

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2022'

Institute Name: Hindusthan College of Engineering and Technology [IR-E-C-37063]

### Sanctioned (Approved) Intake

Academic Year	2020-21	2019-20	2018-19	2017-18	2016-17	2015-16
UG [4 Years Program(s)]	1440	1500	1440	1260	-	-
PG [2 Year Program(s)]	183	90	-	-	-	-

### 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)]	3928	723	4651	3934	717	0	1653	2998	1474	437	28	2712
PG [2 Year Program(s)]	105	49	154	152	2	0	110	44	44	75	0	35

### 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	1260	1094	2016-17	249	2018-19	1292	647	255000(Two Lakhs Fifty Five Thousand)	45
2016-17	1260	1136	2017-18	102	2019-20	1112	723	332000(Three Lakh Eighty Five Thousand Only)	121
2017-18	1260	1150	2018-19	150	2020-21	1280	865	348000(Three Lakh Forty Eight Thousand)	163

#### 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	90	5	2018-19	5	3	415000(Four Lakhs Fifteen Thousand)	1
2018-19	90	2	2019-20	2	2	417000(Four Lakhs Seventeen Thousand)	0

2019-20	90	2	2020-21	2	2	430000(Four Lakhs Thirty Thousand)	0
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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 Students	
Full Time		6	
Part Time		153	
No. of Ph.D students graduated (including Integrated Ph.D)			
	2020-21	2019-20	2018-19
Full Time	2	1	2
Part Time	34	28	30

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 ( Books, Journals and e-Resources only)	8420880 (Eighty Four Lakshs Twenty Thousand Eight Hundred and Eighty Only)	8723075 (Eighty Seven Lakhs Twenty Three Thousand and Seventy Five only)	6645437 (Sixty Six Lakhs Forty Five Thousand Four Hundred and Thirty Seven Only)
New Equipment and software for Laboratories	8791443 (Eighty Seven Lakhs Ninety One Thousand Four Hundred Forty Three Only)	6862539 (Sixty Eight Lakhs Sixty Two Thousand Five Hundred and Thirty Nine Only)	7170676 (Seventy One Lakhs Seventy Thousand Six Hundred and Seventy Six Only)
Engineering Workshops	405466 (Four Laksh Five Thousand Four Hundred Sixty Six Only)	408188 (Four Lakhs Eight Thousand One Hundred and Eighty Eight only)	682827 (Six Lakhs Eighty Two Thousand Eight Hundred and Twenty Seven Only)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	54517961 (Five Crore Forty Five Lakhs Seventeen Thousand Nine Hundred Sixty One Only)	7581968 (Seventy Five Lakhs Eighty One Thousand Nine Hundred and Sixty Eight only)	5719611 (Fifty Seven Lakhs Nineteen Thousand Six Hundred and Eleven 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)	164196027 (Sixteen Crore Forty One Lakhs Ninteen Six Thousand Twenty Seveen Only)	156649322 (Fifteen Crore Sixty Six Lakhs Forty Nine Thousand Three Hundred and Twenty Two Only)	140146774 (Fourteen Crore One Lakh Forty Six Thousand Seven Hundred and Seventy 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)	82146217 (Eight Crore Twenty One Lakhs Forty Six Thousand Two Hundred Seventeen Only)	123452138 (Twelve Crore Thirty Four Lakhs Fifty Two Thousand One Hundred and Thirty Eight Only)	140959895 (Fourteen Crore Nine Lakhs Fifty Nine Thousand Eight Hundred and Ninety Five Only)
Seminars/Conferences/Workshops	2854670 (Twenty Eight Lakhs Fifty Four Thousand Six Hundred Seventy Only )	2167504 (Twenty One Lakhs Sixty Seven Thousand Five Hundred and Four Only)	2022653 (Twenty Lakhs Twenty Two Thousand Six Hundred and Fifty Three Only)

IPR

Calendar year	2020	2019	2018
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No. of Patents Published	17	8	1
No. of Patents Granted	3	0	0

Sponsored Research Details

Financial Year	2020-21	2019-20	2018-19
Total no. of Sponsored Projects	12	13	9
Total no. of Funding Agencies	8	9	5
Total Amount Received (Amount in Rupees)	7152560	6443033	3062400
Amount Received in Words	Seventy One Lakhs Fifty Two Thousand Five Hundred Sixty Only	Sixty Four Lakhs Forty Three Thousand and Thity Three Only	Thirty Lakhs Sixty Two Thousand Four Hundred Only

Consultancy Project Details

Financial Year	2020-21	2019-20	2018-19
Total no. of Consultancy Projects	17	16	13
Total no. of Client Organizations	15	14	13
Total Amount Received (Amount in Rupees)	1345050	955100	566500
Amount Received in Words	Thirteen Lakhs Forty Five Thousand Fifty Only	Nine Lakhs Fifty Five Thousand and Hundred Only	Five Lakhs Sixty Six Thousand Five Hundred only

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

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	DR UMA K P	53	Professor	Female	Ph.D	360	Yes	15-06-2011	--	Regular
2	MS PADMA S	44	Assistant Professor	Female	M. Phil	209	Yes	04-08-2010	--	Regular
3	MS SARATHAMANI T	39	Associate Professor	Female	M. Phil	178	Yes	08-09-2008	--	Regular
4	DR P N MAGUDESWARAN	58	Professor	Male	Ph.D	396	Yes	24-06-2016	--	Regular
5	MS SANGEETHA M	42	Assistant Professor	Female	M. Phil	207	Yes	17-02-2011	--	Regular
6	DR SIVAKUMAR K	47	Professor	Male	Ph.D	252	Yes	10-09-2003	--	Regular
7	MS A NARMADHA	55	Associate Professor	Female	M. Phil	324	Yes	11-09-2000	--	Regular
8	MS M KIRUTHIGA	32	Assistant Professor	Female	M. Phil	86	Yes	18-08-2017	--	Regular
9	MR D ARUN KUMAR	28	Assistant Professor	Male	M. Phil	49	Yes	30-06-2017	--	Regular