#### DISTRICT PRIMARY EDUCATION PROGRAMME

### A Report on Follow Up Actions on Joint Supervision Mission Recommendations (Fourth, Third, Second & First)





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<sup>\*</sup> As reported by respective SPD

### NATIONAL INTERVENTIONS

## RECOMMENDATIONS AND FOLLOW-UP ACTION (Fourth Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
General			
	Broadening opportunities for Cross State Learning.	The DPEP Bureau/TSG has considered ways to systematically share the experience among states. A list of innovative programmes and places from whom the states could be benefited was passed on to the states. (For details, see Sections Pedagogy, Planning and Research Evaluation, MIS as per section).	
	Taking further actions to ensure compliance of states' 15% contribution to the 1995/96 project costs. (More particularly in Assam);	Against 1995-96 project cost, all the	
Pedagogy & Teacher Training	The challenge of deepening the Pedagogical renewal experience needs	Visits have been undertaken to DPEP-II states by the Pedagogy unit in the months of December and January in	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	both DPEP-I and II.	order to initiate and assist in the planning and renewal of the process of pedagogical renewal. Accordingly the DPEP-II states have been advised to prepare concept papers in certain specific areas such as teacher training strategies, textbook development process etc. Conceptual workshops are proposed to be held in Gujarat, Himachal Pradesh & Orissa which would provide the basis for further work on teacher training, curriculum & m development etc.	*
		State specific inputs provided (see separate section under National Interventions)	
		Visioning follow up in Bihar, Gujarat, Orissa and HP. Training DPEP I and DPEP II teams in conducting visioning exercises at state and district levels.	1
		Resource Camp and using resource persons emerging from the DPEP I experience as resource for DPEP II.	
		TSG has attempted to follow through the complete process of curriculum and	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		textbook development in Kerala and renewal of teacher training in Karnataka with a view to evolve models that have	
		worked, and can be used as basis for helping other states.	
		Involvement of a larger group resource persons and institution who could assist	
		states as and when required.	
	Bureau/TSG to advise DPEP-II states concerning the pedagogical renewal	Visits have been undertaken by the TSG/bureau in the months of December	
	process.	and January in order to initiate and assist in the planning and implementation of	
		the process of pedagogical renewal.  Accordingly the states have been	
		advised to prepare strategy papers in certain specific areas such as teacher	
		training strategies, textbook development process etc.	
- e-		development process etc.	
	Broaden opportunities for cross state learning	An attempt has been made by TSG/bureau to target supervision and assistance to states and to assist DPEP-II	
		states in learning from the experience of DPEP-I states. The DPEP bureau/TSG	
		considered ways to systematically share the experience among states.	
		A list of innovative programme and	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		places from where the states could be benefited was passed on to the states.	
		Some DPEP-II states have already organised exposure trips to programmes like Lok Jumbish, Eklavya, Diganatar, DPEP-I states etc.	
		Apart from this, some workshops were organised which provided a forum to the states to learn about what is happening elsewhere and also to build strategies in their own context. The workshop on Alternative Schooling was organised during 13-16 November 1996 and a National workshop on Sub district structures (BRCs and CRCs) was conducted during 12-13 November, 1996.	
		The Resource Campsheld at Udaipur during February 97 provided on opportunity for DPEP-II stats to know more about successful pedagogy related work in DPEP-I state.	
		DPEP-II states have been advised to call resource persons from DPEP-I states for their workshops.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		Documentation of textbook processes has been completed & will be shared with other states.	
	The provision of funds to VECs and teachers for teaching aids is creating a more stimulating environment in schools and having a positive influence	planned in the first week of April with a view to expose the states to a variety of materials (non-textbook) prepared	
	on the sense of ownership by stakeholders. The challenge for the bureau is to enrich and deepen this process.	across the states and by some innovative programmes, NGOs etc. This will be followed by four regional level melas. For this, the states have been asked to	
		identify a Core Group consisting of Resource Persons who have worked with teachers in development of such	
		materials. During the mela there would be focused discussions on the unity of TLM, their use in classrooms, utilisation of the Rs. 500/- teacher grant etc.	1
	Encourage interstate sharing of experiences and mutual support through visits and attachments.	Initiative has been taken to disseminate the good practices or events related to a particular state in a particular area to all the states. For this, a monthly despatch	
		system has been established within TSG under which the useful and enriching experiences of the states are disseminated to other states. Under this,	
		documents describing the formation of State resource group in Assam, revision	

Recommendation	Follow-up Action/Progress	Constraints/Comments
	of teachers handbooks in Kerala, revision of teacher's training in Karnataka and Kerala, handling multigrade classrooms, some useful points for planning pedagogical renewal activities etc. have been disseminated across the states.	
Prioritise the development of learning materials for multi grade teaching	States have been advised to undertake follow-up action from the visit to Escuela Nueva (Colombia). Some States (Kerala & Assam) have already initiated work in this area.  DPEP Kerala has been facilitated in its tie-up with Rishi Valley for developing multi-grade centres along with material and teacher training.	
It would be beneficial to rationalise all the different forms of training currently available into a whole developmental package  Address the issue of DIETs and SCERT strengthening. Assist states with the development of a long term capacity building programme for SCERT and DIETs.	Efforts in this direction has been made by assisting states like Karnataka, Kerala etc. in revision of their training package. In April a similar effort may be directed towards Maharashtra. A plan for assisting states in this area has been developed. The institutional development study by the Research & Evaluation with (TSG) in 4 states has also provided a basis for further with. It	
	It would be beneficial to rationalise all the different forms of training currently available into a whole developmental package  Address the issue of DIETs and SCERT strengthening. Assist states with the development of a long term capacity building programme for	of teachers handbooks in Kerala, revision of teacher's training in Karnataka and Kerala, handling multigrade classrooms, some useful points for planning pedagogical renewal activities etc. have been disseminated across the states.  Prioritise the development of learning materials for multi grade teaching  States have been advised to undertake follow-up action from the visit to Escuela Nueva (Colombia). Some States (Kerala & Assam) have already initiated work in this area.  DPEP Kerala has been facilitated in its tie-up with Rishi Valley for developing multi-grade centres along with material and teacher training.  It would be beneficial to rationalise all the different forms of training currently available into a whole developmental package  It would be beneficial to rationalise all the different forms of training currently available into a whole developmental package. In April a similar effort may be directed towards Maharashtra.  Address the issue of DIETs and SCERT strengthening. Assist states with the development of a long term capacity building programme for

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		& Institutions in this effort which would also include development of 1-2 DIETs as model DIET.	
	Bureau/TSG to initiate action to support the implementation of training programme of TRG personnel before January end 1997.	DPEP I states have some standing resource groups in one form or another.  There has been some delay in the formation of state level resource groups in DPEP II states. Some of the identified members have been oriented during	
		state visits by TSG during December 1996 and January 1997. A major exposure has been provided through the Resource Camps and exposure visits to Lok Jumbish and other such projects. Where many of the State Resource group members participated. The exposure visit are being undertaken by DPEP-II states.	
Capacity Building	Implementing rapidly the Bureau's plan to address its future role in programme support and management and develop a technical resource capacity to meet the expanding needs of the programme;	The Bureau's strengthening is almost complete. The planned strength was keeping in view of the expanded workload of the Bureau and the expansion of DPEP. Similar plans for expanding the TSG is in the process of implementation.	
	Sending directives to the states for	In addition to the concurrent efforts of	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	accelerating capacity building activities at district levels;  Broadening the pool of national resource persons and institutions;	the Bureau to develop capacities of the state implementing agencies, the E.C. supported capacity building programme has now almost identified a select list of resource institutions which would train state based resource institutions in developing the capacities in Pedagogy: Teacher training, Planning, Research, evaluation and Institutional. These resource institutions are mostly located in the Districts and the State level.  A series of Resource institutions as mentioned above have been identified, which will in addition to providing training support for the Capacity Building Programme, form a network for the national level to draw technical support from. The details of such arrangements are in the process of being planned.	
	Greater NGOs involvement in DPEP.		
Research and	j	A national level dissemination on major	
Evaluation	The team were particularly interested in	trends emerging from the field trialling	
	the growing interest in evaluation and research at the national level and in the	and detailed item analysis of the results	
	priorities selected for research	was arranged in Delhi in December, 1996 in which State Project Directors of	
	investigation (classroom processes and	DPEP states participated. The SPDs	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	institutional development). These are	found the dissemination to be highly	
	in line with the team's own thinking.	useful and have requested for	
	The intention to use learning	dissemination in their state by RESU.	
	achievement information diagnostically	The item wise data is now planned to be	
	to inform local teacher training will be	shared with school teachers, DIETs and	
	an exciting development to watch as it	SCERTs, curriculum designers and	
	progresses, as will other plans to use	textbook writers in each state. The study	
	research findings to underpin planning.	on institutional development has been completed and the findings have been	2
		shared at the national level where all	
		stakeholders from state Govts., DPEP	
		SPO, SCERT and DIETs.	
		States are preparing action plans on the	
		basis of the study findings. Findings of	
		the study are being utilised for appraisal	
		of plan for DPEP expansion and during	
		mid-year review of the programme.	
		The pilot study on classroom processes	
		in the DPEP schools has already started	
		in Madhya Pradesh and Karnataka.	
		Field work is being conducted and a	
		district wise report would available	
		sometime in May, 1997.	
	Assisting the States in developing	A National level training workshop on	
	Research Agenda: Most states have	research & evaluation for DPEP	
	already responded to the	functionaries at the state and district	
2 -	recommendation by setting up units for	level was organised by RESU. Similar	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Tunctional Atta	the management of research and evaluation activities. As yet, there is little evidence of states developing a	workshops and workshops on action research have been organised by the states of Andhra Pradesh, Assam, Karnataka, Kerala, Maharashtra, Tamil Nadu & West Bengal. States are identifying areas for research and	
		A study initiated in Kerala on 'Classroom Practices found in the schools in the expansion districts DPEP-II' was also actively supported and participated by RESU consultant. Resource materials and instruments were shared with the parent organisations (Department of Education, University of Kerala) which was conducting the said study.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		NCERT and RESU has actively participated in the dissemination workshops on Baseline Assessment Studies (BAS) organised for state functionaries by the State Project Office for the DPEP-II states and expansion districts.	
Planning	Strengthening district planning capacity;	Regular training programmes are being conducted by TSG/LBSNAA planning assistance being rendered to states and districts for preparation of annual work plan and budget;	
	Preparing manual for the preparation of AWPB and intensify the efforts to train district staff in a range of planning techniques, including monitoring and evaluation mechanisms, the use of EMIS/PMIS data of findings of student achievement surveys, and social assessment and micro planning data;	<ul> <li>manual prepared and shared with states; guidelines provided;</li> <li>Process facilitated through Mid Year Review;</li> </ul>	
	Broaden cross state learning	States have provided for learning of micro-planning among other states; National Sharing Workshop is planned for April/May (NIEFA and TSG).	

Functional Area		Recommendation	Follow-up Action/Progress	Constraints/Comments
Management MIS	and	The use of EMIS and PMIS Data	i. A National Resource Team consisting of members from LBSNAA, NIEPA, TSG, NCERT and Bureau constituted; a series of meetings among the Resource Persons were held for development of training module for use of EMIS and PMIS data; case studies have been developed after inputs from above and have been shared with the SPOs.  ii. Training modules are being developed and LBSNAA has been assigned the responsibility of training all the district planning and MIS teams over the next 7-8 months in the analysis and interpretation of the EMIS/PMIS data for use in (a) Planning (b) Monitoring. MIS unit has provided inputs (findings of the EMIS) to the planning unit for preparation of Annual Work Plan (1997-98).	
		Constraints in terms of data specification targeting on specific minority groups, and insufficient attention to the importance of retention of children in schools; with regard to disadvantaged groups, desegregation of data for use at micro-level;	With regard to disadvantaged/minority groups group wise data analysis is being done at the national level and assistant is provided to the state and district planning team in the use of segregated	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		The target specific data vis. data for	
		SC/ST/OBC/ and girls are available in	
G		the existing reports. The ST/ST/Female	
		composition of the teachers is also	
		available. States have been advised to	
		utilise the same for planning.	
	Increased interfacing of existing	The desaggreated village level data	
	systems.	format is available with the districts and	
		blocks. In the MIS Workshop held in	
		December emphasis was laid for	
	}	sharing this information with the BRC,	
Í		CRC and VEC's for understanding,	
		planning and monitoring.	
		MIS Workshop is planned in the coming	
		months for studying the feasibility of	
		integration of the existing systems of	
		information and monitoring	
	Reviewing implementation progress in	1 3 1	
	the states systematically.	being generated and made available for	
		use regularly. Except Maharashtra QPRs	
•		of all the DPEP I states alongwith	
		performance indicators have been	
		prepared and made available for use.	
		For Maharashtra performance indicators	
		are available. Findings of the reports are	
		analysed and shared with the State	
1		Project Officials for further actions.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Civil Works	Rigorous monitoring and quality assurance of civil works at all levels;	A system of quarterly monitoring of civil works at the national level is in place. Defined targets are being monitored.	detailed district wise
	Ensuring improvement in the supervision of civil works to ensure quality.	States have been advised to reconsider their supervision and implementation strategies. DPEP-II states have been asked to streamline the process for supervision before any work is undertaken.	a problem in several
	Reconsideration of procurement guidelines;		
	Ensuring improvement in the supervision of civil works to ensure quality.	Draft BRC bid documents have been received from AP, HP and Orissa. These have been reviewed and returned with comments. Revised documents are yet to be received.	1
Community Participation	Ensuring long term sustainability of programme activities and deepening community involvement into areas of planning and monitoring.		

# RECOMMENDATIONS AND FOLLOW-UP ACTION (Third Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
PMIS	<ul> <li>PMIS system suffers from five-digit coding system and inability to deal with financial carryovers and comparisons between annual and cumulative plans and actual achievements further no uniform data coding system is present.</li> </ul>	• Five digit coding system has now been expanded to seven digit coding system. The addl. two digits are meant for state specific uses. A uniform data coding system has also been developed after consulting the state. Necessary changes have been made in the software to have provisions for financial carry overs and accounting needs.	
	<ul> <li>Exploring the possibility of developing and interactive video in the use of PMIS</li> </ul>	, , ,	
	<ul> <li>The new formats for PMIS to be made available</li> </ul>	New formats for PMIS have been made available to all these states	
Research and Evaluation	• Small groups in collaboration with research & evaluation and other people involved in DPEP should develop and implement a strategy for prioritizing the areas of research and evaluation in terms of concrete programmes with a focus on practical problems as well as the required competencies and skills for conducting such research.	in a workshop that was organised by TSG during January 1996. A training workshop on Research and Evaluation for DPEP functionaries was organised on 19-22 August, 1996. The Resource Persons focused on research in	

<b>Junctional Area</b>	Recommendation	Follow-up Action / Progress	Constraints / Comments
		As a follow-up of this workshop, states will plan similar workshops at state level in order to formulate individual research strategy.	
	Coordination of efforts is required at all level-national, state and district to promote research and evaluation under DPEP.	• The RESU of TSG is making efforts to coordinate national, state and district level Research and Evaluation Activities. The Unit has developed tests for assessing learning achievement in different subject areas for Class I, III and IV. A tool for observation of processes in the classroom is being prepared by RESU. Once finalized, it will be shared with the states, which can use it for collecting data on changes in the classroom processes. The tools for studying institutional development, that have been developed by the unit, would also become available for the states to use (in modified form, if necessary) to study the capacity of their own institutions involved such as DIETs, BRCs, CRCs.	
		NCERT has constituted a department of DPEP studies to provide a special thrust to DPEP related research activities.	
	·	• Information is being collected from various agencies with respect to research evaluation and studies being conducted and planned. Once the findings are available with RESU, the same will be circulated to all the states. In this connection, two simple proforma have been circulate seeking information about the studies completed or planned. It would be followed up	·

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
		<ul> <li>wherever necessary before the information is compiled.</li> <li>Information regarding research and evaluation undertaken in APPEP, UPE and BEP is also being collected to build a consolidated resource base.</li> </ul>	,
	Capacity building efforts should be directed towards capacity to design conduct research, disseminate and utilize research for a policy analysis framework.	• In the proforma mentioned above, states are asked to indicate specific aspects related to research such as developing a proposal, preparation of tools, selection of sample, analyses and presentation of data etc. where they think they would need help. Support would be organised for the needs thus identified.	
		A Training Workshop on Research and Evaluation for DPEP functionaries was organised on 19-22 August, 1996 for building capacity at state and district levels to plan and initiate research. The workshop also started the process of identifying priority areas in research	
		.4 Regional Workshops were held in May-June, 1996 in order to orient state teams for field trialling of learner's achievement tests for Mid- term Survey, 1997.	
		<ul> <li>NCERT organised an integrational seminar on 'School Effectiveness and Classroom Processes at Primary State' from 24-26 July, 1996. Researchers and academicians participating in the seminar were from Denmark, Hongkong, Mexico, Netherlands, U.K., U.S.A. and India.</li> </ul>	

<b>Functional Area</b>	Recommendation	Follow-up Action / Progress	Constraints / Comments
		Other agencies/organisations participating in the seminar were UNESCO, UNICEF, ODA, World Bank, MHRD, NIEPA, TISS, Ed.CIL and University Departments of Education from different states. Many school teachers and NGOs were also actively participating and presenting papers. Major theme areas discussed were (a) innovations for effective classroom practices; (ii) pedagogic innovations and practices; (iii) research in the field of school effectiveness; and (iv) successful projects/programmes in the related field of study.  • Action Research workshops at the state level for	
	Efforts be made to promote action research by teachers and teacher educators in terms of establishing mechanisms for evaluation of research proposals and providing grants.	Research, which is the first of the two modules to be developed. Workshops are being conducted at different states for imparting the skill to undertake action research projects among SCERT, DIET, BRC and CRC faculty. Workshops in Assam and Tamil Nadu are	
	Create on a highest priority a strong national leadership for the development of research & evaluation programme.	• · · · · · · · · · · · · · · · · · · ·	

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
	An effective evaluation strategy for full annual coverage of teachers, improvement in quality of training programme with special attention to DIETs and BRC be designed and agreed with the states.	<ul> <li>to advise on the preparation of tests in Mathematics and language for use in the Midterm Survey, 1997.</li> <li>A Core Committee has been constituted to consider issues related to the conduct of a study on Institutional Development of SCERTs and DIETs and to advise the Ministry of Human Resource Development.</li> <li>A Core Committee has been constituted to advise Research, Evaluation &amp; Studies Unit on the study of Classroom Processes.</li> </ul>	
Civil Works	Give the slow pace of Civil Works implementation, every state need to enter into contract with a third party for supervision of implementation of civil works programme focusing on appropriate designing, quality of construction and supervision of the works.	party for Evaluation of Civil Works Programme.  Model TORs' approved by World Bank have been circulated to all states that are in the process of shortlisting consultants. The	

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	• The SPOs should look for alternative arrangements for future constructions if external government agencies are not performing effectively.	SPO's already are using alternative arrangements where external government agencies are not performing effectively.	
	• Cost effective measures need to be taken seriously.	• Cost effective measures will be explored through innovation fund programme.	
	• States to take immediate steps to accelerate civil works implementation further, each state should commission a third party review of the progress on the quality of civil works implementation and prepare an action plan for the DPEP Bureau for review by March, 1997.		
Capacity Building	<ul> <li>TSG, SPOs and DPOs should review and increase the amount of time they are currently allocating to all capacity building activities and adjust the budget accordingly.</li> </ul>	capacity building unit in TSG. States are yet to appoint full time personnel for the purpose. An	
	<ul> <li>States develop a data base of institutions and individuals with proven skills and experience related to DPEP.</li> </ul>	data base of institutions and individuals with	
Institutional development for Pedagogical Activities	<ul> <li>SCERTs and DIETs need to be made fully functional with committed staffing and infrastructure.</li> </ul>	1	

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
		SCERTs with a view to suggest corrective measures if required.	
	Establishing a task force for pedagogical renewal at the state and district levels in all participating state/districts.	• Some states have already set up this kind of group and some have initiated the process. A National Workshop is scheduled to be held during November, 1996 to discuss the issues of operationalizing the group, ways to make it more effective where it exists and setting up of such group in the states where it does not exists. States would be sharing their experiences and the national level would provide technical support as well as identified areas that require further professional support from national level.	
Teacher Training	NCERT support may need to be strengthened for teachers training	<ul> <li>Regional Institute of Education (RIEs) which are associate body of NCERT have been providing inputs for teacher training in various states. NCERT has also undertaken an evaluation of ongoing teacher training programme under DPEP.</li> </ul>	
	To improve the content and the coverage of the teacher training programme a clear strategy needed with respective classwise or whole school approach, duration and periodicity of training during a year and the project period, adequate preparation, and continuous and recurrent training with rigorous quality control.	• Most of the states have developed a clear strategy for their teacher training programme. A clear plan exists in all the states focusing on (i) classwise or curricular areas wise training (ii) No. of training during a year and also during the project (iii) duration of the training and (iv) methodology of the training. BRCs and CRCs have been fully setup in all the states which has ensured adequate preparation and quality control to a large extent. CRCs with the help of monthly meetings and school visits are providing	

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		continuous resource support to the teachers reinforcing the training inputs.	
Special Focus Group (Disable children)	The pace of preparatory work on the educational need of such children need accelerated with some state already having identified such children.	<ul> <li>The needs for focus on children with disabilities has been recognized in DPEP II (as reflected in WB SAR II). DPEP Bureau is developing guidelines for integration of these children to the mainstream education by taking care of their special needs through the programme.</li> </ul>	
Gender	• The gender focus of the programme should be reflected in (i) formulation of realistic AWPB targets, (ii) articulation of annual objectives and targets and ways to achieve them. (iii) development of a series of training modules where none exists and revision of existing ones (iv) development of performance indicators.	August Focused on Pedagogical renewal processes. Gender aware monitoring formats being developed. Next Gender Coordinators meeting to review gender sensitization modules	
	Strategic plan on research priorities related to gender should be developed.	Background paper for research priorities workshop has been commissioned.	
Community Participation	Activities should now be oriented towards accepting the community as an integral part of the situation analysis, planning, implementation, monitoring and evaluation processes with appropriate responsibilities and rights.	• Sustained efforts have been made to involve community in all aspects of the programme including planning implementation, monitoring and evaluation. The responses and the degree of involvement vary from state to state but positive results are visible everywhere. The bodies like, VECs, MTCs, etc. are central focus of the DPEP design and their participation in various manners have been ensured in all the states.	

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	Workshops to critically assess the existing and additional activities required for achieving the proposed comprehensive     Community Ownership could be held in order to develop a Community Ownership orientation.	Workshops are being planned for the purpose.	
	To workout a clear strategy for constituting and empowering all CRCs and VECs/MTCs.	The states are developing/ have developed strategies for constitution and empowering CRCs and VECs/MTCs.	*
Planning and Management	• Future AWPBs (including National AWPB) develop into more than lists of activities with budget estimates and an implementation time table and link project objectives to outputs, activities and performance indicators.	being conducted by LBSNAA / TSG.	Institutionalized state capacities have yet to develop for planning and management
	• State Plans should be synthesized and integrated, the state and district proposals should include a statement that clearly specifies short and long term objectives, performance indicators and implementation strategies.	comprehensive set of guidelines.	
	AWPBs would be strengthened if they include a review of the previous year's performance (All states included an estimate of slipover activity).	This is being included in revised formats as part of the comprehensive guidelines.	
	Based on a review of FY 95-97 training experience, by March 1997 a plan for further expansion and	TSG in consultation with LBSNAA will organize a review of training programmes and their efficacy by March ' 97.	

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	strengthening of the training of state and district staff involved in project planning and implementation:	<ul> <li>These are included in LBSNAA course design.</li> <li>Micro-planning is a very different area with special planning needs for which assistance is being taken from NIEPA, LPJ, other local NGOs and organizations for PRA techniques.</li> </ul>	
	<ul> <li>Develop/revise training modules to incorporate full range of skills including micro (education) planning and analysis, project preparation and planning, and management of participatory process, implementation management, monitoring and evaluation and the use of DPEP MIS data baseline survey and other research and evaluation findings.</li> <li>Each state should identify one or more resource institutions for the delivery of these modules.</li> <li>Redefine the role of national resource institutions toward the development and testing of training modules and the training of master trainers who would be located in state level</li> </ul>	identifying institutions and also bring pressure to operationalize SIEMTs and SCERT wings. NIEPA's assistance is sought to train faculty and help states set up SIEMTs and such facilities.	
	Community level committees would need to prepare individual school	planning (Orissa & West Bengal). Another	
	development plans including progress & monitoring indicators. For the	training was conducted with the help of LPJ & TSG (Himachal). Karnataka & M.P. have	

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
	remaining implementation period of DPEP these plans should be made the starting point for the development of AWPBs.	community participation.	
Procurement	DPEP Bureau, in consultation with SISs, evolves a system that would facilitate relaxation in those procurement and contractual guidelines prescribed by the WB which are acting as a constraint to effective implementation; so as to ensure local ownership, decentralization, speed in decision making, and networking with a wider sphere of participation.	• The Project Agreement for DPEP-II provides for enhanced ceilings for Force Account and community construction. The procedure of obtaining three quotations for small civil works is also provided for besides direct contracting for purchase of books. All these provisions have also been made applicable to DPEP-I through amendments of Project Agreement. Further prior review by Bank for small consultancies has been dispensed with and State Project Directors have been given the authority for selecting and contracting consultants for assignments upto Rs. 2 lakhs in the case of individuals (in all cases including single source) and Rs. 5 lakhs in the case of institutions (only through a process of shortlisting and not in case of single source). The procedure needs to be further relaxed for enga-gement of institution on single source basis.	
Supervision	To implement a system of progress reporting in a standardized format including the performance indicators	• Standardized formats have been developed on the basis of performance indicators based on information coming through PMIS and EMIS. For other aspects also the formats for progress reports are being developed which would be later discussed with SPDs before finalsiation	

## RECOMMENDATIONS AND FOLLOW-UP ACTION (First & Second Joint Supervision Mission)

Fun:tional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
Streigthening the DPEP Bur:au & TSG	MOF approve full DPEP staffing as proposed by the Department of Education to maintain quality in implementation of the present program.	• A full time Joint Secretary in DPEP Bureau is in position and the posts for six Deputy Secretaries have been approved and selections made. The appointees are expected to join shortly. The posts of other additional staff including those of Under Secretaries have also been approved.	
	• The staffing of the DPEP Bureau be strengthened by assigning present staff full time to the management of program implementation and appointing additional senior staff to oversee further program development.	As above	
,	The TSG be staffed as described in annex 7 of the World Bank SAR.	The matter was discussed with the World Bank and it was decided that what is needed is a strong TSG with adequate units and consultants. Adequate steps have been taken to strengthen Technical Support Group. The TSG consists of ten units with 20 long term and 10 short term consultants (Status Report gives the details) to provide technical support to the States and the Bureau as and when needed.	
Monitoring	A set of quantitative performance indicators should be developed before the next SVM by	Project performance indicators based upon the SAR have been developed and are	(

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
	the DPEP Bureau in due consultation with funding agencies. States and districts be assisted to establish mechanism for monitoring the quality of project interventions.	already in use.	
<b>EMIS</b>	• The document be translated into state languages using standard translation-back translation techniques. Documents in state languages be trialled before finalization.	EMIS formats have been tran slated in local languages and the trialling of formats are over. These formats are already in use.	
	<ul> <li>Budgetary provision for the technical review of documents, translation, trialling or training be included in the national and state AWPBs; NIEPA has indicated a willingness to undertake training of MIS staff in DPEP State and Districts.</li> </ul>	• AWPBs of all the states make adequate provisions to fulfil EMIS requirements. NIEPA organised several national level programme for use of EMIS software. A full time consultant incharge of EMIS has been appointed in TSG for close coordination between NIEPA, states and DPEP Bureau.	
	EMIS be operational by September 1995. School proformas should be completed for 1994/95 and data collection for 1995/96 commenced.	• In all the state, the stages of Data collection entry and report generation for 1995-96 are over. Summary reports have been generated at the national level.	
Project MIS	A workshop be organized to allow Project Directors and MIS personnel from the other States to review this design in detail.		
Research & Evaluation	A model staffing and workload plan for evaluation cells in DPEP SISs, SCERTs and	Staffing pattern for RESU, TSG and SPOs have been developed. SPOs decide the	

Functional Area		Follow-up Action / Progress	Constraints / Comments
	DIETs	individual requirements for SCERT and DIETs and make requests accordingly.	
	An activity based AWPB for the Evaluation Cell be developed.	<ul> <li>AWPBs for NCERT and RESU is developed for all activities in connection with DPEP.</li> </ul>	
	Preparation of bi-annual summary progress reports is recommended as an important input for effective supervision.	• A structured questionnaire has been prepared to capture all activities undertaken under research, evaluation and studies in the states. The questionnaire also asks for additional information regarding perceived difficulties, areas where support is sought from national organizations and studies planned. This questionnaire has already been circulated and the first synthesis report based on this information is under preparation at RESU. The precedure will be followed periodically to help formulate progress report on state activities	
	Capacity building for research at the district level should be gradually extended.	<del> </del>	
Civil Works	The manuals are to include a complete set of detailed working drawings, and bill of materials specifications aimed at the village	Construction manuals containing complete	

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
	level highlighting all facets of design and construction. The construction manual is to be reviewed.	approved. Detailed guidelines for construction manual have been given to all DPEP II states and states with expansion district.	
	• Designs of all educational infrastructure need to be child and teacher friendly in relation to lighting, ventilation, seating, chalkboards, ability to display learning materials and children work and storage etc. Provision of toilets and water where necessary should be assured. SPOs using appropriate educational, architectural and engineering consulting services, should arrange to inform the states about alternative classrooms designs that have been prepared in different parts of the country.	need to be child and teacher friendly is a major focus for all DPEP-II states and expansion districts. A workshop was held in August 1996 to orient all states to this aspect of design.	
	<ul> <li>Continual maintenance of the educational infrastructure needs to be addressed in such a manner that the community can be involved.</li> </ul>	<ul> <li>Community involvement in construction is being promoted in order to instill a sense of ownership, thereby ensuring continual maintenance of educational infrastructure.</li> </ul>	
Capacity Building Programme	• In preparation for the discussions with the EC capacity building mission states be requested to draw up an inventory of state level resource institutions that could contribute to the capacity building program.	<ul> <li>States have drawn up an inventory of resource institutions and individual experts for all functional areas based on the responses received to the advertisement inviting resource institutions and experts.</li> </ul>	
Pedagogical strategy	• The DPEP bureau develop a plan designed to build support among staff of SPOs, DPOs, SIEMTs, SCERTs, DIETs State DOEs and other institutions involved in DPEP, for the DPEP pedagogical strategy. Such a plan might include (i) workshops to operationalize	The TSG organised several national workshops focusing on curricular development, textbook renewal and development, teacher training, etc. that encompassed new pedagogical concepts. Some of the states also organised	

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
	pedagogical concepts underlying DPEP; (ii) instructional material fairs to demonstrate high quality materials using new pedagogical techniques; (iii) study tours to effective programs in other states; (iv) the development of reading and audio-visual materials illustrating these concepts.	workshops centred on child centred pedagogy. These workshops were attended by teachers and functionaries from SCERTs, DIETs, SPOs, DPOs and helped operationalise the concepts of child centred activity based learning. Some states also organised study tours with an aim to expose their functionaries to ongoing activities elsewhere. The impact of all these are definitely visible in the states in the form of renewed textbooks, teacher training design and other related activities.	
Institutional development for Pedagogical Activities	The DPEP Bureau should insist that each state formulate a timebound implementation strategy for strengthening the DIETs and the SCERTs so that they can play the educational leadership role intended in the DPEP implementation guidelines.	SCERTs in almost all the states are working closely with the state societies. However, the degree of involvement and quality of inputs vary from state to state. DIETs wherever operational have been involved fully in work of teacher training material development etc. DPEP Bureau has initiated the process of developing a plan for capacity building activities for DIETs and SCERTs. This would be finalised after discussion with the states.	
Teacher Training	A strategy for capacity building in primary methodology, training design and the evaluation of training outcomes needs to be developed and implemented.	• States specific strategies for appropriate teacher training design have been developed. Continuous feedback are being obtained on the impact of these training programmes. TSG has also initiated an evaluation of ongoing teacher training programmes in the state. Some of the	

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
		states like Kerala have initiated documenting the change that are appearing in classroom interactions as a result of training. As far as capturing trg. outcomes in the form of learning achievement is concerned it is to early to expect that and hence little work has been done.	
	<ul> <li>Capacity needs to be built in every state for developing teacher skills in better classroom practice.</li> </ul>	Teacher training programmes in all the states are now focused towards better classroom transaction process.	
	Examples of good practice in training which focus on improving the understanding in teachers and resource persons of children's learning need to be collected and disseminated to educators at all levels.	• NCERT has documented innovative teacher training practices. TSG has also started documentation of good training practices that were initiated within the programme in some of the States like, Kerala and Assam. With an aim to share good teacher training practices some of the states have started attending the workshops organised by other states. Recently 25 persons coming from the states and the national level were sent to Columbia for an exposure to multigrade teaching.	
Teaching Learning Materials	A national technical resource group, who are well versed in primary pedagogy and who are able to make the necessary links between teacher training and materials development should be established and made available to work over a period of time with groups	An expert consultative group is being set up who are well versed in new pedagogy and aware of the links between teacher training and material development. This group would be readily accessible and available to the states	

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
	writing supplementary materials and textbooks.		
	<ul> <li>Planning at state level for the renewal of text books within a realistic time frame and encom- passing cooperation with teachers, field trialling and improve quality.</li> </ul>	<ul> <li>The TSG organised three national textbook renewal workshops and one national textbook production workshop to help the states plan their interventions. All the states are undergoing the process of textbook renewal and teachers are being involved everywhere. Though the emphasis and the method varies trialling does form a necessary part of the textbook renewal process in all the states</li> </ul>	
	Development and trialling of a range of supplementary materials to support textbooks and build experience and capacity in materials development.	Several states including Karnataka, Kerala,     Assam and M.P. have developed supplementary materials in the form of wall papers, readers or booklets on specific subject area. TSG has been involved in giving resource input.	
Special Focus Group (Gender)	<ul> <li>Better understanding of DPEP objectives and programme components through</li> <li>Workshops</li> <li>Material Fairs</li> <li>Study Tours</li> </ul>		
	Ensuring AWPB is proposal driven and activity based.		

<sup>7</sup> unctional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
	<ul> <li>Developing materials</li> <li>Gender sensitivity must be given a high priority-especially in text book revision and teacher training.</li> </ul>	implem-enting material development programmes on gender. Pedagogical Renewal processes have begun integrating a gender perspe-ctive in textbook renewal and teacher trg. Separate training modules & in some cases separate programmes have been evolved.	
	Strengthening SCERTs and DIETs	• The involvement of SCERTs and DIETs in the gender integration process has been patchy. In Maharashtra and Tamil Nadu they are partially involved. In Karnataka and Haryana they are taking a proactive role.	
	Establishing Networks with NGOs and institutions outside the educational sector.	<ul> <li>NGOs have been involved at different levels and the process is being strengthened. In Tamil Nadu and Haryana, the networking efforts need to be speeded up.</li> </ul>	
	DPEP Bureau play a more active role in building a gender perspective in the programme.	Quarterly meeting of gender coordinators held. Technical Support to state initiative through TSG.	l .
	States/Districts to increase the number of women appointed at all levels.	Efforts are ongoing to appoint qualified women.	
	Gender sensitization of all project staff.	• Initiated Gender concerns integrated in training/orientation, programmes	
	DPEP Bureau should promote a better understanding of gender sensitivity and perspectives at all levels to be used in training courses, Modules, materials, publications and communication.		

<b>Functional Area</b>	Recommendation	Follow-up Action / Progress	Constraints / Comments
Tribal	• Recruitment of adequately qualified staff to work on tribal aspects of DPEP and formulation of appropriate work plans for them to ensure that they are properly utilized, including the TSG.	<ul> <li>A full time well qualified consultant has been appointed in the TSG. All the states with substantial tribal children have full time tribal coordinators in position as SPOs.</li> </ul>	
	Culturally sensitive environment building efforts in tribal areas/populations to specifically address the resistance among tribal people towards mainstream education.	The states have initiated efforts to handle this issue and third JSM report makes positive comments in this regard.	
	Training and sensitization workshops should be conducted for officers and teachers.	TSG organised three national workshops focused on (i) to chalk out national strategy (ii) to identify the problems and plan accordingly and (iii) to help DPEP II states and finalizing their strategies. NIEPA organised two national workshops, (i) to identify priority areas in research and (ii) to develop training modules on planning and management of tribal education.	
	The need to enrol and retain minority children should be stressed in all communication efforts with education staff and communities.	The states have realize the importance and their Annual Work Plans reflect certain definite interventions targeted towards minority children (Details available in Status Report)	
Communication & Community Participation	The information, communication and community participation function needs to be professionally organised as a priority.	A separate unit for media has been created in TSG and a full time senior consultant is in position. The unit is in the process of developing communication strategy for the	

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
		programme. The unit has also initiated documentation of media and environment building efforts of the states.	
	DPEP should have a strong logo to enable target groups to see coherence and inter- relatedness between messages from different governmental levels.	The states have evolved their logos that are visible and compatible with a programme objectives. The process for development of a national logo have been initiated	,
Planning & Management	• NIEPA's proposal to initiate training of district level planners should be activated earliest with a focus on the training of planners in the new DPEP districts; it could be helpful to involve in this training experienced planners from the first set of DPEP districts; who would then constitute a core of master trainers for subsequent involvement in state level training programmes.	<ul> <li>In the training programmes at LBSNAA, SPDs &amp; other field functionaries from states are being used as Resource persons.</li> <li>Internal arrangements have been made at state level to train Planning teams of expansion districts.</li> <li>DPEP -II is built on the experience of DPEP - I states.</li> </ul>	
	NIEPA, IIMs and other social science institutes could cooperate with state institutions to develop for each state, model materials for training Panchayat and village education committees, incorporating work already begun in some states.	'Networking in Planning & Management of Education' in February' 95 followed by an annual conference in 'Reforming School Education - issues in Planning & Implementation'.	
	÷.	<ul> <li>Implementation'.</li> <li>Efforts are being made to engage the IIM's on a sustained basis even though</li> </ul>	

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
		locally they are extending support to DPEP.	
	The annual work plans need to be more realistic.	<ul> <li>LBSNAA is conducting training programmes on 'Preparation of Implementation Plan' and 'Refresher Courses' for DPEP districts.</li> <li>TSG is assisting in building capacity of state and district planning teams in Planning and Management processes and techniques, community participation and micro planning, AWP &amp; B formulation and revision, planning and costing through various workshops and training programmes and Planning Assistance Missions.</li> </ul>	State capacities are limited. There is a need for institutionalization of State capacities and a full time Planning Officer at state level for planning.
		<ul> <li>Meetings with SPDs, TSG &amp; Bureau.</li> <li>A comprehensive manual of AWPB guidelines is being worked out.</li> </ul>	
	<ul> <li>An assessment of the likely degree of implementation of the 95-96 program should be made during a mid-year progress review by the DPEP Bureau in December.</li> <li>The implementation targets for 95-96 be revised by the DPEP Bureau as needed and used as a basis for adjustments in 95-96 program and related GOI budget allocations for DPEP.</li> </ul>	<ul> <li>Mid year progress review of AWP 95-96 was conducted in Dec' 95 where financial as well as physical targets were assessed and analyzed for all seven states.</li> </ul>	number of spillover activities in 96 -97 largely in Civil Works. But with a

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
			IDA, bette: fund utilization and implementation expected by March '97.
	Qualitative resource support from the DPEP Bureau should be mobilized for Haryana to enable it to match the progress of other DPEP states	<ul> <li>Planning support to State and district teams of Haryana was provided through planning workshop in December 1995.</li> <li>Special support for TSG was extended to Haryana. Haryana showed a reasonable turn about by December' 95 and has been improving its project implementation status and disbursement profile. It is today on par with other DPEP I states.</li> </ul>	
	Training be provided to district level staff of DPOs & DIETs in AWPB planning and proposal formulation.	<ul> <li>Module for training of district level staff of DPOs and DIET's in AWPB planning and proposal formulation has been evolved by LBSNAA in collaboration with TSG. All state and district planning teams have been trained in LBSNAA. TSG is also providing support directly to states where requested.</li> </ul>	
	4	LBSNAA has conducted seven programmes on 'Preparation of Implementation Plan' and more will be completed by March 1997. Four 'Refresher Courses' have also been organized by LBSNAA.	-

Functional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
	Variations between districts in terms of choice of priority activities, implementation strategy and resource allocations should be accepted and even encouraged	<ul> <li>Incorporation of community participation is being ensured in AWP planning process so that local contextuality prevails.</li> </ul>	
		• DPEP Bureau has encouraged all states to have flexible and district specific approach in terms of choice of priority, activities & implementation strategy. The AWP & B guidelines under development will also reiterate this message. Trainings in LBSNAA also encourage and provide skills and techniques for local specific planning.	
	The remaining vacancies in the TSG be filled at the earliest and particularly that the planning and management unit be strengthened adequately.		

Fuictional Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
	DPEP Bureau should ensure that tasks assigned to NCERT, NIEPA & LBSNAA are effectively carried out and coordinated effectively.	<ul> <li>Two steps have been taken.</li> <li>AWP &amp; B's training calendar of NIEPA and LBSNAA are circulated in advance to all states.</li> <li>Coordination meeting among LBSNAA, NIEPA, TSG and Bureau are being held.</li> </ul>	
	Systematic strengthening of planning & management skills should be addressed by the DPEP Bureau.	<ul> <li>Resource Institution networking for capacity building in States.</li> <li>LBSNAA provides for building capacity in AWP&amp;B formulation and district plans by developing and conducting training programmes with the district teams.</li> <li>NIEPA is involved in organizing training on Micro-planning, AWP &amp; B formulation (earlier) and in developing modules for planning and management of educational functionaries.</li> <li>TSG is in the process of developing standardized formats and annual work plan appraisal guidelines on the basis of experience to put systems in place.</li> <li>SIEMTs / other capacities at state level are being developed with the assistance of NIEPA. Pressure is on states to operationalize them at the earliest.</li> </ul>	
Produrement	•training should be mounted in the first quarter of FY95/96 to enable states and districts to proceed expeditiously with implementation while avoiding procurement errors;	<ul> <li>National level workshops on procurement and disbursement were held in November 1994 and May, 1995 These were follow- ed by State level workshops in all 7 DPEP</li> </ul>	

## **MAHARASHTRA**

## RECOMMENDATIONS AND FOLLOW-UP ACTION (Fourth Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Civil Works	To achieve successful planning c	MPSP Mumbai has constituted and	
		imounted an internal supervision mission	
	monitoring and supervision is requiring	con construction programme. The	
	through the construction period	mission includes the following	
		ımembers:	
		1. SPD MPSP	1147
		22. Procurement Consultant, MPSP	
		3. Executive Engineer MPSP	
		((Aurangabad) &	
		4. Two junior Engineers, MPSP	
		lMumbai	
		The internal mission has visited sites	
		sselected through a random selection	
		mode in the DPEP-I districts and noted	
		iits detailed comments. The internal	
		mission has also taken the meetings of	
		all J.E.s, BDOs alongwith CEOs in	
		every district and has explained the	
		methodology and the quality indicators.	
		The first internal mission report has also	
		been circulated to the concerned CEOs	
		('copy enclosed). A detailed site-wise	
		plan of action was also made.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Pedagogy and	The Mission found that special	The mission recommendations about the	
Research and	attention is required in the following	continuous monitoring to improve the	
Evaluation	areas:	quality of the output and the processes is	
		being followed up in the following	V 90.
	1. Internalisation of the child-centred,	manner.	
1	competency based pedagogy;		
		To develop a methodology of child	
	2. Monitoring research and evaluation	centred competency based classroom	
1	findings to improve the quality of	teaching, a two day workshop was	
	outputs and processes of the DPEP	organised on December 12-13 at MCED	
	interventions; and	Aurangabad for a team of 6 Rps from	
		each district and selected CPS heads	
	3. Civil works	(20) from Aurangabad district under the	
		guidance of Shri Subir Shukla of	
		Ed.CIL. This workshop was followed	
b		up by the District level teachers training	
		programmes which were organised	
		during Jan Feb 1997 for the training of	
		cluster heads from all the 5 DPEP-I	
		districts (639). The same programme	
		will be given special inputes in the year	
		1997-98.	
		As records Descends and Evaluation	
		As regards Research and Evaluation.	
		the State has assigned two evaluation studies to NGOs from the state. One is	ic.
		the Evaluation studies to see the	
		utilisation of infrastructure grants given	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		to each school. This study is being	
		conducted by Institute of Relevant	
		Research, Pune, The preliminary	
•		findings have also been received and the	)
		entire study is likely to be over by 31st	
	1	march, 1997. As per JSM	
		recommendation the MPSP organised	
		two state level workshops on Research	*
		and Evaluation; 1st: A brainstorming	
		workshop at MPSP Mumbai on 7th	
		November, 1996. The following were	
		present: Director, SCERT; Director,	
		Textbook Bureau, Director, MIEPA; Dr.	
		Saldhana, Faculty Head, TISS; and Ms.	
		Vijya Chauhan, Project Officer,	
de	ļ	UNICEF, Mumbai. This workshop gave	
		a broad outline of areas for research and	
		evaluation. These were then finalised at	
		the state level workshop at Walmi,	
		Aurgandabad held during 3-4	V <sub>2</sub> =4
		December, 1996. In this workshop, a	
		group of 10 RPs were present which	
		included EOs, DPOs, BRC subject	
		experts, members from MIEPA (2), and	
	- 1	SCERT(5). The workshop was	
		organised for identification of key issues	
		on which evaluation study or	
		experimental research need to be	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		undertaken in coming three years. This workshop was addressed by Dr. Saldhana. TISS, the SPD, Ms. Kavita Gupta; Ms. Vijya Chauhan, UNICEF and Smt. Padmaja Bang, Research and Evaluation Consultant of the Parishad. The follow up Research and Evaluation activity is now planned in 1997-98 AWP of DPEP-I districts.  In addition to this, Aurangabad district organised a one day follow up district level workshop of resource teachers, experts who could undertake action researches at schools, CRCs or BRCs level. This workshop was organised at Govt. College of Education Aurgangabad.	
Capacity Building	The mission suggested that attention be given to filling of posts and establishing institutions especially, MIEPA and DIETs.	_	
		Professors (3 librarian (1) Data Entry Operators (2) Driver (1) Watchman (2), Peons (4) and sweepers (2) = Total 15	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		posts. 15 posts have been proposed in DPEP-II as a state level intervention.	
Training Programme	In training programme objectives, the overall strategy needs to be clarified. The programmes would benefit from internal monitoring and evaluation arrangements.	DPEP-II as a state level intervention.  As per the JSs suggestion, the training programme in DPEP-I for the year 1997-98 has been design as follows:  The training programmes conducted in the last 3 years of programme implementation were reviewed in the workshop organised at the State level onward 3rd and 4th Jan. 97. In this workshop all the trainings conducted under formal education and non-formal education, EC, VEC and WDP were reviewed for the contents, methodology, objectives and the capacity of the trainers. On the basis this, the state has identified training needs and has developed some indicators through visualization exercises on the ideal	
		classrom transaction and for developing child development competencies.  As a follow-up of this workshop another State level workshop, was organised at Aurangabad regional office and the district training incharge of each district has prepared their training package for	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		97-98. This exercise will be further	
		followed up.	
		For the continuous monitoring, the State	
		is also in the process of finalizing the	
		monitoring format for classroom	
		transaction.	
		The Govt. of Maharashtra has	
		undertaken a statewise competency	
		based training programme for all the	
		teachers of Std. I and II along with	
		headmasters and administrators of the	
		districts. This input will also be given to	
		all the districts under DPEP-I although	
		the teachers in DPEP-I were given the	
		first 10 days residential training earlier.	
		This statewise training is area specific	
		and based on developing competency in	
		teachers and also prepare her/him in	
		teaching the competency based	
		textbooks of Std. I and II. The training	
		for administrators and headmasters will	
		have a positive effect for effective	1/1
		monitoring of classroom transaction.	
M.P.P.	The Mission recommended that case by	The state has appointed, Mahila	
	case study of drop-outs which will give	Sahayoginis in 50% clusters i.e. about	
	a clue to local solution would be of	320 clusters. The State conducted a 3-	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	further benefit and could be carried by	day training programme (in 8 batches)	
	the Mahila Sahayoginis.	for all Sahayoginis appointed in 5	
		districts under the guidance of Smt.	
		Shaila Lohiya, MPSP Consultant for	
		MPP, at Ambejogai. In the 3-days	
		programme of training, the Sahayoginis	
		were acquainted with their role. This	1.90 ()
		included keeping a case by case record	57
		of all the drop-out girls, late-comers (i.e.	
		G.C. or irregular students).	
After Schooling	A further targetted work of establishing	For strengthening SCERT, the STERT	
	the needs of different social groups	will be placed with a tribal to consultant	
	would be beneficial indetermining new	who would guide the DPEP cell identify	
	priority areas for alternative schooling.	special learning needs to develop	
		regional based curriculum, if required,	
		prepare learning material in support to	
		the formal system material. The State	
		Society also intends to take up a through	
		microplanning exercise under the	
		guidance of Ed.CIL, New Delhi in 97-	
		98. This exercise will help the State to	
	Ť	identify the special focused group &	
		more pointabily. Similarly, the State	
		also intends to take up the survey and	
		special support programme for	
		moderately disabled children (with upto	
		40% handicap) for achieving the	
		objective of UEE.	1

Recommendation	Follow-up Action/Progress	Constraints/Comments
Society should establish a working group to explore the possibilities for utilization of the PMIS, EMIS data	•	
	The mission has recommended that the Society should establish a working group to explore the possibilities for	The mission has recommended that the Society should establish a working group to explore the possibilities for utilization of the PMIS, EMIS data

## RECOMMENDATIONS AND FOLLOW-UP ACTION (Third Joint Supervision Mission)

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
Networking In Terms Of Capacity Building	All vacant posts in resource institutions should be filled early. Investment in MIEPA must be conditional of the creation of posts and appointments.	A note has been sent to the Secretary.	
	Organization of a 2-3 week training course on active learning based training methodology and development of training materials.	• This is incorporated in all the training programs, including teaching learning processes, which are MLL and competency based. All training programs have been compiled. 34 block level resource teams have been constituted. All MLL based training at state level are proposed to be completed by March,.	
	Identification of potential resource institution for Capacity Building network of resource person (EC supported) should be done.	Advertisement has been released.  Individual institutions have been contacted. Interviews are scheduled at the end of the month.	
	• School improvement effectiveness planning be a part of all training programs.	It has been included in all program and training curriculum.	
Monitoring	EMIS should be thoroughly tested at field level and intensive support be provided by DPOs to BEOs to improve the scrutiny at block level.	and inputting will be over in all the	1

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
	• Integrated system between AWPB, reporting and follow up of Supervision Mission has to be developed.	Working on developing such a system.	which were not accepted by the Bureau.
AWPB	<ul> <li>Special efforts should be made to fill the existing vacancies in the normal primary teacher establishment of Maharashtra as also appointment of teachers.</li> <li>A status report for above be prepared before the next supervision mission.</li> </ul>	Education.	Non availability of suitable and adequate number of candidates, in Aurangabad region
	AWPB 1996-97 should be informed by the realistic assessment of the capacity to implement.	Have rescheduled activities based on field assessment. Construction program scheduled for 97-98 will be taken up this year.	
	• The 1997-98 AWPB should present an AWPB which includes rescheduled activities from FY94-97, activities to be started as well as an estimate of the funds to be released in FY97-98 (including a provision for an adequate working capital for the first three months of FY 98-99).	experience and JSM recommendations are being taken in to account.	
Research & Evaluation	Research management, preparation of guidelines for funding research, innovation and evaluation studies (brochure); dissemination to potential institutions, criteria for selection for	Implementation of DPEP will also look into the research activities.	1
	funding, formation of panel of peer reviewers in different areas should be developed.	i e e e e e e e e e e e e e e e e e e e	::

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
	A workshop to identify research and evaluation needs with focus on classroom and school practice should be organized. The workshop should be followed by developing a strategic and implementation plan specifying which studies will be completed by in house institutions (SCERT, MIEPA, DIET) and which will be commissioned outside. Time frame for completion should also be included in the plan.	Will be planned soon.	
	Besides availing national capacity building facility, a special program of training in classroom and school practice oriented research methodology, including action research, should be conducted for potential SCERT, MIEPA and DIET faculty.		
	Impact evaluation studies corresponding to pedagogical improvements should be commissioned urgently so that processes can also be evaluated right from the beginning.	An Evaluation of DPEP will be carried out by Institute of Relevant research, Pune. The study will cover all aspects except MLLs which will be done by SCERT.	
	An evaluation study should be undertaken on the obstacles to effective participation of female VEC members in the VEC meetings.		
Community Participation	Community participation should be extended to "accountability". Information feedback		

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
	should also be there.	of the community, specially women. This will enable community specially women to self monitor the program. It is one step to ensure sustainability of the program.	
	Priority should be accorded to those VECs which are weak in active participation of women and understanding the objectives of DPEP. The model for training of VEC resource persons should be strengthened	effort to mobilize MPP. 339 sahyoginins	
	A comprehensive strategy for community participation should be developed with convergence with other social sector programs and gender issues. Thought may be given to expanding CRC into Community Resource Centers.	for MPP; UNICEF; ICDS, JRY(for next year), DPAP, MLA & MP find.	
	Micro-planning exercise could be expanded into "School improvement planning" by VEC and the concerned schools	•	
Civil Works	Investigate and apply creative and alternative school designs appropriate to considerations of light, ventilation, display area, etc.		Revision of unit costs is required due to escalation in prices.

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
	Design for toilets needs to be revised and providing for functionality and hygiene.	Toilet construction training programme for masons was undertaken. Construction of revised toilet designs to be undertaken soon	
	Repair budget for each school should be based on the assessed needs of individual schools rather than on a flat-rate.		

## RECOMMENDATIONS AND FOLLOW-UP ACTION (First & Second Joint Supervision Mission)

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
Planning & Management including Monitoring, Evaluation & Research	• In the next six months, the SIS will need to complete its staffing so that the EMIS/in/charge, the Civil Works/in/charge and the Media/in/charge are in place.	One programmer at state level and one each at Dist. level were appointed. However, post of system analyst remained vacant. The post of media/in/charge one each at Dist. level was filled in under the powers of Dist. project co-ordinator.	The cost of a system analyst in Mumbai is very high.
	With respect to the MIS, the SIS would need to prepare tender documents for computers and related peripherals, install the software platform, and arrange for district-level training of school level personnel in how to complete the EMIS performa.		
	Planning should be target oriented and expected achievements and not activities and cost basis.		
	Plans should spell out-issues of sequencing, optimal use of human resources, sufficient time for quality improvement.	1	
	Supervision should focus on impacts not inputs.	Systems to monitor impacts of the inputs through supervision are being developed.	

Recommendations	Follow-up Action / Progress	Constraints / Comments
Posts of teachers should be created and vacant posts should be filled up.	• 1899 posts of Teachers are created and are filled.	
• State & District institutions do not appear to be aware of the DPEP Monitoring, Research & Evaluation programmes. No immediate actions are required in the next six months, when informations regarding the National Monitoring, Research and Evaluation programmes is available, it should be transmitted to SCERT, NIEPA and District DPEP offices.	Noted for future action.	
developed including sequencing, persons responsible, time frame and linkages for all major components and identify achievement	Action is being taken as proposed. Sequencing & time scheduling of the training programme has been effected.	
	,	
Parishad school construction procedures was expressed, and alternatives may need to be identified.	construction work is allotted to the Grampanchayats concerned.	-10
	<ul> <li>Posts of teachers should be created and vacant posts should be filled up.</li> <li>State &amp; District institutions do not appear to be aware of the DPEP Monitoring, Research &amp; Evaluation programmes. No immediate actions are required in the next six months, when informations regarding the National Monitoring, Research and Evaluation programmes is available, it should be transmitted to SCERT, NIEPA and District DPEP offices.</li> <li>Realistic plans for 1996-97 should be developed including sequencing, persons responsible, time frame and linkages for all major components and identify achievement targets.</li> <li>In the next six months agreements will need to be reached regarding the scope of the civil works program for Maharashtra and procedures for building schools.</li> <li>Concern regarding the efficiency of Zilla Parishad school construction procedures was expressed, and alternatives may need to be identified.</li> </ul>	<ul> <li>Posts of teachers should be created and vacant posts should be filled up.</li> <li>State &amp; District institutions do not appear to be aware of the DPEP Monitoring, Research &amp; Evaluation programmes. No immediate actions are required in the next six months, when informations regarding the National Monitoring, Research and Evaluation programmes is available, it should be transmitted to SCERT, NIEPA and District DPEP offices.</li> <li>Realistic plans for 1996-97 should be developed including sequencing, persons responsible, time frame and linkages for all major components and identify achievement targets.</li> <li>In the next six months agreements will need to be reached regarding the scope of the civil works program for Maharashtra and procedures for building schools.</li> <li>Concern regarding the efficiency of Zilla Parishad school construction procedures was expressed, and alternatives may need to be</li> </ul>

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
	regarding procedures for implementation of the Civil Work program be made in one-two months.	GSDA and Toilet construction work is allotted to the respective Village Education Committees.	
	For SCERT, construction drawing for the building, site selection and preparing of tenders for bid would need to be developed.	•	
	The opportunity to develop new designs and test new building technologies does not appear to have developed.	The point has been noted for follow up. Also refer to compliance regarding the same after JSM-3 visit.	
	The maximum benefit should be taken from the other states regarding their experience of construction of classroom and Resource centres.		
In-service and Pre- service Teachers Training & Teaching Learning Materials	• In the next six months, highest priority for in/service training should be given to establishing DIETs in those DPEP districts that lack them, making functional all DIETs and preparing clear criteria for staff selections.		
	<ul> <li>The mission suggests that prior experience with innovative teaching practices at the primary school level be considered a key criteria in staff selection - in DIETs.</li> <li>For pre-service training, a comprehensive</li> </ul>	Secondary school teachers and innovative ADEIs have been selected and positioned in DIETs as Sr. teachers and lecturers.	

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
	revision of the two year programme needs to be initiated in light of MLL.	through SBTE.	
	• The mission recommends that a teacher training curriculum committee be established at SCERT with membership including primary school teachers experienced with innovative teaching methodologies (possibly BRC coordinators), SCERT educationists, and Text Book Board representatives.	workshops for developing training curriculum in various subject areas.  Subject specialists teams have been constituted for various subject areas.	
	The integration of preservice with in-service training is recommended.	As a part of integration of pre-service and in-service training, the curriculum of D.Ed. has been revised. The concept of MLL based teaching, joyful education etc. has been included in the curriculum.	
	<ul> <li>The prioritisation of the:</li> <li>Training content</li> <li>Phasing of no. of teachers to be covered</li> <li>Link between residential &amp; 1 day training</li> <li>Link with ongoing 23 day INSET &amp; other SOPT training</li> <li>Modular structure &amp; format of the training or training designs are to be spelt out.</li> </ul>		
	The shift from teacher centred teaching to learner centred learning should be reflected in the training design of SCERT.		

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
		centred learning Process for further percolation process.	
	Proposed training should have prior trialled training material of quality.	Prior trial of training material has been conducted.	
	Training Resource group for in-service training for DPEP should be established at the earliest.	<ul> <li>3 subject experts in each BRC have been appointed as training resource group for in-service training at the block level.</li> <li>DIET staff is a training resource group for training programmes at the District level.</li> </ul>	
	Appointment of skilled staff for DIET to be made immediately.	Staff in DIET are now in place.	
	DIET should be made responsible for support, supervision & quality control at the Subdistrict level.	DIETs are made functional on these lines.	
	Training to SCERT & DIET resource groups should be provided with the help of DPEP bureau & NCERT.		
	Training plan should include concurrent and example example example example.	An evaluation strategy which will incorporate the concurrent and external evaluation of the training plan is being worked out.	

Functional Area	Recommendations	Follow-up Action / Progress	Constraints /
Pedagogical Improvement / Text Book Development	• The mission recommends that strategy for regular training (that is, monthly) of CRC coordinators be developed; the plan would include provision for obtaining feedback regarding the effectiveness of the training program and how the program might be modified on the basis of experience.	<ul> <li>Monthly one day orientation of teachers at cluster level is arranged through the CRC co-ordinators. All the CRC co-ordinators were given a thorough training in MLL and NFE concepts at Dist. level during 95- 96 and 96-97.</li> </ul>	Comments
	The mission also recommends that a strategy for involving SCERT and teachers in Text Book writing be developed in the next 5 months to synchronize with the upcoming academic session.	The teachers and SCERT, both are involved in text book development at the appropriate stages. The text book being developed is synchromised with the upcoming academic session.	
	Text books should be of such quality which would facilitate child learning.	New textbooks are being designed with focus on self learning. These new workbooks-cum-textbooks for class I and II will be inducted in the schools in 97-98.	
	Core team should be established to oversee and guide text book development.	A core team has been formed for this purpose.	
	Include teacher writers with appropriate experience.	Teacher writers are involved in development of textbooks.	
	Training should be provided to core team and teacher writers to prepare active learning based material related to MLL.	Training was organised for the concerned personnels to develop MLL based and activity based learning material.	

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
	Screening for gender and cultural sensitivity.	<ul> <li>Text book bureau has been sensitised regarding this area.</li> <li>Text books developed will be circulated to selected women activists and DPEP MPP consultant to review regarding the gender aspects.</li> </ul>	
	Review, editing, trialling of the whole book to be followed by final review, editing and production.	• For 97-98 the trial copy of MLL based Std. I & II text books was tried in the field.	
	Newly installed Desk Top Publishing technology should be used for development of new text books and reduce costs.	DTP is in use (Training has been provided to use it.)	
	Development of strategic plan for preparation of new textbooks	MLL based text books for Std. I & II have been developed.	
		Strategic plan was prepared and approved by Executive Committee. The books will be introduced in 97-98.	1
		Strategic plan has been prepared to develop and introduce revised text books for Std. III, IV & V also in the next 3 years in a phased manners.	
Gender & Special Focus Group	Special strategies for tribal children should be emerged.	Study was conducted in the only Tribal Block namely Kinwat in project (Distt.)	

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
		Nanded) area. Dictionary in tribal dialect for Teachers has been prepared.	
	Clearer standards should be introduced to ensure Gender sensitivity and balance at all levels especially in training, courses, training material publications and communications.	• It is ensured Gender equality gender concepts have been integrated with the development of training courses, training materials, publications & communications.	
	<ul> <li>Education Strategies for disabled children</li> <li>should be developed.</li> </ul>	• Education Strategy for disabled children is being developed.	
PMIS & EMIS system	Establish fully functional EMIS & PMIS system.	• Tenders floated for MIS equipment 11.12.95 and its Delivery awaited, orientation Training Programme at Dist. Level were organised. Computer Hardware (the equipment) is being operated to Pentium Technology and will be installed and made operational in Nov. 96 at the State & District Levels.	



### RECOMMENDATIONS AND FOLLOW-UP ACTION (Fourth Joint Supervision Mission)

Functional Area Recommendation	Follow-up Action/Progress	Constraints/Comments
Clarification of precise role of each institution in the delivery mechanisms  Some what Mechanistic nature of training and need for systematic and simple way of introducing concepts to teachers.	The role of each institution at the State, District and sub-district level has been clearly explained to them during the occasions of various functional meetings with them.  Drafting in black and white the precise roles of these institutions in progress. After approval at the appropriate level they will be communicated to all for clear and all round understanding of these.	The teachers in-service

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		A State Level Workshop on evolving a systematic and Simple system of	
		introducing the concepts and to find	
		ways and means to make the training	
		institutions to utilise these is planned. It will be held during April-May, 1997	
	Expedient development of training	Arrangements are made to develop a	A training design is
	strategy.	training strategy with the help of DTERT, RIE and other training institutions.	already prepared and in use.
		For evolving the training strategy first the DTERT will be addressed to draw a	
		draft. At the next stage these strategies will be discussed with experts from national, state level organisations.	
	Training in micro-planning for the community.	Training to VEC member is already a part of the training design of DPEP, Tamil Nadu, Provision has been made to incorporate. Micro planning concepts also in to the training module and	+ 0
		schemes.	
		The training packages for the next year had already taken cognisance of this aspect.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Increasing Access	Need for Decentralised EMIS and	A separate EMIS is established now at	
and Reducing		the district headquarters of all DPEP	
Dropout.	interpreting EMIS data.	districts. The hardware the software	
		and personnel for MIS are all ready.	
		Training to MIS staff at the district level	
		is also given. Further training is	
		planned. Training to DPO staff is	
		envisaged with the focused objective of	
		desegregating data and interpreting them	
		for evidence in to access and dropout.	
	NFE centres:	A system of participatory plan	
		preparation is already on. The	
	Strategies for interacting and analysing.	mechanism here is VEC/MTC members	
		meet along with HMs and teachers. Fix	
		up needs/priorities and send up these	
		thro: BRC/AEEOs, DPO to the State.	
		The same mechanism will be utilised for	
		NFE needs and priorities also.	
			0
		Training in Micro-planning PRA etc.	
		would be arranged for VEC with an	
		element of NFE added.	
	Civil Works	The participatory process of plan	As almost all civil works
		formulation outlined above will be made	programme have
	Community participation in location		begin/midway thro
	and design of new constructions.	for new constructions.	completed in Phase I
			districts, these points will be noted for
			will be noted for

Functional Area	Recommendation	Follow-up Action/Progress	Constrair	its/C	omments
			guidance districts.	in	DPEP-II
Learning achievement	•	As much depend on the Co-ordinators of CRC for all sorts of efforts including training to bear fruit, a special training module for them, will be prepared and training programme arranged at DIETs.  This innovation has just started. After an year or so the outcome of this will be studied with experts and the outcome will be analysed. After this remedial steps will be initiated to incorporate all			
	Retention of girls and the assumption of responsibility for this aspect.	the findings.  Gender perspective is taken care of in every aspect of text book preparation, appointment of teachers, building in component of gender bias and ways of dealing with it in all the training modules are already on.  There is a gender co-ordinator to take responsibility at the State office. There is also a move to appoint gender co-ordinators in all the DPOs to pay special attention to their issue.	1		

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
MIS	DPO	DPO, MIS will be made strong enter analyse data for planning and other purpose just like the State MIS.	
	'Think Tank'	'Think Tank' will be activated for deepening the understanding and concentrating on quality. If necessary separate will also be made for this aspect.	•
	Prioritising areas for in-depth investigation and Shorter Action Research Studies.		Research are already

# RECOMMENDATIONS AND FOLLOW-UP ACTION (Third Joint Supervision Mission)

Functional Area	Recommend tions	Follow-up action / Progress	Constraints / Comments
Minitoring	Procurement of Hardware and Software for MIS	MIS has become operational at the State.  Qualified personnel appointed and joined duty.	At the Districts electrification works are over. Junior Programmer joined duty. Installation to be completed by the end of October 1996.
	Two types of workshops	Workshop at State for MIS personnel at the State and Districts convened for 5 and 2 days respectively. Consultants from Delhi are expected to train them besides experts from Tamilnadu.	From Ed.CIL, New Delhi a Computer Consultant conducted a 5 days training programmes at Chennai from 3rd October 1996 for MIS staff.
	Joint Review meeting	Periodical monthly review meetings conducted every month and progress reviewed. All DPEP officials participate and assessment of the progress ascertained.	Suggestions of the JSM to have the meetings at the districts for one or two days will be
4	an an		attempted from November 1996 onwards

Fuctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Habitation wise survey	<ul> <li>Survey reports from NGOs and others are available at present for starting NFE centres. Educational Statistics in EMIS format as on 30.09.1994 and 30.09.1995 compiled.</li> </ul>	Census report in 6 of the 18 blocks are compiled through Computers, though actual survey finished much earlier.
	Appointment of District Task force Members	Experienced and qualified District Task Force members have joined duty at the rate of 3 per District besides MIS personnel.	Consultants for civil works have been identified and appoined They are expected to join duty by the end of 3rd Week of October 1996. State civil consultant has already joined duty.
	• Role of BRCs	• Supervisors and Teacher Educators have joined duty. Training for BRC Supervisors completed in August 1996. Training for Teacher Educators to start around 15th October 1996. Training for Teacher Educators will commence on 15.10.1996 after Panchayat elections. Job chart prepared and the control and supervision of BRCs streamlined.	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
Filancial paameters	State contribution is 14.16% as on 30.04.1996 Remaining amount needs to be transferred.	• The Government of Tamilnadu have released funds for 1994-95 in full. Regarding 1995-96 a provision of 400 lakhs provided in the budget. 176.20 lakhs released so far. Orders for the remaining amount of Rs. 201.21 lakhs have been since received from Government of Tamilnadu.	
	Shows low actual Vs planned expenditure ratios	<ul> <li>Activitywise breakup figures available. Civil works expenditure gaining momentum. BRCs have become operational. Training programmes will be speeded up. MIS installed and staff appointed and joined.</li> </ul>	These steps will raise expenditure level.
Ciril works	Third party supervision of civil works suggested. State to prepare an action plan for the DPEP Bureau to review by March 1997.	• Action initiated for third party evaluation. TOR approved by World Bank. Engineers either on deputation or on contract basis appointed at the State and Districts to speed up the programme and monitoring the works. Major portion of 1994-95 building activities completed. Regarding 1995-96 the buildings are expected to be completed by March '97. Only buildings planned for 1996-97 will be in progress and works are expected to be completed by July 1997.	
Reearch and Exclusion	A Small budget for action research for DIET faculty members need be created, which will lead to identification of outstanding researchers.	A budget for research has been created in the area for Action Research and training to Research persons conducted at Thiruvannamalai for 5. days Research and Evaluation wing has become operational.	

Fuctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	DIETs to prepare Research Agenda for 1996-97. Seminar to be organised by 1996 August end.	<ul> <li>DIETs are preparing the Agenda. Planned workshop has not yet been conducted. Workshop at the DIET level with resource persons from DTERT, Universities will be conducted before end of November 1996.</li> </ul>	
	Evaluation of utilisation and effectiveness of teaching learning materials developed need be undertaken by DTERT or any other agencies.	BRC Co-ordinators/Teacher Educators are to submit a detailed report after extensive visits to schools. An assessment has already been made by the AEOs and inspecting officers. Reports from BRC Supervisors are yet to be received. Detailed instructions issued for utilisation of grants released for 1996-97.	
	State Project Office to commission an evaluation of awareness campaign to derive lessons for DPEP-II districts.	• Action will be taken to evaluate the activity as such. Increased enrolment noticed in some areas of the districts.	1
Neworking in tems of capacity bulding	DPOs staff and DIETs to meet in seminars to exchange experiences to ensure co- ordinated action.	SPO reviews the progress of DPEP with district officials every month. Members of the DIET including the Principal will be asked to attend the future review meetings from November 1996 onwards.	
•	SPD to organise one day initial meeting in Dharmapuri to arrive at TOR for involvement of NGOs in pilot projects of Non-formal Education, Development of MTCs and other ways of contributing to achievement of DPEP goals.	arrive at the TOR. A meeting has since been	

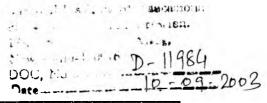
Finctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	• Performance of EVS scheme in collaboration with Adult and Non-formal Education to derive inputs for the spill over and proposed Non-formal Education centres in 1996-97.	Activity to be completed as scheduled.	
	Publishing a news letter for net working communication	• First issue of news letter issued on 31.08.1996 to be published on a quarterly basis. News letter distributed to all the agencies. Work is on for the second issue during November 1996.	
	Under emphasised research areas of special problems of girls tribal education and education of special groups need research activity.	Topics of research on problem areas identified by the DIET people.	
	Starting of planning and management unit as part of SPD.	Planning and management wing has become operational in the Office of the State Project Director.	
Cmmunity peticipation	Transfer of financial responsibilities to VECs should not demotivate MTCs.	All the members of MTCs will be the members of VECs also. Representatives of MTCs will continue to operate the accounts and play a major role in the development of the school.	
	• Guideline for the utilisation of grant of Rs.	Guidelines already communicated. Fresh	

Fuictional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	2000 per school and Rs. 500 per teacher need be issued.	guidelines based on the past experiences issued to all the HMs.	
	Proposed appointment of 414 female teachers pending Government clearance be made without any further delay.	1	
Ceieral	The State should establish a task force at the State and District.	Appointments of TF members made for districts and states at the rate of 3. TORs and agreement executed.	
	SPO should workout a clear strategy for constituting and empowering CRCs.	692 CRCs already functioning from July 1996. Working of CRCs streamlined and guidelines issued.	

### RECOMMENDATIONS AND FOLLOW-UP ACTION (First & Second Joint Supervision Mission)

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
Techer Training	Staff development at DTERT, including collaboration with NCERT and RIEs.	• DTERT strengthened with furniture, equipment and library books to shoulder the additional training programmes. Resource	
4	Training in planning techniques for DTERT, DIETs, BRCs.	1	
	Coherence between plans for pre-service and in-service training.	to be incorporated in the preservice programmes. Areas of training needed by the teachers identified and included in the training	
	Areas of attention / focus for training courses to be identified.	programmes	
5	• Involving primary teacher, in identifying training needs and developing approaches to training.	Training designs have been developed for the different categories and the same was referenced by RIE, Mysore.	
	Strategy for capacity building in primary methodology, training design, evaluation, training outcomes need to developed and implemented.		
÷	Indicators describing expected changes in teachers and other trainees knowledge skills behaviour need to be developed to inform course design, monitoring and		

Fuctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	<ul> <li>A resource group for teacher training to be established and comprehensive strategy to be envisaged for the introduction. New child centred pedagogy to be developed and suggested for implementation.</li> </ul>	available at the State, district to look after the training needs. The recommendations of the	
Pdagogical imrovement	<ul> <li>Development of strategy for linking material development and training.</li> <li>Preparation of Action Plan</li> <li>Review of revised material for class by 1 by national experts.</li> </ul>	• Training modules prepared by the DTERT are being revised to suit the needs. As the project has been invogue for more than 2 years a separate wing has been formed for monitoring and evaluating the activities. Action plan prescribed and detailed scheme evolved for implementation regarding Std. I text books, it has been reviewed by national experts at the workshop arranged on DPEP and the suggested modifications have been incorporated in the revised editions. Std. II teachers also attended the workshop to gain expertise and for avoidance the shortfalls in Std. II books introduced during the academic year 1996-97.	
	Field trailing and scope for inputs from teachers agencies, NGO may be taken into text book renewal.      Interesting materials prepared by local.		



Fuctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	NGOs may be taken for consideration.	on the preparation of low cost teaching aids.	
	Development and trialing of a range of supplementary materials to support text books and build experience and capacity in material development.	new syllabus contains both text materials, note for teacher and supplementary exercises and reading materials.	
Resarch evauation and moitoring	Recruitment of appropriate staff at all levels.	established and experienced persons in the field of education have joined duty. MIS has	
	<ul> <li>State level workshop on MIS.</li> <li>Funding for MIS to be included in budgets.</li> </ul>	been made fully operational. District and State level staff have been gives training in handling Computers and PMIS formats. A state level quarterly journal was published on 31st August 1996 containing topics of educational	
	<ul> <li>State level newspaper.</li> <li>Development of strategy for monitoring and evaluation.</li> </ul>	interest.	
	MIS system should be made fully functional at all levels.	MIS has become functional with men and materials both at the State and districts. MIS staff are also given training to the PMIS and EMIS softwares.	
*	School formats for 1994-95 should be completed and data collection for 95-96 should commence.	EMIS as on 30.09.94 and 30.09.95 have been computerised.	

Fuctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Preparation of biannual progress report is recommended.	<ul> <li>Periodical reports for PMIS are being sent in the forms prescribed.</li> </ul>	
	Capacity building for research at all levels should be given priority.	• A separate wing with one professor and one Deputy Director looks after in this aspect and the fund earmarked will be utilised. A weeks training was also conducted Action Research programme at Thiruvannamalai. DTERT at the State and DIET at the district levels, BRCs and CRCs at the block level will undertake micro research activities.	-
Civl Works	Review of decisions on school sites	• All civil works upto a maximum of 24% have been included in the first three years of the project period to avoid escalation of cost. All the works are under progress and all the works planned for 1994-95 are nearing completion for 1996-97 civil works the initiate processes are over Tenders have been floated.	
	<ul> <li>Community participation may be aimed at to supervise the construction activity and to create sense of ownership.</li> <li>SPD Office may be strengthened with additional technical support.</li> </ul>	completed and 1995-96 works are in progress. The entire civil works upto a maximum of 24% has been includes in the	
	Construction manual is to be revised.	State and four for the DPEP districts To supervise the activities at the village level, village level construction committees have	

Fuctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	<ul> <li>An agreement between SPD/DPO and the executing agencies need to be made clearly indicating the contract amount and works to be executed.</li> </ul>	been formed. All the plans and estimates have been prepared by the Directorate of Technical Education-construction wing.	
	Constructions should be as per designs.		
	<ul> <li>Community should be involved so that continual maintenance may be borne by the community.</li> </ul>		
Prgramme Mnagement	<ul> <li>Recruitment of Financial Officer</li> <li>Development of Action Plans by DTERT</li> </ul>	<ul> <li>A full time financial officer is in position. Action plans for the DIETs and DTERT prepared and followed.</li> </ul>	
- 1	Cases mentioned in Schedule I of the project agreement with IDA and complex contracts may alone be sent for prior review.	• Procurement procedures have been communicated to all the official and are being strictly observed. Permission of the Government of India and World Bank Bureau has also been obtained wherever necessary.	
i.	<ul> <li>Adequate training should be given for the preparation of AWPB and designs of organisation, planning and management including budgeting for DPOs and staff of DIET.</li> </ul>	planning management and monitoring has been formed besides the committees at the	
	Internal communication within DPEP are to be more effective.	Regular review meetings by the SPD and visits by the officials of the DPEP serves the purpose besides circulars and instructions	

Fuctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
		issued. Review notes and periodical reports submitted by DPCs also appraise the progress and weak areas of activities.	
Geder	<ul> <li>Gender Training modules to be evolved.</li> <li>Gender sensitivity training to all staff.</li> <li>Women awareness campaigns to be initiated.</li> <li>More qualified women teachers need be appointed as BRC Co-ordinators.</li> </ul>	• Gender training scheduled for 1995-96 to be finalised and conducted during 1996-97 to sensitize teachers on gender bias and empowerment of womens. Awareness campaigns and MTC meetings involve women to encourage their participation. Women teacher educators and supervisors are appointed where-ever available. Women teachers are to be appointed for the newly created vacancies under DPEP and the policy of the Government also to appoint women teachers only in primary schools.	
STand other speial groups	Documentation of Tribal strategy	• The survey in tribal area though planned in 95-96 could not be completed as per scheduled will be taken up this year to implement specific strategies.	
	Coverage of all tribal areas to be ensured in 1996-97 AWPB.	Tribal areas have been covered under integrated tribal welfare scheme of the	
	Posting of persons for Tribal aspects.  Government of Tamilnadu. Additional cla room buildings toilet and drinking wat		
	Enrolment drive for ST through campaigns involving tribal volunteers	facilities will be provided to needy tribal schools.	
Infrmation cormunication	ICCP should be organised professionally	Booklets on DPEP published and distributed	

Funcional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
and ommunity partipation	<ul> <li>as a priority.</li> <li>Preparation of news letter, Brochures, simple booklets on DPEP.</li> <li>Effective communication strategy to be developed to support the process of improving learning achievement and pedagogical innovation.</li> </ul>	to all officials and community. A quarterly news letter is also published incorporating articles on DPEP and primary education. Some more Slides, film strips, audio cassettes will be prepared and distributed. Propagation of DPEP ideals made thro' TV and Video news and broadcast. Newspapers linguished the DPEP activities and programmes.	
Sumary recommendations	<ul> <li>Development of Action plans / Activity budgets by key agencies.</li> <li>Review of plans for consistency with DPEP guidelines.</li> <li>Improving AWPBs.</li> <li>Strengthening capacity of DIETs, DTERT, BRC</li> </ul>	<ul> <li>Action plans and activity budgets prepared by key agencies Plans are reviewed for consistency with the DPEP guidelines. BRCs, DIETs and DTERT are being strengthened by releasing grants to discharge their programmes effectively by additional inputs in all the areas. Planning group both at the district level and state level formed to prepared AWPB by participatory process.</li> </ul>	
	Sustaining awareness campaign     BRC have to be fully staffed.  Aritistics of Futoreius callelingsting of	BRCs have become operational with full complement of staff. Trainings to BRC Supervisors have been conducted and for educators the training is to commence on 18th onward.	M.
	• Initiation of Extensive collaboration of State and NGOs in planning and	Non-formal Education survey is being conducted by NGOs for capacity building	

Fuctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Plans to be more realistic and appraisal more rigorous.	<ul> <li>exercises. List of individuals, NGO, institution is being finalised.</li> <li>1995-96 plan has been printed for 'realistic estimates and on the basis of spill over amount 1996-97 plan has been chalked out.</li> </ul>	
	<ul> <li>Training to be provided for District level staff of DPOs and DIETs in AWPB planning and proposal formation.</li> <li>Variation in the choice of priority activities between District implementing agency and resource allocations may be encouraged.</li> </ul>	• District level committees have been formed and members of the above said committee have attended the workshop at Mussorie conducted by the LBS National Academy. Grassroot level functionaries are involved in the process and participatory method is being adopted in finalising the budget estimates.	•
	Mid year assessment of 1995-96 programmes for districts should be made by December 1995.	Mid year assessment for the year 1995-96 has been made and the probable expenditure and spill over amount for the year has been arrived. Major activities like training nonformal education, for coaching classes and civil works will be the thrust areas.	
	State should appoint teachers to the positions vacated by teachers for DPEP positions	Vacant posts in the DPEP districts are being filled by Government of Tamilnadu by fresh recruitment.	
	A plan of action as follow-up to the recommendations of aide memoire to be prepared by State DPEP.		

#### MADHYA PRADESH

# RECOMMENDATIONS AND FOLLOW-UP ACTION (Fourth Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Civil Works	Progress has been uneven in case of	District with ston progress have been	
	civil works mainly in regard to	instructed to speed up their activities.	
	construction of schools and classrooms.		
	Not all the state have adequate	<u> </u>	
	arrangements in place yet for	this, VNS is the agency for construction	
	consideration of alternative design and	and community in what is being	
	technologies or for ensuring	ensured.	
	community involvement and educators		
	or issue of site layout and usage.		
	There is need to ensure improvements	Instructions have been sent to districts.	
	in the supervision of civil works to		
	ensure quality as well as the		
	approrpriateness of schools and BRC		
	siting through school mapping		
	exercises.		
Planning and	Available data on school enrolment	1 5	
Monitoring	attendance and pupil progression could	98.	
	be used for approved planning and		
	decision making.		
	Once resource Inventories have been	Such resources are tapped and an	
	complied, the state should develop a	inventory is prepared. To develop in-	
	co-ordinated strategy for utilising	· ·	
	identified resource and sharing	identified to contract baseline studies	
	experiences with other states with a	have added to pool of resources in MP.	
	view to creating a multiple effect and	This will further be strengthened as and	
	increasing in house capacity.	when required.	
	Further steps should be taken to ensure		It will be taken care in
	the long term sustainability of		the VEC training.

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	community involvement and the		
	deepening of the involvement areas of		
	planning and monitoring.		
	Additional staff may be needed at state		SPO and DPO will be
	and district hence the increased		adequately strengthened.
	demand for services is to be met.		
	Most district staff are not yet	i i	
	adequately conversant with concept of	developed by SIEMT.	
	participatory techniques for planning at		
	community level.		
	The implementation of interventions	Evaluation and impact analysis of	
	and their impact will need to be	1	
	monitored and assessed with the		
	outcomes used to fine-tune activities	accordingly.	
	where necessary, culminating in	, accordingly.	
	revised strategies and action plans.		1.0
	To rison strategies cam according		
	States that so far have not initiated inter		Such links will be
	and intra-state sharing are urged to		established.
	establish such links		
	It is important for all states to		In MP, it is being done
	strengthen the collection and analysis		on a large scale through
	of appropriate data relating to retention.		use of LSA data.
	There is a need to develop capacity to		Strengthening of such
	analyse and make use of EMIS data.		capacities will be
			ensured though
			appropriate training.

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	Targeting on specific minority groups. There is specific need for further desegregate of data for use at the micro level.		Not relevant in reference to data collected in M.P.
	Research studies in specific areas: Dropout to be commissioned by SPOs.		Such studies are being commissioned involving RIE, PGBT and SCERT.
	An important area for research might be an investigation of the vocabulary and language usage which will assist textbook developers.	SCERT has already initiated work on these lines through trialling of teaching learning materials.	
	More thoughts to be given how to disseminate the available educational and PMIS data downwards to the school and village levels.	Village level data joining base for PMIS already being done through IPMS.	+
	More training especially for the district level staff is needed with regard to simple statistical analysis and presentation of the available data the skills required at each level may need		Training module being developed by SIEMT
Tribal	to be more precisely identified.  Systemic field testing of translated textbooks and learning materials in multilingual states is yet to be initiated.	BLI evaluation taken up in 1996-97 outcomes awaited.	Try out of accepted materials prepared in tribal dialect will be taken up in 1997-98.

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Training and Curriculum	A greater integration of training is needed with other interventions such as new textbook production, community ownership and emerging information from MIS and research studies.	Academic interventions are developed as a self content package where all inputs integrate and merge in such a way that the final outcome is visible as combination of all these.	
	Progress has been made with the appointment of additional teachers and there learning the success has so far been reported largely in quantitative terms. There is need to strengthen the quality of programme and ensure its impact.		
	Large majority of VEC members do not yet grasp the concepts of their new roles, rights and responsible with regards to school management.	VEC will be empowered through appropriate training and orientation.	
	In school quality should be enhanced further by development of materials in minority languages and attention to gender and minority issues in all learning materials.		
	There are lessons to be learnt form implementation of the first cycle of teacher training programme the challenge will be to deepen the understanding of teachers and to	1	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	provide pedagogical to their newly acquired skills.		
	The issue of innovative professional capacity of SCERTs and DIETs is recognised. Implementation the proposed systematic plan for there development will need to start urgently.		•
	DIETs are inadequately staffed and there is need to be carefully negotiated with scale authorities.  The quantity of staff is a cause of concern in most DIETs and there is need for the stated to address this issue immediately.		
	There is need to increase the member of expects specialised in the skills of developing learning in SCERTs and other institutions who are specialised in the skills of developing learning materials for the primary stage.		

# RECOMMENDATIONS AND FOLLOW-UP ACTION (Third Joint Supervision Mission)

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
Civil Works	Building designs continue to receive inadequate attention. For example-Little attention is paid to the importance of light and cross ventilation in primary schools, as a result, the buildings remain unnecessarily uncomfortable during the hot season which inturn impedes the ease of learning. This issue needs to receive increased attention in future work programmes that includes construction elements.	Buildings designs were approved of GOI special mission on Civil Works in January 1995 adhere to ISI standards.	
	• The above issue could best be accomplished by strengthening construction quality assurance efforts during implementation. This issue warrants continued monitoring and efforts through negotiations with the colleges and discussion with other potential quality assurance agencies.	Evaluation of Civil Works undertaken by Govt Engineering Colleges.	
	The completion of construction (especially water supply & sanitation) at each site often remain problematic. Attention to the importance of ensuring functioning water supplies at DPEP supported buildings	Districts asked to make provisions in the AWP 1997-98.	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	should remain a high priority in forth coming AWPBs.  • Every State contract for a third party supervision of the implementation of the Civil Works programme focusing on appropriateness of designs; quality of construction and supervision of the works.	TORs just received from GOI shall be done.	
Monitoring and AWP Budget	There is a need to build capacity at the district level in reviewing AWPs making projections, monitoring against targets and rescheduling activities in terms of flow of fund s.	District projects teams trained I round.	
Management Information System	The extent of the use of EMIS data to identify location specific AWPB priorities is not obvious. This issue needs further discussion.	The EMIS data collection & entry have been completed in June-July 1996 whereas the AWPB 1996-97 were prepared before February 1996 so the reflection of EMIS data could not be seemed in AWPB 1996-97.	
	Data quality needs attention. One way of ensuring better integrity of data would be to send processed MIS report back to each school for comments. Such report could include meaningful information about how each school compares with district wide totals and/or averages (such as dropouts teacher/student ratios etc.) such a feedback be incorporated into the system.	the basis of 1996-97 data & sending back to	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	• Data coding remains a problem (atleast in the PMIS) For example: A review of the AWPB (1996-97) for M.P. reveals that one third of the proposed budget (Teaching learning material Rs. 20 million) has been coded as MGT (Management) A couple of other line items show no code. If there is to be confidence in the MIS, steps will have to be taken to ensure the integrity of data coding.	Action required at GOI level.	This issue has subsequently been addressed and solved through various workshops.
	Data comparisons between projections and actuals are often missing. This applies both the IMPS & PMIS. In the absence of such comparisons, numbers shown as actuals may have little meaning. A review be made of report formats to ensure their usefulness to project management.	<ul> <li>In progress new monitoring formats have been developed to monitor physical &amp; financial progress against the target fixed by SPO/DPO.</li> </ul>	
Research and Evaluation	<ul> <li>There is need to form a networking of institutions and NGO with similar goals which are also being explored.</li> <li>Greater networking should be achieved at the State level and capacity of DIET staff is conducing research be build by building an element of action research in their training.</li> </ul>	<ul> <li>Being done</li> <li>Will be done through specific programme, Components like - Teacher Training, Trailing, Tribal Education.</li> </ul>	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	<ul> <li>Urgent training for the faculties of the DIET in methods of educational/applied and action research. Again the use of such studies must find a role in planning exercises and therefore, dissemination of research studies must be ensured.</li> </ul>		
Community Participation	• The participation of the community in decentralized planning and implementation needs to be defined clearly. If decentralized planning is to be done in its real spirit people's participation in the planning process is all the more necessary.	Being done through Lok Samparak Abhiyan	
	Project implementation in some districts is non-participatory and non democratic since project advisory committee and other committees are not functioning and major decisions tend to be taken by district collectors in consultation with Project Director/Project Coordinator.	Being done through Lok Samparak Abhiyan	
	The feedback on the training to the VECs has revealed that it was very lecture oriented and did not relate much to their environments. Efforts are therefore being made to modify VECs training so as to enable VECs play a more active and constructive role.	Being done through Lok Samparak Abhiyan	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	• Involvement of community for the purpose of micro-planning is still a challenge and cause of continuous concern efforts are therefore needed to achieve greater ownership of the programme by the community.	Being done through Lok Samparak Abhiyan.	
	Poor representation of women at different levels specially at the decision making levels in the districts.		
	BRC coordinators are doing only an administrative job.	Trained in academic supervision.	
Networking for Capacity Building	<ul> <li>A lot more needs to be done in this direction by involving Panchayat Raj organizations like Zila Parishads, District Panchayat Raj Officers, local colleges of Education and NGOs.</li> </ul>	Being done through the Lok Samparak Abhiyan.	
	<ul> <li>Networking could also be considered with organizations outside the state if these experiences are relevant to the situation in the districts.</li> </ul>	Being done - eg. Digantar & Lok Jumbish.	
	Greater focus to be given on networking of various DPEP and non-DPEP agencies.	Being done through workshops and visits.	-

# RECOMMENDATIONS AND FOLLOW-UP ACTION (First & Second Joint Supervision Mission)

Functional Area	Recommendations	Follow-up action / Progress	Constraints Comments	1
Civil Works	Minor construction mistakes could be avoided if more regular supervision from the Rural Engineering Services were provided	<ul> <li>Regular supervision is being done by RES and other technical officers.</li> </ul>		
	A quality audit should be carried out in all districts on a sample basis of 10% of all construction as soon as possible (Oct. 95) so that information on actual construction cost can be utilised for 1996-97 AWP.	• This is being done. Engineering Colleges of the State have been requested. Indore Engineering College had already carried out the technical evaluation work of three districts i.e., Dhar, Ratlam & Mandsaur and Vidisha Engineering College is doing for Sehore and Raisen districts. Reports for three districts have been receive from Engineering Colleges, Indore. The report of Raisen and Sehore district is awaited.		
		Districts have been advised for corrective measures for improving the quality of construction as per the observations of the technical evaluation institution as per report of Engineering Colleges.		•
	Need for strengthening construction quality assurance efforts during implementation. This issue warrants continued monitoring	Now as per the TOR for IIIrd party supervision which have been received from the GOI, action is being initiated and		

ctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	and efforts through negotiation with the colleges and discussion with other potential Quality Assurance Agencies.	polytechnic institutions have been requested for their consent to carry out this job.	
		• Simultaneously news paper advertisement is being published for inviting individuals and firms of repute for 3rd party supervision.	
	Further funding for construction be made contingent on satisfactory arrangement for the supervision of all stages of construction.	supervised and monitored by the State Rural	
		will be provided soon. This may help in improving the quality as well as timely achievement of targets.	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Field Engineers/Asst. Engineers provided with 1/2 day orientation course for DPEP construction supervision from DPEP funds.	• This is being done through workshops and joint meetings at SPO level and in district head quarter. An orientation workshop held on 22nd march, 1996 at Bhopal in which detailed information's regarding quality of construction and their specifications alongwith building material specifications have been discussed. The componentwise such as foundation strata thickness of base concrete and masonary work up to plinth and super structure, DPC work, Door and windows and ventilators, RCC roof work, flooring and finishing etc. were discussed.	
		Similar information has been given in the joint meetings conducted in various districts during last one year.	
		Now it is decided to hold the similar technical orientation training programme in all the districts during November and December 1996.	
	To have a better environment water, toilets and electric supply in the school building is to be provided.	Instructions have been issued to construct the toilet blocks (Urinals for the present) and the same are being constructed.	
	÷	Wherever electricity is available it is being provided.	

Functional Area	Recommendations	Follow-up action / Progress	Constraints Comments	/
		<ul> <li>Again a request is being made to the Rural Development Department and district administration for initiation so that there is more convergence.</li> </ul>		
	Maintenance under the regular district budget should be worked out for all building under construction and suitable budget provision to be made a condition for next year construction programme.	provision of Rs. 3000/- per BRC and Rs. 1500/- per school building (which are constructed) for annual maintenance in the AWP of 1996-97.		
	<ul> <li>Timely availability of funds at district and village level the fund should be realsed by demand draft.</li> </ul>	Adequate funds made available on time and proper accounting system developed		
Planning and Management	• In order to strengthen the support and guidance function of the SPO the staffing should be completed and especially the vacancy of State Project Director should be filled as soon as possible.	Major posts filled up.		¥
	1995/96 AWPB approval has to be provided immediately together with the first semiannual release of funds.	Funds released		
	A guideline should be provided from the DPEP Bureau, concerning bank accounts and utilisation on interest accrued.	No guidelines have been received so far.		

ncloinal Area	Recommendations	Follow-up action / Progress	Constraints /
	For further new schools the appointment procedure should start early enough f DPEP teachers to be available at the beginning of the school year.	or	
Appropriate Laboratory and the Control of the Contr	The eligibility of school construction for DPEP funding for replacing old school buildings should be clarified.		
	DPO key management staff needs strong guidance and training in management a coordination with other departments (i DIETs)	nd	
And the state of t	The staffing of the DPOs especially to position of girls education organizer a BRC coordinators has to be complet with highest priority.	nd	
	<ul> <li>For next year's planning a consolidat school mapping for PS and SSKs shoutake place.</li> </ul>	• • CACICISE DITUCHANCII DV UISUNGIS:	
	DPO with the support of the SPO we have to make sure that the regular distribudget from 1996/97 onwards inclumaintenance funds equivalent to 2% of the value of the construction work under the support of the supp	de he	
-	DPEP.		

Functional Area	Recommendations	Follow-up action / Progress	Constraints Comments	/
	The SPO should provide stronger guidance for accounting and budgeting to the DPOs. Cash flow plans should be prepared at each DPO.	Financial training organised for APC.	-	
	Disbursement of funds to SSKs for the purchase of materials should be speeded up.	• Done		
Monitoring Evaluation & Research	Next years school directory should provide information on the number of SC and ST students by sex as well as giving information in in-service training per teacher.	Information generated in National EMIS. All issues included.		
	The number of teachers should be shown by sex and SSK attached to the PS should be documented.	EMIS does not have SSK information.		
Gender	A frame work for gender aspects for the project should be developed in order to ensure that efforts to address gender issues are clearly spelled out in the Annual Work Plans 1996-97	Framework has been developed. AWPs of the district for 1996-97 have separate chapter on Gender and Gender issues.		*
	• Work out district-specific requirements and plans to achieve the desired norm of atleast 30% female teachers.	·		
	Prepare guidelines for the districts for their	Being monitored		

Functional Area	Recommendations	Follow-up action / Progress	Constraints Comments
	recruitment (also recommended by the Appraisal Mission) continue to monitor the recruitment of female teachers.  Carry out gender training for the State Project Office and for all key staff (male and female in the District Project Offices in addition to the DWCs also covering	Such trainings have been organised at state and district levels.	Comments
	<ul> <li>Develop a plan for follow up sensitisation activities.</li> </ul>	Constant Community interaction at District and sub-district level through mass contact community participative activities and organisation of Panch-sarpanch Sammelan. Some district have even organised specialised gender based trainings for VECs also. Quantifiable parameters to measure change in attitudes of society towards girl child are difficult to identify. Even then following can be taken as positive trends as reported by districts.	-3
		<ul> <li>Enhanced participation of women in village based activities.</li> <li>Demand of education from women groups.</li> </ul>	
	14	Increased enrollment of girls in schools.	

Functional Area	Recommendations	Follow-up action / Progress	Constraints Comments	/
		<ul> <li>Demand of girls for higher educational facilities in villages.</li> </ul>		
		<ul> <li>More local participation of women Sarpanch and female Panch in Panchayat meetings.</li> </ul>		
		<ul> <li>These can atleast be taken as positive indicators. If not progress indicators. Obviously district with good run of TLC put up better show.</li> </ul>		
		• Gender activities face a major problem of isolation. Programme as yet does not recognise these activities as of prime importance though it is agreed in principle that UPE resolves round primary education of girl child. Efforts to mainstream it with programme are being consolidated through - "Vision developing training" to all functionaries and role assignment to each of them.		4
	Review the membership of District Gender Teams for skills, gender and other social representation.	Gender Core Teams have been strengthened and members from different social strata included.		
·	Examine the possibility of appointing some make coordinators and including male members in the Gender teams.	A male coordinator is already working in one district		

Functional Area	Recommendations	Follow-up action / Progress	Constraints Comments
	Undertake the study on the impact of incentive schemes on female enrollment and attendance.	TRI has done such studies in non DPEP districts and they will replicated in DPEP districts also.	
	In tribal areas special efforts needed to be made to enrol girl children.	• Done	
	• The State considers gender strategies as a major segment of the DPEP intervention though the efforts made at present in this direction need to be further beefed up and closely monitored.	<ul> <li>National workshop is done in October, 1996 at Surguja on issues related to the Primary Education of a girl child.</li> </ul>	
		• Micro planning exercise at grass root level making use of PRA in one block of each district. Initially only one cluster was identified for this purpose. The basic objective was to develop competency at cluster level to executive micro-planning exercises and to draw conclusion based on these so that follow up strategies can be planned. Districts have come out very well in doing this exercise. It has helped in widening their vision to look at social disparities faced by a girl child in society and family more so in school environment.	
***	To make issues more effective. Various government department as women and child department. Rural development,	Scheme of modernisation of Madarsas in one block of Ratlam district is implemented. It facilitates primary education of those Muslim	1

Functional Area	Recommendations	Follow-up action / Progress	Constraints Comments	/
	health department etc. should coordinate properly and their services should be integrated into the DPEP activities to avoid duplication and overlapping	girls who are not sent to formal schools due to "Purdah" system. 7 such madarsas which are the religious schools of mosques, have been modernised.		
	The services of Aganwadi workers voluntary organisation and Women activists should be involved frequently for monitoring with proper guidance from SPO.	Districts have been instructed to coordinate with VEC and district resource group.		
Pre School	Pre-school children should be given only non-formal school education based on playway method.	• Done		
	The SSK teacher need to be given proper training to teach pre-school children and need continuous support and monitoring.	Training strategy has been modified.		
	The possibility of linking health component may be explored.	Efforts have been made.		÷
	The pre-schools component of ICDS Anganwadi centres need to be streamlined in the same line to provide uniform services for which proper training on pre-school component may be organised for them.	They are already trained by SCERT		á

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Care must be taken to recruit qualified and well motivated teachers, instructors and supervisors for the DPEP activities.	Done. Care has been taken.	
	Urgent delivery of Rs. 3,000/- non-recurring cost materials.	Money has already been disbursed.	
	Urgent disbursement of funds for purchasing play materials and consumables.	Money has already been disbursed.	·
	The VEC and parents may need some orientation in understanding that SSK are not for formal schooling.	VEC orientation has been planned in September, 1996.	
	The work with the youngest children should be kept to active play and investigation.	• Done.	
Tribal	• Ensure that the teacher data base for tribal areas identifies the language abilities of tribal/no tribal/'other tribal' teachers.	In progress, Resource agencies to develop supplementary materials/Tribal Education Proposals have been invited.	
	Efforts to ensure quality education for tribal children should be strengthened.	<ul> <li>Bridge Language Inventory being developed &amp; put to use.</li> <li>Teacher learning package adopted in local tribal dialect also put in school.</li> </ul>	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
Media	The unit of the SPO should be transformed into a communication advisory unit	Post advertised for Media advisor for SPO good response -Selection in short time.	
	The TOR of the unit would be to manage the overall ICCP activities at State level and facilitate ICCP activities as district level.	Media has been redefined as IEC.	
	At district level an ICCP advisor should be added to the DPO team.	This will be done as on the advice of the media advisor.	
	The task of advisor would be to manage ICCP activities at district level and facilitate activities at Block level.		-
	The songs of TLC should be revised or new once created that reflect the particular objectives of DPEP with its focus on girls and SC and ST education.	• Done	* 1
	The logo should depict girls equally and epainted on sign posted, school buildings, materials wherever possible.	The RGSM Logo has acquired visibility & familiarity and it would not be advisable to change it.	
	A strong visual identity (logo, design of writing paper, brochures etc.) should be considered. The development of such an identity should be done after further.		

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	analysis and field testing with village children and in coherence with other states.	±	
Community Participation	The VEC members have not been given the training on the VEC.	• Done	
	Participation of women in the activities of VECs is poor as many of them are illiterate and shy of taking active part in education. Also their attendance in VEC meeting is reported to be poor.	through supportive campaigns like literacy campaigns & the Lok Samparak Abhiyan.	

#### KARNATAKA

### RECOMMENDATIONS AND FOLLOW-UP ACTION (Fourth Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Teaching and	Complete the cycle of training of	During the year, 18958 teachers have	
learning	remaining teachers early next year;	received 10 day training and 22261	
		teachers have received 3 day training.	
		By the end of the first quarter of 1997-	
		98 all teachers would have undergone 10	× ) :
	**	day training.	4
Į	Build capacity for all teachers to	This is being done through the BRCs	-
	receive training every year;	established.	
Ì			
	Finalise revision of training package	If timely and adequate help is available	
İ	and monitor its ultimate effectiveness	from Ed.CIL, this can be completed by	
	in the classroom;	the year end.	
	Take forward production of learning	Materials for Kannada medium Class III	
	materials;	& IV + Urdu and Marathi medium class	
		I & II have been created.	1
	Expedite BRC construction and CRC	This national shopping procedures are	
	development	being adopted for BRC construction; the	
	- 1	process of identification of CRC co-	
		ordinators has been completed.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Community	Extend micro-planning to cluster and	Micro-planning will be taken up in a	
Involvement	block systematically so that valuable	systematic way in (1) 84 villages in 8	
	lessons can be learned for future	clusters in Chikkodi block of Belgaum;	
	planning purposes. The mission	(2) 48 villages, 8 clusters of Deodurg	
i l	suggests that Karnataka's micro-	block of Raichur, (3) 68 villages in 8	
	planning can be shared with other	clusters of Bangarpet block of Kolar,	×.
	DPEP states.	and (4) 80 villages in 10 clusters of	
		Pandaypura block of Mandya.	,
Civil Construction	The pace of school construction has	Pace of civil works construction is being	
	increased; this should now be	maintained. BRCs will be taken up	
Ī	maintained and extended to BRCs.	under national shopping procedures.	
	School design should be amended to	School design for DPEP II districts will	
	match the shift in pedagogy, through	be amended with experience gained	
	competition, if necessary.	from projects taken up under Innovation	
		Fund.	

# RECOMMENDATIONS AND FOLLOW-UP ACTION (Third Joint Supervision Mission)

Functional Area		Recommendations	Fo	llow-up Action / Progress	Constraints / Comments
Monitoring	្នំ	• The objectives of the entire process of EMIS need to be understood at the lowest level or it would remain a data collecting exercise.	•	Objectives of the entire EMIs process have been disseminated at the workshop held during July - Aug. 1996.	
λ,		• DIETs and CRCs need to be activated and operationalised at the earliest.	•	CRCs are being operationalised during this year.	
4		• EMIS & PMIS software's need to be reviewed and revised at the central level taking into consideration problems faced by the States.	•	EMIS revised formats have been translated. Revised PMIS software is being used at state level.	Revised EMIS software is yet to be supplied by NIEPA.
	î	<ul> <li>Procurement issues need to be resolved between representatives of the SIS, DPEP Bureau / TSG and World Bank and far greater autonomy needs to be given to decentralized State levels.</li> </ul>			
Research Evaluation	&	• As inadequate thought is given to the subject, the SIS might evolve a system of networking between institutions that have State level recognition for this purpose. A		RIE, NIAS universities have been brought into network. State resource Group on Research & Evaluation has been constituted.	

Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
	proposal to set up a Research Advisory Committee could meet this purpose.		
	DIETs have to be activated on this front.	DIETs are taking up Action Research Projects.	
	The BRC staff could orient teachers to reflect on the MIS data. This may be seen an informal process of action research and would lead to more valid data collection.	• Yet to be done. The data collected for 1995-96 & 1996-97 will be provided to each BRC during the year.	
Community Participation	• Initiatives might be taken to further draw out the potential of the kala tandas comprised of teachers. They could also be utilized for the formation of the VECs and providing inputs into the training of teachers organized by the BRCs, based on the kala tandas grassroots experience.	Potential of the Kala Thandas is also being used at BRC level.	
	Community participation in civil works has shown major benefits; this may further be utilized: for participation in design, labour/ land/ monetary and material contribution.	All Civil works have been carried out departmentally through ZPE Department. Possibility of community participation for civil works is being explored.	
	The CRCs are a major nodal point mediating the relation between the VECs	, ,	

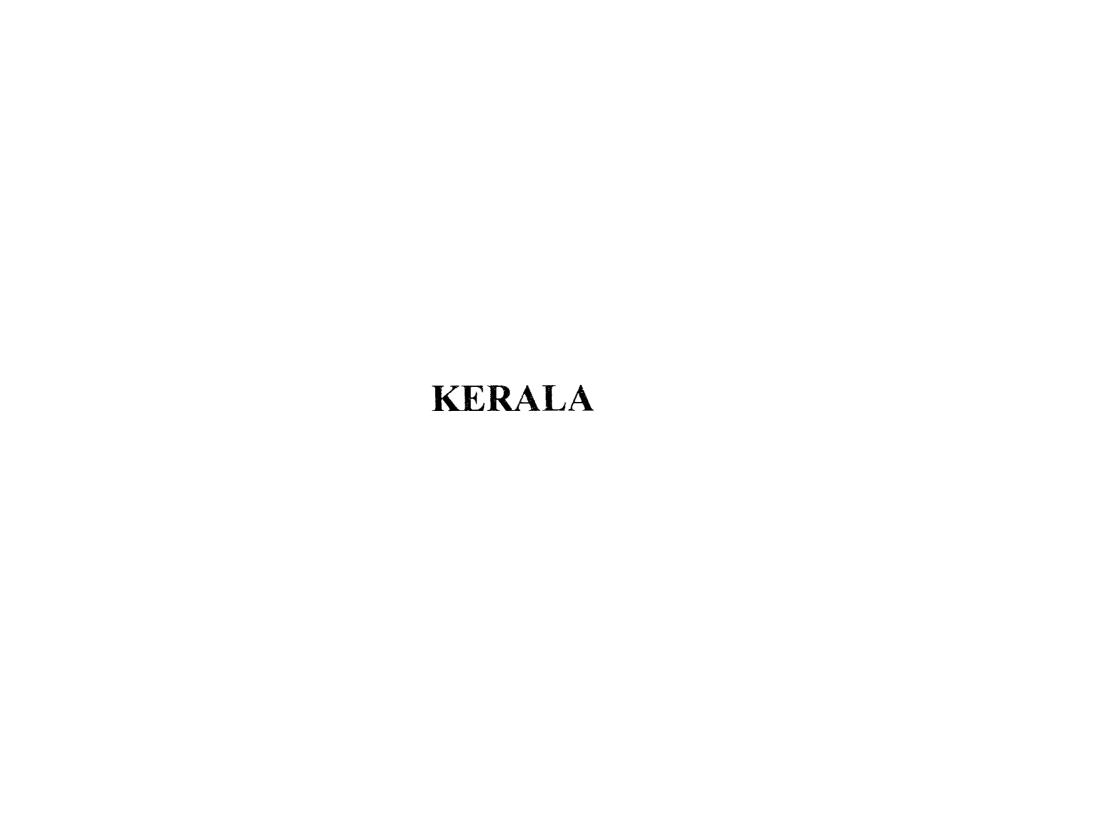
Functional Area	Recommendations	Follow-up Action / Progress	Constraints / Comments
	and the BRCs and need to be urgently formed. A clear strategy for the functions and constitution of the CRCs needs to be worked out.		
Networking In Terms Of Capacity Building	<ul> <li>Existing networking with DSERT and academic institutions / NGO's should also be operationalised for Research &amp; Evaluation and Supervision of programmes.</li> </ul>	<ul> <li>Some of the NGOs like MYRADA, SUVIDYA institution like NIAS have been brought under network.</li> </ul>	
	The upwards and downwards linkages of BRC with other institutes need to be developed.	<ul> <li>The upward linkages of BRCs with other institutes have been established. Linkages of CRC are yet to be established.</li> </ul>	CRC are yet to be made operationalised.
General	The pace of civil works should be accelerated for absorption of funds. Also needed are award of contracts to NGOs and procurement for Computer Hardware.	•	
- 3.5	Representatives of the SIS, DPEP Bureau     / TSG and WB need to meet to resolve     the issue of single source contract for     constancy		

#### RECOMMENDATIONS AND FOLLOW-UP ACTION (First & Second Joint Supervision Mission)

nctional Area		Recommendation	Follow-up Action / Progress	Constraints / Comments
anning And anagement	2	<ul> <li>Vacant posts in the State and district Office need to be filled urgently in particular accounts and computer operations personnel.</li> </ul>	• All posts in the SPO/DPO have been filled. The posts of Data entry operators are filled. The post of Programmer will be filled after the installation of hardware.	
-¥-		• The implementation structure of the project needs to be incorporated within the hierarchies of the Education Department. The Project Coordinators at the district Level might work under the supervision of the deputy director of Education.	the district is the ex-officio District Project Coordinator, under whose supervision a full time Deputy Project	
		• Teachers to be recruited (to all vacant posts) in order to ensure that schools opened under DPEP would not draw on existing resource but provide additional personnel.	10	
		Women remain under represented in managerial posts at all levels. A strategy to recruit more women for the remaining posts should be developed.	teaching.	

homal Area	Recommendation	Follow-up Action / Progress	Constraints / Comments
htiticons/Pedagogy/ Acr Training	<ul> <li>DIET staff should be allocated responsibility for a particular block to carry out rapid appraisals of positive/negative features of pedagogical practices. This could also involve BRC and CRC staff and provide a valuable field exposure.</li> </ul>	the nodal officer to supervise the pedagogical activities being undertaken at	
Avaness / Conumication / Comumity Participation	<ul> <li>Need for greater communication between the vertically (centre) initiated training and evaluation activities (NCERT - RIE - DSERT - DIET) and the horizontal state initiated preparation of training modules through networking.</li> </ul>	Net working system has been established among DIET/DSERT/RIE especially while providing guidance in preparation of training packages and pedagogy.	
Mnæment Inbration System (Ms)	EMIS and PMIS are not yet functional. The formats need to be understood at various levels.	The districts are yet to be provided with hardware PMIS data has been computerized.	
Ciril Vorks	The mission noted that the existing drawings are only sketch plans, not construction drawings. All designs should be checked for accuracy / errors, especially with respect to dimensions of rooms and load bearing structures.	(School buildings, CRC, BRC, Toilet blocks etc.) which are sent alongwith the construction Manual are approved from	

uctional Area	Recommendation	Follow-up Action / Progress	Constrains Comment
	<ul> <li>Participatory process in civil works should be strengthened in the following manner:</li> <li>a) Alternative designs should be prepared for schools and classrooms in consultation with the local communities. Such designs should also include more cost effective models like tile roofs, in order to cope with cost escalation.</li> <li>b) The project should build upon experience from the on going construction schemes like akshya, where community contributions complement government funds.</li> <li>c) The construction manual should be adapted for the specific needs of the communities involved in construction and supervision.</li> <li>Procurement and fund releasing procedures to be made comprehensible.</li> </ul>	<ul> <li>got approved from GOI Type designs made to suit the local conditions.</li> <li>Being explored.</li> <li>Construction Manual has been prepared and got approved from GOI.</li> </ul>	



### RECOMMENDATIONS AND FOLLOW-UP ACTION (Third Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
General Progress of	Government clearances for filling of	Government clearances now being	
Implementation	vacant posts in both DPEP and SCERT	received expeditiously. Most of the	
	will be expedited	vacant posts for DPEP-I and key posts	<b>(</b>
		under DPEP-II filled up.	
Monitoring and	The increasing 'bottom up' planning	While preparing the AWPB 1997-98	
Annual Work Plan	that has taken place has not been fully	document suggestion of the JSM has	3400
	articulated in the AWPB document and	been kept in mind.	
	does not clearly identify the objectives	-	
	and targets for the year. For 1997/98		
	AWPB will be presented with an initial		
	focus on objectives to be achieved		
	during the year within the overall aims		
]	of the programme, indicators of		
	achievement, activities to be		
	undertaken (including linkages with		
	other activities) and associated costs.		1
Research and	Programme Officers (R&E) at district	PO (R&E) posted at the SPO, Pos	
Evaluation	and state level identified deputation	(R&E) for the DPOs identified,	
1	orders awaited.	Government orders awaited.	
	The following research studies were proposed.	Study completed Interim report received.	
	• Utilisation of teacher grant Rs. 500/- and school grant Rs. 2000/-	-8-	
2.4	Perceptions/reactions of students, teachers, parents and community to		

on Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	'new teaching/learning methods, materials and classroom evaluation processes'.		
	• Elements of gender bias in classroom practices.	State level planning workshop scheduled for 3rd week of March.	
	Ten action research programmes for each district proposed for 1996-97; but there are no detailed plans.	1	
	DIETs and SCERT do not have the capacity to provide the requisite technical support.	i	National training workshop postponed twice.
	Clear guidelines are required for the various management tasks related to Research and Evaluation activities such as preparation of research agenda, identification of research individuals / organisations, processing of proposals, commissioning, monitoring and dissemination.		
	DIETs and SCERT need technical		

Inctional Area	Recommendation	Follow-up Action/Progress	Construire
	support for research and evaluation activities.  Though NIEPA and RIE Mysore have, been identified as network institutions, no systematic links have been established. Basic issues relating to the promotion of innovations need to be discussed thoroughly.  SPO will prepare a perspective plan for research and evaluation, including a networking and capacity building plan for DIET staff.  SCERT will develop their own plan in collaboration with SPO.	Done	SCERT? SCERT?
Community and Teacher Participation	Role and function of the Gram-Panchayat Education Committee will be clearly specified.	Governing Body of PEDSK has decided on 18th January, 1997 to reconstitute he committees and specifically assign roles and functions.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		Governing Body of SCERT decided on 27th January to detach SIEMAT.	
	Management and Training (SIEMAT)	recommended that SIEMAT be established as a separate autonomous institute the initial allocation for SIEMAT to SCERT in DPEP-I would be transferred and there would be no need for additional finance in DPEP-II a detailed project proposal will be	×
Management	Sorting of computer cabin	Done	
Information System	Installation of computers	Done	
	Furnishing of cabin	Done	The computers are to be
	Appointment of computer programmer	Done	replaced by powerful computers.
	Collection of school database.	Done	
	F2 MIS/PMIS	The GOE/AWP/Processing and consolidation of school data base and house to house survey data, salary Receipts and dispatch of tables are done	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		with computers.	
		The capacity of 2 computers are low when compared to the volume of work.	
	î		
Procurement and Disbursement	MIS furnishing	MIS furnished	
Disdursement	Library books to BRCs	Done	
	Equipments to BRCs	Done	
	Stationary items	Procured	
	Note books to SC/ST Girls pupils	Distributed to SC/ST and girls pupils	
	Furniture and equipments to CRCs.	To be supplied to CRCs through VECs.	
Innovations (Utilisation of the Provisions at the	Nil	Nil	Nil
State and District Level)			
NGOs involvement	Enrollment campaign	NGOs participated	
A	Dropout free campaign	NGOs participated	
	Representation in District Advisory and	NGOs participated	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	Block level committees.		
	Orientation of NGO's	Orientation of District and State level.	
Supervision of the Project	Supervision at District level	Monthly review meetings of DIET faculties and BRC trainers held.	Quality training proposed.
	Supervision at DIET level	Monthly and weekly review meeting of BRC trainers and DIET held.	
	Supervision at BRC level	School visits by DPC principal, District, DIET staff, BRC co-ordinators and BRC trainers held.	
		Weekly combined visit by APO and BRC co-ordinators.	
		Insufficient expertise of DIET faculty.	

# RECOMMENDATIONS AND FOLLOW-UP ACTION (First & Second Joint Supervision Mission)

F <sup>7</sup> unctional Area	Recommendations	Follow-up action / Progress	Constraints /
Planning and Management	<ul> <li>Absence of Deputation Allowance makes it difficult to attract and retain staff willing to take on additional responsibilities.</li> <li>Neither PMIS nor EMIS operational.</li> <li>District staff in DIETs and DPO are not fully familiar with the DPEP bottom-up planning process.</li> </ul>	<ul> <li>State Government has sanctioned payment of Special Pay to project staff @ 10% of basic pay. Project staff being paid special pay now.</li> <li>PMIS &amp; EMIS have become operational.</li> <li>DIET / DPO staff oriented / trained. Internal Mission's comments, For the preparation of 96-97 AWPB a much more detailed and systematic efforts is being made. The approach is holistic and decentralised.</li> </ul>	Comments
	More information needed at district and block level about the opportunities for DPEP support to quality improvement initiatives.	Orientation / training programmes organised.	
Research & EEvaluation	No research or evaluation activities have started.	• Two research & evaluation projects, one relating to evaluation fo effectiveness of teacher grants and school grants and the other regarding perceptions of students, teachers and parents on new teaching methods and materials introduced through DPEP, have been commissioned to CGRF, Deptt. of Future Studies, University of Kerala. Another activity initiated is a survey on the perceptions	8

Frunctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
		of primary school teachers of the existing MLL textbooks. With the appointment of a programme officer at SPO, the activities are expected to gain momentum.	
Civil Works	Civil works staff have not yet joined the project at the state on district level.	<ul> <li>SIDCO has been contracted as consultants for supervision of civil works and for pre- contract assistance instead of civil works staff.</li> </ul>	·
Gjender	Potential gender bias reflected in appointments to training / resource positions.	Efforts made to induct more female staff, many more women now in place.	
TΓeacher Training	Training is theoretical with heavy lecturing     SCERT / DIETs have difficulty moving     out of traditional training formats.	• ToT workshop on 'methodology' organised for SCERT / DIET faculty followed up at district / BRC level. More attention being paid to 'methodology' aspects while planning training programmes.	
	• The teachers in the other 75% also need training in the new pedagogic philosophy, even with the non-MLL material.	• Intensive inservice training in remaining schools will be started from academic year 1997-98. In the meantime, preparatory training for teachers of all schools now being done.	
144	Participation of 1 or 2 state-level trainers in the district level training and 1 or 2 district level trainers in the Block level training is suggested for minimising transmission losses.	Being done now.	



### RECOMMENDATIONS AND FOLLOW-UP ACTION (Third Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Civil Works	An expeditious start of class rooms and	the construction of BRC's and new	Two pilot bids are
	BRC construction should help to	school buildings have been taken up in a	required to be got
	accelerate the flow of funds (By 3rd	big way through NCB. We have already	approved from the
	JSM)	allotted 9 BRC, 35 new school buildings	World Bank. Later on
		and two additional three class rooms	the bids which are
		amounting to Rs. 260 lakhs to various	competitive are accepted
I .		bidders. Bids have been received for	by State Units whereas
		about 400 lakhs and are under process.	the bids which are not
		Similarly, bids amounting to Rs. 140	found competitive or
		lakhs will be received on 11.03.97.	non responsive or do not
			fulfil post-qualification
			are sent to Ed.CIL for
			approval of the World
			Bank for rejection. This
			process of rejection of
			bid delay further
			reinvitation of the bids.
			It is suggested that
			power of rejection of bid
			should also vest with
			State implementation
			unit.

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	Critical priorities for Action by 3rd	The implementation of major civil	
	JSM: Implementation of major Civil	works have been started in a big way.	
	Works has been slow in all states and	NCB for 9 BRCs, 35 new school	
	sometimes of uneven quality. States	buildings and two additional three class	
	need to take immediate steps to	rooms have been allotted out of which 8	
	accelerate civil works implementation.	BRCs, 23 schools are in progress. NCB	
	The mission recommends that DPEP	for 400 lakhs have been received and are	
	Bureau carefully monitors progress of	under process. Similarly NCB for 160	
	defined targets for Civil Works	lakhs will be received on 11.03.97. In	
	implementation (start up and	addition two new school buildings,	13
	completion) for the reminder of 1996-	additional three classrooms have also	
	97 and prepares a report (including the	been taken up through National	
	provision of toilets and water supply)	Shopping. The expenditure flow during	
1	for the next JSM. Further each state	the period of implementation is as	
	should commission a third party review	below:	
	of the progress on the quality of Civil	7111	
	Works implementation and prepare an	1994 - 95 7 lakhs	
	action plan for the DPEP Bureau for	1995 - 96 416 lakhs	
	review by March, 1997.	1996 - 97 likely to be 1076 lakhs	
		The evaluation for third party review	
		had also been taken up. The consultant	
Ĭ		has submitted the evaluation report in	
		respect of various civil works in all the 4	
		districts. The copy of evaluation report is being sent to Government of India as	
		well as DPEP-I districts for taking	
		further necessary action. Presentation of	
		this report was also made before the	
		DPCs and field Engineers by the	
	a I	consultant, in the monthly meeting held	2.0
	34-3	at Chandigarh on 12.0297.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	Critical priorities for Action by 3rd	The implementation of major civil	
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	Works has been slow in all states and	NCB for 9 BRCs, 35 new school	
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	completion) for the reminder of 1996-	additional three classrooms have also	
	97 and prepares a report (including the	been taken up through National	
	provision of toilets and water supply)	Shopping. The expenditure flow during	
	for the next JSM. Further each state	the period of implementation is as	
	should commission a third party review	below:	
	of the progress on the quality of Civil		
	Works implementation and prepare an	1994 - 95 7 lakhs	15
	action plan for the DPEP Bureau for	1995 - 96 416 lakhs	N.A.
	review by March, 1997.	1996 - 97 likely to be 1076 lakhs	
		The evaluation for third party review	0.3
		had also been taken up. The consultant	1 3
		has submitted the evaluation report in	
		respect of various civil works in all the 4	9e
		districts. The copy of evaluation report	
		is being sent to Government of India as	
:		well as DPEP-I districts for taking	
		further necessary action. Presentation of	
		this report was also made before the	
		DPCs and field Engineers by the	
		consultant, in the monthly meeting held	
		at Chandigarh on 12.0297.	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
Planning	District staff involved in the monitoring and planning process be provided with training in Project planning and microplanning, including the use of EMIS and PMIS as well as research (including baseline studies) findings for these purposes.	<ul> <li>District staff involved in the monitoring and planning process has already under gone training in Project Planning and microplanning at centre of Microplanning &amp; Regional Studies Lal Bahadur Shastri National Academy of Administration, Mussoorie on 16-22 Nov, 1995, 24-30 Nov, 1995 and 18-19 April, 1996 and at NCERT from 18th Dec, 1996 to 22nd Dec. 1996.</li> <li>The training on the use of EMIS &amp; PMIS software have been provided by NIEPA from 3rd June, 1996 to 5th June, 1996 from 6th June, 1996 to 8th June, 1996 by Ed.ClL. PMIS software has been evaluated and finalised in a workshop held from 13th Aug to 14th Aug, 1996.</li> </ul>	Training has also been provided to 14 persons from new DPEP Districts at Mussoorie from 6.6.96 to 15.6.96  It is proposed to bring in a Consultant to conduct a series of 14 Workshop at VEC, CRC, BRC an District level in Jind to improve the context of bottom up planning.
Research & Evaluation	The evaluation of the classroom impact of the teacher training program be key priority for the research and evaluation program.	After the completion of the inservice - teacher training the impact of the teacher training program is being evaluated by the same master trainers who have imparted training at BRC level.	The feedback provided by this evaluation is proposed to be utilised for corrective measures.

Fiunctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
		Media Research Group have been conducting a scientific evaluation of the teachers training.	Agreement to carry out this study is expected to be signed by 15.6.96.
	<ul> <li>SCERT seeks guidance on research evaluation methodologies from the national, (NCERT, as well as university departments of education) at an early stage.</li> <li>Training opportunities to be developed for staff at the DIETs interested in DPEP related research.</li> </ul>	• Efforts have been made for the capacity building for this components. A team of 8 persons from SCERt and DIETs, was deputed to attend a training programme organised by Regional Institute of Education, Ajmer in the month of Dec, 1995. They are in the process of developing Research Proposals for action research under DPEP. NIEPA is also going to organise a workshop in Action Research approach to improving schooling and the strategies for the same will be developed after this workshop. Training opportunities will be provided to the DIETs staff in DPEP related research. One member of SCERT faculty and one member of DIET Palwal recently (from 21st September to 28th September, 1996) went to Coloumbia & Paris as part of the Indian team to get training in Multi Grade Teaching.	
Community P'articipation	The training program for VEC members be implemented without delay and include a discussion of quality issues drawing on the findings of the baseline survey.	• The training program for VEC members are being implemented w.e.f. Oct 1996, after the training of Key Resource Persons & Master Trainers. All the members of VECs are expected to attend the 2 days training in mass mobilisation & 2 days training in gender	

Fiunctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
		sensitisation at Cluster level. During this training discussion will be held on the findings of baseline survey. One module out of six is totally devoted to the findings of baseline Assessment studies. Both Programmes of training of KRP have been carried out by the SCERT. Two Districts Jind and Kaithal have also carried out the training of Master trainers.	
Networking for Capacity Building	SPO to follow through on its plan to broaden the range of resource institutions to ensure sustained progress to improvement of the quality of training, materials development and research activities.	• The detail of Netowkring for Capacity Building has been worked out. To broaden the range of resource institutions advertisements have already been given in the national newspapers. A Selection Committee has been set up to select the Resource Institutions / Resource Persons. A meeting was held on 19.8.96 to shortlist the Resource Institutions / Resource Persons. Another meeting is to be fixed for 1st week of October since all the applicants could not turn up on 19.8.96.	

#### RECOMMENDATIONS AND FOLLOW-UP ACTION (First & Second Joint Supervision Mission)

nctioonal Area	Recommendations	Follow-up action / Progress	Constraints / Comments
nningg And anagerment	• Frequent meetings of the Executive Committee and General Council to be called in order to plan, coordinate and implement DPEP activities at the State and district level.	<ul> <li>Three EC meetings were held in 1994-95 and one in 1995-96.</li> <li>The General Council meeting has met only once.</li> </ul>	· ·
v ,	<ul> <li>DPEP be served by full time senior managers at both state and district levels holding independent office accommodations, equipment and staff.</li> </ul>	• An independent State Project Director has been appointed. Further independent office accommodation, equipment and staff has been established at the SPO level.	
	• Steps must be initiated to fill up the key positions of Project coordinators, APC (NCE and gender Issues), computer programmers, entry operators, accountants, and junior engineers.	• The Parishad has appointed 42 officials to various posts like Programmer, data Entry Operators, Accountants etc. Advertisement in different newspapers have been given for the remaining vacant posts.	
		• A specialist has been appointed at SCERT to look after women education / gender sensitization.	
3	• Frequent transfer of teachers, head teachers and cluster heads must be avoided to ensure stability and the principle of additionally must be adhered to in the appointment of additional staff.	<ul> <li>Government of Haryana has been requested not to transfer the DPEP Staff and orders have been obtained from Honorable Chief Minister for not transferring DPEP staff without consultation of State Project Director.</li> </ul>	

nctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Competent professional staff at SCERT, DIET and BRC must be recruited to a level satisfactory to the DPEP Bureau. A qualitative work plan should be developed and implemented for teacher and staff development at SCERT and DIET's.	Staff for DIET and BRCs is being recruited according to the service regulations of Haryana Prathmik Shiksha Pariyojna Parishad approved by Govt. of India. Workplans have been approved by Govt. of India.	
•	<ul> <li>Participatory approach to planning and management must be followed placing equal importance to both process and product and in particular, with reference to defining roles and preparation of AWP and training needs and schedules.</li> </ul>	• A participatory approach to planning and management has been followed. Meetings of BRC and CRCs at district level were held from 22nd November, 1995 to 26th November, 1995 and the review meetings were held on 6th December 1995 to 7th December, 1995 meetings of VECs and VCCs were held in all the 28 Blocks of Project districts to apprise them their roles and preparation of AWPB.	
vil Works	Lack of clarity of responsibilities, guidelines of bidding procedures and procedures for overall and on-site supervision and monitoring.	Civil Works manual approved and distributed to the DPEP districts and PR departments.	
	SIS to provide basic designs, material specifications and construction manuals.	A small pamphlet on village construction committee prepared and distributed.	
	The rationale for siting of CRC's is not clear since construction was observed at school sites with many spare classrooms which could otherwise have been modified for use as CRC's.	Setting of New School and Cluster Centre had been fixed at the time of Project preparation. Their location were decided after consulting all concerned and based on minimum requirement.	

nctioonal Area Recom	nmendations	Follow-up action / Progress	Constraints /
		•	Comments
	tails of the content and method of the ining programmes need to be worked out.	<ul> <li>The content and method of training have been worked out. The special features of the training programme is as follow:         <ul> <li>National concerns like universalisation of primary education, gender sensitization, MLL and activity based teaching will be an integral part of the training to be offered to schools teachers. The package being developed for the project districts deviates from the other package in the following ways.</li> </ul> </li> <li>* Instead of offering an all comprehensive one-shot programme, it focuses primarily on teaching of language in all the classes in its first cycle.</li> <li>* The training course is to be followed by monthly meeting at CRC levels where sharing of experiences would help teachers to reflect on their work. Extended training will form an important part of these meetings.</li> <li>* The feed back received from the teachers at CRC meetings would be consolidated and discussed at CRC/BRC levels. The DIETs and SCERT would take the responsibility of supplementing the programme on the basis of the feed back. This will be conveyed back to the teachers in subsequent monthly meetings at CRC levels. The training programme would thus remain alive to the needs and reactions of the teachers.</li> </ul>	Comments

unctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
tesearch, donitoring And valuation	<ul> <li>No priority for research, monitoring and evaluation.</li> <li>No use of innovation fund for research.</li> </ul>	<ul> <li>Monitoring, research and evaluation components of the programme have not been given adequate attention due to non- appointment of staff.</li> </ul>	*
D.	<ul> <li>The concept and importance of monitoring and evaluation and action research and its role in providing feedback need to be disseminated to DPEP personnel at all levels. SCERT should develop strategies for action research.</li> <li>Training sessions are overly theoretical and</li> </ul>	<ul> <li>SCERT is open to the suggestion of the mission and would reorient its training strategies in the light of the emerging situations and experiences. The training strategy, presently takes into account amongst other things:</li> <li>group interaction</li> </ul>	•
	lecture based, guidance is sought from SCERT in providing a training strategy.	activity based learning     self learning situations	
nstitutional And ommunity farticipation	<ul> <li>Various groups such as VEC's, schools teachers, BEO's, BRC, CRC tends to identify DPEP with enrolment and retention drives. Distinction between the government system and DPEP is blurred. There is lack of communication to the staff from the state particularly on the quality side.</li> </ul>	<ul> <li>Awareness material has been developed and one day orientation workshop has been held in all the 28 blocks of the project districts on 8th December, 1995 in which BRC's CRC's, VEC's were appraised of three roles and responsibility.</li> </ul>	
iender	Adequate attention be paid to the recruitment of more female administrative and training staff at al levels and ensuring training of all project staff in gender sensitivity with concrete strategies.	• A comprehensive Gender sensitization plan is being prepared by the consultant and staff of SCERT under the guidance of NCERT and Ed.CIL. The training of Resource persons is scheduled from 24-29th October 1996 at SCERT.	



#### RECOMMENDATIONS AND FOLLOW-UP ACTION (Third Joint Supervision Mission)

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
Planning / Gender	<ul> <li>Affirmative action for recruitment of qualified women at district and subdistrict level.</li> </ul>	The matter will be considered on priority basis for future recruitment	
Teacher Training	<ul> <li>Proposed Teacher Training activities by amalgamating joyful learning and MLL and others be implemented.</li> </ul>	<ul> <li>Under AWP&amp;B 1996-97, the first phase of teacher training by amalgamating joyful learning and MLL has been completed in all the 3 districts as originally planned.</li> </ul>	-
Pedagogy	Printing & Training of class I maths books and the development of class II textbooks as originally phased.	• The process of the development of class II textbooks are underway as originally planned. However printing of class I maths textbooks is yet to be done as the review of the books is yet to be completed.	
	• Replacement of formal examination system/learners assessment with child friendly, internal continuous assessment in the light of no detention of students of class I & II contrary to the existing policy.	by the government. However DPEP may take initiative in this regard.	
Early Childhood Education	Systemic efforts towards establishing linkage with ICDS and further careful documentation of ECE activities.	• As per provision in the AWP&B 1996-97 the plan has been prepared for the training of the aganwadi workers of the ICDS. The areas of cooperation with ICDS are being explored. Appropriate action has been taken for proper and adequate documentation of the ECE activities.	- 1

l Functional Area	Recommendations	Follow-up action / Progress	Cornments
I Education I Management I Information System	Collection of data on venture schools and training of venture school teachers.	• The matter has been taken up with the government of Assam. There would be not problem for DPEP for collection of venture school related data and training of its teachers provided it is approved by the government. But it is necessary to have a detailed study/survey whether all these venture schools were established on the basis of the need of the community and whether all the schools have fulfilled their norms of education departments.	
Management	Relase of State Share	• The State share of 1994-95 AWP&B (Rs 42.24 lakhs as last installment) has been deposited at RD and yet to be received by the parishad. The state share for 1995-96 & 1996-97 has not yet been released. The Director, Elementary Education has been requested to pursue the matter on a priority basis.	w
(Community participation	The VECs need to be guided for management & supervision issues for schools.	• Under 1996-97 AWP&B proviion has been kept for orientation of VEC members under ECE and NFE and Womens Development Components as management & supervision of these centres are rested with VEC. In the proposed general training of the VEC special emphasis will be given on this aspect s. Besides on the last day of the teachers training programme the VEC presidents and working presidents were briefed on the contents of the training.	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Consideration of Installation of sports equipment in schools where 3 is strong component of community contribution.	!	
Planning / Community participation	The composition of the village construction committee should be carefully scrutinised to thwart of vested interests. Vigorous supervision may help to achieve this goal.	envil.	

#### RECOMMENDATIONS AND FOLLOW-UP ACTION (First & Second Joint Supervision Mission)

Frunctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
PiPlanning & MAanagement	Action plan for Girls Education to be finalised	<ul> <li>A detailed action plan has been prepared.</li> <li>A State level task force has been constituted.</li> <li>The womens empowerment workshop has been held on 10-11 July 1995.</li> </ul>	
	Significant gender imbalance at State & District DPEP officers.	Since the visit of JSM a number of female personnel have been recruited as programme officers, consultants for womens development, media etc.	
	Finalisation of action plan for education of the tribal child.	<ul> <li>A state level task force has been constituted for tribal education.</li> <li>An action plan for education of the tribal child has been finalised.</li> </ul>	
	Comprehensive strategy for Scheduled Tribes needs to be worked out.	There has been some delay in starting specific intervention meant for Sts. This has now been expedited.	
	• Deposition of 15% share of 1994-95 budget by GOA.	Fund released by GOA.	
	Difficulties of start up	Now, the state & district offices are fully established, staffed & functional.	

Fuunctional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Increase in representation of NGOs/women in the General Body.	Taken up with state Government.	
	Resource Groups / Task Forces for capacity building and other activities.	<ul> <li>Resource Group have been formed in the following functional areas.</li> <li>* Girls Education</li> <li>* Tribal Education</li> <li>* Joyful learning programme</li> <li>* Teacher Training including need assessment study</li> <li>* Curriculum development</li> <li>* Preparation of teaching learning materials</li> <li>* Early Childhood Education</li> <li>* Non-formal Education</li> </ul>	
	Human Resource Development plan for DPEP project staff at State & District levels	Most of the project personnel including BRC Co-ordinators have been provided some sort of training or exposure outside the state. An effort has now been made to chalk out a more comprehensive Training Programme for Project Personnel.	
	Resolution of Karbi Anglong district problem.	State Govt. Views have been communicated to GOI. A decision is awaited. Meanwhile no programme activities are being undertaken in Karbi Anglong presently.	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
		interlinked & mutually supportive and included in the final version of the plan.	
	Implementation of 1995-96, AWPB presently on schedule but prioratising is necessary in view of large number of activities in the next few months.	for completion after March 1996. These are	
	Accounting procedure needs to be further refined	A number of new records & registers have been started during August / September 1995. These were not completed during visit to JSM. They are now in final shape at the State & District levels.	
	Identification of remote habitations & concentrations of disadvantaged groups.	Area with concentration of the disadvantaged groups has been identified.	
	Involvement of NGOs.	There are not too many established NGOs in these districts; but the existing ones are being involved in most EB activities.	1
Monitoring, Evaluation & Research	Capacity Building at SCERT/DIETs for undertaking Research & Evaluation	Consultants have joined at SCERT. Specific fund allocation has been earmarked in the state & district plan for evaluation & research by SCERT/DIETs.	

Functtional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Involvement of state & national level resource institution for diagnostic studies, research & evaluation.	<ul> <li>NCERT has been involved in implementation of diagnostic need assessment tests for evaluating the content deficiencies of primary schools teachers to help in preparation of training modules. Modules are under preparation based on the results of the diagnosis study conducted by NCERT.</li> <li>North Eastern Institute of Bank Management (NEIBM) has been assigned to conduct two studies viz Enrolment and VEC. Other institutions like AIM, ISCD, GVSA would also be involved.</li> </ul>	
	Formulations of agenda for research & evaluation.	A broad framework for conducting research & evaluation studies for DPEP has been worked out.	
	Long term planning to develop a cadre of persons trained to undertake research & evaluation in primary education.	1	
	Monitoring of implementation of DPEP interventions at state & district level.	Detailed monitoring reports have been worked out. Monitoring meetings for construction, accounts and overall review have been started on fixed days of every month at state & district level.	

Functional Area	Recommendations	Follow-up action A / Progress	Constraints / Comments
In Service Teacher Traning	Detailed strategy of teachers training needs to be worked out.	A detailed strarategy for teachers training for joyful learning,g, MLL (for std I & II) and content based to training has been worked out.	Comments
		BRC & CRRC Coordinators have been appointed. BRRC & CRC coordinators have completed their 1st induction course. BRCs have visited Bhopal/Andhra Pradesh for further exposurare.	
	Preparation of training modules for BRC/CRC trainees.	• BRC & CRC coordinator training modules have been prepapared & distributed. Most of the materials that p prepared for teachers have been used directly foror CRC training also.	
	Capacity building of state SCERT for teacher training.	• 5 consultants s have joined SCERT. Still SCERT is not t is a position to conceptualise and finalise an innovative, participative teachers training programme on MLL & for joyful learning. S No progress on finalisation of project proposasal for strengthening of SCERT.	
	SCERT should make a strategic plan for teachers training & Special Focus Group.	Due to various reasons involvement of SCERT in teachers training & other work of DPEP has not b been up to the desired level.	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	Appointments of consultants at SCERT.	<ul> <li>6 persons weere appointed as consultants. An Academic Reesource Group has been created under SCERTT.</li> </ul>	
	Need to reduce the number of single teachers schools.	• The State Government & the Director of Elementary Education have been requested to attempt a trationalisation for posting of additional teachers in the single teachers schools. Butt a concrete action has not emerged till mow.	
	Proper use of resource persons sent on training from state & district level.	• Each person who has been sent on a training has been uttilised for followup action eg. Preparation of training modules, plan of action etc. They would also be used as master trainers forr training of field level functionaries.	
	Reassessment of feasibility assessment of training needs of teachers, module development & holding of training camps.	• The earlier prroposal of 7-8 modules has been scaled down; to 3-4 modules only during 1995-96. Also it has been felt that if that also become difficcult (in view of the MLL & joyfull learning programmes), we may print & distribute the content modules to be followed up later with 1 face to face training.	
	Feasibility of training of resource persons for approach based / MLL / Content	Most of the resource persons for difficult programmes are being oriented in different	

Functional Area	Recommendations	Follow-up action / Progress	Constraints / Comments
	training programme at SCERT/RIE, Bhubaneswar / NCERT	institutions viz.:  At NCERT.  NFE: IIE, Punne  Teacher Traininng: Eklavya, MP  ECE: NCERT:  Textbook writing: CLR. Pune  Activity based teaching: APPEP, AP  MLL Training: CLR, Pune  Teachers empowerment joyful learning: Shikshak Samaakhya, MP	
	Increase in duration of the proposed content based & MLL training programmes.		
Institutional Development for Pedagogic Improvement	<ul> <li>Unsatisfactory progress in production of MLL based text books.</li> <li>Clarification regarding workshop for training of DIET faculty members for language &amp; maths.</li> </ul>	class I has been 1 printed.	
	Large numbers of activities including textbooks, worksheets, translation activity booklets, teachers handbooks, story books & nursery rhymes need to be prioritised & scheduled.	Production of materials are on schedule now	

Functionial Area	Recommendations	Follow-up action / Progress	Constraints / Comments
Monitoring & Management of Civil Worlks	Preparation of alternative, simpler designs for schools building need to be prepared.	Already completed. Now there are 4 alternative building design for school buildings.	
=	High construction cost of BRC compared to other states.	This is mainly because in Assam we have provided for residential (dormitory) facilities in BRCs. Also construction costs are somewhat higher in Assam.	
	Completion of building before onset of monsoons.	All building are beyond the stage where they may be adversely affected by rains.	
	Residential schools in Karbi Anglong have been justified.	Some justification has been furnished to DPEP Bureau.	



## RECOMMENDATIONS AND FOLLOW-UP ACTION (Fourth Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
General	Launch the dissemination of DPEP	The process of dissemination of DPEP	
	objectives and strategies to	objectives have been pursued through	
	communities, teachers and educational	workshops, meetings and seminars.	
	administrators by March, 1999.		
Planning and	District Plans need to be reviewed.	The AWP&B 1996-97 was revised by	
Management		the District Planning teams. The	
		AWP&B for 1997-98 is ready and the	•
		implementation schedules for the	
		activities to be undertaker at the district	
		level have been made and incorporated.	
		This is submitted to Government of	
		India for approval.	
	Ensure the appointment of all the core	All the core staff positions have been	
	STS staff within 30 days and complete	filled up at the State Project Office. The	
	the appointment and training of State	District Project Co-ordinators are in	
	Project Office and District Project	position. All the core staff in Bolangir	
	Office Staff by March 31, 1997.	have been appointed. In other districts	
		the positions will be filled in by 10th	
		March, 1997. The MTC recruitment	
		will be over by 28th February, 1997.	
Capacity Building	Establish TRGs and select staff by	TRGs at the State and District Levels	The month-long
	January 1997 and arrange for their	have been finalised and these members	Panchayat Election and
	participation in the DPEP national	have been participating in the DPEP	consequent ban on
	training programme.	National Training Programmes in Lok	recruitment has resulted
		Jumbish, Udaipur, NCERT and NIEPA.	in a tight schedule for
P			these activities.
			4

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Avareness	Awareness Campaign for Community	A standard guildeline has been prepared	
Campaign	Involvement	and the Distiriicts have been oriented	
		accordingly to ICDS, Mahila Mandal	3.43
		have been activated. The VECs have to	
 		be activated. So the guideline/module	
		for activating the VECs have been	13
		prepared.	
		Identification of Resource persons and	
		cultural group in progress at the District	
		level NGOs have been identified. The	
		TLC, ICDS Programmes have been	
		utilised. VEC's have to be activated. A	
		orientation moodule have been prepared	
		for the VEC miembers.	
	Activating the VECs	In AWP&B 1997-98 provision of	
		orientation of VECs have been made	
		and module is ready for orientation.	
Pedagogy and	The MLL Textbook should be	The State Government has introduced	
Teacher Training	introduced in the whole state and not	the MLL based textbooks in the whole	
	only in the DPEP district.	State.	
1,	Preparation of modules for training	Modules have already been prepared,	
	teachers in MLL	field tested by the SCERT to train up	
		the teachers. Mlaster trainers have been	
		trained up at Straite leve!	
	Training of untrained teachers	Distance Education Programme has	1
		been taken up from untrained teachers.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
	Staffing of the DIETs and rehabitation	The vacant posts of teachers trainers in	
	of their facilities.	DIETs have been filled up by the State	
		Government Adequate provision for	Į
		facilitating the DIETs with	
		infrastructure and the avenues for	
		functioning has been provided in	
		AWP&B 1997-98 District Plans.	
	Preparation of Teachers Hand Book	The SPD & SCERT has initiated the	
		preparation of Teachers Hand Book on	
		MLL, activity oriented child centred	
		activities.	
MIS	Installing Computer hardware and	SPO has interviewed the Computer	
	appointment of computer operators.	operators and they will be posted with in	
		a week. The MIS room is constructed.	
		Computer will be purchased/hired for	
		operation at SPO.	
		The MIS for DPEP districts Bolangir,	
		DPO. District has MIS staff. In	
		remaining DPO, MIS staff will be in	
		position by 10th March.	
Convergence o	f Convergences of Services	The DPEP has developed its linkages	
Services	Convergences of Services	with the NGOs and different state level	
Services	- <u>}</u> -	Government officials for convergence of	
		services. They are Directorate of	l i
	}	Elementary Education, Directorate	
		SCERT, Directorate RIE, Directorate	
		SIET, Directorate SRC, Directorate	
L		Siet, Directorate SRC, Directorate	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
		welfare, Directorate Health, Directorate	
		P.R., & Directorate Labour and	
		Directorate Women and Child Welfare.	
		The state level Resource	
		Institution/NGOs have been identified	
		for Capacity Building programmes. The	
		NGOs have been assigned for Micro-	
		planning.	**
Civil Works	Portable drinking water and adequate	Provision has been made in the	
	sanitation facilities.	AWP&B for 1997-98 for drinking water	1
		and Toilets.	
Ta	Mobilise resource for constructor /	School building and repairs of buildings	
	repairs of school building through other	taken up through other schemes such as	
	schemes of Government.	Block Board operation and J.Y. Yojana	
		are being executed as per approved plan	
		and Programme. The DPEP are not	
		coming within the above programme.	
	Priority be accorded to construction of		The design/drawing
	BRCs and Rehabilitation of DIET	AWP&B for 1996-97 and 1997-98 for	1 1 1
	Buildings.	construction of BRC and extension of	DPEP Bureau.
		DIET buildings. The construction will	
		be taken up on priority basis.	



# RECOMMENDATIONS AND FOLLOW-UP ACTION (Fourth Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Management	Appoint core staff at SPO: Civil works specialist	Post is created. Appointment would be done within a very short - period.	
	Finance/procurement Officer	The person is identified, (the person has experience of World - Bank Project. He will assume office in March 1997).	
	Training Officer	In position.	
	Gender Co-ordinator	The person is identified. Appointment procedure in pipeline.	·
	Appoint Core staff in DPO: Assistant district co-ordinator	In position	
	Other Core staff	Most of staff appointing procedure are under procedure. It would be completed before march 1997.	
	Open Account for DPO	All three District opened account in nationalise bank.	
	Create all SPO and DPO	GOG fill up all posts at SPO and DPO level by the resolution dated 10/1/97.	
	Training of Core Staff	Work is going on as per planning.	
	Provision of adequate office space	SPO and DPO functioning with his own office	
	Procurement of furniture and office equipments.	Competed.	
	Equipments	Photo Copiers have been purchased; Fax with phone installed; Electronics typewriters will be purchased in short time.	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Capacity Building	Start up capacity building efforts	Through workshops and seminars.	
	immediately.	Capacity building of GCERT, DPEP	
		personnel, BRC co-ordinators are	
		beingdone	
	Establish resource/Advisory Group : SRG	Established	
	Gender Advisory Group	Established	
	Tribal Advisory Group	Established.	
Pedagogy & Teacher Training	Orient existing DIET faculty	Programmes for the same are going on effectively.	
	Organise workshops on role TRC/CRC	Master trainers workshop at state level completed and District level workshop will be held before April 1997.	
	Appoint teachers to all sanctioned post.	First phase is complete and other vacant post will be filled up soon.	
Strengthen GCERT	Establish DPEP team.	With existing staff of GCERT DPEP team has been established.	Delay in sanction staff.
	Capacity building efforts at GCERT	Executive Committee has sanctioned four Cells to support DPEP. Appointment procedure will start soon.	
	Fill vacant post	Out of 14 posts, 5 posts have been sanctioned, two posts of class - I has been filed up. Remaining three posts will be filled up within short time.	· -

	Recruit/appoint as team and P.M. team	All the 11 posts of different 4 DPEP	
		cells have been sanctioned on 17.2.97	
		steps to fill up this post in under	
		process.	
	Submit revised building plans	Under process	Shifting of GCERT from
			Ahmedabad to
			Gandhiinagar is under consideration.
	Orientation existing DIET	DIET faculties members have been	
		oriented in DPEP, VEC, AS P & M	
		gender sensation and awareness	
		campaign.	V.
	Organised workshop on role CRC	All CRCs have been established, Master	1
		trainers for orientation and VEC have	ordinators at CRC level
		been trained.	
		Teachers training for orientation will be	
		completed by March 1997 at CRC level.	
		completed by March 1997 at CRC level.	
		Orientation training to VEC members	
		will be completed by March 1997.	
Civil Works	Finalise Construction manual	We have identified consultant Agencies	
		: School of Architecture, Ahmedabad,	
		for the task; other related activities in	
		the pipeline	

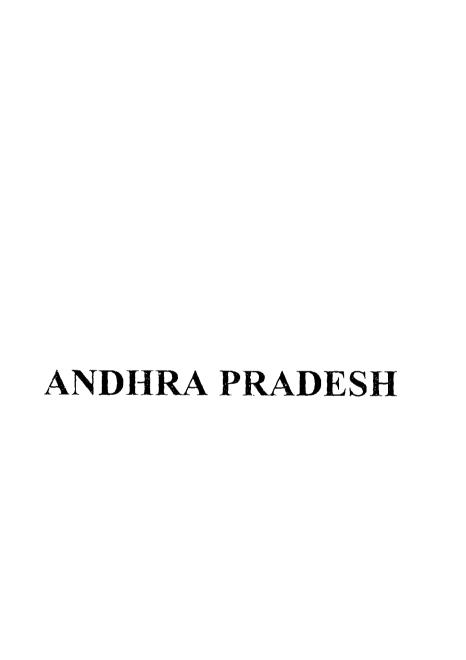
Community	Start up community action in favour of	Establishment of VEC/VCC is	
Participation	DPEP not later than 1.197	completed; Master Trainers have been	
		trained to orient, VEC members; All	
		VEC members will be trained by the	
		31st May 1997; A meeting will be held	
		in each village for VEC members, PTA,	
		MTA, Local workers, NGOs for	
		awareness about DPEP programme and	
		community participant during second	
		third week of March 1997; Folders and	
		posters have been prepared and printed	. /4
		for this meetings. Master Trainers and	-
		NGOs of the concerned districts have	<i>_</i>
		been trained through workshop far said	× ·
		purpose.	



## RECOMMENDATIONS AND FOLLOW-UP ACTION (Fourth Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Civil Works	Engineering staff should be appointed	Staff sanctioned as per indicative	Since staff is on contract
	at state and district level.	management structure	basis time is required for
			interview
	BRC Construction BID document to be	BID document BRC construction	Approval awaited
	sent in the current year	compiled and sent	
	School mapping to be completed in the current year	Nearing completion	Climatic
	Construction to be sent by December 1997	Complete and sent in the first week of January 97	Approved
	VEC Manual to be sent by end of January	Sent in February	Approval awaited
		Sharings of the workshops at state and district level is in process by way of Bal	Climatic
		Melas, posters and linking up of DPEP	9
		activities with traditional cultural	
		festivals/melas	
	Orientation	Teachers orientation programme in districts is in progress	Climatic
	Exposures	Exposure trips across the country held	
		and in process	
	Monitoring	Formats have been developed for	
		monitoring and feedback at districts	
		block, cluster & VEC levels	
MIS	Recruitment of MIS staff at state and	Key posts have been filled up at state	
	district levels	and district levels. Remaining staff to be	suitable candidates
		filled soon	
	Procurement of Hardware	Actions have been initiated and are in	
		the final stage	
	PMIS & EMPIS to be made functional	EMIS (DISE) received and under	Installation of Hardware
		observation. Where as PMIS is yet to be	

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Commens
		received	
	Information is to be collected on DCFs.	Printed and circulate din DPEP districts	Schools closed for
		and is in process	winter in most of the
			DPEP Block / Districts
Pedagogy & Teacher	BRC's, CRC's appointments	Appointment are being made.	
Training			
	Strenthening of DIETs	4 Deptts. being created.	V.
	Empowerment of DIET lectures	Exposure & Orientation of Lecturers in	
		Progress.	
	Strenthening & Empowerment of	5 Deptts. have been created & filling up	
	SCERT.	of posts is in process also proposal to	13
		strengthen by way of outside support i.e.	
		TSG, DRGs. Exposure visits to other	
		DPEP SCERTs and related institutions	
		across the country apart from sharing	
		interactions in workshops.	
	Pedagogy Vision	The same has been prepared.	ļ 
	Cross State Learning	Teams already visited 'Eklavya' Lok	
		Jumbish & Siksha Samakhya across the	
		country, MP SCERT, and also by TSG	
		exposure visits.	
	Strategy paper on teachers training	Prepared	
	Draft paper on VEC	Prepared	
/ a 1	Interm strategy for trg. of key persons	Prepared.	



## RECOMMENDATIONS AND FOLLOW-UP ACTION (Fourth Joint Supervision Mission)

Functional Area	Recommendation	Follow-up Action/Progress	Constraints/Comments
Management	Ensure appointment of all core SIS	All core SIS staff (at State Project	Except Junior Engineer
	staff within 30 days and complete the	Office and District Project Office)	at Kurnool all posts are
•	appointment	appointed DPO staff trained at district	filled. Most of the staff
9		level on DPEP training of Staff SPO	posts filled on
		staff is organised in first fortnight of	deputation basis except
		March.	gender co-ordinator at
			State and District Project
			Offices.
Pedagogy	Establish TRGs and select staff by	TRGs, SRG and District Resource	
	January 1997 and arrange for their	Group persons concerned with pedagogy	
	participation in the DPEP national	are nominated and two members from	
	training programmes	SPO and to from SCERT have attended	- 4
		National Resource Camp at Udaipur.	
Environmental	Launch the dissemination of DPEP	Organised programmes at District Level	
Building	objectives and strategies to	to district officials and public	
	communities, teachers and education	representatives on DPEP objectives and	
	administrators by March 1997.	strategies. A module on objectives and	
		interventions of DPEP incorporated in	1
		the Teacher Training manual Kalajatha	
		(mobilisation of villagers through art	
		forms) radio talks, brochures and in the	
		form of table calendars objectives of	
		DPEP is disseminated to community.	
Civil Works	Finalise BRC bidding documents by	The work was entrusted to APIIC as	
	December 15th, 1996	deposit work. The bidding document	
		furnished by APIIC is submitted to	
		MHRD, Govt. of India for approval.	

<del></del>			
Planning		The priorities, targets and achievements	
	and reports refer to priority areas,	of 1996-97 proposed strategies are	
	targets, achievements of earlier years	depicted in AWP&B 1997-98. District	
	and current educational efforts of the	plans are contextual and were prepared	
	State, rather than DPEP is isolation.	through an elaborate participatory	
	District and Mandal specific issues	approach. The total education scene of	
	need to be highlighted and a	the state and district were kept in view	
	combination of interrelated activities	which preparing DPEP.	
	planned.		
Training	The mission team endorse the	Comprehensive Teacher Training	
	comprehensive training strategy in	strategy is prepared and submitted to	
	process of development and schedule to	Government of India. As per the	
	be completed by December, 1996.	strategy training programmes are re-	
<b>,</b>	Adjustments may need to be made in	scheduled and are at various stages in	
	the 1996-97 AWP&B.	five districts. Training will be	
		completed by March, 1997.	
Convergence of	The team recommends that AP State	At state level policy and planning	
Services and NGOs	Project Office pursues its policy of	ensured convergence of services. At	
involvement	involving other governmental and non-	district level collectors as chairman of	
	governmental agencies at the state,	District convergence committee ensures	
	district and Mandal levels with a view	the convergence to make the programme	
	to making the programme a child	child oriented, gender positive process	
	oriented and gender positive process	for quality and equity. Mandal level	
	for quality and equity.	meeting on convergence are planned	
		from March 1997.	



