ELEMENTARY TEACHER EDUCATION IN RAJASTHAN



NIEPA DC

Introduction

Primary Education in Rajasthan gained proper cousciousness and awareness after the enactment of Indian coustitution in 1951 where in the guarantee of free and compulsory elementary education was provided to the children of the nation. Since then Rajasthan has seen a great phase of expansion of primary level institutions. Although Rajasthan is a land which has got several difficult approachable areas including desert, hilly and tribal ques, the State Education Department has attempted to bring school education within the easy access of the rural child with a target to make schools available even in small villages and hutments having the population of 250 people. result there are 25093 primary and 5587 Upper Primary schools in rural area, and 1489 primary and 1018 Upper Primary schools in urban Areas (as on 30.9.86) About 1.29 lakhs teachers, which include the number of teachers working in Govt., voluntary and private institutions, are serving in the fold of primary E-ducation.

There are 30 Elementary Teacher Training Institution in the State which are Govt. institutions. Besides, 5 Institutions from voluntary and private sector serve the areas, of Pre-primary, primary, craft, Linquiste Minority Languages, etc.

The National policy on Education 1986, stressing upon the need of consolidating efforts to reach the target of Universaliz-ation of Elementary Education till 1990 in respect of 6-11 age group and by 1995 in respect of 11-14 age group has envisaged the improvement of teacher education also. This spirit of the National policy has been reflected in the programme of action and particularly in the decision of establishing Institutes of Education and Training at District level.

The Perspective plan of the State

Refering to the project reports of the newly proposed District Institutes of Education and Training, there is the Annexure IX which is the State Level proforma for perspective planning of Elementary Teacher Education. Following are some of the determiners

upon which the figures are based and recorded in the proforma.

- 1. The Enrolment figures for 1986-87 are as they stand on 30.9.86 while the target Enrolment is recorded as it was envisaged for the end of the 7th plan. So far as the projection of 1995 is concerned it is based on the report published by Rx planning (Man power) Department Rajasthan.
- 2. As far the Teacher-pupil Ratio, Enrolment date is the total of the age groupwise date i.e. 6-11 and 11-14 years age group. The total number of teachers are institution wise as the data in the Directorate is available in this form only.
- 3. The Targets of Cent percent enrolment regarding 6-11 years age group till 1990 and of 11-14 years age group till 1995 have been mentioned as direction mentioned in the NPE 86.
- 4. The organigram of the administration and management of elementary teacher Education rellects the present status. The project report of DIETs mention that the DBEs will take care of supervision and control of DIETs Ultimately. Till then the Director, Primary & Secondary Education, Rajasthan will perform this function. The final organogram would emerge after the establishment of DIETs and DBEs in the State.
- 5. Adult Education, Non Formal Education data are supplied by Director AE & NFE Rajasthan.

ANNEXURE VIII

SUGGESTED METHODOLOGY FOR ESTIMATION OF AVERAGE
ANNUAL REQUIREMENTS OF TEACHERS FOR ELEMENTARY
SCHOOLS AND OF INSTRUCTORS AND SUPERVISORS FOR
ADULT AND NON-FORMAL EDUCATION WHO WOULD NEED TO

BE RECRUITED

Ssitimation to be done for State/UT as a whole and for those instricts where DIETs are to be established)

Part I: Average Annual Requirement of Elementary School
Teachers

Sigles	I-V (Primary)	VI-VIII (Middle/Upp- er Primary)	I-VIII (Elementary)
1	2		44
Istipep: Additional Enrol	ment		
11.1 Enrolment in # 1986-8	7 46.38	11.59	57.97 Lakhs
2.2 Estimated Enrolment in 1989-90 (as per 7th plutarget especially of mplete coverage of charge in 6-11 age grounds.)	an co= il=	15.₄60	81.95 Lakhs
11.3 Enrolment in 1994-95 (Proposed Target of 8 plan especially in th light of complete cov rage of children in 6	e 	-1	474 00 7 11
age group)	100,22	34.76	134.98 Lakhs
11_4 Estimated Additional Enrolment during-			
a) 1987-90 (1.2)-(1.1)	19.77	4.01	23.78 Lakhs
b) 1990-95 (1.3)-(1.2)	34.07	19∉16	53.23 Lakhs
11.5 Out of the above esti			
mated additional enro			
ment, prortion expect to be covered under t			
non-formal system-	114		
a) Coverage as a perc of 1.4	entag e		
i) 1987 - 90	26%	•	26%
虹)1990 -95	22%	•	22%

.....2

	b) Ceverage in numerical	L		,
	terms, outof 1.4			
	1) 198 7-9 0	5∗ 14	•	5.14 Lakhs
	11) 199095	7 ₽50	ein.	7.50 Lakhs
1.6	Estimated not Additional	L		
	enrolment in formal educ	C=	•	
	ation system i.e. in		•	
	schools, during:-			
	a) 1987-90 (1.4)(a)-(1.5)(b)(i)	14.63	4.01	18,64 Lakhs
	b) 1990 - 95	26.57	19.16	45 .73 Lakhs
2nd	Step: Requirement of Teacunder formal system		ditional_er	rolment
2.1	Teacher-Pupil Ratios			• • •
	a) 1986-87 (Actual)	1:67	1:17	1:42
	ъ) 1987 –9 0	1:84	1:25	1:54
	(as per 7th plan nor	ns)		
	c) 1990 95	1:84	1:25	1:54
	(as per state norms of 7th plan norms)	o f		
	Note:- The enrolment fix according to age number of teacher tution wise.	groups and		
2.2	Estimated Requirement •:	f		
	Teachers for additional			
	enrolment under formal			
	system, (by dividing add	1.		•
,	enrolment given in(2.1)			
	for respective years			
	a) during 1987-90	17416	16040	33456
	b) 1990-95	31630	76640	108270
2.3	Estimated Average annua	1		
	requirement of teachers			
	for additional enrolment	t		
	(by dividing the no of			
	Additional Teachers giv	ing		
	in 2.2(a)fc 1987-90 by	-		
	three and that for 1990			
	given in 2.2(a)by five)			
	a) during 1987-90	5805	5347	11152
	ъ) 1990-95	6 326	15328	21654

*******3

<u>Zrd</u>	Step: Requirement of Tea			rition
3.1	Total number of teachers (1986-87)	3		129541
3,2	Assumption about percenage annual attrition reof teachers (actual base on average of last through years or, in the absence actual date, 2.0% of to	ed ee ee of		2590
	Estimated average ennuate requirement of teachers account of attrition as rates assumed in 3.2 or total number of teacher 1985-87 (3.1) Step: Estimated total as	on per n s in	requirement	25 9 0
	During 1987-90	11152+2590	an iin aii. all iid iid iin an an iin an e '	13742
*** ***	(2.3)(a) + 3.3)	1117676774		17176
4.2	During 1990-95 (2,3 (b)+ 3.3)	21654+2590	• •	24244
	Part II: Average Annual Supervisors for		و لازه المواهدي الحقوق هي الماديدي بين وي	ors_and
	Steps	Primary	Middle/ Upper Primary	Elementary (Pry 6 Middle
(14) at 441 an				4
Ist_	Step: Enrolment under No	on-formal Edu	cation-	
1.1	Enrolment in NFE in 1986-87	3 ₄ 84	***	3.84 Lakhs
1.2	Out of total entimated additional enrolment during 1987-95, estimate additional enrolment un NFE in accordance with in Part I above	der item		
	a) during 1987-90	15.3 9	•	15.39 Lakhs
	b) during 1990-95	36.60	orig	36.60 Lakhs

	• •	
1.3	Estimated average annual	
	additional enrolment under	
	NFE during	
	a) 1987-90	5.13 Lakks
	(By dividing by 3, item No	
	1.2 (a) above)	
	b) 1990 -9 5	7.32 Lakhs
	(By dividing by 5, item Ne.	
	1.2(b) above)	
2nd	Step : Estimated Requirements of Inst	ructers
2.1	Instructor: Pupil Ratio	
	under NFE	
	a) 1986-87 (Actual)	1:34
	b) during 1987-90 (as per State	
	7th Plan or central Scheme morms)	1:30
	o)during 1990-95(as per State	
	7th plam or Contral Scheme morms)	1:30
2.2	Estimated Annual Requirement of Inst	ractors
	m) Actual No of Instructors	
	in 1986-87	11166
	b) Estimated Annual Requirement	
	during 1987-90	17100
	(By dividing item 1.3(a)by I:P	
	Ratio given in 1tem 2.1(b)	
	o) Estimated Amnual Requirement	
	during 1990-95	24400
	(By dividing item 1.3(b) by I:P	
	Ratio given in item 2.1(c))	
3rd	Step : Estimated Requirement of Super	rvisors
3.1	Supervisor-Instructor Ratio	1:50
	A) 1986-87 (Actual)	
	b) 1987-90(as per State 7th	
	plam er Central Scheme norms)	1:8
	c) 1990-95 (as per State 7th Plan	
	or Central Scheme norms)	1:8
Not	er Issteed of Supervisors each PERRAT	C will he seedome
MOC	Bi# 1250680 Of Sibervisors seem PRRRAR	(Will ha Beeie

Note:- Instead of Supervisors each PRERAK will be assigned the duty for 8 Centres.

2:0	Estimated Ammual Requirement of Sup	ervisors
~ 4 64	a) Actual No. of Supervisors in	
	1986-87	223
	b) Estimated A manal Requirement	
	during 1987-90	21 37
	(by dividing item 2.2(b)by	
	S:I Ratio given in 3.1(b)	
	-	V 1 - 1
	c) Estimated Annual Requirement	0050
	during 1990-95	3050
	(By dividing item 2.2(c)by S:I	
	Ratio given in 3.1(e)	
PART	III:- Average Amnual Requirement of	Instructors and Supervisors
	for Adult Education	
IS.t	Step : Learners under Adult Educatio	4
1.1	Actual Number in 1986-87	4.19 Lakhs
1.2	Average number of learners	
	te be covered under Adult	
	Education Programme every	
	Year during 1987-90 as per	
	7Plan targets for Adult	
	Education	4.68 Lakas
1.3	Estimated number of illiterates	
	in 15-35 age-group by 1989-90	
	after taking into account efforts	:
	made during 7th plan	6.10 Lakhs
1.4	Projected everage number of	
	learners to be covered every year	
	under Adult Education Programmes	
	during 8th Plan i.e. 1990-95(by	
	dividing item (1.3) by 5)	1.22 Lakks
	MAYICING IVER (103/Dy 3)	1966 Parks
2nd	Step : Estimated Requirement of Inst	ructors
2.1		
	a) 1986-87(Actual)	1:31
	b) 1987-90(as per State 7th	
	Plan er Central Scheme norms)	1-00
		1:30
	o) 1990-90 (as per State 7th	
	plan or Central Scheme norms)	1:30
2.2		tructors
	m) Actual No. of Instructors	
	in 1986-87	14410
	b) Estimated Ammual Requirement	
	during 1987-90(by dividing item 1.2	1

by I:L Ratio given in 2.1(b)

15610

	c) Estimated Ammual Raquirement	
	during 1990-95(By dividing item	
	1.4by I:L Ratio given in 2.1(c)	20300
3rd	Step : Estimated Requirement of Super	wisors
5. 2	Supervisor-Instructors Ratio	
	a) 1986-87(Actual)	1:30
	b) 1987-90(as per State 7th	•
	Plan or Central Scheme Morms)	1:8
	c) 1990-95(as per State 7th	
	Plan or Central Scheme Norms	1:8
3.2	Estimated Annual Requirement of Supe	ervisors
	a) Actual No. of Supervisors in	• •
	1986-87	461
	b) Estimated Ammual Super Requirement	at
	during 1987-90 by dividing item	
	2.2(b) by S:I Ratio given in 3.1(b)	1951
	c) Estimated Annual Requirement	
	during 1990-95 by dividing item 2.2	
	(c) by S:I Ratio given in 3.1(e)	2537

NUMBER OF TEACHERS 30.9.1986

District	Primary	Upper-primary	Total
l. Ajmer	3393	3139	6532
2. Alwar	3517	3661	7 178
3. Jaipur	6197	7044	13241
4. Bharatpur	2651	2826	5477
5. Dholpur	1059	0950	5009
6. Jodkpur	3497	3460	6957
7. Pali	2180	2122	4302
8. Nagor	2702	2628	534 8
9. Sirobi	0893	0912	1805
10.Jalor	1064	1298	2362
11,Barmor	1387	1758	3145
12.Jaisalmer	0508	0506	1014
13.Udiapur	4306	4542	38 48
14.Bhilwara	2316	2314	4630
15.Chitorgarh	2213	2464	4677
16.Banswara	1658	2796	4454
17.Dungarpur	1397	1464	2861
18.Kota	3563	3396	6959
19.Bundi	1234	1198	2432
20.Jhalawara	1473	1298	2771
21.Toak	1386	1623	3009
22.SawaiMadhopur	2765	2651	5416
23.Bikaner	1905	1952	3857
24.Ckuru	1712	2180	3892
25.Sikar	2460	2629	5089
26.Jhunjhunu	2427	2268	4695
27.Ganganagar	3 216	3859	7075
- · · · · · · · · · · · · · · · · · · ·	62811	66444	129541

District	Primary	Upper-primary	Total
1. Bikaner	114420	26031	140451
2. Churu	333002	34511	167513
3. Ganganagar	223821	64751	288572
4. Jhunjhu	192207	5 9388	251 595
5. Sikar	181682	55632	237314
6. Ajmer	186762	54153	241265
7. Alwar	246789	78342	325131
8. Bharatpur	175421	57906	233327
9. Dholpur	73351	17726	91077
10.Jaipur	434809	144406	679215
11.Barmer	114658	21519	136177
12.Jailsmer	30677	4069	35646
13.Jailor	95889	18094	113983
14.Jodhpur	192248	62438	244686
15.Pali	1689 8 5	38414	207399
16.Nager	217409	50208	267617
17.Sirohi	66511	16512	83023
18.Bundi	72486	17737	90223
19.Jhalawara	87220	21865	109075
20.Kota	218502	62568	281070
21.SawaiMadhopur	182090	63954	246044
22. Tonk	90887	23559	114346
23.Banswara	129175	21370	150645
24.Bhilwara	133182	35433	168615
25.Chittorgarh	135811	3 3 95 7	199768
26.Dungarpur	92951	17738	110689
27.Udiapur	263396	85231	348627
,	4254331	1158662	5412993

ANNEXURE IX

STATE/UT LEVEL PROFORMA FOR PERSPECTIVE PLANNING OF ELEMENTARY TEACHER EDUCATION (INCLUDING ESTABLISHMENT OF DIETS)

PART- I : BASIC INFORMATION

A•	Basic Statistics	1 -

•	**** * * *******	<u> </u>	1241011		
A. Bas	ic Sta ti stic	<u>s</u> :-			•
A- 1	Name of the	State	~	Rajasthar	1
A. 2	Population(1981) (1)	Total	34	426186 2
	•	(11)percentag	e of(a)sc=	= 17.04
		ı		(b)ST=	12.21
A.3	Number of D	isticts			28
A. 4	Number of B	locks			237
A. 5	Literacy Ra	te (19 81)	Male		36.30
			Femal		11.04
			Overall		24.36
A. 6	Number of E. in the Stat			_	Centres
Typ e of Institu	Han	No of I	nstitution	s manged b	y Number - Insti
Tira cr ca	CT O11	Govt.	Non-Govt.	Total	- Inscr

Type of	No or institutions manged by Number o				
Institution	Govt.	Non-Govt.	Total	institution exclusive for Girls out of the in Col.4	
		3	4	5	
a.primary Schools/ Sections	26723	1448	28171	1508	
<pre>b.Middle(Upper Primary)School/ Sections</pre>	7278	871	8149	1018	
Total Elementary Schools(a+b)	34001	2319	36320	2526	
c.Non-Formal		,			
Education Centres	9 6 6 5	934	10599	3427	
d. Adult Education Centres	11700	923	12623	5094	

ii) Middle/Upper Primary

C. Gress Enrolment Ratios

iii) Total(i+ii)

An I mirror Transfer		,	
	1986-87	1989-90 (7th plan Target)	1994-95 (Proposed/Con- templeted 8th plan Targets)
		3	4
a. Enrolment in Schools			
i) I-V Class	42.54	50.76	63.42 lakhs
ii) VI-VIII Classes	11.59	15.60	34.76 lakhs
<pre>iii) I-VIII Classes(i+ii)</pre>	54.13	66.36	98.18 lakhs
b. Learners in Non-Forma	1 Educat	ion System	
i) Primary	3.84	15.39	36.60 lakhs

3.84

15.39

36.60 lakhs

d. Learners in Adult Education System

		eachers/Ins	tructors	_
	Govt. Institu- tions	Non-Govt. Instituti		el
1	2	3	4	
a. Primary Schools/ Sections	54065	9032	63097	
middle Schools/ Sections	5744 0	9004	66444	
Total for Ele Schools(a7b)	111505	18036		
. N.F.E. Instructors			11166	
• A.E. Instructors			14410	
* G.E.R. means per non-formal educa population of ch .9 Teacher/Pupil Rati	ation system to mildren in the	the total	. estimate	ed.
• Primary Schools/Se	ections	1:67		
. Middle Schools/Sec		1:17		
over all ratio for Schools	Elementary	1:42		
. N.F.E. Centres		1434		
• A.E. Centres		1:31	•	
.10 Elementary Teach In the State/UT		nstitution _s	(ETTIs)	
	No.of Institut			 9 g
	exclusively rotal for girls		city of service	Co fo
·			nees	s.
	2	And the second separate the second second		***
i) Govt.	30 5	241	.5)	
i) Non-Govt. Aided		•••	}	80
i) Non-Govt. Unaided	5 1	35	55	
				- 57
Total	35 6	277	10	80
	the life size and one size one size size of the size of the size of			n===

for Elementary Teacher Education at:

a) Secretariat/Directorate Level

c) Regional/Divisional Level

b) SIE/SCERT Level

d) Distt. Level

O.B.D./Jt.Director
Dy. Director
Dy. Director

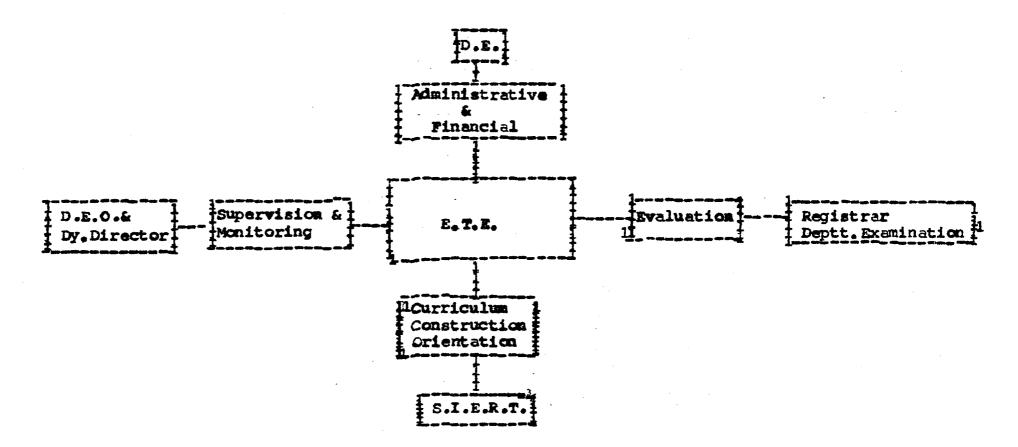
District Educatio

Jt.Director/Dy.

Director

Officer

· Organogram of E. T. E.



- B.2 Please give the following information regarding the Pre-service training programme of Ele. School Teacher in the State/UT:
 - a) Duration of Course

Two Years

- by Minimum prescribed Qualifications for admission
- including English, Hindi & Ma in Secondary examination. The

Hr. Secondary Having five sul

- c) Mode of selection of candidates for Admission to preservice training (including for SC/ST/Women candidates
- is relaxation in qualificatic for SC,ST & Women candidates. Applications are invited, Meri is determined on the basis of the criteria set by the depar selection is made and finaliz by the selection committee. I is a provision of reserved se for SC/ST and Women. There i also qualification relaxation SC/ST & Women candidates.
- d) are the course contents and design in accordande with NCI'E guidelines?
 - Yes

X

- ĕ≱ If not, please give details for the deviation from the above guidelines
- The course is designed and

formulated by SIERT, Rajasthan

- e) What is the role of SCERT in course design and formulation ?
- on the basis of district population
- B. 3. What is the system of bublicaritation to **Ł**RXKREXRXRXXEXX**XQ** <u> Cxmernosxbartare</u>

BXA

- fixing intake of Tre-service trainees for institutions of
- B. 4. What is the system

E-T-E- ?

- of pupil evaluation in the pre-service Training Course ?
- There is a provision of conti internal assessment of the trainees, which is conducted ! the respective institutions. The Registrar Departmental Examination, Bikaner, conducts

examinations is theory and pr and awards certificated of te The procedure of evaluation i B.5 What is the System of recruitment (Qualifications & selection procedure), training, posting and cadre management of Teachers in Govt. E. T.E.?

Qualification M.A. B.Ed./M.Ed. Training Selection procedure-50% teachers are promoted as lecture in various subjects on lecture in various subjects on the basis of seniority by Director, Primary & Secondary Education, Bikaner, Raj. 50% teachers are directly recruited by R.P.S.C. by conducting written test and interview.

Posting Procedure

The Director, Primary and Secondary Education, Bikaner has delegated the power of posting/transfering the lecturers according to the demands of the pattern, thus determine of to Range Officers.

Cadre

There is no separate cadre for the teachers of E.T.E. moreover there is no specific training programmes for these teachers. Special selection rules for recruiting the teachers of E.T.E. are being prepared

B.6 What is the system of granting recognition and financial aid to. supervision of and fixing intake for non-governmental Institutions for E.T.E.?

As per Grant in aid ruls. -Supervision - Range and Distt. level Officers supervise these institutions. Intake- on the basis of Distt. Population

B.7. Has the State Council No. of Teacher Education been set up? If Yes, please give its membership, functions and a note regarding its activities in the last three years.

15

B.8 What are existing arrangements for in-service training of elementary teachers Give a note on the duration and content of courses, method of selection of teachers and agency and system of conducting these programmes at state, District & Lower Levels. Also indicate rates of TA/DA paid to the participants in these courses. Kindly attach a brief note.

Name of the Agency

- i) Sgate Institutes of Educational Research & Training, Udaipur.
- ii) R.T.C.Goverdhan Vilas, Udaipur
 - -Duration of the Training Programmes 28days
 - Number of courses organised every Year
 - Number of teachers trained every year
 - T.A./D.A.is given to the participating teachers according to state rules.
 - Course content of training programmes.
 - Text book content analysis
 - Methodology of teaching various subjects
 - * Development of teaching aids.
 - Makka Evaluation and assessment
- Method of lelection of teachers
 for inservice traing
 The district education officers
 depute the teachers on the basis
 of oriteria determined by the
 organizing agency. Besides the
 above programmes the district
 education officers and T.T.I's
 organise short term training
 coursed for the elementary
 teachers, according to the local
 needs.

C. System of Training of AE & NFE functionaries

- C.1 What are the organisational arrangements for pre-service and inservice training of AE and NFE functionaries at State and District levels?

 Kindly attach a note.
- Adult Education
 Organisational Arrangemengs for
 Pre-service and inservice Training

There is a State Level Resource Centre working under the Directorate of Non.gormal and Adult Education. The Resource Centre holds the training of P.O's, A.P.O's and supervisors. The training of District Adult Education officers is organized by the Directorate of A&E. Govt. of India.

There is no provision of Preservice training of these functionaries.

c.2. Kindly give a note on course contents, duration and agency responsible for conducging preservice in-service training programmes for (i) AE and (ii) NFE function aries in the State.

Non-Formal Education
Organisational arrangements for pre-service and in-service training:

At the state level there is a Joint Director Non-formal education working under the Directorate of non-formal and Adult Education. The Joint Director N.F.E. is the responsible officer for planning, execution, administration budgeting, monigoring and evaluation of the NFE programme in the state.

The State Institute of Educational Research & Training Raj. Udaipur is the responsible agency for preparing curriculum learning and training material and imparting training to NFE personnel.

The mode of training is in-service.

There is no pre-service training for these persons.

D. System of Training of Heads of Elementary Schools.

what are the arrangements for pre-service
and in service
training of Heads of
elementary schools,
and concerned field
officers of the
Education Department,
Kindly attach a
brief note.

Heads of Elementary Schools:

(i) Pre-service training

The heads of primary Schools are appointed with a minimum qualification of Higher Secondary and a certificate course in elementary Teacher Education. The Elementary Teachers training Institutes in the state provide a two year certificate course training in teacher education which is an essential pre service qualification.

Minimum qualification for the Head of upper primary school is to be trained 'graduate. Colleges of teacher Education provide B.Ed. training.

(ii) In-service Training

The following functionary serves as the field officers for primary education:-

Field Officers

The following functionary serves as the field officers for primary education:-

- a) Education Extension officer/ S.D.I's
- b) Senior Deputy D.E.O.
- c) Dy. D.E.O.
- d) Addl. D.E.O.

Pre-Service

All of the above officers are promoted from the teacher cadre in the state.

Hence, they possess professional qualification of B.Ed. already.

In-service,

is one week to weeks which covers the administration management and academic aspects.

E. Educational Technology

E.1 Production/Replication Facilities

Please give details of the facilities obtaining in the State/UT if any, for production/Replication of the following items of educational aids:-

1. Slides

A Little facility of preparing slides/film strips is available at Autio Visual Education Unit, 'Ajmer and SIERT Head quarter Udaipur. At the above places old cameras are available to photographs. The slides. These cameras need to be replaced by latest ones and more accessasories are needed for complete production, such as film strip printers and duplicaters more over colour processing labs are to be established.

ii) Audio programmes

No facility of producing and replecating audio programmes is available in the state Education department.

iii)	T.V.Programmes:	Mil
iv)	Video replication of T.V./Original Programms	NIL
v)	Films	NIL

E. 2 Instructional Facilities

Facility		No. of Elementary Schools				
			No. proposed to provided facility be 1989-90(7th plan Targets)			
1.	Radio	1150	35170			
2.	T.V.	1000	Pleased programme proposed for 8th plan as given und			
3.	Other Aduio-Visual equipment	NV	NIL			
4.	Language Lab.	NA	NA · · · · · · · · · · · · · · · · · · ·			
5.	Instructional computer facility	N A	NA			

Note: Till 1983 approximately 1150 primary school equiped with radio, Transisters after whic' expention was granted

Note 2: The phased programme of equiping prima

Year	Schee.	ls
	Primary	Upper Primary
1990691	4000	2000
1991-92	5000	2 00 0
1992-93	60 00	2000
1993-94	7000	2000
1994-95	8000	2000
	30,000	10,000

Ed Educational Boradcasting Telecasting: - Please give a brief noteregarding present and preposed arrangements for, and coverageof educational (Radio)broadcasts and telecasts in the states

At present Radie authorities are producing educational programmes Curriculum based Schools radie broadcast is being conducated fer Elementary & Secondary levels. These programmes are ef 20 minutes duration. besides there is a pregramme "Khula-Akash" for Non-Formal and AdultEducation. The frequency of this programme is thrice a week and this programmes is of 14 minutes duration.

There is no State E.T.V.pregrammesTelecasts at present.

In future Education at Radie & T.V.Programmes to be are proposed te be produced by educational authorities and will be broadcaste and telecasted by Radie and Doer-Darshan Station

giving other relevant information regarding the State level present and futureprogrammes and organisational arrangements## in the area of educational technology.

E.4 Please attach a brief Note ###### The present status of educati onal broadcasting and telecasting has been covered under point E.3 The present status of computor Education is as follows.

> Computer education courses are presently been effered 59 Secondary and Higher Secondary Schools of the State under Compute: Literacy and Studies in Schools. (CLASS) projects. These schools have been provided with microcommittens.

Thefollowing training/orientation programmes are at present being erganised in the state:

1. Radio script Writers Resources persons training	(1 week)
2. Radio script Writing Programmes	
Science	(2 Week)
Hindi	(2 Week)
3. Radio user Teachers Training	(1 day)
4. Crientation to Academic Cess Incharge	(3 days)
5. Projected Aid workshop(slides & films strips)	(2 weeks)
6. Screen Printing(mass production)	(2 weeks)
7. Production of medels workshop (Three diamentional teaching aids)	. (2 weeks)
8. Paper reading on use of A.V.aids	(2 weeks)
9. Guidance camps on preparation and use of A.V. Aids in upper Primary Schools (district-wise)	(6 days) (each progra
10. Guidance camps forT.T.I.Instructors on A.V.Aids	(4 days)each
11. Follow up programmes with regards te guidance camps	and one one was any any distributed.
12. Film Operator's Training	(6 days)

A Glimpse of future programmes

- 1. At present thre is a very small E.T.call atJaipur. Proposal of strangtheing E.T.call for having additional administrative and technical machinary has been proposed so as to establish SIET.
- 2. Provision of supplying T.V. sets will be made in the 8th plan of the state.
- 3. A state level menitoring cell will be established at the Directorate to coordinate the electric producing and sypplying agencies so that the schools in the remote areas may be made sure to get regular supplies.

F. Pupil Evaluation Systems

What are the erganisational arrangements and systems for conducting pupil evaluation at terminal classes of Primary and Middle (Upper Primary) stages of education ? Kindly attach a brief note-

Organisational Arrangements-

The organisational arrangements, ferpupil evaluation at terminal classes eff primary and middle stages of education are as under-

- 1. In primary schools, which are under the control er panchayat samittees, the schools conduct pupil evaluation through a common examination system.
- 2. In all primary and middle schools which are under the direct control of the District Education Officer pupil evaluation is conducted by the schools through common examination system.

Systems for conducting pupil evaluation-

Two types of examinations are organised-

- (a) Oral examination
- (b) Written examination

Oral examinations alongwith written examination are conducted in languages at the terminal classes of primary and middle stages of education.

In written examination there is two tier system at each stage. At panchayat samiti level papers for Half Yearly & Annual examinations are set and distributed through common examination system while the first & Secont test and the assessment of written work is done individually at the school level. The answerbooks of half yearly & annual examination are assessed at the school level by the teachers of the school itself. In school which are directly under the control of the district Education Officers a similar two Tier system is followed. There is an common examination system conducted by the Examination Centere. The papers forHalf Yearly and Annual examinations are sat, got printed and distributed to schools by the centre, i.e. the school which has been given the responsibility of conducting

The assessment of answer books is done in the school. At the middle stage there is a slight deviation.

The assessment of answer books for Half Yearly Examination is done at the school level but the answer books of Annual Examination are assessed in Secondary/Higher Secondary School, the central school of the school complex. The result is declared by the Central School of school complex.

In the Ungraded Unit (Classes I & II), thereis a system of continuous evaluation. As soon as a unit is completed the teacher tests thepupil individually and keeps individual record. If the pupil has not acquired expected competencies of the unit remedial teaching is done to ensure pupils proficiency in the unit.

The result declared at the terminal classes of primary and Middle stages of education is based on the cumulative total of the three tests, Half Yearly and Annual Examinations.

The new schems for the evaluation and examination system has been developed by the S.I.E.R.T. (State Institute of Educational Research Training), as has been envisaged in the programme of Action of National Policy on Ecucation 1986.

contd...

G. State/UT Bedget for Teacher Education Programmes

Kindly give the following information from the budget of Education Department for Elementary Teacher Education Programmes of the State UT:

Items	Actual 1984—85	Expenditu 1985-86	<u>re</u> 1986–87	Estimated Expenditu 1987-88
a) Recurring:		·		
1. Pay & Allewances	111.99	113.51	125.79	154.95
2. Pre-service programmes3. In service programmes	53.72	56 .05	66,48	75•99
4. Other Contingancies/ Programmes/Activities	1 2.62	6 .9 8	5.09	4.32
Grants to non-govt.Institutions	***	**	w/þ	eļ a
6. Other Items(Please spec	ify)-	, ***	**	••
Total(a)183.33	176.54	197.36	235.86
B) Non-Recurring				
(please Specify the Ite	ms)			00.60
Total(b)			ر حدة جدير 100 مدن 100 ميوندات وسود د مدن جديد حديد وسوديد ددن جيد	00.60
C) Grand Total(a+b)	183.33	176.54	197.36	236.46

PAT II

PLAN FOR MEETING PRE SERVICE AND IN SERVICE TRAINING REQUIREMENTS OF THE STATE/UT

- H. Present and future requirements of teacher for elementary education and average annual intake for pre-service elementary teacher training facilities:
- H.1.please work out estimated annual requirement of Ele. School Teachers, for the State as a whole, on account of addl. enrolment and attrition, by following the methodology suggested in part I of Annexure-VIII, attach the calculation with this proforma and fill up the following abstract as per Step 2 (2.3) Step. 3 (3.3) and Step 4 of part I Anex. VIII.

Period		Average Annual	achers	
		For additional enrolment	On account of attrition	Total
	1	2	3	4
				
1.	1987-88	11152	2590	13742
2.	1990-95	21654	25 90	24244

H.2 What is the number of posts of the School Teachers actually created in the State/UT from 1984-85 onwards:

1984-85	11356
1985-86	3277
1986-87	4962
1987-88	5771
Average No. of posts created during 1984-86	6341

H.3 In case the average annual estimated demand of teachers for additional enrolment as given in Col. 2 of Item H. 1 above exceeds the average annual number of posts created during 1984-88 given in item H.2 above by more than 25% of the latter, the State/UT may like to give a more realistic estimate of the former by reducing

the estimated number of new posts to be created every year. If so, kindly give the changed figures for:

- a) 1987-90
- b) 1990-95 -
- H.4 In the light of H.3 Revised estimated annual requirement of ale. school teachers for fixing in-take for elementary teacher training institutions in the State/UT (pl. add annual reqluirement on account of attrition given in Col. 3 of item H. 2 to the corresponding figures in H.3)
 - a) 1987-90
 - b) 1990-95 -
- H.5 In case of States/UTs where there is a backlog of untrained teachers working in elementary schools, please give the following information:
 - a) Total number of teachers 129541 in primary and middle schools/stages in 1986-87
 - b) Percentage of untrained 10.8% teachers in (a) above
 - C) Number of untrained 14001 teachers in (a) above
 - d) Average annual targets for clearing backlog of untrained teachers assuming that it would be cleared by 1989-90 or, in exceptional cases, by 1992-93, and only trained teachers would be recruited in future:
 - a) Annual Target for 1988-90 NF b) Annual Target for 1990-93 NF
 - e) What steps are proposed to be taken to clear the backlog of untrained teachers as given above:

Through correspondance course

- H.6 In case of States/Uts where there is a backlog of trained. unemployed elementary school teachers, the following information be given:
 - a) Number of unemployed, trained ele. school teachers registered in employment exchanges: Year December 1986 No. 7921
 - b) will the State/UP be able to provide employment to these persons in the next 3 to 5 years

 If so please give numbers likely to be employed, year-wise YES

No. of unemployed trained trained

20420		ers likely to be employed
1987-88		5771
1988-89		2150
1989-90		-
1990-91		-
1991-92		-
	. •	the same of the sa
	Total:	7921

- I. Plan for matching pre-service intake capacity of ETTI with estimated requirements of trained teachers (H. 4)
- a) The present position of ETTIS:

•		Govt. Institutions	Non-Govt. Alded	Non-Govt. Unaided	To tal
~,					
1)	present number	30	•	5	35
ii)	Present annual intake of pre-service trainees	2415		355	277 0
111)	Special unit				800
	for a/c				

- b) Estimated Annual Requirement of Teachers according to Item H.2/H.4
 - 1) 1987-88

 - 11) 1990-95

Matching of the annual pre-service intake as given in (a) above with the estimated annual requirement of teachers during 1990-95 as given in (b) (ii) above:

Govt. In	stitutions	Non-Gov	t. Alded			all institutions		
Number	Annual Intake		Annual Intake	Number	Annual Intake	Number	Annual Intake	
2	3	4	5	6	, 7	8	9	
, , , , , , ,			~. ~. ~ . ~.		-, -, -, -, -, -			-,
-	-	-	-	-		-	-	
8	6 9 5	-	. ·	5	355	13	1050	
18	1325	-	-	-		18	1325	
, 5	445	••	-	-	-	5	445	
		•						
3	150	_	-	~		3	150	
2	100	•	-	•	3 	2	100	
36	2715			5	355	41	3070	
	Number 2	Number Annual Intake 2 3	Number Annual Number Intake 2 3 4 8 695 - 18 1325 - 5 445 - 3 150 - 2 100 -	Number Annual Number Annual Intake Intake 2 3 4 5 3 695 - - 5 445 - - 3 150 - - 2 100 - -	Number annual Number annual Number Intake 2 3 4 5 6 8 695 5 18 1325 5 18 1325	Number Annual Number Annual Number Annual Intake 2 3 4 5 6 7 8 695 5 355 18 1325	Number Annual Number Annual Number Intake 2 3 4 5 6 7 8 8 695 5 355 13 18 1325 18 5 445 5 3 150 3 2 100 2	Number Annual Intake Number Intake Intake Annual Intake I

Anticipated position as in 1-4-90 ((ii) + (iii) (iv)

⁽Total in colum 9 of item (v) above should match the figure in b(ii)

- J. Estimation of In-service Training Requirements
- J. Based on the 1987-88 figure of Elementary school Teachers in the State/UT no. of teachers who would have to be trained annually if all teachers in the State/UT are to be imparted at least one comprehensive in-service training every 5 years
- J.2 No. of Heads of Elementary schools, school complexes etc. to be trained annually if all such Heads are to be imparted atleast one in-service training once in 3-5 years. (Please specify desired frequency).

No. or Heads of elementary schools 11224 Schools complexesetc. 508

H.M. (ele.schools) 3742 in every 3 years school complex 170 in every 3 years

- J.3 proposed arrangements for organising in-service training to extent indicated in J.1 and J.2
 - (i) in DIETs, 1.35 lakhs
 - (ii) at other suitable Centres Nil
 - (iii) Total 1.35 lakhs
- J. 4 In-service Training Requirements of NFE & AE Instructors and Supervisors

~•	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~								
•	Year	No. to be imparted annual orientation training							
		NFE		Æ					
		Instructors	Supervisors	Instructors	Supervisors				
	1	2	3	4	5				
		-, -, -, -, -, -, -							
1.	1987-88	11166	223	14000	461				
2,	1988 - 89	17100	2137	15000	1875				
3.	1989-90	17100	2137	15000	1875				

J.5. Proposed arrangements
for meeting the above
inservice needs
through DIETs and
other institutions.

The inservice training programmes will be organised in the phased number to cover the personnels coming in the jurisdiction of the DIET's.

The personnel who will not be covered by the DIET's will continue to get inservice training organise by the following agencies:

- 1. SIERT, Udaipur
- Directorate of Adult Education, Jaipur.

To be proposed—to on the basks of the data collected in the Institutional proforms given in the Annexure VIII

strict	Name & ddross of the Institution	Govt./non- Govt. ided, Unmided	Ye r of Establi shment	Nesnt for (Boys/Girls/Co-Edu)	Distance from Dis trect Head atra (in kms.)	annual Intake capaciy of pre- service trainees	Enrolment Ist Tear	(1986-87) Liyear (In case of two year cour se	Total
	2	3	4	\$	6	7	8	9	10
juec	Govt.STC.Masuda Covt.STC.(LA).ajmer Saravati Girla STC Ajmer	Govt Govt N.Govt un-aided	saretr	Co-Edu Girls		75 100 85			
lwer J ipux	Govt.STC, last Cuner lovt. H.nicapt, Persram Dware	Govt.	19 73 1946 1948	Co-Sdu Co-Sdu. Co.Sdu.	H 20 5	90 120 100	108 121 106	94 124 106	202 245 212
	Gort. (W) STC, J ipur Govtt S nekrit STC, M h pur	Govt\$	1960 19 4 4	Cirls Co.Bau.	H4G 18	90 75	101 82	160 79	261 161
	S.T.C.Harm_ra	Unuided	1986	Co. Edu.	8	60	56	58	114
	Pro Prim ry JTC, Moti Dungri, J ipur		1986	.,(Girls)	H.Q	60	61	57	118
Bharty	pur G.3.T., Ah rypur	Govt.	1946	, Co. Edu.	**	90	90	90	180
Pal1	G.S.T.c., Vedhey ch l G.(V), STO, Jedheur G.S.T.G., Ph ledi G.STO, S. grin gar ar G.STO. Luch m neity	0 T	1926 1940 19 73 1973 1973	Girls Co.Edu.	140 60 145	50 85 50 65 80	63 75 44 66 86	60 75 44 63 80	123 150 88 129 166
Sirot	ii G.STC., Mount. Aba	9 9	1964	9 6	105	70 105	75	61	136
	lmer G.STC.J ischmer ir G.STC.Wextpur Bedell- G.(%) STC.Ud ipur G.R.T.C. Gourdhan	2 9 3 6 6 2	19 73 19 6 0 1962 1980	Girls Co.Edu.	H 7 H. ?	50 200 75	52 204 71	43 144 5 5	95 ∃48 126
	Velles, Ud ipur arm G.STC, Shehpur		1956	in Gervice) Co.Edu.	15 15	130	145	130	275

1	2	3	4	5	6	7	8	9	10
Lychungarar		• • • • •	* * * * *	F 100 100 100 100 100 100 100	1960 1964 algo 1866 1966 3				
24. Barr	G.SIC.Octal	Cevt.	1973	20.3/3	40	101	101	99	200
25. Dung rous	t 6.275., lung that		1958	7.5	E	213	116	97	213
26. Kot	6.370, n nt n h 1	* *		**	ž.	105			
27. Band:	2.(4) 270, Band1	**		Siria		85		•	
28. Jan - r	C.STOTA LES P	**	1973	Co-idu.	6	60	60	60	120
29. Savetmed	hoper, G. STONE rouli	**		**	, , , , , , , , , , , , , , , , , , ,	80			
30 Tonk	C.GRC. Tonk	**	1956	••	H.	90	116	75	191
31. Bik mer	C.STC, Fug 1 Rood	**	1 .	**		70			
32. Sik mer	o(Y) orc, Bik ner	• #		Girle	7	90			
35. Ihun Jhum	6.370.Kavile th	• •	1973	Co-Sdu.	40	105	111	108	219
34. Gang a g	r 370,0 mg rya	Ron Cort.		**	*	90			
35. Chura	P. BTC7Uburu	unsided Cort.	1973	ůo-≅ೇ⊌.		65	65	63	128
56.	Pro Fris ry, hajel-	Son Sevt. Un ides		••	70	65	65	61	126

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		4.5		1k:11	•	4	1	13	ø	70	Yes
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26.											
27.											
28.Govt	16	3	11.5	10 3H:11	•	1	1	1	oert	52	168
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30. Govt	3	0.8	2	3	-	7	1	15	COV.		***************************************
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Shather proposed for being			(if a complete desgratiets proposed for satablishment							
uper ded to DISF	Retrined without such	a red out	in the district) The district should be mentained together with the intoke capacity.							
	uper di tion	¥								
23	24	25	26							
1										
2	•									
3										
4.Tex	211	211								
5.Yes	•	•	Contractioned in DIST							
6	Yes	No	•							
7.Tes	•	***								
8.70	yes	No	Con be developed in to DIRT 88-89							
9.30	Yes	äo	•							
10 30	Tes	20								
11 Yes	311	11.17	2°0							
12 Yes	•									
13 %6	ret	•	◆							
14	•	510								
15.Yes	•	•	Proposed to be shifted to sojetelty after apgradetion							
16.Yes	***	48								
17. yes	-	-								
18.										
19.Yes	•	, •								
20	•	•	•							
21	•	•								
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24. Tes		***	***					
25.Yes	80	20	•					
26.								
27.	•							
28.Yes	•	**	•					
29.								
30.Yes	-	yes	•					
31.					•			
32.								
33.NX1. 4 34.	311	311	511					
35.Yas	•	•	To existing	TTI is working	in the rented	Fuilding and	in Presed to	o the
36. No	fea	•••		New Duilding to				

11	12	13	14	15	16	17	18	19	20	21	22
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24.Cort	2	1	1	6	Dies	1	•	4	Govt	36	les
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27.						•		•			
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36. Frt	35x35%te	17±20 35±5%tø	- Table	2	*	1	1	*	*	•	•

PART IV TEREE YEAR PLAN WITH DISTRICT_WISE BREAK_UP FOR CLOSURE AND CONTINUANCE OF EXISTING ELEMENTARY TRACKER TRAINING INSTITUTIONS AND FOR ESTABLISHMENT OF DIETS (CONSOLIDATED INFORMATION DISTRICT_WISE FOR THE STATE)

s n•	District	•	charact) eristics !	No of Teachers in primery & Middle school (as on SO.9.86)	No Ins AE	of structors NFE	No Govt	Non	ing ETTIS Govt d Un aided	Tetal	Intake of Existing ETTIS
1		3	4		6	7	8	9	10	11	12
1.	Ajmer	1440366	eus	6532			2	•	j	8	260
24	Alwar	1771173	63	7173			1	es	-	1	90
3.	Jaipur	3420574	(mile)	13241			4	448	2	6	505
4.	Bharatpu	r 12 99073	-	5477		•	1	-	60)	1	5 5
5.	Dhelpur	585059	(IM)	2009			-	, 🚗	-	-	, sini
6.	Jodhpur	1667791	Desert	6957			3	-	-	3	185
7.	Pali	1274504	a.o	4308			1	. =	AND *-	1	6 5
8.	Nageur	1628669		5348			1		*	· 1	80
9 🖢	Sirehi	542049	Milly/Dese	rt 1805			1		•	· į	70
10-	Jalore	903073	Desert	5362			-	-		-	· -
11.	Barmer	1118892	Desert	3145			1	•	##	1	105
12.	Jasalmer Udiapur	2430 22 23 56959	Desert Willy	1014 2848			1 2	***	-	1 2	50 195
14.	Bhilwara	1310379	una ·	4630			1	•	-	1	130

1 2 3	3	4	5	6	7	8	. 9	r10	n	12	
15. Chittergarh	1232494	-	4677			وشو		-		•	
16. Ezrswara	88 6600	Hilly	4454			1		•	<u>5</u> 9 1	50	
17. Dungarpur	682845	Killy	2861			1	-		1	50	`
18. Keta	1559784	~	6959			1	-	-	1	105	•
le. Bundi	586982	-	2432			1	***		1	85	
20. Jhalawar	784998	-	2771			1	-	-	1	50	
21. Tenk	783635	**	3009			1	344	-	1	75	
22.Sawai Madhep	ur 1535870	-	5418			1	-	-	1	80	
23. Bikaner	84874 9	Deser	t3 85 7			2	•	**	2	160	
24. Chura	1179466	Deser	t3892			1	649	1	2	1 50	
25. Sikar	1377245	-	5089			-		=	•	* ₩	
26. Jhunjhnu	1211583	Desei	t4695			1	***	· · · · · · · · · · · · · · · · · · · ·	i	105	
27. Gangamagar	2029968		7075					1	.1	90	
	٠					30	***	5	35	2770	

.

		Proposed Proposed to DIET	xisting	KITIS	d	No of no	w DIETs	propos	ed '	Total	No. of	Prepe	sed Intak	capacit
		1987-88		89-9 0	Tetal	1987-88	88-89	89-90		/ Cel.20	Cel.16+	er Pr	e-Service	Trainees
		13	14	15	16	17	18	19	20	21			22	
1.	Ajmer	1	-	-	3	~	•	.	tio	1				
2,	Alwar	1	-	-	1	#	•	•	. ***	j. 1			,	
3.	Jaipur	2	-		2	-	•••		-	; 2				
4.	Bharatpur	1		•••	1	-		•	, ma	, 1				
5.	Dholpur	***	-	•	-	<u>-</u> -	1	-	1) }				
6.	Jedhpur	1	-	=	1	•	*	-	-	1				
7.	Pali	1	•	÷	1	-	•	-	•))				
8.	Nager	1	•		1	-	**	•	••• ·))				
9.	Sirehi	1	**	••	1	.	-	•		· · · · · · · · · · · · · · · · · · ·				
	Jalere	•	•••			1	-	**	1	1				•
	Barmer		1	•	1	-	-		-	1				
	Jaisalmer	. 1	en	.	1	-	•	••• ·	Re		•			* * * * * * * * * * * * * * * * * * * *
•	Udiapur	1	-		1	-	.	=		,				·
	BEilware	1		•••	1	*	-	4		1			•	

	13	14	15	16	17	13	19	20	21	22
5.Chittergarh		—	ris .	-	1		₩	1	1	_
6.Banswara	1	-	-	1	-	•	- ,	1	1	<u> </u>
7.Dungarpur	1	_	-	• 1	-	÷ .	-	- 1	1	-
.S.Keta	-	1	-	1	•	. •	•	- · · · · · · · · · · · · · · · · · · ·	• 1	=
9.Buadi	-	1	***	1			Ť	-	1	· •
O.Jhalvawara	1	***	-	1	t oot	-	44	***	1	-
1.Tenk	1	-	•	1	-	174	•	•	1	· .
2.Sawai Madhe	ur -	1	5²⁶6	1		•	-	•	. 1	
3,Bikamer	<u>~~</u>	1	-	1	-	-	444	-	1	-
4.Churu	1	-		1	***	-	-	-	1	-
l5.Sikar	•	-	-	•	1	-	•	1	1	-
26.Jhunjhunu	ı,	-	•	1	-	~	-	÷ ;	ı	-
7.Ganganagar	••	-	-		.	1	-	1	1	· , •
-	18	5		23	3	2	_	5	28	

	cent	inued	but vie	apased the	te be rada-	Phas	ed out d	urine 19				Remarks
	Ì	intellumber Nem (Annual Intake capacity of preservice trainees of ETTIs in cel.26	No.	Gevt Intake	. Ne	-Gevt Intake	He.	rtel Intake	
	23	24	25	26	27	22	29	30	31	32	333	34
1.AJmer	1	614	1	. 8	260	•	•	••	-	-	*	(m)
2.Alwar	-	**	-	•	90	<u> </u>	<u>-</u>	-	. -		-	44 50
3.Jaipur	2	-	2	4	505	-	••		i Logina	## ;	#	Mags An
4.Bharatpi	er -		-	-	65	-	-	•	•		.	Marce .
5.Dhelpur	•	•	=	•	5 0	-	~	=	••• ••	=	.	\$ **
6.Jodhpur	22	÷	.	~2	185	-	**	*	-	.	•	≈ 5 ~
7.Pali	· ·	-	***	•	65	•	(1)	-		-	-	2015 ***
8.Nagore	***	•	-	to.	80	_	••	•	•	***	-	••• ••
9-Sirehi	-	**	**	•	70	-	•	= .		-	-	-
10.Jalere	· _	-	64	-	50	-	-	** -		-	-	••• ·
11.Barmer	· 	. 🕶	4	44	105	-	64	•	-	=	=	-
12.Jaisal	.mer⇒	-	**	4,0	60		**		-	-		-
13.Udiapu	ra 2	-		2	245		-	8 -	-	-	•	-
14.Bhilwa	ra -	-		-	130	-	••	•	•	· •=	-	

	2 3	24	25	29	. 27	28	29	30	31.	32	33	34
Chittergark	-	eno	•	***	5 0		-		••		•	
. Banswara	-	-		-	50	•	=	, •		•	-	· 🕶
.Dungarpur			÷	•	5 0	₩.	. •	· •	-	-	-	•••
.Keta	•••	-	ŧ	—	105	-	•		-	=	-	•
. Bundi	44	⇔	*	•	85	⊯	-		•	•	2	•
.Jhalawara		***	÷	•••	50	•	~			•••	644 **	=
.Tonk	alb.	•	***	-	75	⇔'		 	•	-	•	-
.Sawai Madher	our 1	•••	-	1	80	~	#)* *****	•	*	=	
Bikaner	-	\$100	-	=	160	- -	•••		~		-	•
Charu	•	•	1	1	120	•	-	•	7	•••	• •••	**
.8 ikar		-	•	6	50	-	**** **	•••	-	-	-	=
Jhunjhunu		-	-	-	105	-	•••	, 	- -	***	3	***
.Ganganagar	-	-	- 1	1	140	-	-		•	•••	-	-
	\$	-	5	13	3070			-	_		-	
								; ;				

	District	Population (1981 census)	Special characteristies if any(Hilly) Tribal/Descert/Metropelition	No.of Teacher up primary and Middle Schools from 30.9.86	Nostractors AE NFE	No of Govt	Existin Non-G Aided		Total
	5	3	4	5	6 7	8	9	10	11_
	Ajmer	1440366	••	6 532		2	•	1	3
	Alwar	1771173		7178		1	-	-	. 1
	Jaipur	3420574	•••	13241		4	~	2	6
	Bharatpur	1299073	***	5477		1	•	a	1
	Dholpur	585059		2209			-	•	. •
	Jodhpur	1667791	Desert	6957		3	- ,	•	3
	Pali	1274504	Desert	4302		. 1	•	•	1
•	Nagoure	1628669	Desert	534 8	;	1	-	•	1
•	Sirohi	542049	Tribal-partialy	1805		1	•	•	1
}•	Jalore	903073	Desert	53 62		-	•	•	-
L.	Barmer	1118892	Desert	3145		1	-	-	1
3•	Jaisalmer	243082	Desart	1014	•	1	•	-	1
3.	Udiapur	23 5 6259	Tribal-partialy	XXXXX 8848		8	~ 🖷	-	2
4.	Bhilwara	1310379	•••	4630		1	•	-	ì
5.	Chhittorgarh	1232494	Tribal-partialy	4677		· ·	•	•	•
5.	Banswara	886600	Tribal	4454		1	-	•	1

.....

2	3	4 . 4	5	6	7 .	8 /	9	10	11
Dungarpur	682845	Trib	al 2861			1	*	-	1
Kota	1559784	- ,	695 9			1	<u> </u>	•	1
Bundi	586982	~	2432			1	-	-	1
Jalawar	78499 8	-	2771			1	-	-	1
SawaiMadhopur	1535870	-	5416			1	**	-	1 "
Tonk	783635	-	3009			1	<u>.</u>	***	. 1
Bikaner	848743	D es e	rt 3857			2	_ =	7	2
Clauru	1179466	Des e	rt 3892		·	1	-	1	2
Sikar	1377245	Des e	rt 5089			-	. •	-	-
Jhunjhu	1211583	Des e	rt 4695			1		=	1
Ganganagar	2029968	Dese	rt 7075			-	-	1	1
					,	X-200			
						30	•	5	35

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PART-V

M. Please indicate the Deptt./
office/agency which will
Co-ordinate, Moniter, evalute
& oversee the work of the
DIETs in the State/UT which
Deptt./Branch/Unit in the
Agency will do this work,
what is the present staff
& work load, and how it
will be ensured that it is
suitably equipped to discharge its functions relating to DIETs adequately?

The function of Co-ordinating, Monitoring & evaluation of DIETs will be assigned to the Distt.Board of Education when it comes into existance.

Till the District Boards are established this function will be looked after by the Director Primary and Secondary Education, Bikamer.

There is a Teacher Education Section in the Directorate which is presently discharging the same function. The staffing pattern of this section is as follows:-

Dy.Director as Group Officer
Dy.Director(Jr.) as section officer

This staff will be given adequate orientation to enable it to discharge the additional function of Co-ordinating, Monitoring & evaluation of the DIETs.

- N. Please indicate the functional relationship which the DIETs will have is the State/UT:
 - i) Education Deptt. at the State level
 - ii) Concering Directorate of Education.
 - iii) SCERT / SIE.
 - iv) Directorate & State Reasonce Centre for Adult Education
 - V) Directorate of Non-Formal Same as that of S.I.E.R.T. Education (If in existance)
 - Vi) Divisional & Distt.Level field Officers of Edu. Deptt.(incl. AE & NFE Officers)
 - ix) Others (Please specify)

Policy decision and concurance of annual plans, formulation of rules and procedure of appointing the staff.

Implementation of policy decision administrative and financial control of DET's.

Preparation of Resource faculty Development of academic packages, and resource material.

Providing guidance in planning and implementing the programmes

Same as that of S.I.E.R.T.

Identification of academic nees Deputation of teachers for inservice Training.

Follow-up of training programmes Feed back to the DIET.

0. Staffing

0.1

0.2 Please give a brief note The Rules regarding proposed cadre Service c formation & career prospects for persons who would Prepared. be recruited to the DIET

Preforma emclosed.

The Rules for Recruitment and Service conditions are being prepared.

ch	Name of post in the DIET	ey s	cale	Level Equivalent post in State Edu. Deptt.	Qulificathat will prescrib the post	l be : ed for	Arrangements recruitment	for	Arrange	nents fo	or ind	uction	Level Tr	aining
		EXi-p		Exi-pro ting posted	l Tional	Exp-Upper eri-age ence limi	posed rec	app Lt oint	Likely date by which first lot of incum bents will be in position		Dura tion of Trg.	When will first trg. cout se comm ence	Agency which will prepare loca ily relevant Trg. pack age	When will trg. pack age be ready
,	2	3	4	5 6	7	8 9	10 1	1 12	13	14	1 5	16	17	18

dmm.

.Principal

.Office Supdt.

RU

.Vico-prizcipal

·Lecture

NFE

sr.

Sr.Lecturer

Lecturer

ET Technician

d M r.Lecturer

ecturer

tatisticiam

17 11 12 13 14 15 16 6 7 8 9 10 2 3 5 4 C & B . Sr.Lecturer • Lecturer W.E. . Sr.Lecturer . Lecturer . WE Teacher PS TE . Sr.Lecturer • Lecturers 1) 11) 111) ISPES . Sr.Lecturer . Lecturers

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Name of post
                       Arrangements for induction Level Training
anch
       in the DIET
                       No. of persons in position to be Trained
                       I yr. II yr. III yr. Total
Adma
1. Principal
2. Office Supdt.
DRU
 l. Vice-principal
 2. Lecture AE
, BT.
 1. Sr. Lecturer
 2. Lecturer
 3. ET Technician
P&M
 L Sr. Lecturer
2. Lecturer
3. Statistician
· C&B
 1. Sr. Lecturer
 2. Lecturer
. W.B.
 1. Sr.Lecturer
 2. Lecturer
 3. WE Teacher
PSTE
 1. Sr.Lacturer
 2.Lecturer
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(47)

P. Development of Academic Packages

In the context of para 2.13 and Ammexure-V of the Guidelines, please give the following details :

- (i) List of programmes which DIET in the State would be conducting:
 - (i) Pre-service teacher education course.
 - (11) Comprehensive inservice training course for teachers.
 - (iii) Short-term, theme specific inservice programmes related to different branches.
 - (iv) Seminars of community leaders youth and others.
 - (v) Inservice training course for heads of primary/ Upper primary school and lead school complexes.
 - (vi) Induction level training course for instructor and supervisors of A.B.
 - (vii) Induction level courses for instructors and supervisors of NFE.
 - (viii) Re-orientation courses for instructors and supervisors of A.E.
 - (ix) Re-orientation of courses for instructors and Supervisors of NFS.
 - (x) Courses for Resource Persons for organising decentralized training of AE/NFE.
 - (xi) Developmental programmes like workshops/meetings of experts etc.for developing learning materials/ aids item banks.

Note the number, duration and intake of the programmes will vary depending upon the specific requirements and circumstances of the District.

- (ii) Name of agencies which have been assigned the task of developing academics packages for the above programmes.
- 1) State Institute of Biucational Research and Training, Udaipur.
- ii) State Resource Centre for Adult Education and Non-Formal Education.
- (111) Progress of development of above packages and date by which they would be ready.
- The agencies have been directed to develop the academic packages along-with guidelines.
- The packages would be read;
 by the second week of Feb8!

Q. Arreasements for construction work

- Q.1 Which Agency/Agencies will be entrusted construction work under the scheme?
- Q.2 On what terms will it/they carry out construction work for the Education Deptt.?
- Q.2 How will it be ensured that construction work gets completed on schedule and there are no cost escalations due to delays?

P.W.D. Rajastham/ & Rajasth State Bridge & Construction Corporation.

According to State Govt. Rules.

Chief Engineer P.W.D./and Rajasthan State Bridge and Construction Corporation.

Rffective Monitoring.

R. Arrangement for purchase of Furniture. Equipment etc.

- R.1 What will be the mode of purchase (Authority to place orders for purchase, place of delivery, suppliers agency etc) of the following for the Diets.
 - i) Furniture
 - ii) Beoks

The purchases will

111) Audio-Visual Aids

be made as per State

iv) Computer

Govt. Rales.

- v) Science Equipment
- vi) Other ET Equipment
- vii) Workshop/WE Equipment
- viii) Sports and Physical Education Equipment
- ix) Office Equipment
 - x) Other Equipment
- R.2 How will it be ensured that purchases are made in a fair manner and quality goods are supplied to the DEETs on schedule?
- The State level Co-ordination Committee will Monitor the pregress & procedure.
- S. Gomeral Remarks (if any)
- T. What legal and administrative steps will be taken, and according to what time schedule, to phase out Institutions identified for closure?

NIL

Name & Number of S.T.C. Schools

No.	Name of	Schoo	ols Numi	per of Alloted Seats	
1.	Govt. 8	.T.C.	Alwar	90	
2.	,,	"	Bkartyur	65	
3.	,,	"	Gomer (Jeipur)	120	
4.	,,	• • •	Karoli	80	
5.	3 7	9 9	Kuchamancity()	lagaur) 80	
6.	,,	,,	Nantamahal (Ko	a) 105	
7.	,	,,	Bedla (Udaipu	r) 115	
8.) 5	,,	Masooda (Ajme:	r) 75	
9.	33	,,	Navalgarh(Jhiu	ijkunu) 105	
10.	,,	,,	Mt.Abu(Siroki	70	
11.	,,	,,	Barmer	105	
12.	,,	,,	Vidyashala- Jo	lapur 50	
13.	"	,,	Phaloudi(Jedhpa	er) 50	
14.	"	,,	Jhalrapatam(Jh.	lawar) 50	
15.	. 11	,,	Gadhi(Bansware)	50 ·	
16.	,,	,,	Shapura(Bhilwa:	re) 130	
17.	77	,,	Dungarpur	50	
18.	"	,,	Juisalmer	50	
19.	"	,,	Bagrinagar(Pal	65	
20.	"	,,	Churu	60	
21.	,,	,,	Tonk	75	
22.	,,	,,	Pugal Road, Bil	angr 70	
23.	Granothar	vidy	apoeth, Sangarij	e (Ganger) 90	
24.	Grano Udl	lyog S	TO, Parshuramdwa	ra- JPR. 100	
25 _n ;	L.N. S.T.	C. A	mer	100	
26.*	Saaskrit	e stc,	Mahapura(Jaipu	e) 75	
27.R	e cogmi sed	l Pry-	primary STC Raje	ldesar 60	
28.	a stg	Ha rma	da (Jaipur)	Churu) 60	
29. 1	Balmandir	Pry-	Primary STC, Moti (Jai	dungari pur) 60	
30. (lovt. STO	(W),	Jaipur	90	
31.	,,	,,	Jo dhpur	85	
32.	,,	,,	Bikaner	90	
33.	,,	,,	Udaipur	80	
34.	,,	,,	Buadi	8 5	
35. S	TC Sarsh	wati	Girls, Ajmer	85	
36. A		n Tra	ining Center Gov		

For Pre-Service the intake capacity is proposed as per DIET Project morms io-50