GOVERNMENT OF INDIA MINISTRY OF SCIENCE AND TECHNOLOGY DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH LOK SABHA

UNSTARRED QUESTION NO.595 TO BE ANSWERED ON 23.07.2025

Systemic Failures in Research and Development

595. Smt. Jyotsna Charandas Mahant:

Will the Minister of Science & Technology be pleased to state:

- (a) the details of number of patents filed by publicly funded research institutions in India during the last five years, institution-wise;
- (b) the details of number of patents granted in India during the last five years, institution-wise;
- (c) the details of number of patent examiners and other administrative officers in patent offices across the country during the last ten years, and the number currently required, year-wise; and
- (d) the manner by which the Government will undertake institutional reforms to address the systemic failures in research and development in the country

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR THE MINISTRY OF SCIENCE AND TECHNOLOGY AND EARTH SCIENCES (DR. JITENDRA SINGH)

(a) The Council of Scientific and Industrial Research (CSIR), an autonomous organization with Department of Scientific and Industrial Research has filed 1234 patents in India in the past five years (2020-21 to 2024-25). The Department of Biotechnology (DBT), Ministry of Science & Technology supports a network of autonomous research institutions across the country. The number of Indian patents filed by these DBT supported research institutions during the last five years is 262. The Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry, maintains a list of Patents filed by Publicly funded research institutions in India and the details for the number of Patents filed In India, Institution wise, in the last five years is given in Annexure I.

- (b) 1283 Indian patents have been granted to CSIR in the past five years (2020-21 to 2024-25). 119 Patents have been granted to DBT supported autonomous research institutions. The details of the number of Patents filed and granted to DBT supported autonomous research institutions across the country, Institution wise, in the last five years is given at Annexure II. The list of patents granted Institution-wise, as per the data maintained by Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry is given in Annexure-III.
- (c) The details for the number of patent examiners and other administrative officers in Patent offices across India in the last ten years, and the number currently required, year-wise is given in Annexure IV.
- (d) Department of Scientific and Industrial Research, Ministry of Science & Technology has been providing registration to Public funded research institutions in India to enable them avail custom duty exemptions on purchase of Scientific equipment, goods consumables used for scientific research. The programme aims to support research, innovation, creation of infrastructure and technological prowess in such publicly funded research institutions. The list of PFRIs registered with DSIR can be accessed from DSIR website, dsir.gov.in. The performance of the schemes/ programmes in DSIR/CSIR to support S&T and innovation in the country is being monitored regularly (monthly). To meet national S&T aspirations, CSIR has taken a judicious approach to strengthen existing provisions to facilitate better performance of the Council and its constituents. Towards this, the merger of laboratories, namely CSIR-National Institute of Science Communication and Information Resources (CSIR-NISCAIR) and National Institute of Science, Technology and Development Studies (CSIR-NISTADS) into one entity named CSIR-National Institute of Science Communication and Policy Research (CSIR-NIScPR) was effected in 2021. CSIR has also upgraded one of its Unit, namely CSIR-Fourth Paradigm Institute (CSIR-4PI) to a national laboratory status in 2024, in due consideration of the emerging importance of advanced digital technologies such as data science, machine learning and artificial intelligence to address national needs of societal and strategic importance. The Council also undertakes regular review of the performance of it's constituent laboratories. **DBT** is addressing systemic challenges in research and development by nurturing a

stronger and more responsive R&D ecosystem. This is being achieved through increased focus on both basic and translational research across key areas such as healthcare & medical biotechnology, agricultural biotechnology & allied sectors, bioenergy, bioresources & environmental biotechnology etc. DBT has recently launched a flagship Biomanufacturing Programme to build and scale indigenous biomanufacturing capabilities. The Department also promotes public-private partnerships through BIRAC, enabling industry participation in innovation and product development. To support technology transfer and commercialization, DBT through BIRAC is strengthening intellectual property (IP) management by Transfer establishing regional Technology Offices Additionally, sustained investments in human resource development are being made through DBT supported fellowships, as well as doctoral and post-doctoral programmes. These measures are aimed at improving research quality, enhancing innovation outputs and facilitating effective technology translation to ensure that publicly funded research delivers good scientific and technological outcomes.

Details number of patents filed by publicly funded research institutions in India during last 05 Years institution- wise

		Patent
SI.	Research Institute Name	Application
No.		Filed
1	INDIAN COUNCIL OF AGRICULTURAL RESEARCH	765
2	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	730
3	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY	535
4	INDIAN INSTITUTE OF TECHNOLOGY DELHI	515
5	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH	499
6	INDIAN INSTITUTE OF TECHNOLOGY KANPUR	427
7	INDIAN INSTITUTE OF SCIENCE	421
8	INDIAN INSTITUTE OF TECHNOLOGY ROORKEE	397
9	INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR	377
10	INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD	298
11	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)	294
	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, AN INDIAN REGISTERED BODY	275
12	INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860)	2/3
13	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI	224
14	INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY), VARANASI	215
	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH AN INDIAN REGISTERED BODY	194
15	INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860)	194
16	INDIAN COUNCIL OF MEDICAL RESEARCH	185
17	INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD	171
18	NATIONAL INSTITUTE OF TECHNOLOGY PATNA	143
19	INDIAN SPACE RESEARCH ORGANISATION	139
20	NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA	135
21	NATIONAL INSTITUTE OF TECHNOLOGY, PATNA	134
22	NATIONAL INSTITUTE OF TECHNOLOGY CALICUT	126
23	INDIAN INSTITUTE OF TECHNOLOGY INDORE	109
	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH AN INDIAN REGISTERED BODY	106
24	INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860)	100
25	INDIAN INSTITUTE OF TECHNOLOGY ROPAR	102
26	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY	94
27	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BHOPAL	84
28	INDIAN INSTITUTE OF TECHNOLOGY JODHPUR	79
29	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, PUNE (IISER PUNE)	63
30	SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT	58
31	INDIAN INSTITUTE OF TECHNOLOGY MADRAS	57
32	INDIAN INSTITUTE OF TECHNOLOGY GANDHINAGAR	56
	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER) TIRUPATI	54
34	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR	52
	MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY ALLAHABAD	52
36	INDIAN INSTITUTE OF TECHNOLOGY, MANDI	49
37	NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA	48
38	INDIAN INSTITUTE OF TECHNOLOGY PATNA	47
39	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)	46
40	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI	46
41	CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION	45
42	INDIAN INSTITUTE OF TECHNOLOGY, GUWAHATI	43
	INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW	41
43	MATERIALS (ARCI)	71

		Patent
SI.	Research Institute Name	Application
No.		Filed
44	NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA	39
45	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, BHOPAL	39
46	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER) KOLKATA	39
47	NATIONAL INSTITUTE OF TECHNOLOGY PUDUCHERRY	39
48	NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA	38
49	NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI	37
50	NATIONAL INNOVATION FOUNDATION – INDIA	37
51	NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR	35
52	JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH	34
53	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA	33
54	INDIAN INSTITUTE OF TECHNOLOGY JAMMU	30
55	NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR	30
-	INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR	29
	INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI	29
-	NATIONAL INSTITUTE OF TECHNOLOGY-CALICUT	27
	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH	27
60	SECRETARY, DEPARTMENT OF ATOMIC ENERGY	26
	NATIONAL INSTITUTE OF IMMUNOLOGY	25
	INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD	25
	INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY), VARANASI	25
	INSTITUTE OF CHEMICAL TECHNOLOGY	24
	NATIONAL INSTITUTE OF TECHNOLOGY-WARANGAL	24
	NATIONAL INSTITUTE OF TECHNOLOGY DELHI	24
	NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR	22
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH- CENTRAL INSTITUTE OF AGRICULTURAL	
	ENGINEERING	21
	INDIAN INSTITUTE OF TECHNOLOGY BHILAI	21
	ALL INDIA INSTITUTE OF MEDICAL SCIENCES	20
	INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY	19
	ALL INDIA INSTITUTE OF MEDICAL SCIENCES RISHIKESH	19
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)-	15
	AHMEDABAD	19
	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL	19
-	INDIAN INSTITUTE OF TECHNOLOGY, BHILAI	18
	S. V. NATIONAL INSTITUTE OF TECHNOLOGY	18
	NATIONAL INNOVATION FOUNDATION - INDIA	18
,,	THE THE PARTY OF T	10
72	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI (IISER MOHALI)	18
	DEPARTMENT OF BIOTECHNOLOGY	17
	CENTRE FOR NANO AND SOFT MATTER SCIENCES	17
	INDIAN INSTITUTE OF TECHNOLOGY, MADRAS (IIT MADRAS)	17
_	DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR	16
02	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH AN INDIAN REGISTERED BODY	10
00	INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860)	16
	INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR	16
	NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR	15
	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING	15
	INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE INDIAN INSTITUTE OF SCIENCE (IISC)	15 14

		Patent
SI.	Research Institute Name	Application
No.		Filed
89	NATIONAL INSTITUTE OF TECHNOLOGY GOA	14
90	NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR	14
91	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING (CDAC)	14
92	INDIAN INSTITUTE OF TECHNOLOGY ROORKEE	13
93	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING (C-DAC)	13
94	NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA (NITK)	13
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH	13
96	NATIONAL INSTITUTE OF TECHNOLOGY, DELHI	13
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH HYDERABAD (NIPER-	13
97 98	H) INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)	12
	INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE	12
- 55	INDIAN INSTITUTE OF TECHNOLOGY, ROOKKEE INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, THIRUVANANTHAPURAM (IISER-	12
100	TVM)	12
101	NATIONAL INSTITUTE OF TECHNOLOGY	11
102	NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR	11
103	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY (SCTIMST)	11
	INDIAN INSTITUTE OF TECHNOLOGY, DELHI	10
	INDIAN INSTITUTE OF SPACE SCIENCE AND TECHNOLOGY	10
	INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD	10
	DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR	10
	INDIAN INSTITUTE OF TECHNOLOGY, PALAKKAD	10
109	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER), HYDERABAD	10
110	DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY	10
111	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM	9
	NATIONAL INSTITUTE OF TECHNOLOGY NAGALAND	9
	NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR	9
	NATIONAL INSTITUTE OF TECHNOLOGY SKINAGAK NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA	9
	INDIAN INSTITUTE OF TECHNOLOGY RATNA	9
	INDIAN INSTITUTE OF TECHNOLOGY, PATNA INDIAN COUNCIL OF AGRICULTURAL RESEARCH(ICAR)	9
11/	INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY	9
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, HYDERABAD	9
	DR. B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY	9
	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING, KOLKATA	9
	NATIONAL INSTITUTE OF TECHNOLOGY, UTTARAKHAND	9
	NATIONAL INSTITUTE OF TECHNOLOGY CALICUT AN INDIAN INSTITUTE	9
123	NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR	9
124	INDIAN COUNCIL OF AGRICULTURAL RESEARCH - NATIONAL INSTITUTE OF NATURAL FIBRE ENGINEERING AND TECHNOLOGY	9
		8
125	INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY) VARANASI NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND MANAGEMENT-	2
	KUNDLI (NIFTEM-K)	8
127	NATIONAL INSTITUTE OF TECHNOLOGY, JAMSHEDPUR	8

SI. No.	Research Institute Name	Patent Application Filed
128	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH 'AN INDIAN REGISTERED BODY INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860)	8
	SECRETARY, DEPARTMENT OF BIOTECHNOLOGY	8
130	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH GUWAHATI	7
-	JAWAHARLAL INSTITUTE OF POSTGRADUATE MEDICAL EDUCATION AND RESEARCH (JIPMER)	7
	MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY, BHOPAL	7
	INDIAN INSTITUTE OF TECHNOLOGY MANDI	7
-	CENTRE OF BIOMEDICAL RESEARCH	7
	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY	7
	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY, JAIPUR	7
	RAMAN RESEARCH INSTITUTE	7
	NATIONAL INSTITUTE OF PLANT GENOME RESEARCH	7
	SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	6
_	DEPARTMENT OF SCIENCE AND TECHNOLOGY AND BIOTECHNOLOGY	6
	ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)	6
	CENTRE FOR NANO AND SOFT MATTER SCIENCES (CENS)	6
	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER) MOHALI	6
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH-CENTRAL INSTITUTE OF AGRICULTURAL ENGINEERING	6
145	INSTITUTE OF NANO SCIENCE AND TECHNOLOGY	6
146	ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NEW DELHI	6
147	INDIAN COUNCIL OF AGRICULTURAL RESEARCH - CENTRAL INSTITUTE OF AGRICULTURAL ENGINEERING	6
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH-NATIONAL MEAT RESEARCH INSTITUTE	6
149	INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES) DHANBAD	6
	THE INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)	6
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (INSTITUTE: ATARI, KOLKATA)	6
152	CENTRE OF BIOMEDICAL RESEARCH (CBMR)	6
153	NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA	5
154	DR. B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR	5
	DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR	5
156	DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR	5
157	INDIAN INSTITUTE OF TECHNOLOGY GOA	5
158	DR. B.R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR	5
159	SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY (SVNIT)	5
160	NATIONAL INNOVATION FOUNDATION-INDIA	5
161	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR (MNIT JAIPUR)	4
162	ARMY INSTITUTE OF TECHNOLOGY	4
163	DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR	4
164	INDIAN COUNCIL OF FORESTRY RESEARCH & EDUCATION	4
165	INDIAN INSTITUTE OF TECHNOLOGY, JODHPUR	4
166	NATIONAL INSTITUTE OF TECHNOLOGY (NIT) SRINAGAR	4
167	NATIONAL INSTITUTE OF TECHNOLOGY-DELHI	4
168	INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY) VARANASI	4
169	INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR)	4
170	NATIONAL INSTITUTE OF TECHNOLOGY UTTARAKHAND	4

SI. No.	Research Institute Name	Patent Application Filed
171	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY (MNIT) JAIPUR	4
172	DR. B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR	4
173	ICAR-CENTRAL ARID ZONE RESEARCH INSTITUTE	4
174	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS),	4
175	NATIONAL INSTITUTE OF TECHNOLOGY, SILCHAR	4
176	INDIAN INSTITUTE OF TECHNOLOGY, DHARWAD	4
177	ALL INDIA INSTITUTE OF MEDICAL SCIENCES JODHPUR	4
178	S.N. BOSE NATIONAL CENTRE FOR BASIC SCIENCES	4
179	INDIAN INSTITUTE OF TECHNOLOGY, ROPAR	4
180	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER) KOLKATA	3
$\overline{}$	NATIONAL INSTITUTE OF SOLAR ENERGY	3
-	INDIAN COUNCIL OF AGRICULTURAL RESEARCH OF INDIA	3
183	INDIAN COUNCIL OF AGRICULTURAL RESEARCH-NATIONAL RESEARCH CENTRE ON CAMEL	3
184	INDIAN COUNCIL OF MEDICAL RESEARCH, NEW DELHI	3
185	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI	3
186	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER), RAEBARELI	3
-	NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA	3
188	NATIONAL INSTITUTE OF TECHNOLOGY MIZORAM	3
189	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR) UNIT CIFA	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH - CENTRAL CITRUS RESEARCH INSTITUTE	3
	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING, HYDERABAD	3
	INSTITUTE OF CHEMICAL TECHNOLOGY (DEEMED UNIVERSITY)	3
	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY.	3
194	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER) KOLKATA	3
195	INDIAN INSTITUTE OF TECHNOLOGY (IIT MADRAS)	3
196	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR) - NATIONAL RESEARCH CENTRE ON CAMEL	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH, KRISHI ANUSANDHAN BHAVAN-II, PUSA, NEW DELHI	3
198	NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA	3
199	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER) HYDERABAD	3
200	INDIAN COUNCIL OF AGRICULTURAL RESEARCH- INDIAN INSTITUTE OF RICE RESEARCH	3
201	ICAR – NATIONAL RESEARCH CENTRE ON MEAT, INDIAN COUNCIL OF AGRICULTURAL RESEARCH	3
202	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR),	3
203	INDIAN INSTITUTE OF PETROLEUM AND ENERGY	3
204	ICAR - INDIAN COUNCIL OF AGRICULTURAL RESEARCH-CENTRAL, INSTITUTE OF AGRICULTURAL ENGINEERING	3
205	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR), UNIT CIFA	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH [ICAR]	3
-	INDIAN INSTITUTE OF TECHNOLOGY	3
208	INDIAN INSTITUTE OF TECHNOLOGY DHARWAD	3
209	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	3

SI. No.	Research Institute Name	Patent Application Filed
	THE NETWORK COORDINATOR, ALL INDIA NETWORK PROJECTS ON PESTICIDE RESIDUES,	
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)-INDIAN AGRICULTURAL RESEARCH	3
210	INSTITUTE (IARI)	
	1. INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- INDIAN GRASSLAND AND FODDER	
	RESEARCH INSTITUTE, JHANSI, 2. (ICAR)- CENTRAL INSTITUTE OF AGRICULTURAL	3
211	ENGINEERING, BHOPAL	
$\overline{}$	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH,	3
	COUNCIL OF COLLECTION TO A WAY THE CONTRACT OF THE COUNCIL OF COUN	
	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA AN AUTONOMOUS	3
212	INSTITUTION, MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVT. OF INDIA	3
213	INSTITUTION, MINISTRY OF HOMAN RESOURCE DEVELOPMENT, GOVT. OF INDIA	
24.4	INDIAN INSTITUTE OF SCIENCE EDUCATION AND DESCRAPSIVE TURNINAMANTHADUDANA	3
	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, THIRUVANANTHAPURAM	2
	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH-KOLKATA	3
$\overline{}$	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH-MOHALI	3
217	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (INSTITUTE: ICAR-ATARI, KOLKATA)	3
	NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND MANAGEMENT	3
$\overline{}$	(NIFTEM)	
	INSTITUTE OF FOREST GENETICS AND TREE BREEDING	3
	NATIONAL INSTITUTE OF TECHNOLOGY, MEGHALAYA	3
221	NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR	3
		3
222	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER, RAEBARELI)	3
223	INSTITUTE OF NANO SCIENCE AND TECHNOLOGY (INST), MOHALI	2
224	INDIAN INSTITUTE OF TECHNOLOGY, INDORE	2
	NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND MANAGEMENT	2
225	(NIFTEM-K)	2
226	DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY	2
227	INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR	2
228	CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO)	2
229	DIRECTOR, INSTITUTE OF NANO SCIENCE AND TECHNOLOGY	2
230	ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS), JODHPUR	2
231	ALL INDIA INSTITUTE OF MEDICAL SCIENCES DELHI	2
	SHROFF S.R. ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT), UPL UNIVERSITY OF	
232	SUSTAINABLE TECHNOLOGY	2
233	THE DIRECTOR, ICAR-DIRECTORATE OF MEDICINAL AND AROMATIC PLANTS RESEARCH	2
234	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER-R) RAEBARELI	2
_	INSTITUTE OF NANO SCIENCE AND TECHNOLOGY, MOHALI	2
	INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW	_
	MATERIALS (ARCI), AN AUTONOMOUS R&D CENTRE OF DEPARTMENT OF SCIENCE AND	2
236	TECHNOLOGY, GOVT. OF INDIA	
		2
$\overline{}$	NATIONAL BRAIN RESEARCH CENTRE	2
	INDIAN INSTITUTE OF TECHNOLOGY (ISM) DHANBAD	2
-	INDIAN INSTITUTE OF SPICES PESSADSIA	2
	INDIAN INSTITUTE OF SPICES RESEARCH	2
-	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IITM)	2
242	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY.	2

SI. No.	Research Institute Name	Patent Application Filed
243	DIRECTOR, NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI (NIPER-G)	2
244	DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR	2
	DEPARTMENT OF BIOTECHNOLOGY, SCHOOL OF BASIC & APPLIED SCIENCE, DAYANANDA	
245	SAGAR UNIVERSITY	2
246	KSCSTE- KERALA FOREST RESEARCH INSTITUTE (KFRI)	2
247	INSTITUTE OF NANO SCIENCE AND TECHNOLOGY (INST)	2
248	INDIAN SPACE RESEARCH ORGANISATION (ISRO)	2
249	NATIONAL INSTITUTE OF TECHNOLOGY PATNA, INDIA	2
	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY (AN INSTITUTE	
250	OF NATIONAL IMPORTANCE UNDER GOVT. OF INDIA)	2
251	NATIONAL INSTITUTE OF TECHNOLOGY, PUDUCHERRY	2
	CSIR – INDIAN INSTITUTE OF CHEMICAL TECHNOLOGY	2
	DST-NATIONAL INNOVATION FOUNDATION- INDIA (NIF)	2
	FOREST RESEARCH INSTITUTE, DEHRADUN	2
	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI,	2
	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI, GUWAHATI, ASSAM	2
	INDIAN INSTITUTE OF TECHNOLOGY, MADRAS	2
	NATIONAL INSTITUTE OF TECHNOLOGY, HAMIRPUR	2
	NATIONAL INSTITUTE OF TECHNOLOGY, NAGALAND	2
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH RAEBARELI	2
261	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, AHMEDABAD	2
262	ZOOLOGICAL SURVEY OF INDIA	2
263	COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH - INDIAN INSTITUTE OF CHEMICAL TECHNOLOGY	2
264	1. INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI	2
265	ALL INDIA INSTITUTE OF MEDICAL SCIENCES, JODHPUR	2
	BOSE INSTITUTE	2
267	DEPARTMENT OF BIOTECHNOLOGY, MINISTRY OF SCIENCE AND TECHNOLOGY	2
268	INDIAN INSTITUTE OF GEOMAGNETISM	2
269	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS	2
	INDIAN INSTITUTE OF TECHNOLOGY – BOMBAY	2
	INDIAN INSTITUTE OF TECHNOLOGY – MADRAS (IIT MADRAS)	2
	NATIONAL INSTITUTE OF TECHNOLOGY (NIT), KURUKSHETRA	2
273	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH GUWAHATI (NIPER-	2
	INSTITUTE OF CHEMICAL TECHNOLOGY,	2
	INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD (IIT PALAKKAD)	2
	MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY	2
	MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY (MANIT)	2
	INDIAN INSTITUTE OF TECHNOLOGY (IIT) INDORE	2
	INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR	2
	INDIAN INSTITUTE OF TECHNOLOGY JODHPUR	2
200	and an arrange of technology jobili on	
281	CENTRAL COUNCIL FOR RESEARCH IN SIDDHA (MINISTRY OF AYUSH, GOVT. OF INDIA)	2
282	ICAR- INDIAN INSTITUTE OF SUGARCANE RESEARCH	2
283	ICAR-CENTRAL TUBER CROPS RESEARCH INSTITUTE	2

SI. No.	Research Institute Name	Patent Application Filed
284	DEPARTMENT OF BIOTECHNOLOGY, SCHOOL OF BASIC & APPLIED SCIENCE, DAYANANDA SAGAR UNIVERSITY	2
285	DIRECTOR, FOREST RESEARCH INSTITUTE	2
	NATIONAL INSTITUTE OF TECHNOLOGY, GOA	2
287	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY (AN INSTITUTE OF NATIONAL IMPORTANCE)	2
288	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER-KOLKATA)	2
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI	2
	NATIONAL INNOVATION FOUNDATION- INDIA (NIF)	2
	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI, GUWAHATI, ASSAM, INDIA	2
	INDIAN INSTITUTE OF TECHNOLOGY, GOA	2
	INSTITUTE OF CHEMICAL TECHNOLOGY (ICT)	2
	INDIAN INSTITUTE OF TECHNOLOGYBOMBAY	1
295	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH	1
296	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, S. A. S. NAGAR.	1
297	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH-AHMEDABAD	1
298	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH GUWAHATI (NIPER G)	1
299	SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT TECHNOLOGY, SURAT	1
300	NATIONAL INSTITUTE OF TECHNOLOGY (NIT) SILCHAR	1
301	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL,	1
302	NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL	1
303	DEPARTMENT OF BIOTECHNOLOGY, SCHOOL OF BASIC & APPLIED SCIENCE, DAYANANDA SAGAR UNIVERISTY	1
304	ICAR-INDIAN INSTITUTE OF SUGARCANE RESEARCH	1
	DR. MUTHU SELVAKUMAR N. PDEF RESEARCH SCHOLAR, INDIAN INSTITUTE OF TECHNOLOGY	1
306	ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS) BHOPAL	1
307	CENTRAL COUNCIL FOR RESEARCH IN AYURVEDIC SCIENCES (CCRAS), MINISTRY OF AYUSH, GOVT. OF INDIA	1
308	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH AN INDIAN REGISTERED BODY INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860	1
309	DBT- DEPARTMENT OF BIOTECHNOLOGY - GOVT. OF INDIA	1
	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING, MOHALI, PUNJAB	1
	INDIAN INSTITUTE OF TECHNOLOGY DELHI,	1
	INDIAN INSTITUTE OF TECHNOLOGY PATNA (IIT PATNA)	1
	INDIAN INSTITUTE OF TECHNOLOGY ROORKEE.	1
	INDIAN INSTITUTE OF TECHNOLOGY ROORKEE	1
	NATIONAL INNOVATION FOUNDATION - INDIA (NIF)	1
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH GUWAHATI	1
317	NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND MANAGEMENT KUNDLI (NIFTEM-K).	1
	INDIAN INSTITUTE OF TECHNOLOGY ROOR-KEE	1

SI. No.	Research Institute Name	Patent Application Filed
319	INDIAN INSTITUTE OF TROPICAL METEOROLOGY	1
320	INSTITUTE OF CHEMICAL TECHNOLOGY MUMBAI- INDIANOIL ODISHA CAMPUS	1
321	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER), S.A.S. NAGAR	1
322	NATIONAL INSTITUTE OF TECHNOLOGY-SRINAGAR	1
	SECRETARY, DEPARTMENT OF ATOMIC ENERGYSECRETARY, DEPARTMENT OF ATOMIC ENERGY	1
	TIH-IHUB DRISHTI FOUNDATION INDIAN INSTITUTE OF TECHNOLOGY JODHPUR	1
	VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY	1
326	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI TECHNOLOGY INNOVATION AND DEVELOPMENT FOUNDATION (TIDF)	1
	INDIAN INSTITUTE OF TECHNOLOGY INDORE (IIT), INDORE	1
	INDIAN INSTITUTE OF TECHNOLOGY MANDI (IIT MANDI)	1
	INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY)	1
330	DIRECTOR, CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING (C-DAC) CHENNAI	1
331	DIRECTOR, FOREST RESEARCH INSTITUTE (FRI)	1
332	DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY-JALANDHAR	1
333	DR. VILAS WARUDKAR, MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY	1
334	(A) ALL INDIA INSTITUTE OF MEDICAL SCIENCES	1
335	ALL INDIA INSTITUTE OF MEDICAL SCIENCES RAIPUR	1
336	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH AN INDIAN REGISTERED BODY INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860)	1
337	DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO)	1
338	VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR	1
339	INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW MATERIALS (ARCI) HYDERABAD	1
340	NATIONAL INSTITUTE OF TECHNOLOGY (NIT), HAMIRPUR	1
341	NATIONAL INSTITUTE OF TECHNOLOGY - SRINAGAR	1
	SPACE APPLICATIONS CENTRE INDIAN SPACE RESEARCH ORGANISATION (SAC ISRO),	1
342	AHMEDABAD	1
	MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY ALLAHABAD UTTAR PRADESH	1
344	NATIONAL INNOVATION FOUNDATION	1
345	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER), AHMEDABAD	1
346	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)- HYDERABAD	1
347	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH HYDERABAD (NIPERHYD)	1
348	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI AN INDIAN INSTITUTE	1
349	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	1
350	INDIAN INSTITUTE OF TECHNOLOGY MADRAS-IIT MADRAS	1
351	ICFRE-ARID FOREST RESEARCH INSTITUTE, JODHPUR	1
352	DIRECTOR, NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL	1
353	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH" AN INDIAN REGISTERED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860	1

SI. No.	Research Institute Name	Patent Application Filed
354	CENTRE OF EXCELLENCE IN ADVANCED MANUFACTURING TECHNOLOGY, INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR	1
355	1) INDIAN INSTITUTE OF TECHNOLOGY BOMBAY, 2) SANRACHANA STRUCTURAL STRENGTHENING PRIVATE LIMITED	1
	ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS) RISHIKESH	1
	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY (IIT BOMBAY)	1
	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY (IITB)	1
359	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	1
	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY	1
361	INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD	1
362	INDIAN INSTITUTE OF SCIENCE (IISC), BENGALURU	1
	INDIAN INSTITUTE OF SCIENCE EDUCATION & RESEARCH (IISER) MOHALI	1
364	NATIONAL INSTITUTE OF TECHNOLOGY PATNA	1
365	PHYSICAL RESEARCH LABORATORY	1
366	S. V. NATIONAL INSTITUTE OF TECHNOLOGY,	1
367	SECRETARY DEPARTMENT OF BIOTECHNOLOGY	1
368	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL, HANAMKONDA, WARANGAL 506004, TELANGANA STATE INDIA & CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY (C-MET) IDA PHASE III, CHERLAPALLY HCL (PO), HYDERABAD - 500051, TELANGANA, INDIA.	1
369	NATIONAL INSTITUTE OF TECHNOLOGY(NIT), RAIPUR	1
370	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER), S. A. S. NAGAR	1
371	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, RAEBARELI	1
372	INSTITUTE OF CHEMICAL TECHNOLOGY MUMBAI	1
373	INDIAN INSTITUTE OF TECHNOLOGY, PATNA,	1
374	INDIAN INSTITUTE OF TECHNOLOGY KANPUR	1
375	INTERNATIONAL CROPS RESEARCH INSTITUTE FOR THE SEMI-ARID TROPICS (ICRISAT)	1
376	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR (MNIT)	1
	MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR	1
	NATIONAL INNOVATION FOUNDATION -INDIA (NIF)	1
	DIRECTOR GENERAL, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION	1
380	DIRECTOR, INSTITUTE OF FOREST GENETICS AND TREE BREEDING (IFGTB)	1
381	DIRECTOR, NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER), GUWAHATI	1
382	DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR, PUNJAB, INDIA	1
383	DBT- DEPARTMENT OF BIOTECHNOLOGY, GOVT. OF INDIA	1
384	ARMY INSTITUTE OF TECHNOLOGY PUNE	1
385	CENTRAL COUNCIL FOR RESEARCH IN SIDDHA (MINISTRY OF AYUSH, GOVT OF INDIA)	1
386	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING (C-DAC), THIRUVANANTHAPURAM	1
387	(2) NATIONAL INSTITUTE OF TECHNOLOGY, MEGHALAYA	1
388	: INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI	1

SI. No.	Research Institute Name	Patent Application Filed
389	ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NAGPUR-(AIIMS NAGPUR) (ELIGIBLE EDUCATIONAL INSTITUTE (EEI)	1
390	INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR	1
	INDIAN INSTITUTE OF TECHNOLOGY (MANDI)	1
	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI, GUWAHATI,	1
	INDIAN INSTITUTE OF PETROLEUM AND ENERGY, VISAKHAPATNAM	1
	INDIAN INSTITUTE OF SPACE SCIENCE AND TECHNOLOGY (IIST)	1
	INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR),	1
	INDIAN INSTITUTE OF TECHNOLOGY (IIT) PALAKKAD	1
	INDIAN INSTITUTE OF TECHNOLOGY MADRAS - IIT MADRAS	1
	DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR, PUNJAB	1
330	DR. MUTHU SELVAKUMAR N. PDEF RESEARCH SCHOLAR, INDIAN INSTITUTE OF TECHNOLOGY,	+
200	MADRAS.	1
233		
400	DR. THELLA BABU RAO, ASSISTANT PROFESSOR/DEPARTMENT OF MECHANICAL	1
	ENGINEERING, NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH.	4
401	FOREST RESEARCH INSTITUTE (FRI)	1
	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH AN INDIAN REGISTERED BODY	1
	INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860	
403	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH (CSIR)	1
	DBT BUILDER, GOVT. OF INDIA, DEPARTMENT OF BIOTECHNOLOGY AND BIOINFORMATICS,	1
_	SAMBALPUR UNIVERSITY	-
405	DEPARTMENT OF BIOTECHNOLOGY, COLLEGE OF AGRICULTURE, UAS, DHARWAD	1
406	DEPARTMENT OF SCIENCE AND TECHNOLOGY AND BIOTECHNOLOGY, GOVERNMENT OF WEST BENGAL A GOVERNMENT OF WEST BENGAL DEPARTMENT	1
	DIRECTOR, FOREST RESEARCH INSTITUTE, DEHRADUN	1
	ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS), BHOPAL	1
	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING, THIRUVANANTHAPURAM	1
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER) - RAEBARELI	1
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)-RAEBARELI	1
	INDIAN INSTITUTE OF TECHNOLOGY-PALAKKAD	1
	NATIONAL INSTITUTE OF TECHNOLOGY (NIT), SRINAGAR	1
	NATIONAL INSTITUTE OF TECHNOLOGY ARUNACHAL PRADESH	1
415	NATIONAL INSTITUTE OF TECHNOLOGY CALICUT(NITC)	1
	NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA (AN INSTITUTE OF NATIONAL	1
	IMPORTANCE UNDER MHRD, GOVT. OF INDIA)	
417	NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA	1
418	NATIONAL INSTITUTE OF TECHNOLOGY, CALICUT	1
419	NATIONAL INSTITUTE OF TECHNOLOGY. ROURKELA	1
420	INSTITUTE OF CHEMICAL TECHNOLOGY(DEEMED UNIVERSITY)	1
421	S. V. NATIONAL INSTITUTE OF TECHNOLOGY, I	1
422	SOCIETY FOR APPLIED MICROWAVE ELECTRONICS ENGINEERING & RESEARCH	1
423	THE DIRECTOR GENERAL INDIAN COUNCIL OF MEDICAL RESEARCH	1
424	INDIAN INSTITUTE OF TECHNOLOGY KANPUR	1
	[INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	1
	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING, DELHI	1
	DIRECTOR, NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER) —	
427	GUWAHATI	1

SI. No.	Research Institute Name	Patent Application Filed
428	DIRECTOR INSTITUTE OF NANO SCIENCE AND TECHNOLOGY	1
429	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH" AN INDIAN REGISTERED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860)	1
430	DEPARTMENT OF BIOTECHNOLOGY, GOVERNMENT OF INDIA	1
431	DR BR AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY	1
432	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY,	1
433	INDIAN INSTITUTE OF TECHNOLOGY, INDIAN SCHOOL OF MINES, DHANBAD	1
434	INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD (IIT HYDERABAD)	1
435	INDIAN INSTITUTE OF TECHNOLOGY ROPAR,	1
436	NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND MANAGEMENT - KUNDLI (NIFTEM-K)	1
437	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER) AHMEDABAD	1
438	INDIAN INSTITUTE OF TECHNOLOGY, KANPUR	1
439	INDIAN INSTITUTE OF TECHNOLOGY,HYDERABAD	1
440	INDIAN INSTITUTE OF TECHNOLOGY-KHARAGPUR	1
441	INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW MATERIALS (ARCI	1
442	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY (MNIT) JAIPUR	1
443	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER-R), RAEBARELI	1
444	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, KOLKATA	1
445	NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH	1
446	NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR (NITH)	1
447	SHROFF S.R. ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT)	1
448	NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA	1
	Total	10749

The details of the number of Patents filed and granted to DBT supported autonomous research institutions across the country, Institution wise, in the last five years in India

SI.No.	o. Name of the Institution No. of F Filed in		No. of Patents Granted in India
1.	Regional Centre for Biotechnology, Faridabad	12	05
2.	National Institute of Animal Biotechnology, Hyderabad	22	03
3.	Translational Health Science and Technology Institute, Faridabad	30	13
4.	Institute of Bioresources and Sustainable Development, Imphal	06	02
5.	National Brain Research Centre, Manesar	03	01
6.	National Agri-Food and Biomanufacturing Institute, Mohali	29	25
7.	International Centre for Genetic Engineering and Biotechnology, Delhi	23	05
8.	National Centre for Cell Science, Pune	20	10
9.	National Institute of Immunology, Delhi	46	28
10.	Centre for DNA Fingerprinting and Diagnostics, Hyderabad	06	01
11.	National Institute of Plant Genome Research, Delhi	07	07
12.	ILS, Bhubneshwar	18	08
13.	inStem, Bengaluru	33	06
14.	NIBMG, Kalyani	02	00
15.	RGCB, Thiruvananthapuram	05	05
Total		262	119

Annexure-III

		Annexure-
	Details number of patents granted in India during the past 05 years, Institution wise	1
SI. No.	Research Institute Name	Granted
1	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	699
2	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY	685
3	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH	552
4	INDIAN INSTITUTE OF TECHNOLOGY DELHI	447
5	INDIAN INSTITUTE OF TECHNOLOGY KANPUR	444
6	INDIAN INSTITUTE OF SCIENCE	441
7	INDIAN COUNCIL OF AGRICULTURAL RESEARCH	366
8	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)	309
9	INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR	225
10	INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY	200
11	INDIAN SPACE RESEARCH ORGANISATION	191
12	INDIAN INSTITUTE OF TECHNOLOGY MADRAS	171
13	INDIAN INSTITUTE OF TECHNOLOGY ROORKEE	149
14	INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY), VARANASI	112
15	NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA	103
16	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY	102
17	INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR	101
18	INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD	97
19	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI	92
20	INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY) VARANASI	91
21	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH	81
22	NATIONAL INSTITUTE OF TECHNOLOGY, PATNA	79
23	NATIONAL INSTITUTE OF TECHNOLOGY CALICUT	75
24	INDIAN INSTITUTE OF TECHNOLOGY	73
25	INDIAN INSTITUTE OF TECHNOLOGY INDORE	70
26	INDIAN INSTITUTE OF TECHNOLOGY ROORKEE	64
	INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW	+ • •
27	MATERIALS (ARCI)	55
28	NATIONAL INSTITUTE OF TECHNOLOGY PATNA	53
29	NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI	49
30	INDIAN COUNCIL OF MEDICAL RESEARCH	47
31	INDIAN INSTITUTE OF TECHNOLOGY, GUWAHATI	45
32	INDIAN INSTITUTE OF TECHNOLOGY DELHI	45
33	INDIAN INSTITUTE OF TECHNOLOGY ROPAR	41
34	SECRETARY, DEPARTMENT OF ATOMIC ENERGY	39
35	CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION	37
36	INDIAN INSTITUTE OF TECHNOLOGY, KANPUR	36
37	INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD	36
38	MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY ALLAHABAD	36
39	INDIAN INSTITUTE OF TECHNOLOGY GANDHINAGAR	32
40	JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH	30
40	INDIAN INSTITUTE OF TECHNOLOGY - KANPUR	30
41	NATIONAL INSTITUTE OF TECHNOLOGY PUDUCHERRY	30
42	INATIONAL INSTITUTE OF TECHNOLOGY PUDUCHERNY	30

43	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)	29
44	INDIAN INSTITUTE OF TECHNOLOGY PATNA	28
45	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI	27
46	NATIONAL INSTITUTE OF IMMUNOLOGY	26
47	INDIAN INSTITUTE OF TECHNOLOGY, DELHI	26
48	DIRECTOR GENERAL, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION	25
49	INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR	25
50	NATIONAL INSTITUTE OF TECHNOLOGY-CALICUT	25
51	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING	24
52	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BHOPAL	24
53	NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA	24
54	NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA	23
55	INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE	23
56	CENTRE FOR NANO AND SOFT MATTER SCIENCES	23
57	S.N. BOSE NATIONAL CENTRE FOR BASIC SCIENCES	22
58	INSTITUTE OF CHEMICAL TECHNOLOGY	22
59	DEPARTMENT OF BIOTECHNOLOGY	21
60	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER) MOHALI	21
61	NATIONAL INSTITUTE OF TECHNOLOGY	20
62	NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA	20
63	INDIAN INSTITUTE OF TECHNOLOGY KANPUR	18
64	S. V. NATIONAL INSTITUTE OF TECHNOLOGY	18
65	SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT	18
66	INDIAN INSTITUTE OF TECHNOLOGY, MANDI	17
67	INDIAN INSTITUTE OF TECHNOLOGY MADRAS(IIT MADRAS)	17
68	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING (C-DAC)	17
69	NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA	16
70	INDIAN INSTITUTE OF TECHNOLOGY, PATNA	14
71	NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA	13
		1
72	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM	12
73	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH-MOHALI	12
74	INDIAN INSTITUTE OF TECHNOLOGY, INDORE	12
75	INDIAN INSTITUTE OF SPACE SCIENCE AND TECHNOLOGY	12
76	SECRETARY, DEPARTMENT OF BIOTECHNOLOGY	11
77	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR	10
78	INDIAN INSTITUTE OF TECHNOLOGY, MADRAS (IIT MADRAS)	10
70	INDIVITOR OF TECHNOLOGY, WINDIVIS (III WINDIVIS)	10
79	M/S SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY	10
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)-	
80	AHMEDABAD	10
81	NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR	10
82	NATIONAL INSTITUTE OF TECHNOLOGY-WARANGAL	10
83	INDIAN INSTITUTE OF TECHNOLOGY, BHILAI	9
84	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, THIRUVANANTHAPURAM (IISER-TVM)	9

	CENTRAL INSTITUTE OF AGRICULTURAL ENGINEERING - INDIAN COUNCIL OF	
85	AGRICULTURAL RESEARCH (ICAR)	9
86	THE SECRETARY, DEPARTMENT OF ATOMIC ENERGY	9
87	INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE	9
88	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, PUNE (IISER PUNE)	9
89	ALL INDIA INSTITUTE OF MEDICAL SCIENCES	9
90	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER) KOLKATA	9
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH HYDERABAD	
91	(NIPER-H)	8
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH UNIT CENTRAL INSTITUTE OF	
92	FRESHWATER AQUACULTURE	8
93	INDIAN INSTITUTE OF SCIENCE (IISC)	8
94	NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR	8
95	NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR	8
96	NATIONAL INSTITUTE OF PLANT GENOME RESEARCH	7
97	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING(C-DAC)	7
98	SECRETARY DEPARTMENT OF BIOTECHNOLOGY	7
99	INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES) DHANBAD	7
100	INDIAN INSTITUTE OF TECHNOLOGY, MADRAS	7
101	NATIONAL INSTITUTE OF SOLAR ENERGY	7
102	NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA (NITK)	6
103	THE INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)	6
104	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT M)	6
105	INDIAN COUNCIL OF AGRICULTURAL RESEARCH, (ICAR)	6
106	NATIONAL INSTITUTE OF TECHNOLOGY GOA	6
107	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, HYDERABAD	6
108	DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR	6
109	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA	6
110	INDIAN INSTITUTE OF TECHNOLOGY NEW DELHI	6
111	INDIAN INSTITUTE OF TECHNOLOGY JODHPUR	6
112	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IITM)	6
113	SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY (SVNIT)	6
444	INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW	-
114	MATERIALS(ARCI)	6
115 116	INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES)	6 6
117	NATIONAL INSTITUTE OF TECHNOLOGY, KURLIKSHETRA	5
11/	NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA	3
118	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY (SCTIMST)	5
119	DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR	5
120	ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)	5
121	NATIONAL INSTITUTE OF TECHNOLOGY CALICUT AN INDIAN INSTITUTE	5
122	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING (CDAC)	5
123	INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR)	5

COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH 'AN INDIAN REGISTERED BODY INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860) 125 INDIAN INSTITUTE OF TECHNOLOGY JODHPUR 127 BOSE INSTITUTE 128 DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 129 INDIAN INSTITUTE OF TECHNOLOGY MADRAS(IIT MADRAS), 130 NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA 131 NATIONAL INSTITUTE OF TECHNOLOGY, DELHI 132 SECRETARY DEPARTMENT OF BIOTECHNOLOGY 133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TRUPATI 140 INDIAN INSTITUTE OF TECHNOLOGY TRUPATI 151 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 142 M/S INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 143 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 144 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 145 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 146 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 147 INDIAN INSTITUTE OF TECHNOLOGY MADRA 148 INDIAN INSTITUTE OF TECHNOLOGY MADRA 149 DEPARTMENT OF BIOTECHNOLOGY MADRA 140 INDIAN INSTITUTE OF TECHNOLOGY MADRA 141 INDIAN INSTITUTE OF TECHNOLOGY MADRA 142 INDIAN INSTITUTE OF TECHNOLOGY MADRA 143 INDIAN INSTITUTE OF TECHNOLOGY MADRA 144 INDIAN INSTITUTE OF TECHNOLOGY MADRA 145 DEPARTMENT OF BIOTECHNOLOGY MADRA 146 DEPARTMENT OF BIOTECHNOLOGY MADRA 147 INDIAN INSTITUTE OF TECHNOLOGY HOPERABAD 148 INSTITUTE OF TECHNOLOGY MADRAY 149 NATIONAL INSTITUTE OF TECHNOLOGY OF TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY SINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY 152 INDIAN INSTITUTE OF SPICES RESEARCH	
125 CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING (C-DAC), KOLKATA 126 INDIAN INSTITUTE OF TECHNOLOGY JODHPUR 127 BOSE INSTITUTE 128 DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 129 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 130 NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA 131 NATIONAL INSTITUTE OF TECHNOLOGY, BOURKELA 132 SECRETARY DEPARTMENT OF BIOTECHNOLOGY 133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 144 INDIAN INSTITUTE OF TECHNOLOGY MADRAS 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY FECHNOLOGY 148 INDIAN INSTITUTE OF TECHNOLOGY PECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY OF BOMBAY 140 INDIAN INSTITUTE OF TECHNOLOGY OF BOMBAY 141 INDIAN INSTITUTE OF TECHNOLOGY OF BOMBAY 142 INDIAN INSTITUTE OF TECHNOLOGY OF BOMBAY 143 INDIAN INSTITUTE OF TECHNOLOGY OF BOMBAY 144 INDIAN INSTITUTE OF TECHNOLOGY OF BOMBAY 145 INDIAN INSTITUTE OF TECHNOLOGY OF BOMBAY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY 147 INDIAN INSTITUTE OF TECHNOLOGY OF BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	
126 INDIAN INSTITUTE OF TECHNOLOGY JODHPUR 127 BOSE INSTITUTE 128 DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 129 INDIAN INSTITUTE OF TECHNOLOGY, MADRAS (IIT MADRAS), 130 NATIONAL INSTITUTE OF TECHNOLOGY, POURKELA 131 NATIONAL INSTITUTE OF TECHNOLOGY, DELHI 132 SECRETARY DEPARTMENT OF BIOTECHNOLOGY 133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 142 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 143 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 144 INDIAN INSTITUTE OF TECHNOLOGY MANDI 145 DEPARTMENT OF BIOTECHNOLOGY, HYDERABAD 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	5
127 BOSE INSTITUTE 128 DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 129 INDIAN INSTITUTE OF TECHNOLOGY MADRAS(IIT MADRAS), 130 NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA 131 NATIONAL INSTITUTE OF TECHNOLOGY, DELHI 132 SECRETARY DEPARTMENT OF BIOTECHNOLOGY 133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY WARANGAL 136 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 139 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI 140 INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 142 M/S INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 143 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 144 INDIAN INSTITUTE OF TECHNOLOGY MADRAS 145 DEPARTMENT OF BIOTECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	5
128 DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 129 INDIAN INSTITUTE OF TECHNOLOGY MADRAS(IIT MADRAS), 130 NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA 131 NATIONAL INSTITUTE OF TECHNOLOGY, DELHI 132 SECRETARY DEPARTMENT OF BIOTECHNOLOGY 133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY FALAKKAD 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 139 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 142 M/S INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 143 INDIAN INSTITUTE OF TECHNOLOGY MADRAS 144 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY MANDI 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF TANDO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	5
129 INDIAN INSTITUTE OF TECHNOLOGY MADRAS(IIT MADRAS), 130 NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA 131 NATIONAL INSTITUTE OF TECHNOLOGY, DELHI 132 SECRETARY DEPARTMENT OF BIOTECHNOLOGY 133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 145 DEPARTMENT OF BIOTECHNOLOGY, HYDERABAD 146 DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF TACHNOLOGY - BOMBAY 149 NATIONAL INSTITUTE OF TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	5
130 NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA 131 NATIONAL INSTITUTE OF TECHNOLOGY, DELHI 132 SECRETARY DEPARTMENT OF BIOTECHNOLOGY 133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 144 INDIAN INSTITUTE OF TECHNOLOGY MANDI 145 DEPARTMENT OF BIOTECHNOLOGY, HYDERABAD 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	5
131 NATIONAL INSTITUTE OF TECHNOLOGY, DELHI 132 SECRETARY DEPARTMENT OF BIOTECHNOLOGY 133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY MANDI 145 DEPARTMENT OF BIOTECHNOLOGY, HYDERABAD 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	5
132 SECRETARY DEPARTMENT OF BIOTECHNOLOGY 133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY, HYDERABAD 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	5
133 NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, GUWAHATI 134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY, HYDERABAD 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	5
134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY MANDI 145 DEPARTMENT OF BIOTECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	5
134 NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL 135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY MANDI 145 DEPARTMENT OF BIOTECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	
135 INDIAN INSTITUTE OF TECHNOLOGY DELHI 136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
136 INDIAN INSTITUTE OF TECHNOLOGY KANPUR, DEAN RESEARCH & DEVELOPMENT 137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	
137 INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD 138 INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH 139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- CENTRAL POTATO RESEARCH INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
139 INSTITUTE 140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
140 INDIAN INSTITUTE OF TECHNOLOGY MADRAS. 141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	
141 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS), 142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
142 M/S INDIAN COUNCIL OF MEDICAL RESEARCH 143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
143 INDIAN INSTITUTE OF TECHNOLOGY MANDI 144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
144 INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD 145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
145 DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY 146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
146 DR. B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR 147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
147 INDIAN INSTITUTE OF TECHNOLOGY - BOMBAY 148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
148 INSTITUTE OF NANO SCIENCE AND TECHNOLOGY 149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
149 NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR 150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
150 CHAIRMAN, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) 151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
151 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY	4
	4
152 INDIAN INSTITUTE OF SPICES RESEARCH	4
	4
1	
153 INDIAN INSTITUTE OF SPICES RESEARCH (INDIAN COUNCIL OF AGRICULTURAL RESEARCH)	4
154 INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	4
155 M/S INDIAN INSTITUTE OF TECHNOLOGY	4
156 NATIONAL INSTITUTE OF TECHNOLOGY, CALICUT	3
157 DIRECTOR GENERAL DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION	3
158 INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH,(IISER-TVM)	3
159 INDIAN COUNCIL OF AGRICULTURAL RESEARCH, NEW DELHI	3
160 DEPARTMENT OF BIOTECHNOLOGY (DBT)	3
CENTRAL INSTITUTE OF POST-HARVEST ENGINEERING AND TECHNOLOGY (CIPHET),	
161 INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR),	3
162 INDIAN COUNCIL OF AGRICULTURAL RESEARCH	3

	1. INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)- INDIAN GRASSLAND AND	
	FODDER RESEARCH INSTITUTE, JHANSI, 2. (ICAR)- CENTRAL INSTITUTE OF AGRICULTURAL	
163	ENGINEERING, BHOPAL	3
164	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY,	3
165	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER)	3
	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA AN AUTONOMOUS	
166	INSTITUTION, MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVT. OF INDIA	3
100	INSTITUTION, WINISTRY OF HOWAN RESOURCE DEVELOPMENT, GOVT. OF INDIA	3
167	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, THIRUVANANTHAPURAM	3
168	INDIAN COUNCIL OF AGRICULTURAL RESEARCH(ICAR) UNIT CIFA	3
	NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND MANAGEMENT	
169	(NIFTEM)	3
170	NATIONAL INSTITUTE OF TECHNOLOGY, MEGHALAYA	3
171	INDIAN INSTITUTE OF TECHNOLOGY KANPUR	3
172	INDIAN INSTITUTE OF TECHNOLOGY,BOMBAY.	3
173	INDIAN INSTITUTE OF TECHNOLOGY,KHARAGPUR	3
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)	
174	HYDERABAD	3
175	INDIAN INSTITUTE OF TECHNOLOGY, PALAKKAD	3
	ICAR – NATIONAL RESEARCH CENTRE ON MEAT, INDIAN COUNCIL OF AGRICULTURAL	
176	RESEARCH	3
177	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR),	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)-CENTRAL INSTITUTE OF	
178	AGRICULTURAL ENGINEERING	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH - CENTRAL INSTITUTE OF AGRICULTURAL	
179	ENGINEERING	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH UNIT NATIONAL CENTRE FOR	
180	INTEGRATED PEST MANAGEMENT	3
181	INDIAN COUNCIL OF AGRICULTURAL RESEARCH- INDIAN INSTITUTE OF RICE RESEARCH	3
182	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH - MOHALI	3
183	C-DAC-CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING	3
184	INDIAN INSTITUTE OF TECHNOLOGY GOA	3
185	INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY	3
186	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH - AHMEDABAD	3
187	INDIAN INSTITUTE OF FIGHNOLOGY MADRAS(IITM)	3
188	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR), CENTRAL INSTITUTE OF	
189	AGRICULTURAL ENGINEERING	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH, CENTRAL INSTITUTE OF POST HARVEST	
190	ENGINEERING AND TECHNOLOGY, LUDHIANA	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH, KRISHI ANUSANDHAN BHAVAN-II, PUSA,	
191	NEW DELHI	3
	INDIAN COUNCIL OF AGRICULTURAL RESEARCH- CENTRAL INSTITUTE OF AGRICULTURAL	

402	INDIAN COUNCIL OF A CRICULTURAL RECEARCH RIPECTORATE OF OURSEERS RECEARCH	
193 194	INDIAN COUNCIL OF AGRICULTURAL RESEARCH-DIRECTORATE OF OILSEEDS RESEARCH FOREST RESEARCH INSTITUTE	3
194		3
	ICAR-NATIONAL RESEARCH CENTRE ON PIG UNDER INDIAN COUNCIL OF AGRICULTURAL RESEARCH AN INDIAN REGISTERED BODY UNDER THE REGISTRATION OF SOCIETY ACT	
195	(ACT XXI OF 1860)	3
195	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR) UNIT CIFA	3
197	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS	3
198	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (RC FOR NEH REGION)	3
130	INDIAN COUNCIL OF AGRICULTURAL RESEARCH-INDIAN INSTITUTE OF OIL PALM	
199	RESEARCH	3
200	CENTRE OF BIOMEDICAL RESEARCH (CBMR)	3
201	INDIAN INSTITUTE OF TECHNOLOGY,	3
202	INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)	3
203	INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY	3
204	INDIAN INSTITUTE OF TECHNOLOGY, ROPAR	2
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)	
205	KOLKATA	2
206	SECRETARY, DEPARTMENT OF ATOMIC ENERGY, GOVERNMENT OF INDIA	2
207	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	2
208	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT M)	2
209	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	2
210	ALL INDIA INSTITUTE OF MEDICAL SCIENCES JODHPUR	2
211	INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE, KOLKATA	2
212	DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY	2
213	NATIONAL INSTITUTE OF TECHNOLOGY, SILCHAR	2
214	NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA	2
215	MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY	2
216	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI	2
217	INDIAN INSTITUTE OF TECHNOLOGY(IIT), BOMBAY	2
218	INDIAN INSTITUTE OF TECHNOLOGY ROORKEE	2
219	DEPARTMENT OF BIOTECHNOLOGY, MINISTRY OF SCIENCE AND TECHNOLOGY	2
220	INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD (IIT PALAKKAD)	2
221	INDIAN INSTITUTE OF TECHNOLOGY – MADRAS (IIT MADRAS)	2
222	INDIAN INSTITUTE OF TECHNOLOGY DELHI	2
223	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY (IITB)	2
224	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY.	2
225	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH RAEBARELI	2
226	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, AHMEDABAD	2
227	NATIONAL INSTITUTE OF TECHNOLOGY, NAGALAND	2
228	THE DIRECTOR, NATIONAL INSTITUTE OF TECHNOLOGY CALICUT.	2
	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH AN INDIAN REGISTERED BODY	
229	INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860)	2
230	INDIAN INSTITUTE OF TECHNOLOGY MANDI	2
231	MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY	2

232	ZOOLOGICAL SURVEY OF INDIA	2
233	INDIAN INSTITUTE OF TECHNOLOGY (MANDI)	2
234	INDIAN INSTITUTE OF TECHNOLOGY , NEW DELHI	2
235	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL	2
236	NATIONAL INSTITUTE OF TECHNOLOGY PATNA, INDIA	2
237	NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL	2
238	NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA	2
239	INDIAN INSTITUTE OF TECHNOLOGY, JODHPUR	2
240	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY	2
241	INDIAN INSTITUTE OF TECHNOLOGY KANPUR,	2
242	NATIONAL INSTITUTE OF TECHNOLOGY, PUDUCHERRY	2
243	INDIAN INSTITUTE OF TECHNOLOGY, HYDERABAD	2
244	INDIAN INSTITUTE OF TECHNOLOGY, NEW DELHI.	2
245	INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD (IITH)	2
246	INDIAN INSTITUTE OF TECHNOLOGY NEW DELHI	2
247	SHROFF S.R. ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT)	2
240	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER,	
248	RAEBARELI)	2
249	INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES) DHANBAD INDIAN INSTITUTE OF TECHNOLOGY (IIT) DELHI	2
250 251	1.INDIAN INSTITUTE OF TECHNOLOGY (III) DELHI 1.INDIAN INSTITUTE OF SCIENCE 2. DEPARTMENT OF BIOTECHNOLOGY	2
251	DR. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR	2
253	C-DAC - CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING	2
254	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING, KOLKATA	2
255	INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES),	2
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER) -	
256	HYDERABAD	2
257	RAMAN RESEARCH INSTITUTE	2
258	THE SECRETARY, DEPARTMENT OF ATOMIC ENERGY.	2
259	S. V. NATIONAL INSTITUTE OF TECHNOLOGY (SVNIT)	1
260	S. V. NATIONAL INSTITUTE OF TECHNOLOGY, I	1
	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY,	
261	TRIVANDRUM	1
262	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY.	1
263	THE SECRERETARY, DEPARTMENT OF BIOTECHNOLOGY,	1
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER-R)	
264	RAEBARELI	1
	NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA (AN INSTITUTE OF NATIONAL	
265	IMPORTANCE UNDER MHRD, GOVT. OF INDIA)	1
266	INSTITUTE OF NANO SCIENCE AND TECHNOLOGY, MOHALI	1
	INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW	
267	MATERIAL (ARCI), DEPARTMENT OF SCIENCE AND TECHNOLOGY, GOVT. OF INDIA	1
268	NATIONAL INSTITUTE OF TECHNOLOGY. ROURKELA	1
269	N. V RAMANA RAO, DIRECTOR OF NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL	1
270	NATIONAL BRAIN RESEARCH CENTRE	1

	NATIONAL INSTITUTE OF OCEAN TECHNOLOGY (NIOT) MINISTRY OF EARTH SCIENCES	
271	(MOES), GOVT. OF INDIA,	1
272	INDIAN INSTITUTE OF TECHNOLOGY IIT MADRAS	1
273	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (1IT MADRAS.	1
274	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (ITT MADRAS).	1
	,	
275	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT)	1
276	INDIAN INSTITUTE OF TECHNOLOGY MADRAS, (IIT MADRAS)	1
277	INDIAN INSTITUTE OF TECHNOLOGY NEW DELHI	1
278	INDIAN INSTITUTE OF TECHNOLOGY (ISM), DHANBAD	1
279	INDIAN INSTITUTE OF TECHNOLOGY -KANPUR & GAIL (INDIA) LIMITED	1
	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY AND VIVEKANAND EDUCATION SOCIETY'S	
280	INSTITUTE OF TECHNOLOGY	1
281	INDIAN INSTITUTE OF TECHNOLOGY DHARWAD	1
282	CENTRE FOR NANO AND SOFT MATTER SCIENCES (CENS)	1
283	DEPARTMENT OF BIOTECHNOLOGY, COLLEGE OF AGRICULTURE, UAS, DHARWAD	1
284	DIRECTOR, NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL.	1
285	ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS), BHOPAL	1
286	DR.B.R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY	1
287	DR. B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY	1
288	. INDIAN INSTITUTE OF SCIENCE	1
289	ARMY INSTITUTE OF TECHNOLOGY	1
290	C-DAC CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING	1
291	INDIAN INSTITUTE OF SCIENCE	1
292	DIRECTOR INSTITUTE OF NANO SCIENCE AND TECHNOLOGY	1
293	DIRECTOR, INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD	1
293	DIRECTOR, INSTITUTE OF TECHNOLOGY HTDERABAD DIRECTOR, INSTITUTE OF NANO SCIENCE AND TECHNOLOGY	
	DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY	1
295		1
296	DR BR AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY	1
297	DR. MAITREYEE BHATTACHARYA, COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH	1
298	INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD.	1
299	INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR	1
300	INDIAN INSTITUTE OF SCIENCE AND EDUCATION RESEARCH, THIRUVANANTHAPURAM	1
301	INDIAN INSTITUTE OF TECHNOLOGY MADRAS.	1
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER)	
302	AHMEDABAD	1
303	NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR	1
304	NATIONAL INSTITUTE OF TECHNOLOGY PATNA	1
	SHROFF S.R. ROTARY INSTITUTE OF CHEMICAL TECHNOLOGY (SRICT), UPL UNIVERSITY OF	
305	SUSTAINABLE TECHNOLOGY	1
306	THE DIRECTOR GENERAL, DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION	1
	, , , , , , , , , , , , , , , , , , , ,	
307	THE DIRECTOR, SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT	1
J.,	2 2	_

309	INDIAN INSTITUTE OF TECHNOLOGY, INDIAN SCHOOL OF MINES, DHANBAD	1		
310	INDIAN INSTITUTE OF TECHNOLOGY-KHARAGPUR			
		_		
	INTERNATIONAL ADVANCED RESEARCH CENTER FOR POWER METALLURGY AND NEW			
311				
	INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW			
312	MATERIALS (ARCI	1		
313	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY (MNIT) JAIPUR	1		
314	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY (MNIT)	1		
315	NATIONAL INSTITUTE OF TECHNOLOGY PATNA	1		
316	S. V. NATIONAL INSTITUTE OF TECHNOLOGY,	1		
317	INDIAN INSTITUTE OF TECHNOLOGY MADRAS(IIT MADRAS)	1		
318	INDIAN INSTITUTE OF TECHNOLOGY-DELHI	1		
319	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI	1		
320	INSTITUTE OF NANO SCIENCE AND TECHNOLOGY MOHALI	1		
	INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW			
321	MATERIAL (ARCI), DEPARTMENT OF SCIENCE AND TECHNOLOGY, GOV. OF INDIA	1		
322	KSCSTE- KERALA FOREST RESEARCH INSTITUTE (KFRI)	1		
	M/S SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY,			
323	BIOMEDICAL TECHNOLOGY WING			
324	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY, JAIPUR	1		
325	MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR	1		
326	INDIAN INSTITUTE OF TECHNOLOGY, MADRAS (IIT, MADRAS)	1		
327	NATIONAL INSTITUTE OF TECHNOLOGY (NIT) SRINAGAR	1		
328	NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR	1		
329	NATIONAL INSTITUTE OF TECHNOLOGY(NIT), RAIPUR	1		
330	INDIAN INSTITUTE OF SPACE SCIENCE AND TECHNOLOGY (IIST)	1		
331	INDIAN INSTITUTE OF TECHNOLOGY INDORE (IIT INDORE)	1		
332	INDIAN INSTITUTE OF TECHNOLOGY JAMMU	1		
333	DEPARTMENT OF SCIENCE AND TECHNOLOGY	1		
334	DIRECTOR, INSTITUTE OF FOREST GENETICS AND TREE BREEDING (IFGTB)	1		
	DIRECTOR, NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH			
335	(NIPER), GUWAHATI	1		
	DIRECTOR, NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH,			
336	GUWAHATI (NIPER-G)	1		
337	CENTRAL COUNCIL FOR RESEARCH IN SIDDHA (MINISTRY OF AYUSH, GOVT.OF INDIA)	1		
338				
339	"INDIAN INSTITUTE OF TECHNOLOGY BOMBAY"	1		
	A. SARDAR PATEL RENEWABLE ENERGY RESEARCH INSTITUTE. B. DEPARTMENT OF			
340	BIOTECHNOLOGY	1		
341	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING(C-DAC),	1		
342	CENTRE OF BIOMEDICAL RESEARCH	1		
	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, AN INDIAN REGISTERED BODY			
343	INCORPORATED UNDER THE REGN. OF SOC. ACT (ACT XXI OF 1860)	1		

244	NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND MANAGEMENT-	
344	NIFTEM	1
	NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER),	
345	AHMEDABAD	1
	M/S. SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY (AN	
346	INSTITUTE OF NATIONAL IMPORTANCE)	1
347	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY (MNIT) JAIPUR	1
348	INDIAN INSTITUTE OF TECHNOLOGY, BHUBANESWAR	1
349	INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY,	1
350	INDIAN INSTITUTE OF TECHNOLOGY, INDORE,	1
351	THE SECRETARY, DEPARTMENT OF ATOMIC ENERGY, GOVERNMENT OF INDIA	1
352	THE SECRETARY DEPARTMENT OF ATOMIC ENERGY GOVT. OF INDIA.	1
	WISIG NETWORKS PRIVATE LIMITED AND INDIAN INSTITUTE OF TECHNOLOGY	
353	HYDERABAD	1
354	NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL	1
355	NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR	1
356	NATIONAL INSTITUTE OF TECHNOLOGY DELHI	1
357	NATIONAL INSTITUTE OF TECHNOLOGY UTTARAKHAND	1
358	NATIONAL INSTITUTE OF TECHNOLOGY,	1
359	NATIONAL INSTITUTE OF TECHNOLOGY, HAMIRPUR	1
360	INIDIAN INSTITUTE OF TECHNOLOGY LIVERDARAD WISIC NETWORKS PRIVATE LIMITED	1
361	INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD, WISIG NETWORKS PRIVATE LIMITED INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD.	1
362	INDIAN INSTITUTE OF TECHNOLOGY DELHI	1
363	INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD	1
364	INDIAN INSTITUTE OF TECHNOLOGY ATDERABAD INDIAN INSTITUTE OF TECHNOLOGY , DELHI	1
365	INDIAN INSTITUTE OF TECHNOLOGY , DELIN	1
366	INDIAN INSTITUTE OF TECHNOLOGY MADRAS-IIT MADRAS	1
367	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	1
368	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	1
	,	
369	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	1
370	INDIAN INSTITUTE OF SCIENCE (USC), PENCALURU	1
371	INDIAN INSTITUTE OF SCIENCE (IISC), BENGALURU	1
372	INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT MADRAS)	1
373	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING(CDAC)	1
	Total	8190

Annexure-IV

		Number of Patent Examiners & Controllers			Administrative & Others
S.No.	Year Wise	Sanctioned	Working	Sanctioned	Working
1	2024-2025	1433	1233	231	170
2	2023-2024	1433	833	240	175
3	2022-2023	1436	834	315	183
4	2021-2022	936	851	317	185
5	2020-2021	936	858	323	196
6	2019-2020	936	858	323	206
7	2018-2019	936	695	342	212
8	2017-2018	938	724	345	203
9	2016-2017	759	714	334	191
10	2015-2016	759	272	334	196
