

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2023'

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

### Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [4 Years Program(s)]	1230	1440	1500	1440	-	-
PG [2 Year Program(s)]	81	63	-	-	-	-

### 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)]	3722	1252	4974	4051	923	0	1711	3251	1661	860	41	2400
PG [2 Year Program(s)]	70	49	119	71	48	0	102	17	0	119	0	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
2016-17	1260	1136	2017-18	102	2019-20	1112	723	332000(Three Lakhs Thirty Two Thousand Only)	121
2017-18	1260	1150	2018-19	150	2020-21	1280	865	348000(Three Lakhs Forty Eight Thousand Only)	163
2018-19	1440	1182	2019-20	131	2021-22	1249	931	400000(Four Lakhs Only)	169

#### 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
2018-19	90	2	2019-20	2	2	417000(Four Lakhs Fifteen Thousand Only)	0

2019-20	90	2	2020-21	2	2	430000(Four Lakhs Thirty Thousand Only)	0
2020-21	63	54	2021-22	54	53	450000(Four Lakhs Fifty Thousand Only)	1

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2021-22 Students admitted in the academic year 2022-23 should not be entered here.)			
		Total Students	
Full Time		14	
Part Time		82	
No. of Ph.D students graduated (including Integrated Ph.D)			
	2021-22	2020-21	2019-20
Full Time		2	1
Part Time		34	28

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

Academic Year	2021-22	2020-21	2019-20
	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)	9095115 (Ninety Lakhs Ninety Five Thousand One Hundred Fifteen)	8420880 (Eighty Four Lakshs Twenty Thousand Eight Hundred and Eighty Only)	8723075 (Eighty Seven Lakhs Twenty Three Thousand and Seventy Five only)
New Equipment and software for Laboratories	10004678 (One Crore Four Thousand Six Hundred Seventy Eight Only)	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)
Engineering Workshops	4225900 (Fourty Two Lakhs Twenty Five Thousand Nine Hundred Only)	4054466 (Four Laksh Five Thousand Four Hundred Sixty Six only)	408188 (Four Lakhs Eight Thousand One Hundred and Eighty Eight 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)	37635955 (Three Crore Seventy Six Lakhs Thirty Five Thousand Nine Hundred Fifty Five Only)	54517961 (Five Crore Fourty Five Lakhs Seventeen Thousand Nine Hundred Sixty One Only)	7581968 (Seventy Five Lakhs Eighty One Thousand Nine Hundred and Sixty Eight only)

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

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	200566394 (Twenty Crore Five Lakhs Sixty Six Thousand Three Hundred Ninety Four Only)	164196027 (Sixteen Crore Fourty One Lakhs Nineteen Six Thousand Twenty Seven Only)	156649322 (Fifteen Crore Sixty Six Lakhs Forty Nine Thousand Three Hundred and Twenty Two 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)	105475900 (Ten Crore Fifty Four Lakh Seventy Five Thousand Nine Hundred Only)	82146217 (Eight Crore Twenty One Lakhs Fourty Six Thousand Two Hundred Seventeen Only)	123452138 (Twelve Crore Thirty Four Lakhs Fifty Two Thousand One Hundred and Thirty Eight Only)
Seminars/Conferences/Workshops	3233304 (Thirty Two Lakhs Thirty Three Thousand Three Hundred Four Only)	2854670 (Twenty Eight Lakhs Fifty Four Thousand Six Hundred Seventy Onl)	2167504 (Twenty One Lakhs Sixty Seven Thousand Five Hundred and Four Only)

Calendar year	2021	2020	2019
No. of Patents Published	36	17	7
No. of Patents Granted	51	5	1

Sponsored Research Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	18	12	13
Total no. of Funding Agencies	7	8	9
Total Amount Received (Amount in Rupees)	10253000	7152560	6443033
Amount Received in Words	One Crore Two Lakh Fifty Three Thousand Only	Seventy One Lakhs Fifty Two Thousand Five Hundred Sixty Only	Sixty Four Lakhs Forty Three Thousand and Thirty Three Only

Consultancy Project Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	38	17	16
Total no. of Client Organizations	34	15	14
Total Amount Received (Amount in Rupees)	4771916	1345050	955100
Amount Received in Words	Forty Seven Lakh Seventy One Thousand Nine Hundred Sixteen Only	Thirteen Lakhs Forty Five Thousand Fifty Only	Nine Lakhs Fifty Five Thousand and 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 KARUNAKARAN K	55	Professor	Male	Ph.D	340	Yes	13-07-2020	--	Regular
2	Dr J Jaya	46	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	293	Yes	01-02-2021	--	Regular
3	DR S BALAMURALI	40	Associate Professor	Male	Ph.D	176	Yes	22-08-2012	--	Regular
4	Dr NITHYA K	36	Assistant Professor	Female	M. Phil	143	Yes	30-06-2017	--	Regular
5	Dr PRADEEBA S J	40	Assistant Professor	Female	Ph.D	182	Yes	15-06-2017	--	Regular
6	Dr MANJULA T	39	Assistant Professor	Female	Ph.D	216	Yes	07-01-2010	--	Regular
7	Mr KHAJA NAJUMUDEEBN A	37	Assistant Professor	Male	M.E.	144	Yes	26-06-2014	--	Regular