# **National Institutional Ranking Framework**

Ministry of Education Government of India

Welcome to Data Capturing System: ENGINEERING

### Submitted Institute Data for NIRF'2021'

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

#### Sanctioned (Approved) Intake

Academic Year	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15
UG [4 Years Program(s)]	1500	1440	1260	1260	-	-
PG [2 Year Program(s)]	90	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)]	3920	530	4450	3767	683	0	2551	1325	1329	221	28	2298
PG [2 Year Program(s)]	1	1	2	1	1	0	1	1	0	1	1	0

### 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
2014-15	1200	1112	2015-16	285	2017-18	1288	735	185000(One Lakhs Fifty Six Thousand Only)	41
2015-16	1260	1094	2016-17	249	2018-19	1292	647	255000(One Lakh Eighty Five Thousand Only)	45
2016-17	1260	1136	2017-18	102	2019-20	1112	723	332000(Three Lakhs Thirty Two Thousand Only)	121

#### 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
2016-17	198	7	2017-18	7	5	385000(Three Lakhs Eighty Five Thousand Only)	1

2017-18	90	5	2018-19	5	3	415000(Four Lakhs Fifteen Thousand Only)	1
2018-19	90	2	2019-20	2	2	417000(Four Lakhs Seventeen Thousand Only)	0

## Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2019-20 Students admitted in the academic year 2020-21 should not be entered here.)						
		Total Students				
Full Time		7				
Part Time		175				
	No. of Ph.D students graduat	ed (including Integrated Ph.D)				
	2019-20	2018-19	2017-18			
Full Time	1	2	0			
Part Time	28	30	25			

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

Academic Year	2019-20	2018-19	2017-18				
	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)	8723075 (Eighty Seven Lakhs Twenty Three Thousand and Seventy Five only)	6645437 (Sixty Six Lakhs Forty Five Thousand Four Hundred and Thirty Seven Only)	7832708 (seventy Eight Lakhs Thirty Two Thousand Seven Hundred and Eight Only)				
New Equipment and software for Laboratories	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)	9610812 (Ninety Six Lakhs Ten Thousand Eight Hundred and Twelve Only)				
Engineering Workshops	408188 (Four Lakhs Eight Thousand One Hundred and Eighty Eight only)	682827 (Six Lakhs Eighty Two Thousand Eight Hundred and Twenty Seven Only)	200000 (Two Lakhs 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)	7581968 (Seventy Five Lakhs Eighty One Thousand Nine Hundred and Sixty Eight only)	5719611 (Fifty Seven Lakhs Nineteen Thousand Six Hundred and Eleven Only)	29925000 (Two Crores Ninety Nine Lakhs Twenty Five Thousand Only)				

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

Academic Year	2019-20	2018-19	2017-18				
	Utilised Amount	Utilised Amount	Utilised Amount				
	Annual Operational Expenditure						
Salaries (Teaching and Non Teaching staff)	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)	141750000 (Fourteen Crores Seventeen Lakhs Fifty Thousand 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)	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)	19320000 (One Crore Ninety Three Lakhs Twenty Thousand Only)				
Seminars/Conferences/Workshops	2167504 (Twenty One Lakhs Sixty Seven Thousand Five Hundred and Four Only )	2022653 (Twenty Lakhs Twenty Two Thousand Six Hundred and Fifty Three Only)	6930000 (Sixty Nine Lakhs Thirty Thousand Only)				

## IPR

Calendar year	2019	2018	2017
No. of Patents Published	8	1	1
No. of Patents Granted	0	0	0

### **Sponsored Research Details**

Financial Year	2019-20	2018-19	2017-18
Total no. of Sponsored Projects	13	9	5
Total no. of Funding Agencies	9	5	5
Total Amount Received (Amount in Rupees)	6443033	3062400	1105000
Amount Received in Words	Sixty Four Lakhs Forty Three Thousand and Thirty Three only	Thirty Lakhs Sixty Two Thousand Four Hundred only	Eleven Lakhs Five Thousand Only

## **Consultancy Project Details**

Financial Year	2019-20	2018-19	2017-18
Total no. of Consultancy Projects	16	13	12
Total no. of Client Organizations	14	13	12
Total Amount Received (Amount in Rupees)	955100	566500	515000
Amount Received in Words	Nine Lakhs Fifty Five Thousand and Hundred Only	Five Lakhs Sixty Six Thousand Five Hundred Only	Five Lakhs Fifteen Thousand Only

## PCS Facilities: Facilities of physically challenged students

Do your institution buildings have Lifts/Ramps?	Yes, more than 80% of the buildings
2. Do your institution have provision for walking aids, includingwheelchairs 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)	Is Associated Last Year	Currently working with institution?	Joining Date	Leaving Date	Association type
1	DR UMA K P	52	Professor	Female	Ph.D	348	Yes	Yes	15-06-2011		Regular
2	MS PADMA S	43	Assistant Professor	Female	M. Phil	197	Yes	Yes	04-08-2010		Regular
3	MS SARATHAMANI T	38	Associate Professor	Female	M. Phil	166	Yes	Yes	08-09-2008		Regular
4	DR P N MAGUDESWARA N	57	Professor	Male	Ph.D	384	Yes	Yes	24-06-2016		Regular
5	MS SANGEETHA M	41	Assistant Professor	Female	M. Phil	195	Yes	Yes	17-02-2011		Regular