

# **National Institutional Ranking Framework**

Ministry of Human Resource Development

Government of India



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### DCS Full Report OVERALL

Print

Institute ID: IR17-I-1-18635

Institute Name: Indian Institute of Science Education & Research, Kolkata

Status: Submitted Edited: Edited

#### Sanctioned (Approved) Intake

ademic Year	2015-16	2014-15	2013-14	2012-13	2011-12
UG [5 Years Program(s)]	198	180	149	111	91
PG [2 Years Program(s)]	0	5	<del></del>		!
PG-Integrated	20	47	43	28	22
Ph.D students enrolled	257	ļ			

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

I	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)
,	UG	498	188	686	244	442	0	266	334
,	PG	4	1	5	2	3	0	4	0
	PG- Integrated	98	39	137	106	31	0	109	15
1	Ph.D	178	79	257	196	61	0	168	59

Placement & Higher Studies

UG [5 Years Program(s)]:	Placement &	higher studies	for previous 3	years
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Academic 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
(2009- 10)	130	(2013- 14)	81	0	0 (Zero)	49
(2010- 11)	96	(2014- 15)	69	0	0 (Zero)	38
(2011- 12)	91	(2015- 16)	78	0	0 (Zero)	36

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

Academic Year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed through campus placement	Median salary of placed graduates (Amount in Rs.)	No. of students selected for Higher Studies
′2012- 13)	0	(2013- 14)	0	0	0(Zero)	0
(2013- 14)	3	(2014- 15)	2	0	0(Zero)	0
(20 <b>14-</b> 15)	5	(2015- 16)	4	0	0(Zero)	3

#### PG-Integrated [5 Years Program(s)]: Placement & higher studies for previous 3 years

Academic 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
(2009- 10)	10	(2013- 14)	0	0	0 (Zero)	0
(2010- 11)	12	(2014- <b>1</b> 5)	1	0	0 (Zero)	1
2011- 12)	22	(2015- 16)	0	0	0 (Zero)	0

#### Entrepreneurship

No. of sustained spin-off companies set up over the previous 5 years (2011-2016)(Companies started by the Students/Alumni/Faculty in the institutions business incubators): 0

### Top University Admission Data

No. of graduating students from your institution who were admitted into Top University/Institution to pursue higher studies in the year 2015-16: 27

No. of PG students admitted into your institutions from Top Institution in the year 2015-16:

No. of Ph.D students admitted into your institutions from Top Institution in the year 2015-16: 31

Total No.of PG & Ph.D students admitted: 31

### Ph.D Student Details

No. of Ph.D students graduated (in	ncluding Integrated Ph.D)		
2015-16	2014-15	2013-14	
24	28	24	

# Faculty Details

	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
0	1	Amirul Islam Mallick	37	Assistant Professor	Male	Ph.D	26
0	2	Amit Ghosal	45	Associate Professor	Male	Ph.D	103
J	3	Amlan Kusum Roy	48	Associate Professor	Male	Ph.D	103
0	4	Ananda Dasgupta	46	Associate Professor	Male	Ph.D	113
0	5	Anandamohan Ghosh	43	Assistant Professor	Male	Ph.D	75
0	6	Anindita Bhadra	39	Assistant Professor	Female	Ph.D	7
0	7	Anirban Banerjee	38	Assistant Professor	Male	Ph.D	70
0	8	Anuradha Bhat	44	Assistant Professor	Female	Ph.D	75
O	9	Arindam Kundagrami	43	Assistant Professor	Male	Ph.D	81
0	10	Arindam Mukherjee	43	Associate Professor	Male	Ph.D	87
0	11	Ashwani Kumar Tiwari	37	Associate Professor	Male	Ph.D	73
)	12	Asok Kumar Nanda	51	Professor	Male	Ph.D	94
)	13	Ayan Banerjee	44	Associate Professor	Male	Ph.D	136
	14	Balaram Mukhopadhyay	44	Associate Professor	Male	Ph.D	106
)	15	Bhavtosh Bansal	42	Associate Professor	Male	Ph.D	79
)	16	Bidisha Sinha	38	Assistant Professor	Female	Ph.D	59
)	17	Biplab Maji	29	Assistant Professor	Male	Ph.D	2
)	18	Bipul Pal	42	Associate Professor	Male	Ph.D	110
)	19	Buddhananda Banerjee	32	Other	Male	Ph.D	25
)	20	Chilla Malla Reddy	41	Associate Professor	Male	Ph.D	99
)	21	Chiranjib Mitra	46	Associate Professor	Male	Ph.D	110
)	22	Debansu Chaudhuri	40	Assistant Professor	Male	Ph.D	64
)	23	Debasis Koley	39	Associate Professor	Male	Ph.D	69
)	24	Debasish Halder	40	Associate Professor	Male	Ph.D	99
)	25	Devapriya Chattopadhyay	36	Associate Professor	Female	Ph.D	76
	26	Dhananjay Nandi	41	Associate Professor	Male	Ph.D	86

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_	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
0	27	Dibyendu Nandi	43	Associate Professor	Male	Ph.D	94
0	28	Golam Mortuza Hossain	36	Assistant Professor	Male	Ph.D	74
0	29	Goutam Dev Mukherjee	48	Associate Professor	Male	Ph.D	100
0	30	Jayasri Das Sarma	51	Professor	Female	Ph.D	97
0	31	Kajaljyoti Borah	37	Other	Male	Ph.D	25
0	32	Kamaraju Natarajan	38	Assistant Professor	Male	Ph.D	2
0	33	Kathakali Bhattacharyya	38	Assistant Professor	Female	Ph.D	63
0	34	Koel Das	40	Assistant Professor	Female	Ph.D	58
0	35	Malancha Ta	44	Assistant Professor	Female	Ph,D	99
0	36	Manoj Kumar Jaiswal	41	Assistant Professor	Male	Ph.D	80
7	37	Mohit Prasad	43	Assistant Professor	Male	Ph.D	82
0	38	Mousumi Das	41	Assistant Professor	Female	Ph.D	19
0	39	Narayan Banerjee	57	Professor	Male	Ph.D	106
0	40	Neelanjana Sengupta	40	Assistant Professor	Female	Ph.D	4
0	41	Nirmalya Ghosh	42	Associate Professor	Male	Ph.D	83
0	42	Partha Mitra	40	Assistant Professor	Male	Ph.D	88
0	43	Partha Pratim Datta	46	Assistant Professor	Male	Ph.D	83
0	44	Partho Sarothi Ray	40	Assistant Professor	Male	Ph.D	99
0	45	Pradip Kumar Ghorai	40	Associate Professor	Male	Ph.D	106
0	46	Pradip Kumar Tarafdar	34	Assistant Professor	Male	Ph.D	15
0	47	Pradipta Purkayastha	42	Associate Professor	Male	Ph.D	89
0	48	Prasanta K Panigrahi	58	Professor	Male	Ph.D	107
J	49	Prasanta Sanyal	42	Professor	Male	Ph.D	70
0	50	Prasun Kumar Mandal	39	Associate Professor	Male	Ph.D	82
0	51	Priyadarsi De	42	Associate Professor	Male	Ph.D	95
0	52	Punyasloke Bhadury	37	Associate Professor	Male	Ph.D	93
0	53	Rahul Das	41	Assistant Professor	Male	Ph.D	23
0	54	Raja Shunmugam	42	Associate Professor	Male	Ph.D	97
0	55	Rajesh Kumble Nayak	45	Associate Professor	Male	Ph.D	108
0	56	Rajib Dutta	32	Assistant Professor	Male	Ph.D	7
0	57	Rangeet Bhattacharyya	41	Associate Professor	Male	Ph.D	74
0	58	Ratheesh K Vijayaraghavan	34	Assistant Professor	Male	Ph.D	8
0	59	Ratikanta Behera	34	Other	Male	Ph.D	95
0	60	Ritesh Kumar Singh	39	Assistant Professor	Male	Ph.D	71
0	61	Rituparna Sinha Roy	40	Assistant Professor	Female	Ph.D	65

	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
0	62	Robert John Chandran	48	Assistant Professor	Male		Experience (In Months)
0	63	Rumi De	41	Assistant Professor		Ph.D	72
0	64	Rupak Datta	40		Female	Ph.D	74
0	65	Sanjio Shankarrao Zade	40	Assistant Professor	Male	Ph.D	70
0	66	Sankar Maiti		Associate Professor	Male	Ph.D	113
0	67	Satyabrata Raj	43	Assistant Professor	Male	Ph.D	67
0	68		41	Associate Professor	Male	Ph.D	204
0		Satyaki Mazumder	33	Assistant Professor	Male	Ph.D	33
2000 C	69	Saugata Bandyopadhyay	38	Associate Professor	Male	Ph.D	98
0	70	Sayam Sen Gupta	44	Associate Professor	Male	Ph.D	2
0	71	Sayan Bhattacharyya	41	Associate Professor	Male	Ph.D	108
- 1	72	Shibananda Biswas	35	Assistant Professor	Male	Ph.D	32
0	73	Shree Prakash Pandey	38	Associate Professor	Male	Ph.D	63
0	74	Siddhartha Lal	42	Assistant Professor	Male	Ph.D	81
0	75	Sitindra Sundar Dirghangi	34	Other	Male	Ph.D	15
0	76	Somnath Basu	34	Assistant Professor	Male	Ph.D	4
0	77	Soumitro Banerjee	56	Professor	Male	Ph.D	90
0	78	Soumyajit Roy	40	Associate Professor	Male	Ph.D	68
0	79	Sriram Balasubramanian	36	Assistant Professor	Male	Ph.D	33
0	80	Subhajit Bandyopadhyay	44	Associate Professor	Male	Ph.D	96
0	81	Subhasis Sinha	44	Associate Professor	Male	Ph.D	98
0	82	Subrata Shyam Roy	39	Assistant Professor	Male	Ph.D	75
D	83	Sujata Ray	41	Assistant Professor	Female	Ph.D	74
ن	84	Suman De Sarkar	33	Assistant Professor	Male	Ph.D	12
0	85	Sumana Annagiri	45	Associate Professor	Female	Ph.D	97
0	86	Sumit Khanra	40	Associate Professor	Male	Ph.D	87
)	87	Sunandan Gangopadhyay	37	Assistant Professor	Male	Ph.D	3
)	88	Supratim Banerjee	36	Other	Male	Ph.D	7
>	89	Supratim Datta	43	Assistant Professor	Male	Ph.D	63
>	90	Supratim Sengupta	45	Associate Professor	Male	Ph.D	58
>	91	Supriyo Mitra	40	Professor	Male	Ph.D	77
•	92	SureshKumar Devarajulu	40	Assistant Professor	Male	Ph.D	8
•	93	Sushil Gorai	34	Assistant Professor	Male	Ph.D	14
)	94	Swadhin Kumar Mandal	43	Associate Professor	Male	Ph.D	112
)	95	Swarnendu Datta	31	Assistant Professor	Male	Ph.D	19
)	96	Tapabrato Sarkar		Other	Male	Ph.D	1000

	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
0	97	Tapas Kumar Sengupta	55	Associate Professor	Male	Ph.D	115
0	98	Tarun Kumar Dalai	43	Associate Professor	Male	Ph.D	75
0	99	Venkataramanan Mahalingam	43	Associate Professor	Male	Ph.D	89

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

Financial Year	2015-16	2014-15	2013-14
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and	d Resources (excluding expendit	ure on buildings)	
Library	46235603 (Four crore sixty two lakhs thirty five thousand six hundred three)	49902141 (Four crore ninety nine lakhs two thousand one hundred forty one )	15623437 (One Crore Fifty Sixty Lakhs Twenty Three Thousand Four Hundred an Thirty Seven only)
New Equipment for Laboratories	36138704 (Three crore sixty one lakhs thirty eight thousand seven hundred four)	84334488 (Eight crore forty three lakhs thirty four thousand four hundred eighty eight)	246693128 (Twenty four crore sixty six lakhs ninety three thousand one hundred twenty eight )
Engineering Workshops	0 (zero)	0 (zero)	0 (zero)
Studios	0 (zero)	0 (zero)	0 (zero)
Other suitably identified academic activities	36762805 (Three crore sixty seven lakhs sixty two thousand eight hundred five )	1332765 (Thirteen lakhs thirty two thousand seven hundred sixty five )	57480107 (Five crore seventy four lakhs eighty thousand one hundred seven)
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	219654012 (Twenty one crore ninety six lakhs fifty four thousand and tweleve rupees)	191076783 (Nineteen crore ten lakhs seventy six thousand seven hundred an eighty three)	165188780 (Sixteen crore fifty one lakhs eighty eight thousand seven hundred and eighty)
Maintenance of Academic Infrastructure or consumables, ther running xpenditures,Seminars/Conferences/Workshops etc. excluding maintenance of hostels and allied services)	209365088 (Twenty crore ninety three lakhs sixty five thousand and eighty eight rupees)	202224155 (Twenty crore twenty two lakhs Twenty four thousand one hundred and fifty five only)	168072442 (Sixteen crore eighty lakhs seventy two thousand four hundred and forty two)

### Women Diversity

No. of women members in senior administrative positions, such as Head of Departments, Dean or Institute Heads in previous academic year (2015-16): 3

#### **IPR**

Calendar Year	2015	2014	2013
No. of Patents Filed	0	2	3
No. of Patents Published	0	2	3

Calendar Year	2015	2014	2013	
No. of Patents Granted	0	2	3	
No. of Patents Licensed	0	0	0	

Did your institution transferred atleast one technology in the previous three years?: No

Financial Year	2015-16	2014-15	2013-14	
Earning From Patents (Amount in Rupees)	0	0	0	
Enter Amount in Words	Zero	Zero	Zero	

### Sponsored Research Details

Financial Year	2015-16	2014-15	2013-14
rotal no. of Sponsored Projects	89	86	78
Total no. of Funding Agencies	19	22	16
Total Amount Received (Amount in Rupees)	127117248	124531361	99911619
Amount Received in Words	Twelve crores seventy one lakhs seventeen thousand two hundred and forty eight	Twelve crores forty five lakhs thirty one thousand three hundred sixty one	Nine crores ninety nine lakhs eleven thousand six hundred and nineteen

### Consultancy Project Details

Financial Year	2015-16	2014-15	2013-14
Total no, of Consultancy ojects	5	3	6
Total no. of Client Organizations	5	3	4
Total Amount Received (Amount in Rupees)	4768132	1455493	3656066
Amount Received in Words	Forty seven lakhs sixty eight thousand one hundred and thirty two	Fourteen lakhs fifty five thousand four hundred ninety three	Thirty six lakhs fifty six thousand sixty six only

# Executive Development Program

Financial Year	2015-16	2014-15	2013-14
Total no. of Executive Development Programs	0	0	0
Total no. of Participants	0	0	0
Total Annual Earnings (Amount in Rupees)	0	0	0

Financial Year	2015-16	2014-15	2013-14
Total Annual Earnings in Words	Zero	Zero	Zero

### Facilities for PCS: Facilities of physically challenged students

Do your institution buildings have Lifts/Ramps?	Yes, in all the buildings
2. Do your institution have provision for walking aids, includingwheelchairs and transportation from one building to another for handicapped students?	Yes, in all the buildings
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, in some of the buildings

### Upload Prescribed Formats

ərno	Format Name	Download
1	Consultancy Project Details (Parameter 2D)	Download uploaded format (/dcs17/Uploads/ConsultancyProj I-1- 18635_ConsultancyProjectDetails
2	Entrepreneurship Details (Parameter 3A)	Download uploaded format (/dcs17/Uploads/Entrepreneurshi I-1- 18635_EntrepreneurshipDetails_
3	Executive Development Program Details (Parameter 2D)	Download uploaded format (/dcs17/Uploads/ExecutiveDevelo I-1- 18635_ExecutiveDevelopmentPro
4	Placement Data (Parameter 3A)	Download uploaded format (/dcs17/Uploads/PlacementData/I I-1- 18635_PlacementData_2016122
5	Higher Studies Data (Parameter 3A)	Download uploaded format (/dcs17/Uploads/HigherStudiesDa I-1- 18635_HigherStudiesData_2016*
6	Sponsored Research Details (Parameter 2D)	Download uploaded format (/dcs17/Uploads/SponsoredRese I-1- 18635_SponsoredResearchDetai
7	Top University Details (Parameter 3D)	Download uploaded format (/dcs17/Uploads/TopUniversityDe I-1- 18635_TopUniversityDetails3D_2
8	Top University Details (Parameter 5D)	Download uploaded format (/dcs17/Uploads/TopUniversityDe I-1- 18635_TopUniversityDetails5D_2

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