

MINISTRY OF HUMAN RESOURCE DEVELOPMENT

DEMAND NO. 60

Department of Higher Education

A. The Budget allocations, net of recoveries, are given below:

(In crores of Rupees)												
Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			Budget 2015-2016		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
Revenue	14182.83	10282.34	24465.17	16900.00	10756.00	27656.00	13000.00	10700.00	23700.00	15855.26	11000.00	26855.26
Capital	...	...	...	...	...	...	...	...	...	...	...	...
Total	14182.83	10282.34	24465.17	16900.00	10756.00	27656.00	13000.00	10700.00	23700.00	15855.26	11000.00	26855.26
2251	...	68.82	68.82	...	99.95	99.95	...	84.44	84.44	...	99.95	99.95
2013	...	...	...	...	0.04	0.04	...	0.04	0.04	...	0.04	0.04
2202	4966.95	5124.40	10091.35	3520.00	5457.71	8977.71	3432.65	5666.64	9099.29	3520.00	6095.45	9615.45
3601	43.00	...	43.00	...	...	...	...	...	...	...	...	...
3602	...	...	...	...	...	...	...	...	...	...	...	...
Total	43.00	...	43.00	...	...	...	...	...	...	...	...	...
3601	...	2175.00	2175.00	...	1800.00	1800.00	...	1600.00	1600.00	...	1200.00	1200.00
2202	...	1.84	1.84	...	2.77	2.77	...	0.92	0.92	...	2.77	2.77
2202	...	...	...	0.01	...	0.01	0.01	...	0.01	0.01	...	0.01
2202	...	...	...	90.00	...	90.00	13.50	...	13.50	90.00	...	90.00
2202	...	...	...	0.01	...	0.01	0.01	...	0.01	0.01	...	0.01
2202	...	...	...	1.00	...	1.00	0.01	...	0.01	1.00	...	1.00
2202	6.95	...	6.95	...	...	...	...	...	...	...	...	...
2202	...	...	...	1.00	...	1.00	0.01	...	0.01	1.00	...	1.00
2202	...	...	...	2.00	...	2.00	0.01	...	0.01	2.00	...	2.00
2202	...	...	...	...	...	...	...	...	...	195.97	...	195.97
2202	119.17	86.58	205.75	164.01	106.75	270.76	146.37	92.52	238.89	269.01	99.37	368.38
	5136.07	7387.82	12523.89	3778.03	7367.23	11145.26	3592.57	7360.08	10952.65	4079.00	7397.59	11476.59

(In crores of Rupees)

	Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			Budget 2015-2016		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
16. Interest Subsidy and Contribution for Guarantee Fund	2202	1524.67	...	1524.67	2081.00	...	2081.00	1581.00	...	1581.00	2130.00	...	2130.00
17. Scholarship for College and University Students	2202	194.30	...	194.30	245.00	...	245.00	220.00	...	220.00	243.00	...	243.00
Total-Student Financial Aid		1718.97	...	1718.97	2326.00	...	2326.00	1801.00	...	1801.00	2373.00	...	2373.00
Open & Distance Education and ICT													
18. Indira Gandhi National Open University	2202	85.00	...	85.00	112.50	1.00	113.50	112.50	0.33	112.83	112.50	1.00	113.50
19. Commonwealth of Learning	2202	...	5.75	5.75	...	6.00	6.00	...	6.00	6.00	...	6.00	6.00
20. Scholarship to Students from Non-Hindi Speaking States/UTs and other scholarships	2202	...	0.70	0.70	...	0.90	0.90	...	0.90	0.90	...	0.90	0.90
	3601	...	0.05	0.05	...	0.10	0.10	...	0.03	0.03	...	0.10	0.10
	3602	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	0.75	0.75	...	1.00	1.00	...	0.93	0.93	...	1.00	1.00
21. National Mission in Education through ICT	2202	120.55	...	120.55	180.00	...	180.00	125.47	...	125.47	180.00	...	180.00
	3601	...	...	...	...	...	...	...	...	...	...	...	...
	3602	...	...	...	...	...	...	...	...	...	...	...	...
	Total	120.55	...	120.55	180.00	...	180.00	125.47	...	125.47	180.00	...	180.00
22. Setting up Virtual Classrooms and Massive Open Online Courses (MOOCs)	2202	...	...	...	90.00	...	90.00	4.50	...	4.50	135.00	...	135.00
23. Consortium for Higher Education Electronic Resources (CHEERS)	2202	...	...	...	202.50	...	202.50	4.50	...	4.50	200.00	...	200.00
Total-Open & Distance Education and ICT		205.55	6.50	212.05	585.00	8.00	593.00	246.97	7.26	254.23	627.50	8.00	635.50
Development of Languages													
24. Directorate of Hindi	2202	19.90	10.54	30.44	14.40	13.21	27.61	14.40	12.59	26.99	28.40	13.90	42.30
25. Commission for Scientific & Tech. Terminology	2202	4.79	3.24	8.03	7.00	3.49	10.49	4.97	3.43	8.40	7.00	3.69	10.69
26. Central Institute of Indian Languages and Regional Language Centres	2202	16.71	9.38	26.09	23.40	13.01	36.41	14.39	10.44	24.83	27.00	11.35	38.35
27. Rashtriya Sanskrit Sansthan	2202	25.08	56.84	81.92	...	...	...	...	...	...	...	...	...
28. Rashtriya Ved Vidya Pratisthan	2202	...	0.03	0.03	...	...	...	...	...	...	...	...	...
29. Grants for Promotion of Indian Languages	2202	174.51	23.32	197.83	170.00	97.97	267.97	141.00	81.16	222.16	198.00	88.24	286.24
Total-Development of Languages		240.99	103.35	344.34	214.80	127.68	342.48	174.76	107.62	282.38	260.40	117.18	377.58
General													
30. Book Promotion & IPR	2202	31.41	21.53	52.94	26.10	31.98	58.08	20.94	27.73	48.67	15.54	32.58	48.12
31. Planning Norms	2202	9.65	14.15	23.80	...	...	...	...	...	...	...	...	...
Total-General		41.06	35.68	76.74	26.10	31.98	58.08	20.94	27.73	48.67	15.54	32.58	48.12
32. Planning, Administration and Global Engagement	2202	63.66	25.48	89.14	129.60	42.74	172.34	61.50	45.22	106.72	75.50	48.68	124.18

<i>(In crores of Rupees)</i>													
	Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			Budget 2015-2016		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
Total-General Education		7406.30	7558.83	14965.13	7059.53	7577.63	14637.16	5897.74	7547.91	13445.65	7430.94	7604.03	15034.97
Technical Education													
33. Community Polytechnics	2203	7.35	...	7.35	...	...	...	...	...	...	...	...	...
	3601	...	...	...	...	...	...	...	...	...	...	...	...
	3602	...	...	...	...	...	...	...	...	...	...	...	...
	<i>Total</i>	7.35	...	7.35	...	...	...	...	...	...	...	...	...
34. Indian Institutes of Technology	2203	2362.72	1333.74	3696.46	2320.00	1576.02	3896.02	2160.00	1586.48	3746.48	1835.00	1703.85	3538.85
35. Scholarships/Apprenticeship Training	2203	41.65	16.40	58.05	79.50	18.22	97.72	79.50	16.39	95.89	79.50	18.22	97.72
36. Indian Institutes of Management	2203	283.52	1.25	284.77	270.00	5.00	275.00	270.00	1.65	271.65	270.00	5.00	275.00
37. National Institute for Industrial Engineering, Mumbai	2203	...	26.69	26.69	4.00	25.36	29.36	4.00	25.36	29.36	4.00	27.14	31.14
38. National Institutes of Technical Teachers Training and Research (NITTTRs)	2203	39.85	51.38	91.23	31.50	61.50	93.00	31.50	61.13	92.63	31.50	65.55	97.05
39. ISM, Dhanbad	2203	110.00	52.27	162.27	110.00	69.56	179.56	110.00	69.56	179.56	100.00	74.50	174.50
40. Board of Apprenticeship Training	2203	3.50	10.17	13.67	3.50	11.30	14.80	3.50	11.18	14.68	3.50	12.01	15.51
41. Technical Education Quality Improvement Project of Government of India (EAP)	2203	110.00	...	110.00	90.00	...	90.00	50.00	...	50.00	80.00	...	80.00
	3601	282.47	...	282.47	355.00	...	355.00	345.00	...	345.00	291.98	...	291.98
	3602	7.25	...	7.25	5.00	...	5.00	5.00	...	5.00	5.00	...	5.00
	<i>Total</i>	399.72	...	399.72	450.00	...	450.00	400.00	...	400.00	376.98	...	376.98
42. New Indian Institutes of Information Technology in PPP mode (Earstwhile New Indian Institutes of Information Technology)	2203	14.84	...	14.84	16.00	...	16.00	14.00	...	14.00	16.00	...	16.00
43. New Schools of Planning and Architecture	2203	85.00	22.50	107.50	85.00	24.30	109.30	85.00	24.30	109.30	70.00	26.00	96.00
44. Indian National Digital Library in Engineering Science and Technology	2203	...	21.34	21.34	...	26.34	26.34	...	23.70	23.70	...	22.34	22.34
45. Training and Research in Frontier Areas	2203	16.02	...	16.02	50.00	...	50.00	48.11	...	48.11	50.00	...	50.00
46. All India Council for Technical Education	2203	370.00	...	370.00	247.50	1.00	248.50	337.50	0.33	337.83	247.50	1.00	248.50
47. National Institutes of Technology	2203	1393.84	777.80	2171.64	879.02	873.82	1752.84	979.02	873.82	1852.84	779.02	934.98	1714.00
48. Setting up of Indian Institute of Engineering, Science and Technology (IIEST)	2203	4.50	...	4.50	107.95	...	107.95	39.30	...	39.30	28.00	...	28.00
49. Support to Indian Institute of Science (IISc) and Indian Institutes of Science for Education & Research (IISER)	2203	809.50	237.17	1046.67	810.00	257.23	1067.23	710.00	250.16	960.16	610.00	269.09	879.09
50. Support to Indian Institutes of Information Technology (Allhabad, Gwalior, Jabalpur & Kanchipuram)	2203	201.35	24.42	225.77	200.00	31.84	231.84	160.00	23.74	183.74	150.00	29.25	179.25
51. Assistance to Other Institutes including SLIET, NERIST, NIFFT	2203	91.04	79.62	170.66	25.00	96.52	121.52	25.00	99.44	124.44	25.00	106.68	131.68

(In crores of Rupees)

	Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			Budget 2015-2016		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
52. Ranchi & CIT Kokrajhar	2203	3.78	...	3.78	45.00	...	45.00	33.00	...	33.00	35.00	...	35.00
53. National Initiative for Design Innovation	2203	3.75	...	3.75	35.00	...	35.00	22.00	...	22.00	25.00	...	25.00
54. National Initiative for Technology Transfer	2203	...	...	...	1.00	...	1.00	0.01	...	0.01	...	...	...
55. Support for Skill based Higher Education including Community Colleges	2203	16.00	...	16.00	55.00	...	55.00	16.50	...	16.50	55.00	...	55.00
56. IIT, Hyderabad (EAP)	2203	3.06	...	3.06	...	...	...	...	...	...	...	...	...
56. Support for the Polytechnics in the States	3601	317.30	...	317.30	...	...	...	...	...	...	...	...	...
	3602	2.02	...	2.02	...	...	...	...	...	...	...	...	...
	Total	322.38	...	322.38	...	...	...	...	...	...	...	...	...
57. Setting up Indian Institutes of Technology (IITs) / Indian Institutes of Management (IIMs)	2203	0.89	...	0.89	450.00	...	450.00	15.00	...	15.00	1000.00	...	1000.00
58. Indian Institute of Technology (IIT) Andhra Pradesh	2203	...	...	...	1.00	...	1.00	0.01	...	0.01	40.00	...	40.00
59. National Institute of Technology (NIT) Andhra Pradesh	2203	...	...	...	1.00	...	1.00	0.01	...	0.01	40.00	...	40.00
60. Indian Institute of Management (IIM) Andhra Pradesh	2203	...	...	...	1.00	...	1.00	0.01	...	0.01	40.00	...	40.00
61. Indian Institute of Science for Education Research (IISER) Andhra Pradesh	2203	...	...	...	1.00	...	1.00	0.01	...	0.01	40.00	...	40.00
62. Indian Institute of Information Technology (IIIT) Andhra Pradesh	2203	...	...	...	1.00	...	1.00	0.01	...	0.01	45.00	...	45.00
63. Other Programmes	2203	0.28	0.08	0.36	105.02	0.37	105.39	0.92	0.37	1.29	0.02	0.37	0.39
Total-Technical Education		6581.48	2654.83	9236.31	6384.99	3078.38	9463.37	5543.91	3067.61	8611.52	5996.02	3295.98	9292.00
64. Provision for projects/schemes for the benefit of North Eastern Areas and Sikkim													
64.01 Provision for University & Higher Education	2552	...	...	...	395.00	...	395.00	348.87	...	348.87	421.00	...	421.00
64.02 Provision for Development of Languages	2552	...	...	...	34.20	...	34.20	31.80	...	31.80	39.60	...	39.60
64.03 Provision for Book Promotion	2552	...	...	...	2.90	...	2.90	2.33	...	2.33	1.72	...	1.72
64.04 Provision for Students Financial Aid	2552	...	...	...	...	...	...	...	...	...	27.00	...	27.00
64.05 Provision for Planning, Administration and Global Engagement	2552	...	...	...	4.40	...	4.40	2.50	...	2.50	2.50	...	2.50
64.06 Provision for Open and Distance Education and ICT	2552	...	...	...	65.00	...	65.00	28.88	...	28.88	72.50	...	72.50
64.07 Provision for Technical Education	2552	...	...	...	753.98	...	753.98	746.50	...	746.50	708.98	...	708.98
Total- Provision for projects/schemes for the benefit of North Eastern Areas and Sikkim		...	...	...	1255.48	...	1255.48	1160.88	...	1160.88	1273.30	...	1273.30
State and UT Plan													

(In crores of Rupees)														
	Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			Budget 2015-2016			
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	
65.	Strategic Assistance for State Higher Education - Rashtriya Uchcha Shiksha Abhiyan (RUSA)													
65.01	State Plan	3601	262.36	...	262.36	1543.58	...	1543.58	270.00	...	270.00	609.37	...	609.37
65.02	UT Plan	3602	...	...	...	90.80	...	90.80	10.00	...	10.00	95.00	...	95.00
65.03	North Eastern Areas and Sikkim	2552	...	...	...	384.02	...	384.02	97.47	...	97.47	269.03	...	269.03
65.04	State Plan	2202	...	...	...	181.60	...	181.60	20.00	...	20.00	181.60	...	181.60
	Total- Strategic Assistance for State Higher Education - Rashtriya Uchcha Shiksha Abhiyan (RUSA)		262.36	...	262.36	2200.00	...	2200.00	397.47	...	397.47	1155.00	...	1155.00
66.	Actual Recoveries	2202	-65.66	-0.05	-65.71	...	...	...	...	...	...	...	...	...
		2203	-0.33	...	-0.33	...	...	...	...	...	...	...	...	...
		2251	...	-0.09	-0.09	...	...	...	...	...	...	...	...	...
		3601	-1.32	...	-1.32	...	...	...	...	...	...	...	...	...
	Total		-67.31	-0.14	-67.45	...	...	...	...	...	...	...	...	...
Grand Total			14182.83	10282.34	24465.17	16900.00	10756.00	27656.00	13000.00	10700.00	23700.00	15855.26	11000.00	26855.26
	Head of Dev		Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
C. Plan Outlay*														
Central Plan:														
1.	General Education	22202	7344.80	...	7344.80	7059.53	...	7059.53	5897.74	...	5897.74	7430.94	...	7430.94
2.	Technical Education	22203	6581.15	...	6581.15	6384.99	...	6384.99	5543.91	...	5543.91	5996.02	...	5996.02
3.	Secretariat-Social Services	22251	...	...	...	...	...	...	...	...	...	...	...	...
4.	North Eastern Areas	22552	...	...	...	1255.48	...	1255.48	1160.88	...	1160.88	1273.30	...	1273.30
Total - Central Plan			13925.95	...	13925.95	14700.00	...	14700.00	12602.53	...	12602.53	14700.26	...	14700.26
State Plan:														
1.	General Education	43601	262.36	...	262.36	2109.20	...	2109.20	387.47	...	387.47	1060.00	...	1060.00
Total - State Plan			262.36	...	262.36	2109.20	...	2109.20	387.47	...	387.47	1060.00	...	1060.00
Union Territory Plans :														
Union Territory Plans (with Legislature)														
1.	General Education	43602	...	...	...	90.80	...	90.80	10.00	...	10.00	95.00	...	95.00
Total - Union Territory Plans			...	...	...	90.80	...	90.80	10.00	...	10.00	95.00	...	95.00
Total			14188.31	...	14188.31	16900.00	...	16900.00	13000.00	...	13000.00	15855.26	...	15855.26
*Inclusive of works outlay in the Ministry of Urban Development														
Demand No 105		22202	5.48	...	5.48	...	...	...	...	...	...	...	...	...

1. **Secretariat:** Provides for Secretariat Expenditure. The proposed budget is also required for purchase of Information Technology applications, purchase of hardware and software, for

training as well as consultancy charges, etc., all of which is needed for strengthening of e-governance activities within both departments of the Ministry.

2. **Discretionary Grant:** Discretionary grant is placed at the disposal of the Minister for Human Resource Development for releasing financial assistance in deserving cases in accordance with the rules governing the scheme

3. **University Grants Commission (UGC):** University Grants Commission was founded under an Act of Parliament in 1956 for the purpose of co-ordination and determination of standards in universities. While UGC provides assistance to all eligible universities and institutions deemed to be universities, provision for assistance to Central Universities is being distinctly made.

4. **Assistance to State Governments for Degree Colleges:** This scheme has been merged with RUSA from the Financial Year 2014-15. See at Serial No. 65

5. **Improvement in Salary Scales of University and College Teachers:** Provision has been made for meeting liability on account of financial assistance to State Governments for revision of pay scales of University and College Teachers.

6. **Shastri Indo Canadian Institute (SICI):** The SICI was created jointly by the Govt. of India and Canada in 1968 to promote understanding between the two countries mainly through facilitation of academic activities. Activities of the Institute in the two countries are being carried out under the Agreement signed between the two Governments.

7. **Establishment of Tribunals, Accreditation Authority and National Finance Corporation:** Several reform measures have been initiated to restructure the higher education sector. These include establishment of adjudicatory bodies to fast-track, speedy, resolution of the entire gamut of issues arising in higher education, providing for a mandatory accreditation regime and an institutional structure for the purpose, establishment of an overarching body for standards-setting and policy formulation in higher education and creation of a financing body for funding advances for investment on higher education and refinancing educational loans. Provision has been made for funding these reform initiatives.

8. **National Mission on Teachers and Teaching:** The mission will look at teacher education in a holistic manner and in a single continuum covering school to universities and suggest ways to strengthen the institutional mechanisms at all levels.

10. **National Initiative on sports and wellness:** This scheme aims at including fitness and wellness programmes in higher education, encourage including physical education as general institutional requirement, raising participation in sports from 2 to 10 percent, creation of departments for physical education, sports infrastructure, establishing inter disciplinary research centres and creation of information network on sports.

11,65. **Rashtriya Uchcha Shiksha Abhiyan (RUSA):** This is a Centrally Sponsored Scheme aimed at providing strategic funding to state higher and technical institutions. States will develop comprehensive state higher education plans that utilize an interconnected strategy to address issues of expansion, equity and excellence together. Central funding will be linked to academic, administrative and financial reforms of state higher education.

This also includes the provision for Support to Polytechnics.

12. **Central University Andhra Pradesh:** This includes provision for Central University Andhra Pradesh.

13. **Andhra Pradesh & Telangana Tribal Universities:** This includes provision for Andhra Pradesh & Telangana Tribal Universities.

14. **Support for skill-based higher education including community colleges:** Under this scheme, Special emphasis will be placed on expansion of skill-based programmes in higher education through Community Colleges which will serve multiple needs. Community colleges would be located to afford easy access to underprivileged students.

15. **Other Programmes:** Other programmes include provision for grants in aid to Association of Indian Universities, National Research Professors, Refund of Income Tax, National Initiative to foster social responsibility, National Initiative for Excellence in humanities and social sciences, National Initiative on inclusion of persons with disabilities in Higher Education and Establishment of multi-disciplinary research universities including Central University of Himalayan Studies (CUHS), creation of Centres of Excellence & National Centre for Excellence in humanities.

16. **Interest Subsidy and contribution for guarantee fund:** Since 2009-10 the Central government has provided interest subsidy during the moratorium period on educational loans taken by students with family income of less than Rs 4.5 lakh per annum. A student loan guarantee corpus would be created under the management of a Credit Guarantee Trust to guarantee against default in repayment of student loans. This will substantially protect lending institutions from student default thereby encouraging them to make more student loans. In addition, the government guarantee should reduce the rate of interest on student loans.

17. **Scholarship for College and University Students:** This Scheme under Central Sector provide scholarship to 2% of the students passing out of schools every year for pursuing higher studies in Colleges and University system. The scholarship amount is disbursed directly to the beneficiaries through e-banking, to avoid delays.

18. **Indira Gandhi National Open University (IGNOU):** IGNOU was established by an act of Parliament in 1985 to provide access to higher education to all sections of the population, especially the disadvantaged groups; to impart continuing education, to upgrade knowledge and skill; and to initiate special programmes of higher education for specific target groups like women, people living in backward regions, hilly areas etc. and to promote open and distance learning. IGNOU has contributed to the growth of State Open Universities (SOU) and, there is a distinct provision for assistance to SOU through the IGNOU, as distinct from assistance for activities of IGNOU.

19. **Commonwealth of Learning (COL):** COL has its Headquarters at Vancouver and, was established in 1988 by the Commonwealth Heads of Governments. It is mandated to create and widen access to opportunities for learning in the Commonwealth, by promoting cooperation between educational institutions at all levels making use of the potential of distance education.

20. **Scholarship to Students from Non-Hindi Speaking States/ UTs and other scholarships:** The Scheme of Scholarship to Students from Non-Hindi Speaking States for Post-Matric studies in Hindi is being implemented with the objective to encourage the study of Hindi in Non-Hindi speaking states and to make available to the Governments of these States, suitable personnel to man

teaching and other posts where knowledge of Hindi is essential. Under the scheme scholarships are provided to meritorious students studying at post-matric to post-graduate level.

21. **National Mission in Education through ICT:** The scheme with the objective to develop a system of identification and nurturing the talent of human resources of the country and for their lifelong learning through learning modules to address the personalized needs of the learners. The Scheme also envisages for effective utilization of intellectual resources, certification of the knowledge acquired by the learners either through formal or non-formal system as also systematically building a database of capabilities, capacities and human resource talent of the country.

22. **Setting up Virtual Classrooms and Massive Open Online Courses(MOOCs):** Virtual classrooms and MOOCs are newer forms of technology enabled learning which help to broad-base quality education across all geographical regions. Massive Open Online Courses (MOOCs) have emerged as an inexpensive mechanism for offering quality education online, to a very large number of learners. The benefits of quality faculty, teaching excellent courses in top institutions, can be transmitted with the help of virtual classrooms and online courses to students & faculty across all institutions irrespective of their physical location thereby making education truly seamless and borderless. Specifically for India, given the urgent need to reach out to millions of aspiring learners, MOOCs and use the virtual classroom mode will be helpful, both in higher and vocational education.

23. **Consortium for Higher Education Electronic Resources (CHEERS):** This scheme will provide funding for subscription of electronic resources in the country through the Department of Higher Education.

24. **Directorate of Hindi:** The Central Hindi Directorate with its four Regional Centres located at Hyderabad, Calcutta, Guwahati and Chennai was set up in 1960 as a subordinate office with the object of propagation and development of Hindi as a link language and operates the schemes of Publication of bilingual/trilingual dictionaries, Correspondence Courses and Awards to Hindi writers, etc.

25. **Commission for Scientific and Technical Terminology (CSTT):** The Commission for Scientific and Technical Terminology was set up in October, 1961 for evolution of Scientific and Technical Terminology in Hindi and other Indian languages. The Commission runs a scheme of Production of University level Books in Hindi and other Indian Languages to facilitate the change to Indian Languages as the medium of instruction at the University level and it coordinates with the State level academies for development of books in regional languages.

26. **Central Institute of Indian Languages (CIIL):** The Central Institute of Indian Languages with its main campus at Mysore and seven Regional Language Centres (RLC) in Bhubaneswar, Guwahati, Lucknow, Mysore, Patiala, Pune and Solan was set up in July, 1969. It helps to evolve/implement the Language Policy of the Government of India and coordinate the development of Indian languages by conducting research in the areas of language analysis, language pedagogy, language technique and language use in society. It also conducts training programmes for school teachers of different languages. A provision of ₹ 5.00 crore for construction activities is being reflected in the Budget of Ministry of Urban Development.

27. **Rashtriya Sanskrit Sansthan:** See at Serial No.29

28. **Rashtriya Veda Vidya Pratisthan:** See at Serial No 29

29. **Grants for promotion of Indian Languages:** Promotion and development of Indian languages, including classical languages, English and foreign languages will receive focused attention under this initiative. Particular thrust would be on preservation, promotion and development of endangered languages which have less than 10000 speakers. The National Translation Mission will be strengthened. There will be a focus on developing specialized courses in translation technology and related areas and capacity building of translators through short term training programmes and language teaching programmes.

30. **Book Promotion & IPR:** National Book Trust, (NBT) established by the Government of India in 1957, produces and encourages the production of good literature and makes such literature available at moderate prices to the public. To promote and highlight Indian Books and authorship, the NBT participates in various International Book Fairs and Exhibitions. This includes also provision for promotion of copy right and IPR.

31. **Planning Norms:** See at Serial No.32

32. **Planning, Administration and Global Engagement:** This includes provision for the NUEPA, Auroville Management and other schemes.

33. **Community Polytechnics:** See at Serial No. 65

34. **Indian Institutes of Technology:** Indian Institutes of Technology have been established as Institutions of National Importance. Their main objective is to impart world-class training in engineering and technology; to conduct research in the relevant fields and for advancement of learning and dissemination of knowledge.

35. **Scholarships/Apprenticeship Training:** See at Serial No.40

36. **Indian Institutes of Management:** Indian Institutes of Management were set up by the Government of India. Centres of Excellence with the objective of providing educational training, research and consultancy in management. The Institutes are running Post Graduate programme (PGP), Fellowship Programmes, Management Development Programmes and Organisation Based Programmes.

37. **National Institute of Industrial Engineering, Mumbai:** The National Institute of Industrial Engineering (NITIE), Mumbai was established as a National Institute in 1963 by the Government of India with the assistance of UNDP through the International Labour Organisation (ILO). NITIE has also been recognized as a Quality Improvement Programme Centre.

38. **National Institutes of Technical Teachers Training & Research (NITTTRs):** The institutes are located at Bhopal, Chandigarh, Chennai and Kolkata and are actively involved in planning, designing, organizing quality education and training programmes research studies and learning packages for polytechnics, industries and community besides conducting M.Tech Courses.

39. **Indian School of Mines (ISM), Dhanbad:** ISM, Dhanbad was established in 1926 for providing trained manpower for the Mining Industry. In 1967, ISM was converted in autonomous institution with the Deemed-to-be University status. The School caters to the human resource needs of the nation in the areas of Mining, Petroleum, Mining Machinery, Mineral Engineering and Earth Sciences besides training manpower in the related disciplines of Management, Electronics Engineering,

Environmental Sciences and Engineering, Computer Science and Engineering, Mechanical Engineering, applied Science and Humanities and Social Sciences.

40. **Board of Apprenticeship Training:** Implementation of the Scheme of apprenticeship Training is a statutory requirement under Apprenticeship Act 1961. The Scheme of Apprenticeship Training provides opportunities for practical training to graduates engineers, diploma holders (Technicians) and 10 plus 2 vocational pass-outs in industrial establishments/ organizations.

The National Scheme of Apprenticeship Training is implemented under Apprentices Act 1961 through four Regional Boards of Apprenticeship/Practical Training located at Chennai, Kanpur, Kolkata and Mumbai.

41. **Technical Education Quality Improvement Programme of Government of India (EAP):** This is a World Bank funded project having activities for (i) Development of academic excellence (ii) Net-working Engineering Institution (iii) Developing Management Capacity under the Central Sector.

42. **New Indian Institutes of Information Technology in PPP mode:** Looking to the demand of IT professionals, it is proposed to establish more Indian Institute of Information Technology (IIIT). Proposed IIITs would be on Public Private Partnership basis.

43. **New Schools of Planning & Architecture:** The Schools of Planning and Architecture are considered as a premier institution of its kind in the country and among the very institutions in the world offering specialized education in design and development of human settlements in all its aspects.

44. **Indian National Digital Library in Engineering Science and Technology:** Under the Scheme Ministry provides funds required for providing access to full-text electronic resources and bibliographic databases to centrally funded government institutions including all IITs and IISc, Bangalore and to Govt. / Govt.-aided engineering colleges/institutions. The participating institutions are getting access to selected electronic resources with support from the AICTE.

45. **Training and Research in Frontier Areas:** It is proposed to establish centers of excellence for advanced training and research in the frontier areas including biotechnology, bioinformatics, nano-materials, nano-technologies, mechatronics, Higher performance computing engineering/industrial design, professional/business ethics, and skills development.

46. **All India Council for Technical Education:** All India council for Technical Education (AICTE), New Delhi was set up in 1945 as an Advisory Body. It was given a statutory status through an Act of Parliament in 1987, which came into effect on March 28, 1988. Main functions of All India Council for Technical Education (AICTE) are proper planning and coordinated development of the technical education system throughout the country, promotion of qualitative improvements of such education in relation to planned quantitative growth and regulation and proper maintenance of norms and standards in the technical education system. This also includes provision for Rashtriya Aavishkar Abhiyan.

47. **National Institutes of Technology (NITs):** Main functions of National Institutes of Technology are proper planning and coordinated development of the technical education system throughout the country, promotion of qualitative improvements of such education in relation to planned

quantitative growth and regulation and proper maintenance of norms and standards in the technical education system.

48. **Setting up of Indian institute of Engineering, Science and Technology (IIEST):** A State University, namely, Bengal Engineering and Science University, Shibpur is proposed to converted into a Central Government Institute, namely, Indian Institute of Engineering Science and Technology (IIEST).

49. **Support to Indian Institute of Science (IISc) and Indian Institutes of Science for Education and Research (IISER):** The provision is for Indian Institute of Science (IISc) and Indian Institutes of Science for Education and Research (IISER).

50. **Support to Indian Institutes of Information Technology (Allahabad, Gwalior, Jabalpur & Kanchipuram):** This provides funds for Indian Institute of Information Technology (Allahabad, Gwalior, Jabalpur & Kanchipuram)

51. **Assistance to Other Institutes including SLIET, NERIST, NIFT Ranchi & CIT Kokrajhar:** This provides funds for other Institutes including SLIET, NERIST, NIFT Ranchi & CIT Kokrajhar.

52. **National Initiative for Design Innovation:** Setting up of 20 new Design Innovation Centres, One Open Design School and National Design Innovation Network and linking them together. ODS would ensure maximum reach through collaborative education programmes. NDIN would be network of design schools to further reach and access of design education and raise standards of design education and innovation in the country.

53. **National Initiative for Technology Transfer:** Under this initiative, special efforts would be made to strengthen international research linkages and involve a larger number of Indian institutions in forging such links.

54. **Support for skill-based higher education including community colleges:** See at Serial Number 14

55. **IIT, Hyderabad (EAP):** Provision for IIT, Hyderabad.

56. **Support for the Polytechnics in the States:** See at Serial No. 65.

57. **Setting up Indian Institutes of Technology (IITs)/ Indian Institutes of Management (IIMs):** As part of expanding access in technical and professional education, it is proposed to set up IITs and IIMs in uncovered states. A sum of ₹1000 crores has been provided.

58. **Indian Institute of Technology (IIT) Andhra Pradesh.:** A sum of ₹ 40 Crore has been provided..

59. **National Institute of Technology (NIT) Andhra Pradesh:** A sum of ₹ 40 Crore has been provided.

60. **Indian Institute of Management (IIM) Andhra Pradesh:** A sum of ₹ 40 Crore has been provided.

61. **Indian Institute of Science for Education Research (IISER) Andhra Pradesh:** A provision of ₹ 40 Crore is kept for this scheme.

62. **Indian Institute of Information Technology (IIIT) Andhra Pradesh:** A provision of Rs 45 Crore is kept for this scheme.

63. **Other Programmes:** It includes provision for the Asian Institute of Technology (AIT) Bangkok, Establishment of multi-disciplinary research universities and creation of Centres of Excellence and creating a system for research evaluation and setting up Centre for Research Evaluation, Setting up of Inter-Institutional Centres, creation of Excellence Clusters Networks and Establishing alliances across institutions and Quality Improvement Programme for Management, pharmacy education and hotel management.

65. **Strategic Assistance for State Higher Education - Rashtriya Uchcha Shiksha Abhiyan(RUSA):** The Centre : State funding pattern is being modified in view of the larger devolution of tax resources to States as per the recommendations of the 14th Finance Commission whereby in these sectors, the revenue expenditure is to be borne by the States. Subsequent to the changed funding pattern, overall expenditure on the programme will not decrease.