National Institutional Ranking Framework Ministry of Education Government of India Welcome to Data Capturing System: OVERALL

Submitted Institute Data for NIRF'2022'

Institute Name: Indian Institute of Technology Patna [IR-O-U-0064]

Sanctioned (Approved) Intake

Academic Year	2020-21	2019-20	2018-19	2017-18	2016-17	2015-16
UG [4 Years Program(s)]	427	361	250	225	-	-
PG [2 Year Program(s)]	271	232	-	-	-	-

Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	1027	167	1194	271	923	0	159	579	0	412	0	326
PG [2 Year Program(s)]	290	65	355	123	231	1	65	175	0	70	0	170

Placement & Higher Studies

UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2015-16	200	189	2016-17	0	2018-19	186	114	1000000(Ten Lakhs)	7
2016-17	200	193	2017-18	0	2019-20	191	118	1400000(Fourteen Lakhs)	8
2017-18	225	219	2018-19	0	2020-21	215	140	1180000(Eleven Lakhs Eighty Thousand)	5

PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2017-18	230	120	2018-19	101	30	1000000(Ten Lakhs)	7
2018-19	230	140	2019-20	123	46	950000(Nine Lakhs Fifty Thousand)	10
2019-20	232	161	2020-21	138	48	850000(Eight Lakhs Fifty Thousand)	7

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2020-21 Students admitted in the academic year 2020-21 should not be entered here.)					
		Total S	tudents		
Full Time		509			
Part Time		68			
	No. of Ph.D students graduate	ed (including Integrated Ph.D)			
	2020-21	2019-20	2018-19		
Full Time	38	49	38		
Part Time	8	5	2		
PG (Student pursuing MD/MS/DNB program till 2020-21 Students a	dmitted in the academic year 2021 - 22 should not be entered	nere)		
	Number of students pursuing PG (MD/MS/DNB) program		0		
No. of students Graduating in PG (MD/MS/DNB) program					
2020-21 2019-20 2018-19					
0 0					

Online Education

1. Does all programs/courses were completed on time.		Yes		
2. Measures taken to complete the syllabus of courses and progr	ams.	During the pandemic, IIT Patna leveraged online teaching tools to impart education. Teaching tools like Microsoft Teams and WebEx were extensively used for online lectures. For completing laboratories, videos of equipment functioning were prepared and various engineering simulation tools were used. The exams were conducted in online mode wherein the exams were designed to have both open book type and multiple choice type questions. Online viva voce were conducted wherever applicable. Thus, using the online tools the institute was successful in completing the coursework on scheduled time.		
3. The period of delay in completion of syllabus (in months).		0		
4. The period of delay in conducting exams (in months).		0		
Portal Name No. of students offered online courses which have credit transferred to transcript		Total no. of online courses which have credit transferred to the transcript	Total no. of credits transferred to transcript	
Swayam 0		0	0	
5. No. of courses developed and available online on Swayam platform by your institution faculty		0		

Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

Academic Year 2020-21		2019-20	2018-19				
	Utilised Amount	Utilised Amount	Utilised Amount				
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)							
Library	38265100 (Three Crores Eighty Two Lakhs Sixty Five Thousand One Hundred Only)	71081714 (Seven Crores Ten Lakhs Eighty One Thousand Seven Hundred Fourteen Only)	92585336 (Nine Crores Twenty Five Lakhs Eighty Five Thousand Three Hundred Thirty Six Only)				
New Equipment for Laboratories	61176637 (Six Crores Eleven Lakhs Seventy Six Thousand Six Hundred Thirty Seven Only)	119488429 (Eleven Crores Ninety Four Lacs Eighty Eight Thousand Four Hundred Twenty Nine Only)	485246743 (Forty Eight Crores Fifty Two Lacs Forty Six Thousand Seven Hundred Forty Three Only)				

Engineering Workshops	3843327 (Thirty Eight Lakhs Forty Three Thousand Three Hundred and Twenty Seven Only)	3229775 (Thirty Two Lakhs Twenty Nine Thousand Seven Hundred and Seventy Five Only)	9811179 (Ninety Eight Lakhs Eleven Thousand One Hundred and Seventy Nine Only)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	2732016 (Twenty Seven Lakhs Thirty Two Thousand Sixteen Only)	26669148 (Two Crores Sixty Six Lacs Sixty Nine Thousand One Hundred Forty Eight Only)	83688731 (Eight Crores Thirty Six Lacs Eighty Eight Thousand Seven Hundred Thirty One Only)

Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years

Academic Year	2020-21	2019-20	2018-19				
	Utilised Amount	Utilised Amount	Utilised Amount				
Annual Operational Expenditure							
Salaries (Teaching and Non Teaching staff)	414367796 (Forty One Crores Forty Three Lakhs Sixty Seven Thousand Seven Hundred Ninety Six Only)	39008064 (Thirty Nine Crores Eighty Thousand Six Hundred Forty Six Only)	354693164 (Thirty Five Crores Fourty Six Lacs Ninety Three Thousand One Hundred Sixty Four Only)				
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	371028370 (Thirty Seven Crores Ten Lakhs Twenty Eight Thousand Three Hundred Seventy Only)	384470348 (Thirty Eight Crores Forty Four Lakh Seventy Thousand Three Hundred Forty Eight Only)	410017542 (Fourty One Crores Seventeen Thousand Five Hundred Forty Two Only)				
Seminars/Conferences/Workshops	3826616 (Thirty Eight Lakhs Twenty Six Thousand Six Hundred Sixteen Only)	12207631 (One Crore Twenty Two Lakhs Seven Thousand Six Hundred Thirty One Only)	11321164 (One Crores Thirteen Lacs Twenty One Thousand One Hundred Sixty Four Only)				

IPR

Calendar year	2020	2019	2018
No. of Patents Published	7	12	6
No. of Patents Granted	2	1	0

Sponsored Research Details

Financial Year	2020-21	2019-20	2018-19
Total no. of Sponsored Projects	38	46	48
Total no. of Funding Agencies	15	19	12
Total Amount Received (Amount in Rupees)	99813207	119236541	80193643
Amount Received in Words	Nine crore ninety eight lakh thirteen thousand two hundred and seven only	Eleven crore ninety two lakh thirty six thousand five hundred forty one only	Eight crore one lakh ninety three thousand six hundred forty three only

Consultancy Project Details

Financial Year	2020-21	2019-20	2018-19
Total no. of Consultancy Projects	23	38	36
Total no. of Client Organizations	21	27	35
Total Amount Received (Amount in Rupees)	18782923	31758614	12998327
Amount Received in Words	One crore eighty seven lakh eighty two thousand nine hundred and twenty three only	Three crore seventeen lakh fifty eight thousand six hundred and fourteen only	One crore twenty nine lakh ninety eight thousand three hundred and twenty seven only

Executive Development Program/Management Development Programs

Financial Year	2020-21	2019-20	2018-19
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Total no. of Executive Development Programs/ Management Development Programs	0	0	0
Total no. of Participants	0	0	0
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	0	0	0
Total Annual Earnings in Words	Zero	Zero	Zero

PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 80% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 80% of the buildings

Accreditation

NBA Accreditation

1.Does your institute have a valid NBA Accreditation?	NO
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NAAC Accreditation

1. Does your institute have a valid NAAC Accreditation?	NO
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Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Abhishek Raj	29	Assistant Professor	Male	Ph.D	19	Yes	02-01-2020		Regular
2	Abyayananda Maiti	41	Assistant Professor	Male	Ph.D	119	Yes	05-11-2015		Regular
3	Aditya Raj	45	Assistant Professor	Male	Ph.D	134	Yes	17-05-2010		Regular
4	Ahmad Ali	42	Associate Professor	Male	Ph.D	146	Yes	08-05-2009		Regular
5	Ajay D Thakur	43	Associate Professor	Male	Ph.D	169	Yes	16-12-2011		Regular
6	Ajay Kumar Kalyani	36	Assistant Professor	Male	Ph.D	82	Yes	16-12-2019		Regular
7	Akhilendra Singh	45	Associate Professor	Male	Ph.D	192	Yes	19-12-2008		Regular
8	Alpana Nayak	41	Assistant Professor	Female	Ph.D	60	Yes	01-03-2016		Regular
9	Amarnath M Hegde	37	Assistant Professor	Male	Ph.D	93	Yes	15-10-2015		Regular
10	Amit Kumar	40	Associate Professor	Male	Ph.D	108	Yes	25-09-2013		Regular
11	Amit Kumar Verma	44	Assistant Professor	Male	Ph.D	150	Yes	29-12-2015		Regular
12	Anirban Bhattacharya	41	Assistant Professor	Male	Ph.D	220	Yes	23-12-2015		Regular
13	Anirban Chowdhury	39	Associate Professor	Male	Ph.D	109	Yes	02-09-2013		Regular
14	Anirban Mahato	41	Assistant Professor	Male	Ph.D	112	Yes	05-02-2016		Regular

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15	Anoop Kumar Gupta	34	Assistant Professor	Male	Ph.D	36	Yes	01-08-2018		Regular
16	Anup Kumar Keshri	41	Assistant Professor	Male	Ph.D	150	Yes	01-10-2013		Regular
17	Arghya Choudhury	38	Assistant Professor	Male	Ph.D	72	Yes	03-09-2018		Regular
18	Arijit Mondal	41	Associate Professor	Male	Ph.D	143	Yes	26-11-2012		Regular
19	Arvind Kumar Jha	38	Assistant Professor	Male	Ph.D	90	Yes	18-11-2019		Adhoc / Contractual
20	Ashish Kumar Upadhyay	46	Associate Professor	Male	Ph.D	225	No	08-12-2008	23-11-2020	Regular
21	Ashwani Assam	30	Other	Male	Ph.D	24	Yes	18-07-2020		Other
22	Atanu Kumar Metya	36	Assistant Professor	Male	Ph.D	12	Yes	27-07-2020		Regular
23	Atul Thakur	38	Associate Professor	Male	Ph.D	124	Yes	10-09-2012		Regular
24	Avik Samanta	41	Assistant Professor	Male	Ph.D	162	Yes	01-08-2013		Regular
25	Awalendra Kumar Thakur	54	Associate Professor	Male	Ph.D	270	Yes	08-10-2010		Regular
26	Ayash Kanto Mukherjee	45	Assistant Professor	Male	Ph.D	180	Yes	18-12-2008		Regular
27	Bachu Anilkumar	30	Assistant Professor	Male	Ph.D	31	Yes	07-06-2019		Regular
28	Balendu Bhushan Upadhyay	37	Assistant Professor	Male	Ph.D	52	Yes	08-09-2017		Regular
29	Chiranjit Sarkar	34	Assistant Professor	Male	Ph.D	83	Yes	03-12-2015		Regular
30	Debabrata Seth	42	Associate Professor	Male	Ph.D	127	Yes	15-12-2008		Regular
31	Debajit Sarma	38	Assistant Professor	Male	Ph.D	54	Yes	04-01-2017		Regular
32	Deepu P	36	Assistant Professor	Male	Ph.D	101	Yes	08-05-2017		Regular
33	Devinder Yadav	37	Assistant Professor	Male	Ph.D	39	Yes	04-04-2018		Regular
34	Dinesh Kumar Kotnees	40	Assistant Professor	Male	Ph.D	126	Yes	09-09-2013		Regular
35	Ekbal Asif	43	Associate Professor	Male	Ph.D	126	Yes	27-01-2011		Regular
36	Jawar Singh	43	Associate Professor	Male	Ph.D	220	Yes	18-12-2017		Regular
37	Jimson Mathew	50	Associate Professor	Male	Ph.D	182	Yes	01-01-2016		Regular
38	Jobin Jose	37	Assistant Professor	Male	Ph.D	76	Yes	12-01-2016		Regular
39	Jose Verghese Parambil	35	Assistant Professor	Male	Ph.D	62	Yes	23-07-2018		Regular
40	Joydeep Chandra	43	Assistant Professor	Male	Ph.D	107	Yes	24-05-2013		Regular
41	Kailash Chandra Ray	47	Associate Professor	Male	Ph.D	133	Yes	10-06-2010		Regular
42	Karali Patra	44	Associate Professor	Male	Ph.D	220	Yes	08-12-2008		Regular
43	Kollengode Eswaran Raghavan	40	Assistant Professor	Male	Ph.D	118	Yes	30-12-2013		Regular
44	Koushik Roy	34	Assistant Professor	Male	Ph.D	72	Yes	05-08-2015		Regular

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45	Kumari Saloni	33	Assistant Professor	Female	Ph.D	48	Yes	31-12-2019		Regular
46	Maheshkumar Hanmant Kolekar	49	Associate Professor	Male	Ph.D	139	Yes	16-03-2010		Regular
47	Manabendra Pathak	51	Associate Professor	Male	Ph.D	204	Yes	05-03-2009		Regular
48	Manas Kumar Sarangi	40	Assistant Professor	Male	Ph.D	66	Yes	18-01-2016		Regular
49	Manoranjan Kar	46	Associate Professor	Male	Ph.D	155	Yes	10-12-2008		Regular
50	Mayank Agarwal	34	Assistant Professor	Male	Ph.D	36	Yes	11-07-2018		Regular
51	Mayank Tiwari	54	Associate Professor	Male	Ph.D	264	Yes	11-09-2013		Regular
52	Md Lokman H Chaudhury	42	Associate Professor	Male	Ph.D	176	Yes	23-02-2009		Regular
53	Meghna Dutta	35	Assistant Professor	Female	Ph.D	80	Yes	02-11-2017		Regular
54	Mohd Kaleem Khan	43	Associate Professor	Male	Ph.D	159	Yes	22-12-2008		Regular
55	Murshid Imam	34	Assistant Professor	Male	Ph.D	87	Yes	24-04-2017		Regular
56	Nalin Bharti	46	Associate Professor	Male	Ph.D	206	Yes	22-12-2008		Regular
57	Naveen Kumar Nishchal	48	Associate Professor	Male	Ph.D	210	Yes	03-12-2008		Regular
58	Neeladri Das	42	Associate Professor	Male	Ph.D	154	Yes	15-12-2008		Regular
59	Neha Kiritkumar Shah	39	Assistant Professor	Female	Ph.D	37	Yes	11-07-2018		Regular
60	Nitin Dutt Chaturvedi	37	Assistant Professor	Male	Ph.D	113	Yes	26-11-2015		Regular
61	Nutan Kumar Tomar	41	Associate Professor	Male	Ph.D	150	Yes	24-12-2008		Regular
62	Om Prakash	44	Associate Professor	Male	Ph.D	127	Yes	23-12-2011		Regular
63	Om Prakash	40	Assistant Professor	Male	Ph.D	131	Yes	02-03-2015		Regular
64	Papia Raj	45	Associate Professor	Female	Ph.D	106	Yes	22-07-2013		Regular
65	Pradipta Chakrabortty	42	Assistant Professor	Male	Ph.D	145	Yes	02-07-2012		Regular
66	Prakash Parida	40	Assistant Professor	Male	Ph.D	87	Yes	24-07-2018		Regular
67	Pramod Kumar Jain	57	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	302	No	30-06-2020	09-09-2021	Adhoc / Contractual
68	Pramod Kumar Tiwari	40	Associate Professor	Male	Ph.D	110	Yes	18-01-2016		Regular
69	Prashant Kumar	44	Other	Male	Ph.D	139	No	22-06-2015	25-06-2021	Other
70	Prashant Kumar Srivastava	41	Associate Professor	Male	Ph.D	125	Yes	23-12-2011		Regular
71	Pratibhamoy Das	35	Assistant Professor	Male	Ph.D	66	Yes	01-02-2016		Regular
72	Preetam Kumar	47	Associate Professor	Male	Ph.D	210	Yes	19-02-2009		Regular
73	Priyanka Tripathi	41	Associate Professor	Female	Ph.D	127	Yes	30-07-2013		Regular

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74	Probir Saha	43	Associate Professor	Male	Ph.D	206	Yes	09-07-2010	 Regular
75	Prolay Das	42	Associate Professor	Male	Ph.D	135	Yes	21-04-2010	 Regular
76	Rahul Kumar Singh	33	Assistant Professor	Male	Ph.D	17	Yes	27-12-2019	 Regular
77	Rajendra Narayan Paramanik	33	Assistant Professor	Male	Ph.D	58	Yes	28-12-2017	 Regular
78	Rajib Kumar Jha	44	Associate Professor	Male	Ph.D	186	Yes	13-05-2013	 Regular
79	Rajiv Mishra	55	Associate Professor	Male	Ph.D	310	Yes	27-01-2009	 Regular
80	Raju Halder	40	Assistant Professor	Male	Ph.D	111	Yes	20-12-2012	 Regular
81	Ramakrishna Bag	38	Assistant Professor	Male	Ph.D	89	Yes	02-06-2017	 Regular
82	Ranganathan Subramanian	46	Associate Professor	Male	Ph.D	156	Yes	24-05-2010	 Regular
83	Ranjan Kumar Behera	46	Associate Professor	Male	Ph.D	177	Yes	19-05-2009	 Regular
84	Richa Chaudhary	35	Assistant Professor	Female	Ph.D	111	Yes	29-12-2015	 Regular
85	Rishi Raj	37	Associate Professor	Male	Ph.D	136	Yes	05-08-2013	 Regular
86	Sahid Hussain	43	Associate Professor	Male	Ph.D	154	Yes	29-12-2008	 Regular
87	Samrat Mondal	43	Assistant Professor	Male	Ph.D	174	Yes	28-12-2010	 Regular
88	Sandip Khan	40	Assistant Professor	Male	Ph.D	97	Yes	10-12-2015	 Regular
89	Sanjoy Kumar Parida	43	Associate Professor	Male	Ph.D	175	Yes	22-12-2008	 Regular
90	Sarangi Somnath	46	Associate Professor	Male	Ph.D	178	Yes	01-12-2008	 Regular
91	Saurabh Kumar Pandey	36	Assistant Professor	Male	Ph.D	105	Yes	03-12-2015	 Regular
92	Shailesh Kumar Tiwari	36	Assistant Professor	Male	Ph.D	19	Yes	27-12-2019	 Regular
93	Shanmugavelu Sivasubramani	43	Associate Professor	Male	Ph.D	147	Yes	06-05-2013	 Regular
94	Shovan Bhaumik	43	Associate Professor	Male	Ph.D	168	Yes	06-07-2009	 Regular
95	Smriti Singh	44	Associate Professor	Female	Ph.D	228	Yes	26-12-2008	 Regular
96	Snehasis Daschakraborty	35	Assistant Professor	Male	Ph.D	55	Yes	28-12-2016	 Regular
97	Somanath Tripathy	49	Associate Professor	Male	Ph.D	168	Yes	29-12-2008	 Regular
98	Soumya Jyoti Ray	36	Assistant Professor	Male	Ph.D	104	Yes	07-03-2016	 Regular
99	Sourav Gur	33	Assistant Professor	Male	Ph.D	46	Yes	16-12-2019	 Regular
100	Sourav Kumar Dandpat	41	Assistant Professor	Male	Ph.D	107	Yes	29-02-2016	 Regular
101	Sriparna Saha	39	Associate Professor	Female	Ph.D	126	Yes	27-01-2011	 Regular
102	Subhabrata Paul	37	Assistant Professor	Male	Ph.D	100	Yes	14-08-2017	 Regular

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103	Subrata Chattopadhyay	35	Assistant Professor	Male	Ph.D	55	Yes	04-01-2017		Regular
104	Subrata Hait	40	Associate Professor	Male	Ph.D	127	Yes	14-06-2012		Regular
105	Subrata Kumar	51	Associate Professor	Male	Ph.D	183	Yes	27-01-2009		Regular
106	Sudhan Majhi	44	Associate Professor	Male	Ph.D	166	Yes	03-04-2013		Regular
107	Sudhansu Sekhar Panda	46	Associate Professor	Male	Ph.D	192	Yes	27-02-2009		Regular
108	Sudhir Kumar	32	Assistant Professor	Male	Ph.D	65	Yes	08-05-2017		Regular
109	Sudhir Varma	34	Assistant Professor	Male	Ph.D	120	Yes	02-08-2018		Regular
110	Sujoy Kumar Samanta	41	Assistant Professor	Male	Ph.D	142	Yes	23-12-2013		Regular
111	Suman Kumar Maji	36	Assistant Professor	Male	Ph.D	80	Yes	16-11-2015		Regular
112	Sumanta Gupta	45	Associate Professor	Male	Ph.D	169	Yes	19-05-2010		Regular
113	Surajit Kumar Paul	39	Assistant Professor	Male	Ph.D	111	Yes	28-06-2017		Regular
114	Sushant Kumar	36	Assistant Professor	Male	Ph.D	58	Yes	16-08-2016		Regular
115	Sweta Sinha	36	Assistant Professor	Female	Ph.D	81	Yes	17-12-2015		Regular
116	Syed Khaja Karimullah Hussaini	35	Assistant Professor	Male	Ph.D	96	Yes	22-07-2013		Regular
117	Tammineni Rajagopala Rao	38	Assistant Professor	Male	Ph.D	71	Yes	22-12-2015		Regular
118	Tamoghna Chakrabarti	35	Assistant Professor	Male	Ph.D	73	Yes	05-03-2018		Regular
119	Trishikhi Raychoudhury	41	Assistant Professor	Female	Ph.D	87	No	28-12-2015	10-12-2021	Regular
120	Udit Satija	31	Assistant Professor	Male	Ph.D	49	Yes	18-12-2019		Regular
121	Utpal Roy	44	Associate Professor	Male	Ph.D	132	Yes	09-07-2010		Regular
122	Vaibhav Singhal	38	Assistant Professor	Male	Ph.D	72	Yes	11-08-2015		Regular
123	Venkata Ramanaiah Dantham	37	Associate Professor	Male	Ph.D	96	Yes	26-11-2013		Regular
124	Vishal Deshpande	35	Assistant Professor	Male	Ph.D	78	Yes	24-11-2017		Regular
125	Yatendra Kumar Singh	42	Associate Professor	Male	Ph.D	132	Yes	27-12-2010		Regular
126	Yogesh Mani Tripathi	49	Associate Professor	Male	Ph.D	161	Yes	01-12-2008		Regular