

Annual Work Plan and Budget, Year: 2018-19

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From the Director's Desk

Dear,

I am glad to present the "**Annual Work-Plan and Budget**", **Year: 2018-19** – an outline of planning and budgeting of the GCERT related to various schemes which integrates programs, activities and budget of different departments of the GCERT. For 2018-19 GCERT has served as a prominent educational organization in the state for quality enhancement in the area of elementary education as well as secondary education.

National Achievement Survey (NAS) is operated in Gujarat State last year as per NCERT guideline. The said survey has covered class – 3, 5 and 8. The survey tools used multiple test booklets with 45 questions in class III & V, and 60 questions in class VIII in Mathematics, Language, Sciences and Social Sciences. The competencies based test questions developed reflected the Learning Outcomes. The findings of the survey used for planning at state as well as district level annual plan for improving the learning level of children and qualitative improvement. This year, poor performed learning outcomes are considered to carry out the experimental research involving the faculties of DIETs.

From the year 2018-19, three Centrally Sponsored Schemes of Sarva Shiksha Abhiyan (SSA), Rashtriya Madhyamik Shiksha Abhiyan (RMSA) and Teacher Education (TE) are Subsumed and it is called Integrated Scheme for School Education extending from Pre-school to Class XII. The Scheme is implemented as a Centrally Sponsored Scheme by the Department through a single State Implementation Society (SIS) at the State level.

Teacher Education is mainly focuses on pre-service training as well as in-service training. To maintain professionalism in all areas- from personal appearance to organizational skills and preparedness for each day in school teaching, different training related to pedagogy, methodology and subjects is required to teacher. In this Integrated Scheme for School Education (ISSE), SCERT & DIETs are strengthen as nodal agencies for teacher training in the entire State.

In the year 2018-19, GCERT is going to develop D.El.Ed. 2nd year multimedia booklet, B.Ed. 1st year multimedia booklet, curriculum based on new syllabus, module for Diploma in Preschool Education (DPSE) and teacher competency test all these are included in planning.

In the Gujarat State, in accordance with NCERT curriculum textbooks of Mathematics for Std.1-8, Science and Technology for std.6-8 and Environment for Std.3 is translated in Gujarati during the year 2017-18. KRPs, RPs and MTs training for new textbook are completed. From the year 2018-19, new textbook will be followed by the state.

To reinforce the ICT use in Education, GCERT developed web-portal along with enrichment of website with Helpline Mobile Application & Open Educational Resources as GROER-Gujarat Repository of Open Educational Resources too. In Helpline Application, educational questions, queries are incorporated & In GROER, different documents, videos, audios are uploaded on resource bank. Further, maintenance of computer lab, smart class, other IT related equipments and maintenance of photocopier machine are included.

The total budget of EDN Scheme of GCERT for the year 2018-19 is ₹ 14304.87 lakh including standing charges of ₹ 555.68 lakh. The EDN scheme includes EDN-12, EDN-16 L, EDN-129, EDN-69... etc. The total budget summary is stated on page 69.

In the year 2018-19 under EDN-12 scheme, continuous items are incorporated. Various activities covered are Training/Workshop/Seminar, Research, Science Maths Exhibitions, Bal Mela and Life Skill Mela, Ramatotsav, Eco Club activities, Publication ...etc.

Moreover, in the year 2018-19 under EDN-16L scheme, continues items are incorporated. The activities covered as continues items are – Mother tongue intensive education program, Research library and web portal, Educational innovation fair, Teacher Capacity Building Survey, Local specific materials, Teacher-head teacher training programs, Kala Utsav, School Cleanliness Award, Yoga Training for Primary & Secondary Schools, under e-library – Computer Software connectivity, Honorarium for guest lecturers, Planning of special programs, activities, project etc, Material & Software for B.Ed. laboratory, Exposure visit fund for the year 2018-19. Similarly continue item under EDN-16L covers - Outsource Vehicles Service for GCERT & DIETs, Renovation - B.Ed. Institutes – GBTC - Rajpipla & RGT – Porbandar and Renovation - GCERT Office also incorporated in planning. The total of ₹ 2782.72 lakh is proposed for the same continue item.

This document is an attempt extended by the team of GCERT. This Annual Work-Plan and Budget (AWP&B) would be useful to implement various programs at the district level as well as state level.

Here, I would express my devout thanks to Mrs. Sunaina Tomar (IAS), Principal Secretary (Education) and team of Education Department, Gujarat State for giving constant support, guidance, and inspiration to GCERT.

Dr. T. S. Joshi
Director
 Gujarat Council of Educational
 Research and Training,
 Gandhinagar,
 Gujarat.

2. Organization at a Glance

In the Gujarat State, Gujarat Council of Educational Research & Training is a leading institution in the field of School Education.

The erstwhile "State Institute of Education" was established for undertaking activities pertaining to Educational Research and Training.

In the year 1988, it was upgraded as State Council of Educational Research & Training named as *Gujarat Council of Educational Research & Training (GCERT)*.

The institute acquired Autonomous status on date 7/2/1998 by getting registered under societies registration act, 1860 (Act XXI of 1860) and under the Bombay Public Trust Act, 1950 (XXIX of 1950) at the Public Trust Registration Office.

However, the council functions as one of the Head of Department under the umbrella of Education Department.

3. Departments of GCERT

GCERT has following departments which are working for quality enhancement, research, curriculum and textbook revision, evaluation, extension activities...etc in the field of elementary as well as secondary education.

1. Teacher Education (TE)
2. Curriculum and Evaluation (C&E)
3. Research and Innovation (R&I)
4. Publication and Library (P&L)
5. Information & Communication Technology (ICT)
6. Science and Mathematics (S&M)
7. Planning and Management (P&M)
8. Establishment and Accounts (E&A)

Special Departments

1. College for Teacher Education & Institute of Advanced Studies in Secondary Education (CTE & IASE)
2. Population Education (PE) & Health Education and Life-skill Program (HELP)
3. Distance Education Program
4. Virtual Classroom Project
5. ERNET- India – Smart Virtual Classroom Project

4. The GCERT Establishment

(As on March, 2018)

No.	Designation	Sanctioned Posts	Filled Posts	Vacant Post
1	Director	01	00	01
2	Additional Director	01	01	00
3	Secretary	01	01	00
4	Project Officer (DD, PE)	01	01	00
5	Reader	05	01	04
6	Account Officer	01	01 (Contractual)	00
7	Research Associate	14	13	01
8	Research Fellow	02	02	00
9	Office Superintendent (Aud.Group-1)	01	01	00
10	Steno Grade-II	01	00	01
11	Head Clerk	01	01	00
12	Senior Clerk	07	03	04
13	Librarian	01	01	00
14	Junior Clerk	10	06	04
15	Gujarati Typist	02	02	00
16	Driver	06	00	06
17	Peon	16	07	09
18	Packer	01	00	01
19	Watchman	01	00	01
	Total	73	41	32

5. Census and Literacy of the State - Gujarat

No.	Name of District	Population			Literates			Literacy Rate		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	Ahmedabad	3787050	3421150	7208200	3101903	2449335	5551238	92.44	80.29	86.65
2	Amreli	770651	742963	1513614	557060	444708	1001768	81.82	66.97	74.49
3	Anand	1088253	1002023	2090276	893559	690621	1584180	93.23	77.76	85.79
4	Banaskantha	1609148	1506897	3116045	1068813	668841	1737654	79.45	52.58	66.39
5	Bharuch	805945	744877	1550822	636516	509444	1145960	88.80	76.79	83.03
6	Bhavnagar	1490465	1387496	2877961	1115148	812425	1927573	86.15	66.92	76.84
7	Dahod	1070843	1055715	2126558	622477	422017	1044494	72.14	49.02	60.60
8	Gandhinagar	722459	665019	1387478	595432	457983	1053415	93.59	77.37	85.78
9	Jamnagar	1114360	1044770	2159130	807397	609897	1417294	82.35	65.97	74.40
10	Junagadh	1404506	1337785	2742291	1069199	807472	1876671	85.80	67.59	76.88
11	Kheda	1187098	1111836	2298934	971528	732902	1704430	93.40	74.67	84.31
12	Kutchh	1096343	993970	2090313	753032	521210	1274242	80.60	61.62	71.58
13	Mahesana	1053337	974390	2027727	854432	662349	1516781	91.88	76.12	84.26
14	Narmada	301270	289109	590379	216755	160787	377542	82.60	63.62	73.29
15	Navsari	678423	652288	1330711	550269	468042	1018311	90.06	79.30	84.78
16	Panchmahal	1227805	1160462	2388267	879648	595248	1474896	84.07	59.95	72.32
17	Patan	694062	648684	1342746	504737	350027	854764	84.28	62.01	73.47
18	Porbandar	300967	285095	586062	226004	174192	400196	84.56	68.32	76.63
19	Rajkot	1975131	1824639	3799770	1548521	1226219	2774740	88.67	75.26	82.20
20	Sabarkantha	1244491	1182855	2427346	932942	668068	1601010	87.45	65.29	76.60
21	Surat	3399742	2679489	6079231	2743118	1908694	4651812	91.05	81.02	86.65
22	Surendranagar	910266	845607	1755873	656290	457384	1113674	83.47	62.20	73.19
23	Tapi	402398	404091	806489	275840	223971	499811	76.86	61.69	69.23
24	The Dang	112976	113793	226769	78957	64951	143908	84.98	68.75	76.80
25	Vadodara	2150229	2007339	4157568	1664022	1326854	2990876	87.59	74.40	81.21
26	Valsad	884064	819004	1703068	671901	539536	1211437	86.48	74.96	80.94
	Total	31482282	28901346	60383628	23995500	17953177	41948677	87.23	70.73	79.31

Source: Census of India 2011, Provisional Population Totals, Rural-Urban Distribution, Gujarat.

6. Information about Elementary Education

No.	Name of District	Blocks & URCs	Clusters & URC	Schools	Teachers	Students
1	Ahmedabad	10	184	1600	15018	469293
2	Amreli	11	119	1046	7369	187015
3	Anand	8	164	1389	10139	295517
4	Aravali	6	161	1428	6912	157307
5	Banaskantha	14	278	2809	19254	561585
6	Bharuch	9	129	1241	7991	218684
7	Bhavnagar	10	146	1359	11826	359101
8	Botad	4	40	360	3208	102664
9	Chhota Udepur	6	116	1387	5687	141322
10	Dev. Dwarka	4	83	839	4316	107904
11	Dahod	8	174	1914	13134	405571
12	Gandhinagar	4	95	1038	8743	241031
13	Gir Somnath	6	83	873	6788	170488
14	Jamnagar	6	109	1130	7957	188689
15	Junagadh	10	100	1248	8283	176816
16	Kachchh	10	232	2186	13613	360679
17	Kheda	10	179	1670	10367	289628
18	Mahesana	10	147	1313	10378	282005
19	Mahisagar	6	135	1373	6343	155394
20	Morabi	5	76	805	5579	153673
21	Narmada	5	84	796	3408	81771
22	Navsari	6	103	936	6073	154616
23	Panchmahal	7	171	1620	9611	262297
24	Patan	9	109	983	7417	205826
25	Porbandar	3	48	453	3101	73391
26	Rajkot	11	148	1482	10336	246793
27	Sabarkantha	8	167	1549	8857	222693
28	Surat	9	170	1411	9415	252390
29	Surendranagar	10	124	1164	8474	233317
30	Tapi	7	81	926	4201	100546
31	The Dang	3	42	428	2096	53179
32	Vadodara	8	138	1291	7373	197381
33	Valsad	6	133	1315	9031	249837
34	AMC	4	44	1344	13725	503922
35	RMC	3	22	591	5683	176565
36	SMC	4	42	1287	16146	601103
37	VMC	3	18	471	6377	216536
	Total	263	4394	45055	314229	8856529

Source: DISE Data – 2017-18, SSA Office, Gandhinagar.

7. District wise Elementary Schools

No.	Name of District	All Schools			Government schools		
		Primary	Upper Primary	Total	Primary	Upper Primary	Total
1	Ahmedabad	118	1482	1600	35	787	822
2	Amreli	75	971	1046	47	734	781
3	Anand	487	902	1389	393	647	1040
4	Aravali	581	847	1428	544	700	1244
5	Banaskantha	1095	1714	2809	1027	1351	2378
6	Bharuch	291	950	1241	260	671	931
7	Bhavnagar	122	1237	1359	88	930	1018
8	Botad	16	344	360	9	244	253
9	Chhota Udepur	832	555	1387	813	441	1254
10	Dev. Dwarka	127	712	839	109	539	648
11	Dahod	809	1105	1914	762	893	1655
12	Gandhinagar	179	859	1038	118	507	625
13	Gir Somnath	82	791	873	52	507	559
14	Jamnagar	63	1067	1130	45	715	760
15	Junagadh	151	1097	1248	115	647	762
16	Kachchh	201	1985	2186	124	1620	1744
17	Kheda	673	997	1670	621	770	1391
18	Mahesana	227	1086	1313	178	829	1007
19	Mahisagar	714	659	1373	696	531	1227
20	Morabi	55	750	805	41	555	596
21	Narmada	317	479	796	311	381	692
22	Navsari	297	639	936	272	461	733
23	Panchmahal	609	1011	1620	579	840	1419
24	Patan	210	773	983	182	630	812
25	Porbandar	58	395	453	39	282	321
26	Rajkot	84	1398	1482	29	872	901
27	Sabarkantha	512	1037	1549	446	778	1224
28	Surat	598	813	1411	549	434	983
29	Surendranagar	142	1022	1164	108	791	899
30	Tapi	499	427	926	486	314	800
31	The Dang	260	168	428	254	128	382
32	Vadodara	599	692	1291	566	500	1066
33	Valsad	491	824	1315	452	546	998
34	AMC	200	1144	1344	97	275	372
35	RMC	39	552	591	9	72	81
36	SMC	108	1179	1287	11	324	335
37	VMC	21	450	471	1	103	104
	Total	11942	33113	45055	10468	22349	32817

Source: DISE Data – 2017-18, SSA Office, Gandhinagar.

8. District wise Elementary Teachers (as per Class taught)

No.	Name of District	All Schools			Government schools		
		Primary	Upper Primary	Total	Primary	Upper Primary	Total
1	Ahmedabad	8790	6228	15018	3946	2779	6725
2	Amreli	4214	3155	7369	3069	2279	5348
3	Anand	6283	3856	10139	4346	2564	6910
4	Aravali	4312	2600	6912	3627	2033	5660
5	Banaskantha	11968	7286	19254	10126	5790	15916
6	Bharuch	4793	3198	7991	3056	1901	4957
7	Bhavnagar	6832	4994	11826	5025	3655	8680
8	Botad	1849	1359	3208	1317	971	2288
9	Chhota Udepur	3953	1734	5687	3524	1368	4892
10	Dev. Dwarka	2494	1822	4316	1760	1230	2990
11	Dahod	8784	4350	13134	7663	3620	11283
12	Gandhinagar	5019	3724	8743	2716	1823	4539
13	Gir Somnath	3807	2981	6788	2396	1887	4283
14	Jamnagar	4436	3521	7957	2522	1915	4437
15	Junagadh	4554	3729	8283	2370	1973	4343
16	Kachchh	8218	5395	13613	5682	3706	9388
17	Kheda	6482	3885	10367	5230	2830	8060
18	Mahesana	6228	4150	10378	4629	2918	7547
19	Mahisagar	4275	2068	6343	3769	1643	5412
20	Morabi	3145	2434	5579	1972	1498	3470
21	Narmada	2151	1257	3408	1851	977	2828
22	Navsari	3569	2504	6073	2357	1585	3942
23	Panchmahal	6229	3382	9611	5230	2721	7951
24	Patan	4365	3052	7417	3626	2390	6016
25	Porbandar	1742	1359	3101	1059	842	1901
26	Rajkot	5924	4412	10336	3367	2506	5873
27	Sabarkantha	5503	3354	8857	4342	2462	6804
28	Surat	5905	3510	9415	3046	1635	4681
29	Surendranagar	4837	3637	8474	3755	2754	6509
30	Tapi	2710	1491	4201	2190	1081	3271
31	The Dang	1420	676	2096	1286	547	1833
32	Vadodara	4611	2762	7373	3553	1862	5415
33	Valsad	5452	3579	9031	3556	2121	5677
34	AMC	8157	5568	13725	2157	1561	3718
35	RMC	3224	2459	5683	543	397	940
36	SMC	9871	6275	16146	2359	1750	4109
37	VMC	3573	2804	6377	546	447	993
	Total	189679	124550	314229	123568	76021	199589

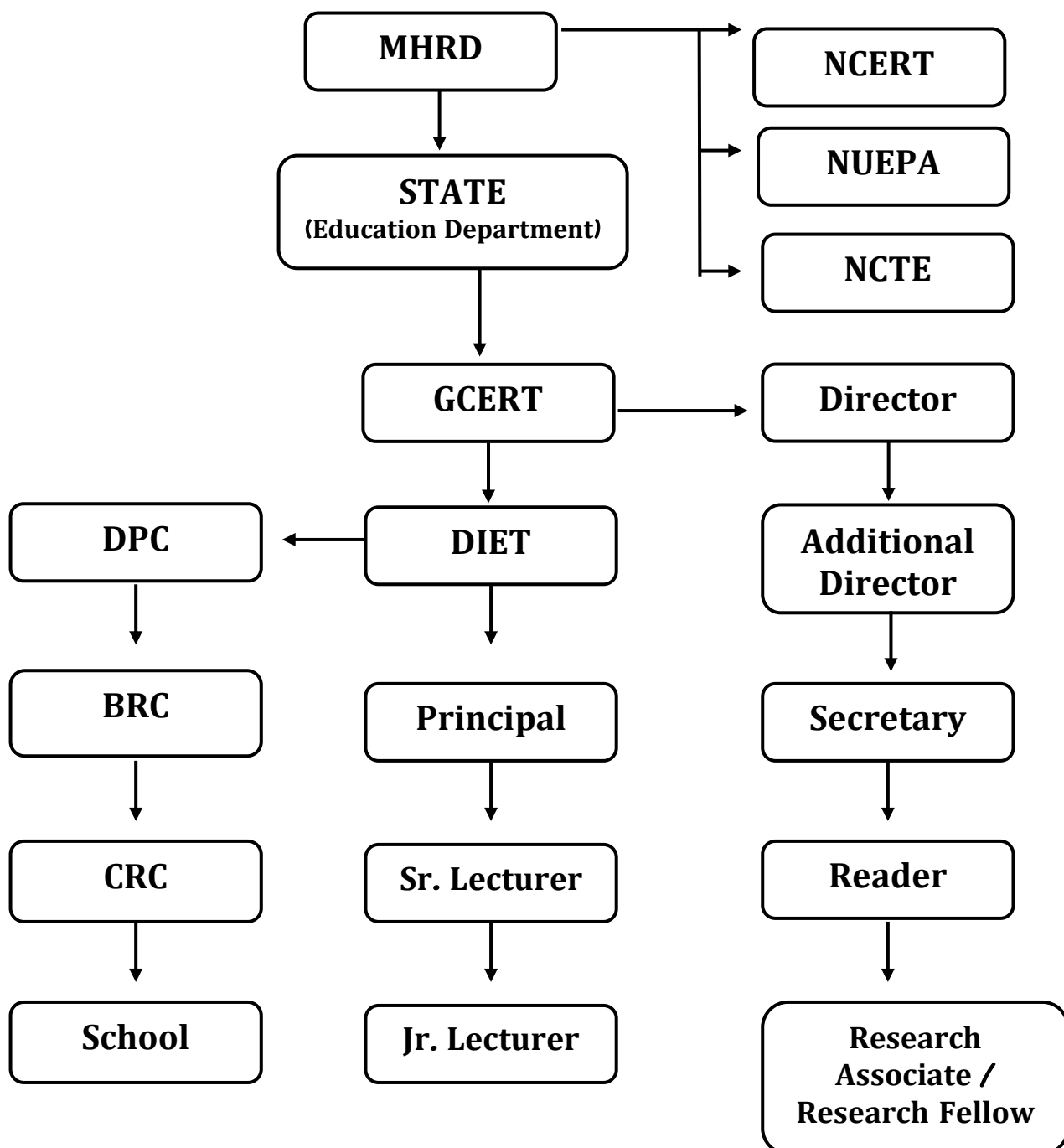
Source: DISE Data – 2017-18, SSA Office, Gandhinagar.

9. District wise Elementary Students

No.	Name of District	All Students			Government Students		
		Primary	Upper Primary	Total	Primary	Upper Primary	Total
1	Ahmedabad	293051	176242	469293	115309	75731	191040
2	Amreli	113274	73741	187015	83135	53901	137036
3	Anand	178828	116689	295517	118828	76468	195296
4	Aravali	95907	61400	157307	74457	44938	119395
5	Banaskantha	344403	217182	561585	291713	176843	468556
6	Bharuch	134969	83715	218684	71410	44438	115848
7	Bhavnagar	214859	144242	359101	149283	102563	251846
8	Botad	61046	41618	102664	45496	30962	76458
9	Chhota Udepur	92035	49287	141322	79503	37816	117319
10	Dev. Dwarka	66056	41848	107904	43510	26338	69848
11	Dahod	264466	141105	405571	229054	118144	347198
12	Gandhinagar	145436	95595	241031	73941	48757	122698
13	Gir Somnath	99648	70840	170488	65188	48196	113384
14	Jamnagar	118593	70096	188689	59626	36245	95871
15	Junagadh	102768	74048	176816	49811	36532	86343
16	Kachchh	225082	135597	360679	153014	95711	248725
17	Kheda	177718	111910	289628	133743	82349	216092
18	Mahesana	163820	118185	282005	116428	84039	200467
19	Mahisagar	95076	60318	155394	81328	48218	129546
20	Morabi	98172	55501	153673	59735	32670	92405
21	Narmada	50602	31169	81771	40691	22952	63643
22	Navsari	92854	61762	154616	51833	36961	88794
23	Panchmahal	160766	101531	262297	128252	80351	208603
24	Patan	120463	85363	205826	97063	68041	165104
25	Porbandar	43338	30053	73391	24882	18386	43268
26	Rajkot	154282	92511	246793	85753	51496	137249
27	Sabarkantha	138682	84011	222693	106418	58850	165268
28	Surat	159165	93225	252390	70802	42533	113335
29	Surendranagar	140767	92550	233317	105655	69608	175263
30	Tapi	61453	39093	100546	48544	26662	75206
31	The Dang	33783	19396	53179	30426	15380	45806
32	Vadodara	120699	76682	197381	84110	51571	135681
33	Valsad	157121	92716	249837	89678	54288	143966
34	AMC	316552	187370	503922	73126	50720	123846
35	RMC	111288	65277	176565	18196	11293	29489
36	SMC	384954	216149	601103	95003	61626	156629
37	VMC	134869	81667	216536	18434	12472	30906
	Total	5466845	3389684	8856529	3263378	2034049	5297427

Source: DISE Data – 2017-18, SSA Office, Gandhinagar.

10. Working Diagram of GCERT



The Council is constantly go-ahead to achieve quality improvement in the school education at elementary and secondary level. It reinforces curriculum reformation, syllabi construction, instructional material and evaluation strategies, imparting trainings, deliberations at various levels, different methodology, innovative practices, use of ICT in education, researches...etc to explore necessary revolutions to educational challenges with the changing time.

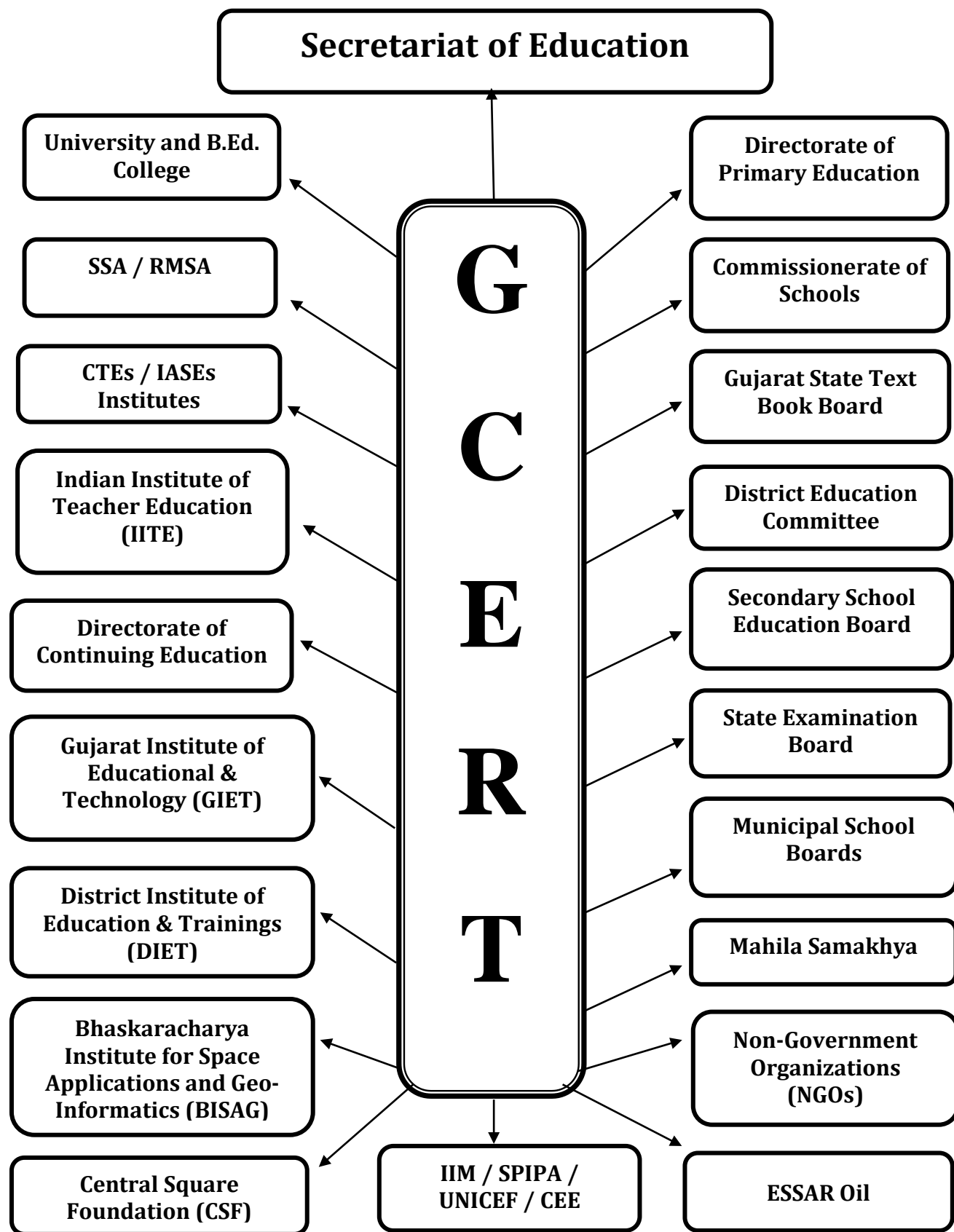
11. Objectives of the Organization

- To bring about qualitative enhancement at all levels of education as elementary and secondary schools.
- To provide academic backup, Leadership, guidance and suggestion for the qualitative improvement of primary education through reorientation of educational content and practice.
- To provide Leadership, academic guidance, suggestions to institutions such as DIETs, CTEs, IASEs and GBTCs to achieve the goals of revamping primary education in Gujarat State.
- To provide academic support and guidance to educational institutions through visits to concerned offices, CRCs and teachers.
- To provide academic research extension and training support in the field of school education throughout the state.
- To publish educational Literature and training modules.
- To organize innovative programs for the propagation and dissemination for new trends and approaches related to education.
- To guide and monitor the functioning of CTEs/IASEs and other institutions under the State Department of Education.
- To assist/advise the Department of Education, Government of Gujarat to implement its policies and major programs in the field of primary education.

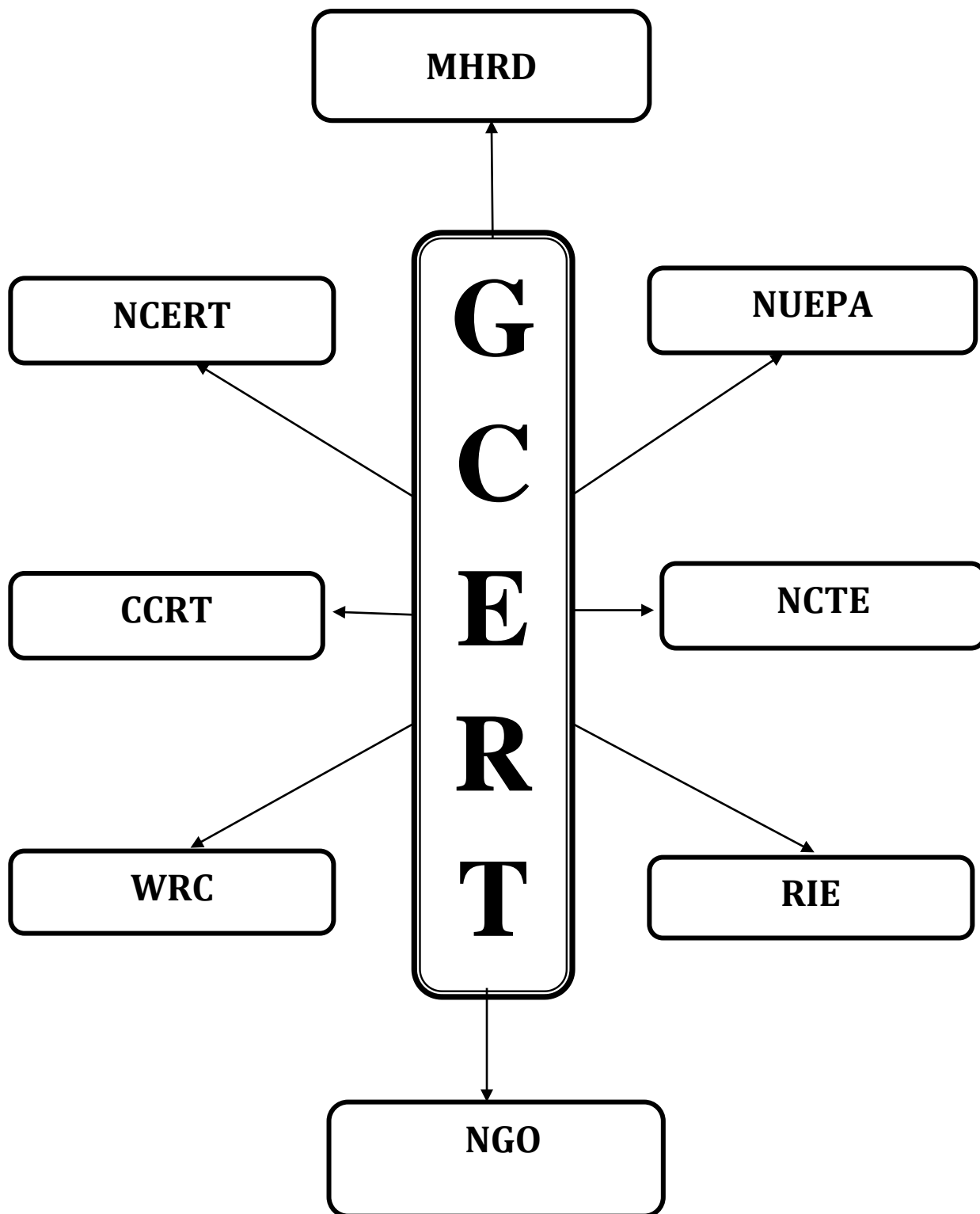
12. Functions of the Organization

- Organizing in-service and pre-service training programs for primary and secondary teachers & teacher educators.
- Undertaking the preparation and publication of reference material, supplementary materials, periodicals and other literature as may be necessary for furtherance of its objectives.
- Undertaking, assisting, promoting and co-ordinating researches in all branches of education.
- Revising curriculum for elementary education and text-books reformation and evaluation system.
- To act as an educational authority for deciding curriculum and evaluation strategy in the state.
- Implementing programs related to Adolescence Education, Population Education, Distance Education and Environment Education.
- Conducting research, innovations, case studies and experiments, projects in the field of primary education.
- Providing academic assistance/guidance to educational institutions to concerned offices, CRCs, BRCs and schools.
- Developing and disseminating improved educational techniques and practices in the schools.
- Revising and upgrading the curriculum of training colleges (D.El.Ed. & B.Ed.) with the changing times.
- To exercise academic and administrative control over DIETs, CTEs and IASEs.
- To exercise academic control over PTTIs and primary schools affiliated to District Education Committees.
- Co-ordinating with National, inter-State and intra-state level agencies working in pursuit of quality in education.

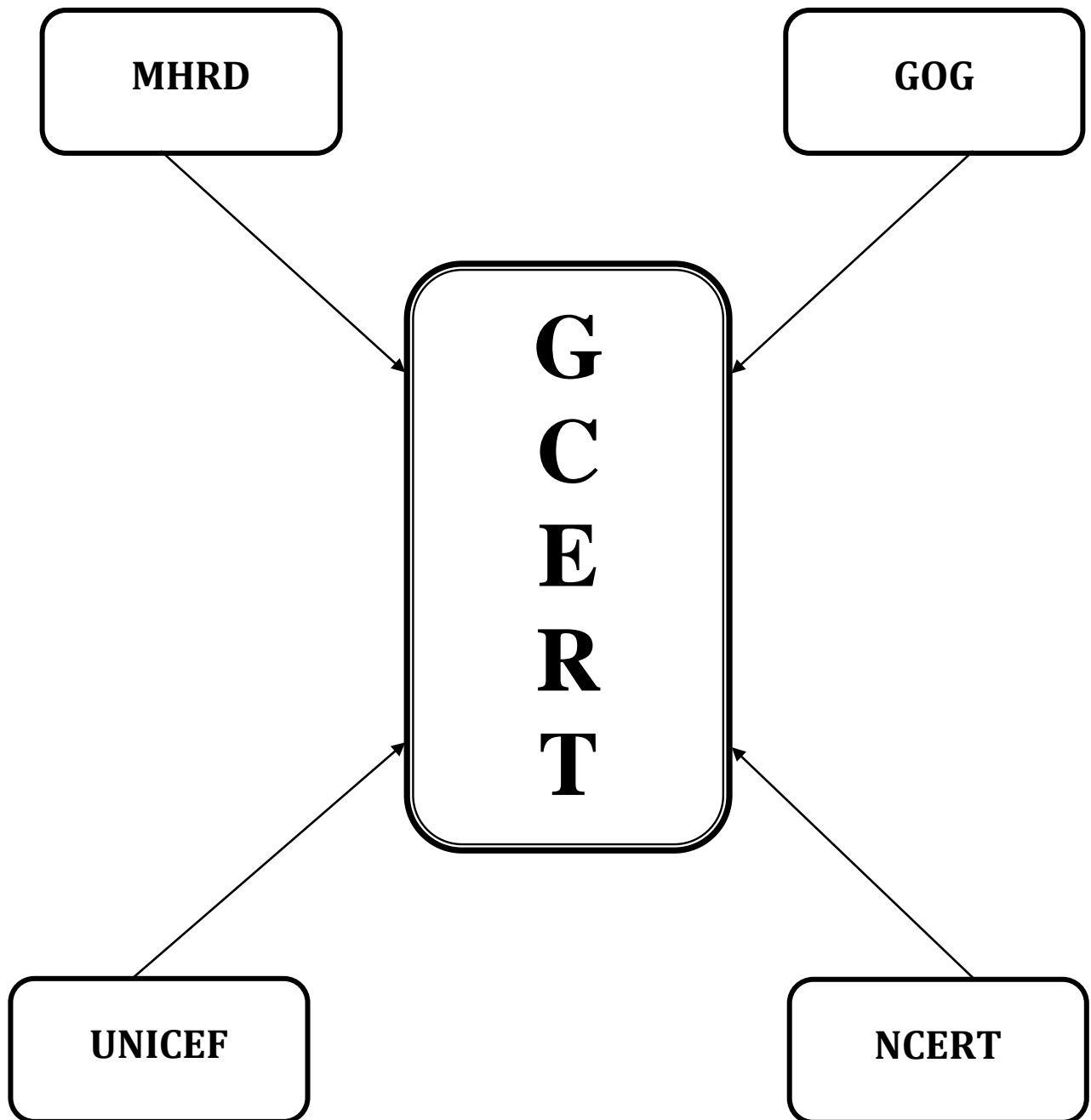
13. Co-ordination at State Level



14. Co-ordination at National & Regional Level



15. Financial Support



16. EDN Scheme - Planning

GCERT is an autonomous organization providing the requirement of quality enhancement in the field of elementary education and secondary education through educational training, research and extension activities. The organization is providing training to DIET faculties, teacher-educators, Head Teachers, Teachers, Educational Inspectors & BRC, CRC Coordinators, SMC members and other stake holders across the state. The organization also supports research work in various fields of elementary education.

In the state budget, the organization has been allotted a ceiling of ₹ 1667.81 lakh under EDN-12, and ₹ 100.00 lakh under EDN-129 for the year 2018-19. Programs & Activities covers under EDN-12 are –Meeting/Seminar/ Training/ Workshop, Educational Research, Publication of educational literature, Science-Maths exhibition, Bal mela & Life skill mela, Ramatotsav, Eco-club activities ...etc. and Distance education program is covered under EDN-129.

The budget under EDN-16 L - continue item of ₹ 2782.72 lakh are allotted. Continue item under EDN-16L covers various programs like - Mother tongue intensive education program, Research library and web portal & for various research activities, Educational innovation fair, Teacher Capacity Building Survey, Local specific materials, Teacher-head teacher training, Kala Utsav, School Cleanliness Award, Yoga Training for Primary & Secondary Schools, under e-library – Computer Software connectivity, Honorarium for guest lecturers, Planning of special programs, activities, project etc, Material & Software for B.Ed. laboratory, Exposure visit fund for the year 2018-19. Further continue item under EDN-16L covers - Outsource Vehicles Service for GCERT & DIETs, Renovation - B.Ed. Institutes – GBTC - Rajpipla & RGT – Porbandar and Renovation - GCERT Office also incorporated in planning.

The total budget of GCERT under EDN Scheme for the year 2018-19 is ₹ 14304.87 lakh including standing charges of ₹ 555.68 lakh.

EDN – 12

Training and Research to enhance quality of Education

The enrichment of quality of elementary and secondary school education as well as teacher education is very big task. This task has been made with the help of all the important participants engaged in the educational activities at districts and state level.

The DIET Principals and Lecturers, Teacher Educators, Teacher, Head Teachers, CRCCs, BRCCs etc... are given different trainings in various aspects.

From the year 2018-19 GCERT is going to develop D.El.Ed. 2nd year multimedia booklet, B.Ed. 1st year multimedia booklet, curriculum based on new syllabus, module for Diploma in Preschool Education (DPSE) and teacher competency test all these are included in planning.

In the Gujarat State, in accordance with NCERT curriculum textbooks of Mathematics for Std.1-8, Science and Technology for std.6-8 and Environment for Std.3 is translated in Gujarati during the year 2017-18. KRPs, RPs and MTs training for new textbook are completed. From the year 2018-19, new textbook will be followed by the state.

GCERT is well-known agency for carrying out researches to bring innovative changes in the quality of education. GCERT also attempts to establish the positive and constructive attitudes of the teachers, teacher educators towards the profession by bringing out the quality enhancement in the school education with the educational research and also encourage them to carry out action

researches. State Research Advisory Committee meets regularly for creative, innovative themes as well topics. The budget of ₹ 50.00 lakh includes - SRAC meeting, Research finding sharing, Workshop on analysis of research data through SPSS, Workshop on methods of standardization of different kind of research tool, Research paper presentation conference etc...

GCERT as a nodal research institute in school education in the state has planned to enhance research resources at GCERT. Though educational research is conducted by various universities and institutes in the state, all those researches need to be put at one place, so that the researcher can be acquainted with maximum available resources for their future research. Web Portal & Research Library is launched to fulfill the need of researcher.

The above need has generated compulsion to focus on teachers training, research & innovation and curriculum & evaluation. This plan seeks to achieve goal by organizing meetings, seminars, trainings, workshops and doing significant efforts, approaches.

Publication of Educational Material

An educational monthly magazine "Jivan Shikshan" published by GCERT is very useful to share the ideas of innovation and the motivational stories, articles by teachers with a view to improve the quality of education. Across the year, 12 editions of Jivan Shikshan and educational materials / publications as per requirement are published. The budget of ₹ 75.00 lakh includes publication of Jivan Shikshan along with honorarium of writers, printing, postage, transportation, stationery and other expenditure.

Strengthening of GCERT, DIETs, GBTC- Rajpipla & RGT-Porbandar

GCERT, DIETs, GBTC-Rajpipla & RGT-Porbandar play an important role for Human Resource Development. The basic minimum requirement is taken care of by providing fund for periodical, reference materials, Campus development of institutes, Corporation building tax, need based requirement.

Moreover, maintenance of - computer lab, Smart class room equipment, photocopier machine and other ET related equipments are included in the budget.

Development of Fitness Spot at all DIETs is included in this appendix, which covers the cost for outdoor fitness equipments and its set up.

However, to transform these institutes into live institutes and to maintain their grandeur, total ₹ 74.00 lakh is allotted.

Science and Maths Exhibition

According to the main theme and sub themes for Science Maths Exhibitions with small financial assistance given by NCERT-New Delhi, GCERT organizes Science and Maths Exhibitions every year to develop interest and aptitude towards science among students and teachers along with development of scientific aptitude, dissemination of science information, development of scientific models - tools and their usage. These Exhibitions are organized at different level - from CRC level to State level throughout the state. Every year, more than 4700 exhibitions are organizing at different levels across the state. The financial assistance of ₹ 306.00 lakh for organizing Science-Maths Exhibition is done.

Bal Mela and Life Skill Mela

To provide full opportunity and freedom to child to create new innovative and original ideas and performance, Bal Mela is organizing every year, in all primary schools in the state. Various activities like storytelling, action song, role play, puppetry, clay work, craft work, pasting, color filling...etc. are encouraged by Bal Mela. This supports to activity based teaching-learning process and values like - sportsmanship, leadership, co-operation, self-discipline ... etc.

Bal Mela activities are found to be interest generating activity among the students of lower primary schools i.e. Std. 1-5. ₹ 500/- per school grant is allocated for Bal Mela.

Similarly, the financial assistance for organizing Life Skill Mela at upper primary school level children is also included under the state plan budget. Per school (upper primary) ₹ 500/- is allocated for this activity. Thus, state govt. has allotted total ₹ 276.00 lakh budget for these activities.

Ramatotsav

Ramatotsavs are organized every year to encourage the activity based teaching learning process and to create values like – sportsmanship, leadership, co-operation, self-discipline ...etc.

From the year 2018-19, D.El.Ed. & B.Ed. Colleges of DIETs are covered in this activity; the financial assistance for Ramtotsav is ₹ 25.00 lakh.

Eco – Club

Eco Club is an organization of children and teachers who are nature lovers convey for environment protection.

Activities under this program are – (1) to develop awareness of plantation of trees (2) to prepare healthy soil, flower bed, herbal garden, kitchen garden, horticulture and cultivation of land free from hazardous chemical fertilizers, thereby promoting ecological balance and creating awareness among children.

This program is aimed to strengthen the eco-club activities in all the primary schools, DIETs, GBTC, RGT and GCERT.

This program is emphasized by the state and hence, the provision of ₹ 1000/- per school is made for eco-club activities. The financial assistance of ₹ 331.31 lakh is proposed.

EDN - 129

Distance Education Program

Under EDN-129, for Distance Education Program for the year 2018-19, financial assistance of ₹ 100.00 lakh is made, which covers program expenses along with planning, transport, lodging, boarding, and other costs.

Distance Education program has been introduced to enhance the quality education with the help of BISAG to all students since 2009-10. This program is telecasts 24 x 7.

Education Department has allotted 4 channels (Channel 5-8) named “VANDE Gujarat”. Channels are classified by standards i.e. Channel 5 for std.5, similarly Channel 8 for std.8. On these channels 24x7 live and recorded programs telecast for Maths, Science, Social Science, Languages... etc.

Under EDN-16L Scheme –

In the year: 2018-19, several programs are covered under EDN-16L scheme. The total budget for continue items under EDN – 16L is ₹ 2782.72 lakh.

The programs included as continue items are - Mother tongue intensive education program, Research library and web portal & for various research activities, Educational innovation fair, Teacher Capacity Building Survey, Local specific materials, Teacher-head teacher training, Kala Utsav, School Cleanliness Award, Yoga Training for Primary & Secondary Schools, under e-library – Computer Software connectivity, Honorarium for guest lecturers, Planning of special programs, activities, project etc, Material & Software for B.Ed. laboratory, Exposure visit fund for the year 2018-19. Similarly continue item under EDN-16L covers - Outsource Vehicles Service for GCERT & DIETs, Renovation - B.Ed. Institutes – GBTC - Rajpipla & RGT – Porbandar and Renovation - GCERT Office also incorporated in planning.

17. EDN Scheme – Budget

Year: 2018-19

Financial Allocation - EDN-12 Scheme

Year: 2018-19

(₹ in lakh)

Appendix	Details	Total amount
Continue item (EDN-12)		
1	1-2-3-4-5 day meeting/ seminar/ training/ capacity building – sharing workshop	200.00
2	Educational Research	50.00
3	Educational Literatures, Publications and Magazines	75.00
4	Strengthening of GCERT, DIETs, RGT & GBTC	74.00
5	Science-Maths Exhibition	306.00
6	Bal Mela and Life Skill Mela	276.00
7	Ramtotsav	25.00
8	Eco – Club	331.31
9	GCERT Office Contingency Expenditure	125.00
10	GCERT, DIET - Gandhinagar & Waghai Maintenance	70.50
11	Support to B.Ed./D.El.Ed.	135.00
	Total	1667.81

Note:-Out of total budget of EDN-12 Scheme of ₹ 1667.81 lakh; ₹ 1250.85 lakh earmarked for General (9), ₹ 118.24 lakh is earmarked for SCSP (95) and ₹ 298.72 lakh is earmarked for TASP (96).

Financial Allocation - EDN-129 Scheme

Year: 2018-19

(₹ in lakh)

Appendix	Details	Total amount
Continue item (EDN-129)		
12	Distance Education Program	100.00
	Grand Total	1767.81

Financial Allocation under EDN-16L Scheme

Year: 2018-19

(₹ in lakh)

Sr.	Details	मांगएल नं.- 09 (75)	मांगएल नं. – 95 (7.43)	मांगएल नं. – 96 (17.57)	Total amount
1	Publication Branch : Mother Tongue intensive education program	1.50	0.15	0.35	2.00
2	Research Branch : Research library and web portal & for various research activities	1.50	0.15	0.35	2.00
3	Training Branch : Education innovation fair	150.00	15.00	35.00	200.00
4	Curriculum & Evaluation Branch : Teacher Capacity Building Survey	450.00	45.00	105.00	600.00
5	Renovation : B.Ed. Institutes – GBTC - Rajpipla & RGT - Porbandar	450.00	20.00	50.00	520.00
6	Renovation : GCERT Office	75.00	7.43	17.57	100.00
7	Local Specific Material	26.25	2.60	6.15	35.00
8	Teacher / Head teacher training (Leadership, Inclusive Education)225.00	225.00	22.29	52.71	300.00
9	Kala Utsav	435.29	17.50	47.93	500.72
10	School Cleanliness Award	93.75	9.29	21.96	125.00
11	Outsource Vehicles Service for GCERT & DIETs	88.50	8.77	20.73	118.00
12	Yoga Training for Primary & Secondary Schools	75.00	7.43	17.57	100.00
13	For e-library – Computer Software connectivity, Honorarium for guest lecturers, Planning of special programs, activities, project etc, Material & Software and for B.Ed. laboratory, Exposure visit fund	135.00	13.37	31.63	180.00
	Total	2206.79	168.98	406.95	2782.72

18. Details of EDN Scheme – Budget

Year: 2018-19

EDN - 12 - Appendix-2

Educational Research

(₹ in lakh)

Sr.	Details	Amount (₹)
1	Small scale research for DIET lecturers & Research Associates, Research Fellow (GCERT) Per research ₹ 3,000/- Total : 355 x 3000 = ₹ 10,65,000/-	10,65,000.00
2	Financial Assistance to researcher of Ph. D. & Post Doctoral Research Per researcher - ₹ 10,000/- (approximate) Total : ₹ 1,50,000/-	1,50,000.00
3	Research Paper Presentation Conference	1,50,000.00
4	For Major research – Based on poor performed learning outcomes	13,00,000.00
5	District Level Sharing Workshop of Research Findings done by DIET Faculties	17,00,000.00
6	Need based research activity	6,35,000.00
	Total	50,00,000.00 = 50.00 lakh

EDN - 12 - Appendix-3**Educational Literatures, Publications & Magazines**

Sr.	Details	Amount (₹)
1	<p>Jivanshikshan (12 Issues with Special issues)</p> <p>Printing, Expenditure : ₹ 58,50,000/- 12 Issues and 36700 Copies</p> <p>Postage Expenditure : ₹ 2,25,000/- 12 Issues and 36700 Copies</p> <p>Transportation Expenditure : ₹ 48,000/- 12 Issues and 36700 Copies</p> <p>Stationary Expenditure : ₹ 72,000/- (stickers and others)</p> <p>Honorarium of Writers : ₹ 36,000/-</p> <p>Other : ₹ 12,69,000/- Printing expenditure for other material</p>	75,00,000.00
	Total	75,00,000.00 =75.00 lakh

EDN - 12 - Appendix-4**Strengthening of GCERT, DIETs, GBTC & RGT**

Sr.	Details	Amount (₹)
1	For GCERT, DIET, GBTC and RGT Library Periodicals-Reference/Reading Materials - Journals etc. No. of institutes : 14 (DIETs - 12 + GBTC & RGT (Govt. B.Ed. colleges) - 2 + GCERT - 1) Total : 14 x 50,000= ₹ 7,00,000/- GCERT: 1 x 25000 = ₹ 25,000/-	7,25,000.00
2	Campus development Regarding Beautification, Cleanliness....etc - for GCERT,DIETs, GBTC & RGT (Govt. B.Ed. colleges) Per institute ₹ 50,000/- No. of institutes : 30 30 x 50,000 = ₹ 15,00,000/-	15,00,000.00
3	Development of Fitness Spot at DIETs, GBTC & RGT For outdoor fitness equipment & its installation ₹ 50,000/- 28 X 50,000 = ₹ 14,00,000/-	14,00,000.00
4	For Maintenance of Computer Lab., Smart Class Room equipment and Other IT Related Equipments and Maintenance of Photocopier Machine	10,00,000.00
5	Corporation Building tax and need based	27,75,000.00
	Total	74,00,000.00 = 74.00 lakh

EDN - 12 - Appendix-5

Science-Maths Exhibition

Sr.	Details	Amount (₹)
1	<p>Cluster level Science-Math's exhibition for primary schools</p> <ul style="list-style-type: none"> ▪ Per CRC ₹ 1000/- as initial amount & plus ₹ 100/- per school Total : $4268 \times 1000 + 32851 \times 100$ = ₹ 75,53,100/- 	75,53,100.00
2	<p>Block level Science-Math's exhibition for primary school</p> <ul style="list-style-type: none"> ▪ Per block ₹ 15,000/- as initial amount & plus ₹ 1000/- per CRC Total : $248 \times 15,000 + 4268 \times 1000$ = ₹ 79,88,000/- 	79,88,000.00
3	<p>SVS level Science-Math's exhibition for secondary and higher secondary school</p> <ul style="list-style-type: none"> ▪ Per SVS ₹ 25,000/- as initial amount Total : $183 \times 25,000$ = ₹ 45,75,000/- 	45,75,000.00
4	<p>District level Science-Math's exhibition No. of district : 33</p> <ul style="list-style-type: none"> ▪ For primary Science-Math's exhibition Per district ₹ 25,000/- as initial amount & plus per block ₹ 10,000/- Total : $33 \times 25,000 + 248 \times 10,000$ = ₹ 33,05,000/- ▪ For secondary & higher secondary Science-Math's exhibition 33 districts & 1 A'bad Corporation = 34 Per district ₹ 15,000/- as initial amount & plus per SVS ₹ 15,000/- Total : $34 \times 15,000 + 185 \times 15000$ = ₹ 32,85,000/- 	65,90,000.00

Sr.	Details	Amount (₹)
5	District level Science-Math's exhibition ▪ Corporation level Science Maths Exhibition for primary schools No. of corporations : 6	4,00,000.00
6	Science-Math's exhibition for D.El.Ed. institutes at state level	50,000.00
7	State level Science-Math's Exhibition	34,43,900.00
	Total	3,06,00,000.00 = 306.00 lakh

EDN - 12 - Appendix-6

Bal Mela and Life Skill Mela

Sr.	Details	Amount (₹)
1	Bal Mela for Primary School No. of Primary schools : 32,638 Per school ₹ 500/- Total : 32638 x 500 = ₹ 1,63,19,000/-	1,63,19,000.00
2	Life Skill Mela for Upper Primary Schools No. of upper primary schools : 22325 Per School ₹ 500/- Total : 22325 x 500 = ₹ 1,11,33,000/-	1,11,62,500.00
3	Need base - Document related	1,18,500.00
	Total	2,76,00,000.00 = 276.00 lakh

EDN - 12 - Appendix-7**Ramatotsav**

Sr.	Details	Amount (₹)
1	▪ Ramatotsav for D.El.Ed. Colleges and B.Ed. Colleges of DIETs = ₹ 25,00,000/-	25,00,000.00
	Total	25,00,000.00 = 25.00 lakh

EDN - 12 - Appendix-8**Eco – Club**

Sr.	Details	Amount (₹)
1	School level No. of schools : 32,851 Per school ₹ 1000/- Total : 32851 x 1000 = ₹ 3,28,51,000/-	3,28,51,000.00
2	DIETs, GBTC & RGT level No. of institutes : 28 Per institute ₹ 5,000/- Total : 28 x 5000 = ₹ 1,40,000/-	1,40,000.00
3	GCERT level (To maintain the Garden in GCERT & DIET Campus and for other related work) Total : ₹ 1,40,000/-	1,40,000.00
	Total	3,31,31,000.00 =331.31 lakh

EDN - 129**Distance Mode Education Program**

Sr.	Details	Amount (₹)
1	Bus expenses	40,00,000.00
2	Accommodation & meal for students	15,00,000.00
3	Experts TA,DA and Educational Equipment	5,00,000.00
4	Documentation expense for Project	1,00,000.00
5	Monitoring cost/Exposure visit etc..	2,00,000.00
6	Car expense for Project	2,00,000.00
7	Staff salary	4,00,000.00
8	Equipment purchase/contingency	5,00,000.00
9	Workshop / Training program	5,00,000.00
10	Science City program	10,00,000.00
11	Stationary expense for project	2,00,000.00
12	Publication and other expenses	1,00,000.00
13	Virtual classroom project expense/e-content/Library Maintenance	8,00,000.00
	Total	100,00,000.00 =100.00 lakh

EDN-16L

Sr.	Details	Amount (Rs. in Lakh)
1	Publication Branch: <ul style="list-style-type: none"> • Mother Tongue Intensive Education Program <ul style="list-style-type: none"> - For development - For dissemination - For other work related 	2.00
2	Research branch: <ul style="list-style-type: none"> • Research Library and Web portal <ul style="list-style-type: none"> - Two workshop -1,90,000/- - Documentation -10,000/- 	2.00
3	Training Branch: <ul style="list-style-type: none"> • Education Innovation Fair <ul style="list-style-type: none"> - Planning for Education Innovation fair of Primary and Secondary schools Innovative teachers and Teacher educators at District level. - Planning for Education Innovation fair of Selected Innovative teachers and teacher educators at State level. - TA, DA, Lodgings, Exposure visit and other Miscellaneous expense for Innovative teachers and teacher educators. 	200.00
4	Curriculum and Evaluation Branch: <ul style="list-style-type: none"> • Teacher Capacity Building Survey 	600.00
5	Renovation: <ul style="list-style-type: none"> • B.Ed. Institutes-GBTC- Rajpipla and RGT- Porbandar. 	520.00
6	Renovation: <ul style="list-style-type: none"> • GCERT Office 	100.00
7	Curriculum and Evaluation Branch: <ul style="list-style-type: none"> • Local specific Material 	35.00

8	<p>Training Branch:</p> <ul style="list-style-type: none"> • Teacher/Head teacher training - KRP training for Head teachers - MTs training for Head teachers - Head teachers training of all primary school - Newly appointed Head induction teachers training - TA,DA, Lodgings, Exposure visit and teaching learning educational materials for Beneficiaries 	300.00																																																																
9	<p>Kala Utsav:</p> <p style="text-align: right;">(Rs. in lakh)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;">Details</th> <th style="width: 15%;">Drawing</th> <th style="width: 15%;">Poetry</th> <th style="width: 30%;">Amount</th> </tr> </thead> <tbody> <tr> <td colspan="4">CRC Level Competition</td> </tr> <tr> <td>Primary school (6 to 8)</td> <td style="text-align: center;">69.96</td> <td style="text-align: center;">69.96</td> <td style="text-align: right;">139.92</td> </tr> <tr> <td>QDC Level (9 to 10)</td> <td style="text-align: center;">14.58</td> <td style="text-align: center;">14.58</td> <td style="text-align: right;">29.16</td> </tr> <tr> <td>QDC Level (11 to 12)</td> <td style="text-align: center;">14.58</td> <td style="text-align: center;">14.58</td> <td style="text-align: right;">29.16</td> </tr> <tr> <td colspan="4">Block Level Competition</td> </tr> <tr> <td>Primary school (6 to 8)</td> <td style="text-align: center;">14.92</td> <td style="text-align: center;">14.92</td> <td style="text-align: right;">29.84</td> </tr> <tr> <td>SVS Level (9 to 10)</td> <td style="text-align: center;">10.54</td> <td style="text-align: center;">10.54</td> <td style="text-align: right;">21.08</td> </tr> <tr> <td>SVS Level (11 to12)</td> <td style="text-align: center;">10.54</td> <td style="text-align: center;">10.54</td> <td style="text-align: right;">21.08</td> </tr> <tr> <td colspan="4">District Level Competition</td> </tr> <tr> <td>Primary school (6 to 8)</td> <td style="text-align: center;">8.88</td> <td style="text-align: center;">8.88</td> <td style="text-align: right;">17.76</td> </tr> <tr> <td>Secondary school (9 to 10)</td> <td style="text-align: center;">8.88</td> <td style="text-align: center;">8.88</td> <td style="text-align: right;">17.76</td> </tr> <tr> <td>Higher Secondary school (11 to 12)</td> <td style="text-align: center;">8.88</td> <td style="text-align: center;">8.88</td> <td style="text-align: right;">17.76</td> </tr> <tr> <td>District Level Workshop: (Primary, Secondary, Higher Secondary)</td> <td style="text-align: center;">68.00</td> <td style="text-align: center;">68.00</td> <td style="text-align: right;">136.00</td> </tr> <tr> <td>State Level Workshop (Primary, Secondary, Higher Secondary)</td> <td style="text-align: center;">20.60</td> <td style="text-align: center;">20.60</td> <td style="text-align: right;">41.20</td> </tr> <tr> <td style="text-align: center;">Total</td> <td style="text-align: center;">250.36</td> <td style="text-align: center;">250.36</td> <td style="text-align: right;">500.72</td> </tr> </tbody> </table>	Details	Drawing	Poetry	Amount	CRC Level Competition				Primary school (6 to 8)	69.96	69.96	139.92	QDC Level (9 to 10)	14.58	14.58	29.16	QDC Level (11 to 12)	14.58	14.58	29.16	Block Level Competition				Primary school (6 to 8)	14.92	14.92	29.84	SVS Level (9 to 10)	10.54	10.54	21.08	SVS Level (11 to12)	10.54	10.54	21.08	District Level Competition				Primary school (6 to 8)	8.88	8.88	17.76	Secondary school (9 to 10)	8.88	8.88	17.76	Higher Secondary school (11 to 12)	8.88	8.88	17.76	District Level Workshop: (Primary, Secondary, Higher Secondary)	68.00	68.00	136.00	State Level Workshop (Primary, Secondary, Higher Secondary)	20.60	20.60	41.20	Total	250.36	250.36	500.72	500.72
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State Level Workshop (Primary, Secondary, Higher Secondary)	20.60	20.60	41.20																																																															
Total	250.36	250.36	500.72																																																															

10	<p>Training Branch: School Cleanliness Award</p> <table border="1"> <thead> <tr> <th>No.</th> <th colspan="3">Details</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Nominated school visit, Certificate, Shield</td> <td>No. of block 263</td> <td>Per block amount Rs.9,000</td> <td>23,67,000</td> </tr> <tr> <td>2</td> <td>First tree winner school Purashkar</td> <td>No. of school 789</td> <td>Per school amount Rs.11000</td> <td>86,79,000</td> </tr> <tr> <td>3</td> <td> (1) Workshop for award winner school teacher (2017-18) (2) Sharing and appreciation workshop for school cleanliness award winner (2017-18) (3) Exposure visit for runner up school head teacher (2017-18) </td> <td></td> <td></td> <td>14,54,000</td> </tr> <tr> <td></td> <td colspan="3">Total</td> <td>1,25,00,000</td> </tr> </tbody> </table>	No.	Details			Amount	1	Nominated school visit, Certificate, Shield	No. of block 263	Per block amount Rs.9,000	23,67,000	2	First tree winner school Purashkar	No. of school 789	Per school amount Rs.11000	86,79,000	3	(1) Workshop for award winner school teacher (2017-18) (2) Sharing and appreciation workshop for school cleanliness award winner (2017-18) (3) Exposure visit for runner up school head teacher (2017-18)			14,54,000		Total			1,25,00,000	125.00
No.	Details			Amount																							
1	Nominated school visit, Certificate, Shield	No. of block 263	Per block amount Rs.9,000	23,67,000																							
2	First tree winner school Purashkar	No. of school 789	Per school amount Rs.11000	86,79,000																							
3	(1) Workshop for award winner school teacher (2017-18) (2) Sharing and appreciation workshop for school cleanliness award winner (2017-18) (3) Exposure visit for runner up school head teacher (2017-18)			14,54,000																							
	Total			1,25,00,000																							
11	<p>Outsource Vehicles Service for GCERT & DIETs Out Source Vehicles</p> <p>- 2 Vehicles for GCERT and 27 Vehicles for DIETs</p>	118.00																									
12	<p>Yoga Training for Primary & Secondary Schools</p> <p>- Yoga training for Primary and Secondary school - TA, DA, Lodging, Exposure visit and teaching learning educational material for Beneficiaries</p>	100.00																									
13	<p>For e-library –</p> <p>- Computer Software connectivity - Honorarium for guest lecturers - Planning of special programs activities, project etc - Material & Software for B.Ed. laboratory - Exposure visit fund</p>	180.00																									
	Total	2782.72 lakh																									

19. Annual Budget of Special Departments

Special Department	Objectives/Functions	Budget (Rs. in lakh)
CTE – IASE (College for Teacher Education - Institute for Advanced Study in Education)	Main Functions : <ul style="list-style-type: none"> ▪ Organize Pre-service Teacher Education Courses & In-service Teacher Education Program ▪ S for Secondary Teachers, Higher secondary teachers, Principals, Teacher Educators. ▪ Extension and Resource support service to Secondary School. ▪ Advance level Applied Research in Education. Project Coverage : CTE : 08 & IASE : 02	45.00
PE (Population Education)	Main Functions : <ul style="list-style-type: none"> ▪ Material development. ▪ Advocacy. ▪ Training. ▪ Co-curricular activities. ▪ Research and evaluation. ▪ Publication and documentation. ▪ Monitoring. Project Coverage : Secondary & Higher Secondary Schools, PTTIs & DIETs, ATD, CPED, NSS of Gujarat State.	14.00
HELP (Health Education and Life-skill Program)	Main Function : <ul style="list-style-type: none"> ▪ Health Education ▪ Life skill related Program ▪ Module development ▪ Training ▪ Co-curricular activities Project Coverage : Secondary & Higher Secondary Schools, PTTIs & DIETs, ATD, CPED, NSS of Gujarat State.	51.73

Note:- Details regarding special department can be available from the related department of GCERT.

22. In-Service Programs and Activities - Planning

Initially, the expenditure for Centrally Sponsored Scheme for Teacher Education was 100 % borne by MHRD, Government of India up to 2011-12. Newly revised centrally sponsored scheme of teacher education has been implemented with the effect from 1st April, 2012. A centrally sponsored scheme for restructuring and reorganizing teacher education institutes, 12th plan has been introduced from the year 2012-13 with sharing pattern of 75:25 between the central and the state. The financial sharing pattern is changed to 60:40 from the year 2015-16.

Under the centrally sponsored scheme of teacher education, Annual work plan for DIET for the year 2018-19 covers the provision for salaries, program and activities, research project related faculty development, others & contingencies along with strengthening institution.

Under Centrally Sponsored Scheme AWP proposal for 27 DIETs along with GCERT and BITE for the year 2018-19 is under process. Need, Area and Research based program/activities have been identified by the DIETs. DIETs have liberty to undertake district specific programs as per their needs. DIET planning cover programs/activities like Research, Documentation, Educational innovation, ICT enable training, Capacity building, Content and material development (hard & soft), Onsite support and training of various target group like – teachers, BRCCs, CRCCs, HT, BRPs, Preraks, DIET Lecturers, EIs, ICDS workers & supervisors, PTTIs Lecturer, D.El.Ed. trainees, Newly recruited vidyasahayak etc. Generally, the AWP of DIETs discusses in their PAC meeting and approved by members of the committee. Similarly the annual state plan discusses in GCERT's PAC meeting, after approval by members of the committee then submitted to MHRD, New Delhi.

23. Co-ordination with SSA & RMSA

Co-ordination with SSA

GCERT in coordination with SSA (Gujarat) gives academic and pedagogical input to the Teachers, BRCCs, BRPs and CRCCs through the DIETs.

GCERT's role for preparation of KRPs & RPs for training programs and modules for teachers training u

nder SSA has become more assertive. This strategy helps to achieve target both under SSA and In-service programs in more meaningful manner. During the teachers training, monitoring of training is planned.

Accordingly, the preparation of KRPs, RPs and MTs is undertaken to enable execution of teacher's training in the State. This training would enable teachers to practice the training taken in the classroom. This will also result into presence of teachers in the school for actual teaching purposes and help to improve furtherance of quality in education.

Co-ordination with RMSA

GCERT in coordination with RMSA (Gujarat) gives academic support to the secondary teachers through the DIETs.

GCERT's roll for preparation of modules for various subjects of secondary school education becomes more significant. The preparation of KRPs & RPs is enable to execute training for secondary teachers across the State. During the training of secondary teachers, monitoring of training will also be planned.

This training helps to increase the professional development of teachers, quality improvement of students and awareness of new trends –concepts –methodology – approaches of education.

24. Gatishil Gujarat

E-Learning-Virtual Classroom Project

There is increasing demand of Massive Online Open Courses (MOOCs) in modern times. As per the Guidelines of RTE-2009, Language teachers were appointed in Standard VI to VIII, whose principal subject may either English, Gujarati, Hindi or Sanskrit. Teachers appointed as a Language Teacher, whose principal subject is other than the English language, facing many problems in English Teaching. Virtual Classroom Project helps teachers to Increase use of e-learning in Teaching-Learning Process and provide real advantages of expert teachers to students.

Under “Gatishil Gujarat Program” Virtual Classroom Project is being launched by the Education Department in six districts and model schools of Gujarat on experimental basis with the close coordination between GCERT, BISAG and SSA in standard V in current year.

Different Units-

- Production Unit
- Quality Control Unit
- Helpline Unit
- Monitoring Unit
- Assessment Unit

Special features-

- In-depth Teacher Training for Project Implementation
- Script Design by DIET Faculties and SRG Teachers
- Toll-Free Numbers provided to Resolve Problems of Teachers and Students
- Necessary Physical facilities is being provided by the education department
- Planning of Time-table according to the virtual classroom
- Use of Web-site and You-tube for revision of the lesson

- Blogs and Chat – Rooms is being used for resolving and guiding the teachers and students.
- During the year 2017-18 more than about 465 episodes has been telecasted for Std. V to VII and Std. V.
- Virtual blog: virtualclassroomproject.blogspot.in
- Whatsapp: 9426302664

25. ERNET – India – Smart Virtual Classroom

Government of Gujarat through its representing department-GCERT and ERNET-India (autonomous) scientific society under department of Electronics and Information Technology, Government of India has done MOU for setting up of Smart virtual classroom facility Government of Gujarat schools to enable remote classroom teaching.

The project entitled Enabling schools with smart virtual classroom facilities-Phase-I is in seven states of Haryana, Himachal Pradesh, Gujarat, Rajasthan, Tripura, Andhra Pradesh and Tamilnadu with a focus to improve the quality of education to students from remote/rural part of the country.

The project is aimed at creating a technology enhanced classroom that will foster opportunities for teaching and learning by integrating various relevant technologies, such as computers, electronic white boards, projectors, specialized software interactive audio-video systems, etc. The total targeted number of schools and its corresponding DIETs distributed across the seven states are 3500 and 50 respectively.

In Gujarat Nomination of State project co-ordination is done as per Education Departments letter No JSB/2015/409/N Date:15/5/15 and also nodal officers at each project location. Identification of the 699 state government and grant in aid schools and 11 corresponding DIETs i.e. Ahmadabad Rural, Bharuch, Vadodara, Rajkot, Junagadh, Navsari, Idar, Gandhinagar, Patan, Surat and Bhavnagar.

Project installation work is done in all 699 schools and 11 DIETs. During the year 2017-18 more than 550 live episodes telecasted and approximately 82,500 secondary school students get benefited from it.

26. Abbreviations

- **AIDS** : Acquired Immune Deficiency System
- **BAOU** : Babasaheb Ambedkar Open University
- **BISAG** : Bhaskaracharya Institute for Space Application & Geo-informatics
- **BITE** : Block Institute of Teacher Education
- **BRC** : Block Resource Center
- **BRCCs** : Block Resource Centre Coordinators
- **BRP** : Block Resource Person
- **C&E** : Curriculum and Evaluation
- **CCRT** : Centre for Cultural Resources & Training
- **CMDE** : Curriculum Material Development and Evaluation
- **CRC** : Cluster Resource Center
- **CRCCs** : Cluster Resource Centre Coordinators
- **CSF** : Central Square Foundation
- **CSS-TE** : Centrally Sponsored Scheme of Teacher Education
- **CTE** : College for Teacher Education
- **DEIED** : Diploma in Elementary Education
- **DEO** : District Education Officer
- **DIET** : District Institute of Education & Training
- **DPC** : District Project Coordinator
- **DPEO** : District Primary Education Officer
- **DPSE** : Diploma in Preschool Education
- **DRU** : District Resource Unit
- **E&A** : Establishment and Account
- **EC** : Executive Council
- **EI** : Educational Inspector
- **ERNET** : Education & Research Network
- **ET** : Educational Technology
- **GB** : Governing Body
- **GBTC** : Government Basic Training College
- **GCERT** : Gujarat Council of Educational Research and Training

- **GIET** : Gujarat Institute of Educational Technology
- **GoG** : Government of Gujarat
- **GoI** : Government of India
- **GROER** : Gujarat Repository of Open Educational Resource
- **GSRTC** : Gujarat State Road Transport Corporation
- **HELP** : Health Education and Life-skill Program
- **HIV** : Human Immune-deficiency Virus
- **HT** : Head Teachers
- **IASE** : Institute of Advanced Studies in Education
- **ICT** : Information and Communication Technology
- **IFIC** : In-service Field-interaction, Innovation and Coordination
- **IGNOU** : Indira Gandhi National Open University
- **IIM** : Indian Institute of Management
- **IITE** : Indian Institute of Teacher Education
- **KGBV** : Kasturba Gandhi Balika Vidyalay
- **KRP** : Key Resource Person
- **MCQ** : Multiple Choice Question
- **MHRD** : Ministry of Human Resource Development
- **MOOC** : Massive Online Open Course
- **MOU** : Memorandum of Understanding
- **MT** : Master Trainer
- **NCERT** : National Council of Educational Research & Training
- **NCF** : National Curriculum Framework
- **NCFTE** : National Curriculum Framework for Teacher Education
- **NCTE** : National Council for Teacher Education
- **NGO** : Non Government Organizations
- **NIOS** : National Institute of Open School
- **NROER** : National Repository of Open Educational Resource
- **NSS** : National Service Scheme
- **NIEPA** : National Institute of Educational Planning & Administration
- **P&L** : Publication and Library
- **P&M** : Planning and Management

- **PAC** : Program Advisory Committee
- **PE** : Population Education
- **PSTE** : Pre Service Teacher Education
- **PTTI** : Pre-service Teacher Training Institute
- **QDC** : Quality Development Cell
- **R&I** : Research and Innovation
- **RGT** : Ramba Graduate Teachers' College
- **RIE** : Regional Institute of Education
- **RMSA** : Rastriya Madhyamik Shiksha Abhiyan
- **RTE** : Right to Education
- **S&M** : Science and Maths
- **SCE** : School based Comprehensive Evaluation
- **SIE** : State Institute of Education
- **SMC** : School Management Committee
- **SPIPA** : Sardar Patel Institute of Public Administration
- **SSA** : Sarva Shiksha Abhiyan
- **TE** : Teacher Education
- **TEAB** : Teacher Education Approval Board
- **UNICEF** : United Nations Children's Fund
- **VANDE** : Video Audio Network for Development & Education
- **WE** : Work Experience
- **WRC** : Western Regional Committee

27. Head wise Budget Provision & Summary of Budget

ગુજરાત શૈક્ષણિક સંશોધન અને તાલીમ પરિષદ, ગાંધીનગર
વર્ષ 2018-19 ની બજેટ જોગવાઈ દર્શાવતું પત્રક

(તા.11/04/2018)

(રકમ રૂપિયા લાખમાં)

ક્રમ	માંગણી નંબર	બજેટ સદર	વિગત				કુલ જોગવાઈ	સુધારેલી જોગવાઈ	બજેટ બુકના પાના નં.	ખર્ચ
				મહેસુલ કેન્દ્ર પુરસ્કૃત કેન્દ્ર	મહેસુલ રાજ્ય	સ્થાયી ખર્ચ ના				
2	9	2202-03-104-05	સીટીઈ-આઈએસઈ, 60%40% (B.ED)	27.00	18.00		45.00	00.00	60	
2	9	2202-80-003-05	જિલ્લા શિક્ષણ અને તાલીમ ભવન- પગાર ભથ્થા 60%40% ટકા લેખે	3660.00	2440.00		6100.00	00.00	80/81	
3	9	2202-01-106-17	EDN-129 દૂરવર્તી શિક્ષણ કાર્યક્રમ		100.00		100.00	00.00	21	
4	9	2202-80-001-10	EDN-12 જીસીઈઆરટીને નાણાકીય સહાય- જનરલ	-	1250.85	-	1250.85	00.00	76	
5	95	2202-01-107-01	EDN-12 જીસીઈઆરટીને નાણાકીય સહાય- SCSP-95	-	118.24	-	118.24	00.00	Scsp-22 II 20	
6	96	2202-80-796-02	EDN-12 જીસીઈઆરટીને નાણાકીય સહાય- TASP-96	-	298.72	-	298.72	00.00	Tasp/3 9-IV-38	
7	9	2202-80-001-09	EDN-16-L જીસીઈઆરટીની વિવિધ પ્રવૃત્તિઓ માળખાકીય સુવિધા (૨૨૦૬.૭૯+૩૧૭.૩૭(પગાર સ્થાયી ખર્ચ+૩૦૫=૨૮૨૯.૧૬)		2206.79 +305.00 ----- 2511.79	317.37	2829.16	00.00	74/75	
8	95	2202-80-001-02	EDN-16-L જીસીઈઆરટીની વિવિધ પ્રવૃત્તિઓ જીસીઈઆરટી માળખાકીય સુવિધા (scsp)(95)		168.98		168.98	00.00	Scsp-22 II 27	
9	96	2202-80-796-05	EDN-16-L જીસીઈઆરટીની વિવિધ પ્રવૃત્તિઓ(TASP)		406.95		406.95	00.00	Tasp/3 9-IV-39	
10	9	2202-02-105-02	જીબીટીસી રાજપીપળા અને આરજીટી પોરબંદર	-	-	215.21	215.21	00.00	3435	

11	9	2202-80-800-01	વિજ્ઞાન સુધારણા	-	-	23.10	23.10	00.00	85/86
12	96	4202-01-796-42 (TASP-	(EDN-21) જિલ્લા શિક્ષણ અને તાલીમ ભવન બાંધકામ વ્યારા જિ.તાપી(60:40)	0.01	0.01		0.02	00.00	Tasp - 372-373
13	84	4202-01-201-42	જિલ્લા શિક્ષણ અને તાલીમ ભવન બાંધકામ(સુરત હોસ્ટેલ બિલ્ડિંગ, ડાયેટ અરવલ્લી, મહિસાગર, છોટાઉદેપુર, દેવભૂમી દ્વારકા, મોરબી, બોટાદ, ગીર સોમનાથ) પાટણ સ્કુલ એકેડમી સાપુતારા માટે ફર્નિચર, આહવા-ડાંગ બી.એડ.કોલેજ, ગાંધીનગર રાજકોટ નવસારી ખાતે સરકારી બોયઝ અને ગર્લ્સ હોસ્ટેલ ઈડીએન-69(D-84		2624.84		2624.84	00.00	RMB/ 22-1 161/62 /63
14	96	4202-01-796-42 (TASP)	ડાયેટ વધઠ ખાતે રીનોવેશન કામ માટે આહવા જિ.ડાંગ		123.80		123.80	00.00	
			ટોટલ કુલ	3687.01	10060.18	555.68	14304.87	00.00	

Budget Summary Year 2018-19

(રૂબ રૂપિયા લાખમાં)

		વર્ષ: 2018-19
સ્થાયી ખર્ચના અંદાજો રાજ્ય		555.68
મુડી કેન્દ્ર પુરસ્કૃત બાંધકામ ચાલુ બાબત (ટી.એ.એસ.પી.(60%) 0.01 લાખ		00.01
મુડી રાજ્ય પુરસ્કૃત (ટી.એ.એસ.પી.) (40%) 0.01 લાખ		0.01
મુડી રાજ્ય બાંધકામ ચાલુ		1369.82
મહેસુલ કેન્દ્ર પુરસ્કૃત		3687.01
મહેસુલ રાજ્ય પુરસ્કૃત		6908.53
દુરવર્તી શિક્ષણ કાર્યક્રમ મહેસુલ રાજ્ય		100.00
કુલ		12621.05
(નવી બાબત)		305.00
(નવી બાબત મુડી રાજ્ય પુરસ્કૃત)		1378.82
કુલ		14304.87

(અંકે રૂપિયા એકસો તેતાલીસ કરોડ ચાર લાખ સીત્યાશી હજાર પૂરા)

6 a. Information about Secondary & Higher Secondary Education

No.	District	Secondary Schools	Higher Secondary Schools	Secondary with Hr. Sec. Schools	Secondary Teachers	Higher Secondary Teachers	Secondary Students	Higher Secondary Students
1	Ahmedabad	244	56	335	2894	2194	90841	52189
2	Amreli	118	22	166	1263	871	41221	21444
3	Anand	125	21	203	1901	1236	63745	31878
4	Aravali	127	7	138	1113	745	34272	20528
5	Banaskantha	219	30	325	2459	1559	94263	44273
6	Bharuch	131	7	189	1428	860	46982	23787
7	Bhavnagar	144	34	250	2005	1172	76272	39585
8	Botad	46	7	73	533	332	21155	9814
9	Chhota Udepur	79	8	73	681	333	22330	12403
10	Dev. Dwarka	80	13	74	560	296	19333	6827
11	Dahod	159	19	210	1634	1205	59718	37846
12	Gandhinagar	150	51	211	1918	1481	55320	35147
13	Gir Somnath	113	24	134	1265	800	38733	22652
14	Jamnagar	157	15	142	1380	849	37786	19529
15	Junagadh	210	34	204	1722	1159	50998	34638
16	Kachchh	220	23	187	1723	916	56742	23326
17	Kheda	160	3	188	1771	1063	62070	25954
18	Mahesana	144	22	216	1877	1424	66669	36520
19	Mahisagar	118	9	122	1034	568	33535	21713
20	Morabi	101	14	111	980	701	28025	16050
21	Narmada	65	8	45	471	244	14765	6552
22	Navsari	50	5	157	1258	981	41027	25078
23	Panchmahal	135	9	159	1293	717	51342	26834
24	Patan	114	21	122	1131	735	40871	18204
25	Porbandar	44	6	70	518	293	16754	7978
26	Rajkot	212	52	217	1717	1161	50784	30689
27	Sabarkantha	152	15	185	1289	977	42602	23298
28	Surat	116	21	187	1743	1455	51298	30566
29	Surendranagar	164	26	153	1320	773	41248	20566
30	Tapi	62	13	73	635	478	20217	11798
31	The Dang	40	4	23	217	152	6870	3508
32	Vadodara	104	8	127	1225	635	39099	13440
33	Valsad	103	21	183	1552	1275	50916	30884
34	AMC	159	38	413	3186	2544	110235	71976
35	RMC	121	77	191	1526	1334	44476	35552
36	SMC	132	39	406	3279	2499	123945	84265
37	VMC	76	19	201	1616	1328	51680	34478
	Total	4694	801	6463	54117	37345	1798139	1011769

Source: DISE Data – 2017-18, SSA Office, Gandhinagar.

7 a. District wise Secondary & Higher Secondary Schools

No.	District	All Schools			Government Schools			Govt. Aided Schools		
		Secondary	Higher Secondary	Secondary + H. Sec.	Secondary	Higher Secondary	Secondary + H. Sec.	Secondary	Higher Secondary	Secondary + H. Sec.
1	Ahmedabad	244	56	335	26	5	4	111	7	140
2	Amreli	118	22	166	27	5	5	48	1	83
3	Anand	125	21	203	12	1	1	78	8	143
4	Aravali	127	7	138	1	1	3	97	1	110
5	Banaskantha	219	30	325	99	7	16	27	3	163
6	Bharuch	131	7	189	22	4	1	44	1	82
7	Bhavnagar	144	34	250	47	10	13	33	3	102
8	Botad	46	7	73	24	1	3	9	1	22
9	Chh. Udepur	79	8	73	30	6	1	21	2	43
10	Dev. Dwarka	80	13	74	25	3	6	24	0	22
11	Dahod	159	19	210	18	3	5	51	3	147
12	Gandhinagar	150	51	211	2	1	3	75	4	116
13	Gir Somnath	113	24	134	24	1	5	45	0	44
14	Jamnagar	157	15	142	21	6	11	77	1	27
15	Junagadh	210	34	204	35	2	33	117	2	69
16	Kachchh	220	23	187	99	10	31	41	0	56
17	Kheda	160	3	188	19	1	2	106	0	151
18	Mahesana	144	22	216	8	0	5	93	0	163
19	Mahisagar	118	9	122	4	2	4	87	0	104
20	Morabi	101	14	111	35	6	7	34	2	21
21	Narmada	65	8	45	25	5	5	26	0	24
22	Navsari	50	5	157	5	3	1	18	0	104
23	Panchmahal	135	9	159	4	4	7	91	0	113
24	Patan	114	21	122	30	4	5	59	1	86
25	Porbandar	44	6	70	11	3	6	19	0	21
26	Rajkot	212	52	217	39	6	17	96	2	59
27	Sabarkantha	152	15	185	19	3	0	92	2	143
28	Surat	116	21	187	16	1	3	34	2	81
29	Surendranagar	164	26	153	63	10	11	56	0	59
30	Tapi	62	13	73	22	10	4	17	0	44
31	The Dang	40	4	23	22	3	5	4	1	12
32	Vadodara	104	8	127	13	3	0	55	1	85
33	Valsad	103	21	183	29	9	4	25	1	86
34	AMC	159	38	413	1	0	2	84	11	272
35	RMC	121	77	191	3	0	5	33	1	39
36	SMC	132	39	406	10	1	0	25	1	74
37	VMC	76	19	201	0	0	0	26	0	65
	Total	4694	801	6463	890	140	234	1978	62	3175

Source: DISE Data – 2017-18, SSA Office, Gandhinagar.

8 a. District wise Secondary & Higher Secondary Teachers (as per Class taught)

No.	District	All Teachers			Government Teachers			Govt. Aided Teachers		
		Secondary	Higher Secondary	Total	Secondary	Higher Secondary	Total	Secondary	Higher Secondary	Total
1	Ahmedabad	2894	2194	5088	97	31	128	1317	968	2285
2	Amreli	1263	871	2134	76	29	105	713	461	1174
3	Anand	1901	1236	3137	47	8	55	1389	883	2272
4	Aravali	1113	745	1858	14	12	26	875	586	1461
5	Banaskantha	2459	1559	4018	248	52	300	1272	955	2227
6	Bharuch	1428	860	2288	61	17	78	680	427	1107
7	Bhavnagar	2005	1172	3177	184	93	277	973	518	1491
8	Botad	533	332	865	85	13	98	199	111	310
9	Chh. Udepur	681	333	1014	85	35	120	384	226	610
10	Dev. Dwarka	560	296	856	71	31	102	205	85	290
11	Dahod	1634	1205	2839	64	25	89	1068	928	1996
12	Gandhinagar	1918	1481	3399	15	13	28	1024	692	1716
13	Gir Somnath	1265	800	2065	96	36	132	631	321	952
14	Jamnagar	1380	849	2229	89	98	187	474	196	670
15	Junagadh	1722	1159	2881	242	198	440	813	432	1245
16	Kachchh	1723	916	2639	396	199	595	538	262	800
17	Kheda	1771	1063	2834	70	10	80	1373	823	2196
18	Mahesana	1877	1424	3301	71	44	115	1389	1062	2451
19	Mahisagar	1034	568	1602	30	24	54	840	453	1293
20	Morabi	980	701	1681	134	75	209	251	164	415
21	Narmada	471	244	715	94	48	142	252	132	384
22	Navsari	1258	981	2239	21	19	40	872	698	1570
23	Panchmahal	1293	717	2010	27	36	63	970	522	1492
24	Patan	1131	735	1866	76	31	107	815	500	1315
25	Porbandar	518	293	811	54	40	94	225	104	329
26	Rajkot	1717	1161	2878	199	121	320	726	319	1045
27	Sabarkantha	1289	977	2266	45	14	59	962	772	1734
28	Surat	1743	1455	3198	64	23	87	803	570	1373
29	Surendranagar	1320	773	2093	196	90	286	591	281	872
30	Tapi	635	478	1113	76	61	137	348	298	646
31	The Dang	217	152	369	80	68	148	63	49	112
32	Vadodara	1225	635	1860	43	11	54	839	408	1247
33	Valsad	1552	1275	2827	96	46	142	723	613	1336
34	AMC	3186	2544	5730	14	7	21	2216	1864	4080
35	RMC	1526	1334	2860	31	42	73	437	297	734
36	SMC	3279	2499	5778	65	2	67	960	623	1583
37	VMC	1616	1328	2944	0	0	0	643	454	1097
	Total	54117	37345	91462	3356	1702	5058	28853	19057	47910

Source: DISE Data – 2017-18, SSA Office, Gandhinagar.

9 a. District wise Secondary & Higher Secondary Students

No.	District	All Students			Government Students			Govt. Aided Students		
		Secondary	Higher Secondary	Total	Secondary	Higher Secondary	Total	Secondary	Higher Secondary	Total
1	Ahmedabad	90841	52189	143030	2101	307	2408	50438	24005	74443
2	Amreli	41221	21444	62665	2717	451	3168	25706	12237	37943
3	Anand	63745	31878	95623	1215	73	1288	54036	24723	78759
4	Aravali	34272	20528	54800	288	126	414	29401	17050	46451
5	Banaskantha	94263	44273	138536	10195	1053	11248	58311	31225	89536
6	Bharuch	46982	23787	70769	1687	263	1950	26912	11965	38877
7	Bhavnagar	76272	39585	115857	6471	1411	7882	42252	17914	60166
8	Botad	21155	9814	30969	3525	200	3725	8240	3143	11383
9	Chh. Udepur	22330	12403	34733	1984	692	2676	14670	10022	24692
10	Dev. Dwarka	19333	6827	26160	2220	483	2703	7505	2406	9911
11	Dahod	59718	37846	97564	2135	766	2901	44727	31500	76227
12	Gandhinagar	55320	35147	90467	726	489	1215	37919	17943	55862
13	Gir Somnath	38733	22652	61385	2703	982	3685	23206	11355	34561
14	Jamnagar	37786	19529	57315	2698	1331	4029	15094	6320	21414
15	Junagadh	50998	34638	85636	7550	4795	12345	25958	12993	38951
16	Kachchh	56742	23326	80068	14594	4557	19151	22606	9015	31621
17	Kheda	62070	25954	88024	2088	172	2260	52985	20662	73647
18	Mahesana	66669	36520	103189	2381	1452	3833	55456	28769	84225
19	Mahisagar	33535	21713	55248	760	727	1487	29736	18831	48567
20	Morabi	28025	16050	44075	4506	1277	5783	8754	4043	12797
21	Narmada	14765	6552	21317	1817	783	2600	10089	4332	14421
22	Navsari	41027	25078	66105	316	126	442	32970	18625	51595
23	Panchmahal	51342	26834	78176	1137	1020	2157	42767	22289	65056
24	Patan	40871	18204	59075	3136	478	3614	31224	13015	44239
25	Porbandar	16754	7978	24732	1279	668	1947	8184	3328	11512
26	Rajkot	50784	30689	81473	6446	2380	8826	23463	8444	31907
27	Sabarkantha	42602	23298	65900	962	107	1069	35493	18988	54481
28	Surat	51298	30566	81864	1604	629	2233	30461	16769	47230
29	Surendranagar	41248	20566	61814	6061	1674	7735	20955	8131	29086
30	Tapi	20217	11798	32015	1631	1287	2918	13850	8385	22235
31	The Dang	6870	3508	10378	2491	1442	3933	2669	1516	4185
32	Vadodara	39099	13440	52539	1388	213	1601	30936	8973	39909
33	Valsad	50916	30884	81800	3162	936	4098	30413	17888	48301
34	AMC	110235	71976	182211	236	51	287	81361	52056	133417
35	RMC	44476	35552	80028	899	903	1802	16553	8699	25252
36	SMC	123945	84265	208210	2915	19	2934	44078	23714	67792
37	VMC	51680	34478	86158	0	0	0	24349	13010	37359
	Total	1798139	1011769	2809908	108024	34323	142347	1113727	564283	1678010

Source: DISE Data – 2017-18, SSA Office, Gandhinagar.