lower Division Clerk <br> (Rs. 3050-4590) | 29 | SC-16 <br> ST-08 <br> BC-01 <br> MBC-01 | Matric with typing |$|$| (Rs.8815-18805) |
| :--- |
| (Renior Reporters |


| 21. | Senior Stenographers (Rs. 6675-15500) | 01 | SC-01 | Any Degree with Typewriting \& Shorthand Higher grade in English Lower grade in Telugu. |
| :---: | :---: | :---: | :---: | :---: |
| 22. | Asstt. Director of Economics \& Statistics (Rs.10285-24200) | 01 | OC-01 | PG in one of the subjects Mathematics, Pure Mathematics, Statistics, Economics with Statistics, Pure Economics, Applied Mathematics, Econometrics or Computer Science. |
| 23. | Asstt. Public Relation Officer <br> (Rs. 6675-15025) | 01 | ST-01 | Degree / Diploma in Journalism / Public Relation |
| 24. | Senior Lecturer (Reader) Sanskrit <br> (Rs. 10000-15200) | 03 | SEBC -01 | 1. P.G. degree with II class in Sanskrit. <br> 2. 10 years teaching experience. |
| 25. | Inspector of Tax <br> (Rs. 5000-10300) | 01 | Ex-SM -01 | Bachelor Degree. Preference will be given Commerce/Eco/Stats or Master Degree holder in Commerce/Eco/Statistics. |
| 26. | $\begin{aligned} & \text { Librarian, } \\ & \text { (Rs.4200-8650) } \end{aligned}$ | 05 | $\begin{aligned} & \hline \text { SC -02 } \\ & \text { ST -03 } \end{aligned}$ | Graduate and Degree or Diploma in Library Science. |
| 27. | Zilla Sainik Welfare Officer (Rs. 9285-21550) | 07 | $\begin{aligned} & \text { SC -01 } \\ & \text { ST -01 } \end{aligned}$ | Degree or ex-serviceman and who have held the post not lower than the brigadier in the Indian Army or equivalent post in Indian Navy. |
| 28. | Director of Languages (Legal) (Rs. 14300-18240) | 01 | - | $2^{\text {nd }}$ class master degree in Marathi or Sanskrit or Ph.D in any of these subject and seven year of experience in responsible position of translation work etc. |
| 29. | Lecturer in Drawing and Painting (Rs.4500-7000) | 02 | ST-01 | SSC with Diploma / Certificate in drawing and painting with second class and experience of teaching ART. |
| 30. | Assistant Controller of Rationing (Rs. 6500-10500) | 01 | SC-01 | Bachelor degree |

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\begin{array}{|l|l|l|l|l|}\hline \text { 31. } & \begin{array}{l}\text { Assistant Kannada } \\
\text { Translator, } \\
\text { (Rs. 7480-11910) }\end{array} & 01 & - & \begin{array}{l}\text { Degree with Kannada as Part II } \\
\text { or Part III }\end{array} \\
\hline \text { 32. } & \begin{array}{l}\text { Assistant Marine Surveyor } \\
\text { (Rs. 11070-18450) }\end{array} & 01 & \text { SC -01 } & \begin{array}{l}\text { (1) SSLC } \\
\text { (2) Must possess survey recorder } \\
\text { Class I or II qualification of } \\
\text { the Indian Navel }\end{array}
$$ <br>

Hydrographic Branch.\end{array}\right\}\)| (Rs.13610-20700) |
| :--- |


| 39. | Lecturer (College Cadre) <br> English, <br> (Rs. 8000-13500) |  | OBC-02 <br> ExSM-02 <br> SC-01 <br> Blind-03 <br> D\&D-04 <br> Orth.Handi <br> capped-03 | (i)A good academic record with <br> at least 55\% marks. <br> (ii) A relaxation is provided from <br> 55\% to 50\% marks, at the <br> master Degree for the SC/ST <br> categories. <br> (iii)A relaxation of 5\% is <br> provided from 55\% to 50\% of <br> marks to the Ph.D degree |
| :--- | :--- | :--- | :--- | :--- | :--- |
| holders who have passed their |  |  |  |  |
| Master Degree prior to |  |  |  |  |
| September, 1991. |  |  |  |  |


| 46. | $\begin{array}{\|l} \hline \text { W.B.C.S.(Exe)- Gr-A } \\ \text { (Rs.8000-13500) } \end{array}$ | 01 | PH-01 | Graduate |
| :---: | :---: | :---: | :---: | :---: |
| 47. | $\begin{aligned} & \text { W.B.C.S.(Exe) - Gr -C } \\ & \text { (Rs. } 4500-9700 \text { ) } \end{aligned}$ | 07 | PH-07 | Graduate |
| 48. | $\begin{aligned} & \text { Bengali Typist } \\ & \text { (Rs.3350-6325) } \end{aligned}$ | 01 | ST -01 | Matric |
| 49. | Sub-Inspector of Police (Rs.4500-9700) | 58 | SC -03 <br> ST -14 <br> BC -08 | Graduate |
| 50. | Assistant Public Prosecutor (Rs. 8000-13500) | 03 | $\begin{aligned} & \text { ST -02 } \\ & \text { PH -01 } \end{aligned}$ | Law Graduate |
| 51. | Block Welfare Officer, (Rs.4500-9700) | 01 | PH-01 | Graduate |
| 52. | Motor Vehicles Inspector, <br> (Non-Technical) <br> (Rs.4500-9700) | 02 | PH-02 | (i) Degree <br> (ii) Candidate should fulfill physical standard as below: <br> Height-170cm <br> 160 cm (for Hillmen and Tribal Candidates) <br> Chest -86 cms (after expiration) 81 cms ( after expiration) for Hillmen and Tribal Candidates. |
| 53. | Cultural Research Officer, (Rs.4800-10925) | 01 | ST -01 | (i) A second class Master's <br> Degree in Anthropology/ <br> Sociology/ Economics/ <br> Statistics/ <br> Physics/ <br> Mathematics. <br> (ii) Three year's research experience in conducting Socio-economic Surveys/ Investigations and Treatment of Statistical data among the Tribal people and Scheduled Castes. <br> (iii) Knowledge and experience in editing and proof reading for publishing Journals, Bulletins etc. |


| 54. | Assistant Mistress in History (Bengali Medium) <br> (Rs.6000-12000) <br> for Master's Degree holders. (Rs.5500-11325) <br> For Honours Degree holders. | 01 | ST-01 | (i) Second class Honours or Second Class Master's Degree in History. <br> (ii) Knowledge of Bengali Spoken \& Written. |
| :---: | :---: | :---: | :---: | :---: |
| 55. | Assistant Mistress in Geography (Urdu Medium) (Rs.6000-12000) for Master's Degree holders. (Rs.5500-11325) <br> For Honours Degree holders. | 01 | PH-01 | (i) Second class Honours or Master's Degree in Geography. <br> (ii) Knowledge of Bengali Spoken \& Written, and <br> (iii) Knowledge of Urdu Spoken \& Written. |
| 56. | Assistant Information Officer, (Rs.5500-11325) | 01 | ST-01 | (i) Second Class Honours Degree. <br> (ii) Degree or Diploma in Journalism/ Mass Communication/ Public Relations. <br> (iii)Two year's experience in publicity or Public relations work. <br> (iv) Ability to speak in Public gathering. |
| 57. | Assistant Technician (Rs. 5000-8000) | 13 | $\begin{aligned} & \hline \text { SC }-04 \\ & \text { ST }-01 \\ & \text { BC }-01 \end{aligned}$ | (i) B.Sc (Honours) in Statistics <br> (ii) At least two years' experience in preparation of Statistics data. |
| 58. | Sub - Divisional Information \& Culture Officer, (Rs.4800-10925) | 02 | $\begin{aligned} & \text { ST -01 } \\ & \text { PGH -01 } \end{aligned}$ | (i) A degree <br> (ii) Degree or Diploma in <br> Journalism/ Mass <br> communication/ Public <br> (iii) Relations. <br> Ability to address <br> gathering in Bengali <br> (Nepali or any other  <br> Gorkhali Language in <br> the case of Hillman)  |


| 59. | District Library Officer (Rs. 5500-9000) | 01 | ST-01 | 1. Master Degree in Library Sciences <br> 2. Passed NET |
| :---: | :---: | :---: | :---: | :---: |
| 60. | Junior Stenographer (Hindi) <br> (Rs. 4000-6000) | 01 | SC-01 | Matriculation with pass in Hindi and minimum speed @ 80 w.p.m. in Shorthand \& @ 25 w.p.m. in Typing in Hindi. |
| 61. | Traffic Assistant (Rs. 4000-6000) | 3 | ST-03 | Degree with Diploma in Rail Transport \& Management, Transport Economics, Multimodal Transport (Containerisation) awarded by Institute of Rail Transport, Rail Bhawan, New Delhi. |
| 62. | Sub Editor, (Rs. 5500-9000) | 04 | OBC-02 | (a) Graduate with Bachelor degree in Librarianship. <br> (b) Proficiency in concerned language (Marathi, Malyalam, Gujarati \& Telugu and <br> (c) Two years experience of work in a reputed Library. <br> Desirable.Qualf.: Knowledge of computer application. |
| 63. | Stenographer (Rs. 4000-6000) | 28 | $\begin{aligned} & \hline \text { SC-06 } \\ & \text { ST-20 } \\ & \text { OBC - } 01 \end{aligned}$ | (a) Matriculation <br> (b) A speed of 100 w.p.m. in English or Hindi Shorthand and 40 w.p.m. in English typewriting or 30 w.p.m. in Hindi typewriting provided that to the extent candidates possessing a speed of 100 w.p.m. are not available, candidates possessing a speed of 80 w.p.m. may be considered. |


| 64. | Jr. Hindi Translator <br> (Rs. 5000-8000) | 04 | OBC-01 | Master's degree from a <br> recognized University in Hindi or <br> English with English or Hindi as <br> a main subject at the degree <br> level, or Master's degree from a <br> recognized University in any <br> subject with Hindi as a medium <br> of examination with English as a <br> compulsory subject at Degree <br> level, or Bachelor's degree with <br> Hindi and English as main <br> subject or either of the two as a <br> main subject plus recognized <br> diploma or Certificate Course in <br> translation from Hindi to English <br> and vice versa or two years <br> experience of translation work <br> from Hindi to English or vice <br> versa in Central Govt. Offices, <br> including Govt. of India <br> Undertakings. |
| :--- | :--- | :--- | :--- | :--- |
| 65. |  |  |  | Library \& Information <br> Assistant <br> (Language) <br> (Rs.5500-9000) |


| 1. | The Secretary, Andhra Pradesh Public Service Commission, M.J. Road, Nampally, Hyderbad- 500001 |
| :---: | :---: |
| 2. | The Secretary, Assam Public Service Commission, Jawaharnagar, Khanapara, Guwahati- 781022 |
| 3. | The Secretary, <br> Bihar public Service Commission 15, Jawaharlal Nehru Marg, <br> Bailey Road, Patna, Bihar - 800001 |
| 4. | The Secretary, <br> Chhattisgarh Public Service Commission Shankar Nagar Road, Bhagat Singh Square Raipur (Chhattisgarh), Pin - 492001 |
| 5. | The Secretary, Gujarat Public Service Commission, Ist Floor, B-Block, Multi Storeyed Building, Lal Darwaja, Ahmedabad- 380001 |
| 6. | The Secretary, <br> Haryana Public Service Commission (H PSC) Bays No.1-10, Block-B, Sector-4, <br> Panchkula, Haryana |
| 7. | The Secretary, <br> Himachal Pradesh Public Service Commission Shimla- 171002 |
| 8. | The Secretary, <br> Kerala Public Service Commission, <br> Pattom, <br> Thiruvananthapuram- 695004 |
| 9. | The Secretary, Karnataka Public Service Commission Udyoga Soudha, Bangalore, Karnataka - 560001 |
| 10. | The Secretary, Madhya Pradesh Public Service Commission, Residency Area, Daily College Road, Indore- 452001. |


| 11. | The Secretary, <br> Maharashtra Public Service Commission, <br> $3^{\text {rd }}$ Floor, Bank of India Building, <br> Mahatma Gandhi Road, Fort, <br> Mumbai- 400 001. |
| :---: | :--- |
| 12. | The Secretary, <br> Manipur Public Service Commission <br> Manipur. |
| 13. | The Secretary, <br> Meghalaya Public Service Commission, <br> Horse-Shoe Building, <br> Lower Lachumiere, <br> Shillong- 793 001 |
| 14. | The Secretary, <br> Nagaland Public Service Commission, <br> Kohima, Nagaland - 797001 |
| 15. | The Secretary, <br> Orissa Public Service Commission, <br> 19, DR. P.K. Parija Road <br> Cuttack- 753 001 |
| 16. | The Secretary, <br> Punjab Public Service Commission, <br> Patiala- 147 001 |
| 17. | The Secretary, <br> Rajasthan Public Service Commission, <br> Ghooghra Ghati, Jaipur Road, <br> Ajmer- 305 001 |
| 18. | The Secretary, <br> Tamil Nadu Public Service Commission, <br> Chennai- 600 002 |
| 19. | The Secretary, <br> Tripura Public Service Commission, <br> Old Assembly Building, Akhuara Road, <br> Agartala- 799 001 |
| Kolkata- 700 026 |  |
| Public Service Commission,West Bengal, |  |
| T61A, S.P. Mukherje Road, |  |


| 21. | The Secretary, <br> Railway Recruitment Board, <br>  <br> Hospital, R.G. Road, <br> Kolkata- 700 037 |
| :---: | :--- |
| 22. | The Secretary, <br> Railway Recruitment Board, <br> 5 Dr. P.V. Cherian Cresent Road, <br> (Near Ethiraj College) <br> Egmore, Chennai- 600 008 |
| 23. | The Secretary, <br> Muzaffarpur Railway Recruitment Board, <br> Lichi Bagan, Muzaffarpur, Bihar - 842 001 |
| 24. | The Secretary, <br> Secundrabad Railway Recruitment Board <br> South Lallaguda, Secunderabad, <br> Andhra Pradesh - 500017 |
| 25. | The Secretary, <br> Railway Recruitment Board, <br> D-79/80, Rail Vihar, B.D.A, Rental Colony, <br> Chandrasekharpur, <br> Bhubaneshwar- 751 023 |
| 26. | The Secretary, <br> Railway Recruitment Board, <br> Jammu-Srinagar, <br> Railway Colony (West), <br> Jammu- 180 012 |
| 27. | The Secretary, <br> Malda Railway Recruitment Board <br> Kalibari Railway Colony, <br> P.O Jhaljhalia, Malda, West Bengal - 732102 |
| 28. | The Secretary, <br> Patna Railway Recruitment Board, <br> Railway Recruitment Board, <br> Thampanoor, <br> Thiruvananthapuram- 695 001 |
| 29. | The Secretary, <br> Ramchi Railway Recruitment Board <br> Railway Offices Complex, Chutia, Ranchi, <br> Jharkhand -834001 |
| Stare |  |

Thate PSCs/RRBs /ASRB from where information received for this publication.

## EXAMINATIONS CONDUCTED BY SSC

(a) To make recruitment to:
(i) all Group "B" non-gazetted posts carrying the pay scale upto Rs. 6500-10500 in the various Ministries/Departments of the Government of India and their Attached and Subordinate Offices.
(ii) all non-technical Group "C" posts in the various Ministries/Departments of the Government of India and their Attached and Subordinate Offices, except those posts which are specifically exempted from the purview of the Staff Selection Commission.
(b) To conduct examinations and/or interviews, whenever required, for recruitment to the posts within its purview.
(c) To hold Competitive Examinations for recruitment to:
(i) the posts of Lower Division Clerks in various Ministries/Departments, Attached and Subordinate Offices of the Government of India including those participating in the Central Secretariat Clerical Service/Indian Foreign Service (B) Railway Board Secretariat Clerical Service and the Armed Forces Headquarters Clerical Service;
(ii) the posts of Grade C and D Stenographers of the Central Secretariat Stenographers Service and equivalent Grades of Indian Foreign Service(B) Railway Board Secretariat Service and Stenographers in the other Departments including Attached and Subordinate Offices of the Government of India not participating in the aforesaid Services;
(iii) the posts of Assistants in various Ministries/Departments including Attached and Subordinate Offices of the Government of India including those participating in the Central Secretariat Service/IFS(B)/Railway Board Secretariat Service/Armed Forces Head-quarters Civil Service;
(iv) the posts of Inspectors of Central Excise in different Collectorates of Central Excise; Inspectors of Income-Tax in different charges of the Commissioners of Income-Tax; Preventive Officers and Examiners in different Custom Houses; Assistant Enforcement Officers in Directorate of Enforcement.
(v) the posts of Sub-Inspectors in Central Bureau of Investigation and Central Police Organizations;
(vi) the posts of Divisional Accountants, Auditors and Accountants under the Office of Comptroller and Auditor General of India and other Accounts Departments and Upper Division Clerks in Attached/Subordinate Offices of the Government of India.
(vii) the posts of Junior Hindi Translators in Government of India.
(viii) the posts of S.O.(Commercial) in Government of India.
(ix) the posts of S.O.(Audit) in Government of India.
(x) the posts of Investigators in Government of India.
(xi) the posts of Junior Engineers (Civil and Electrical) in Central Public Works Department (CPWD) of Government of India.
(xii) the posts of Tax Assistants in different charges of Commissioner of Income Tax.
(d) To hold Department Examinations for
(i) promotion from Group "D" to Lower Division Clerk Grade of the Central Secretariat Clerical Service and equivalent grades in Indian Foreign Service (B) Railway Board Secretariat Clerical Service/Armed Forces Head-quarters Clerical Service;
(ii) promotion from Lower Division Clerks to Upper Division Clerks Grade of the Central Secretariat Clerical Service and equivalent in Indian Foreign Service(B) Railway Board Secretariat Clerical Service/Armed Forces Head-quarters Clerical Service; and
(iii) promotion from Stenographers Grade "D" to Stenographers Grade "C" of the Central Secretariat Stenographers Service and equivalent grades in Indian Foreign Service (B) Railway Board Secretariat Stenographers Service/Armed Forces Head-quarters Stenographers Service.
(e) To conduct periodical Typewriting Test in English and Hindi.
(f) To conduct periodic Stenography Test for promotion of LDCs/UDCs to Stenographer Grade 'D'.
(g) To prepare schemes for recruitment to all Group "B" Non-Gazetted posts carrying the pay scale upto Rs 6500-10,500 and Group "C" non-technical posts in the Ministries/Departments of the Government of India including its Attached and Subordinate Offices in consultation with the Departments concerned;
(h) To conduct examinations/selections for recruitment to all Group "B" Non-Gazetted posts carrying the pay scale upto Rs.6500-10500 and Group "C" non-technical posts in the Ministries/Departments of the Government of India and their Attached and Subordinate Offices as may be specified by the Government from time to time;
(i) To perform such other functions as may be entrusted to it by the Central Government from time to time.



[^0]:    * Relates mostly to vacancies notified by Railway Recruitment Boards/UPSC etc for which place of duty was not specified.

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