# **National Institutional Ranking Framework**

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

#### **Submitted Institute Data for NIRF'2025'**

Institute Name: Indian Institute of Technology Goa [IR-E-U-0907]

## Sanctioned (Approved) Intake

| Academic Year           | 2023-24 2022-23 |     | 2021-22 | 2020-21 | 2019-20 | 2018-19 |
|-------------------------|-----------------|-----|---------|---------|---------|---------|
| UG [4 Years Program(s)] | 157             | 157 | 157     | 157     | -       | -       |
| PG [2 Year Program(s)]  | 30              | 30  | -       | -       | -       | -       |

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

| (All programs              | No. of Male | No. of Female | Total Students | Within State                 | Outside State                | Outside                                 | Economically                             | Socially  | No. of students   | No. of students   | No. of students  | No. of students   |
|----------------------------|-------------|---------------|----------------|------------------------------|------------------------------|---|--|---|---|---|--|---|
| of all years)              | Students    | Students      |                | (Including male<br>& female) | (Including male<br>& female) | Country<br>(Including male<br>& female) | Backward<br>(Including male<br>& female) | Challenged<br>(SC+ST+OBC<br>Including male<br>& female) | receiving full<br>tuition fee<br>reimbursement<br>from the State<br>and Central<br>Government | receiving full<br>tuition fee<br>reimbursement<br>from Institution<br>Funds | receiving full<br>tuition fee<br>reimbursement<br>from the Private<br>Bodies | who are not<br>receiving full<br>tuition fee<br>reimbursement |
| UG [4 Years<br>Program(s)] | 452         | 114           | 566            | 5                            | 561                          | 0                                       | 68                                       | 295   | 286   | 0   | 0  | 77  |
| PG [2 Year<br>Program(s)]  | 25          | 11            | 36             | 0                            | 36                           | 0                                       | 9  | 21  | 9   | 0   | 0  | 21  |

#### **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<br>students admitted in<br>the year | Academic Year | No. of students<br>admitted through<br>Lateral entry | Academic Year | No. of students<br>graduating in<br>minimum stipulated<br>time | No. of students<br>placed | Median salary of<br>placed<br>graduates(Amount in<br>Rs.) | No. of students<br>selected for Higher<br>Studies |
|---------------|---|---|---------------|--|---------------|--|---------------------------|---|---|
| 2018-19       | 97  | 91  | 2019-20       | 0  | 2021-22       | 85   | 73                        | 1600000(Sixteen Lakh)                                     | 5   |
| 2019-20       | 150   | 137   | 2020-21       | 0  | 2022-23       | 133  | 104                       | 1500000(Fifteen Lakh)                                     | 6   |
| 2020-21       | 157   | 143   | 2021-22       | 0  | 2023-24       | 136  | 102                       | 1300000(Thirteen<br>Lakh)                                 | 3   |

## 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<br>placed | Median salary of<br>placed<br>graduates(Amount in<br>Rs.) | No. of students<br>selected for Higher<br>Studies |
|---------------|---|---|---------------|---|---------------------------|---|---|
| 2020-21       | 30  | 28  | 2021-22       | 24  | 21                        | 1000000(Ten Lakh)   | 2   |
| 2021-22       | 30  | 26  | 2022-23       | 22  | 18                        | 900000(Nine Lakh)   | 0   |
| 2022-23       | 30  | 22  | 2023-24       | 20  | 20                        | 800000(Eight Lakh)  | 0   |

#### Ph.D Student Details (including Integrated Ph.D)

| Ph.D (Student pursuing doctoral program till 2023-24 Students admitted in the academic year 2024-25 should not be entered here.) |                              |                                |         |  |  |  |  |
|--|------------------------------|--------------------------------|---------|--|--|--|--|
| Total Students   |                              |                                |         |  |  |  |  |
| Full Time  |                              | 92                             |         |  |  |  |  |
| Part Time  |                              | 19                             |         |  |  |  |  |
|  | No. of Ph.D students graduat | ed (including Integrated Ph.D) |         |  |  |  |  |
|  | 2023-24                      | 2022-23                        | 2021-22 |  |  |  |  |
| Full Time  | 8                            | 0 0                            |         |  |  |  |  |
| Part Time  | 0                            | 0 0                            |         |  |  |  |  |

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

| Academic Year   | 2023-24  | 2022-23  | 2021-22  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|
|   | 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)   | 2292595 (Twenty Two Lakh Ninety Two Thousand Five Hundred and Ninety Five)                           | 47892616 (Four Crore Seventy Eight Lakh Ninety Two<br>Thousand Six Hundred and Sixteen)      | 13537874 (One Crore Thirty Five Lakh Thirty Seven Thousand Eight Hundred and Seventy Four) |  |  |  |  |  |  |
| New Equipment and software for Laboratories   | 50784525 (Five Crore Seven Lakh Eighty Four Thousand Five Hundred and Twenty Five)                   | 104971898 (Ten Crore Forty Nine Lakh Seventy One<br>Thousand Eight Hundred and Ninety Eight) | 123802181 (Twelve Crore Thirty Eight Lakh Two Thousand One Hundred and Eighty One)         |  |  |  |  |  |  |
| Engineering Workshops   | 785670 (Seven Lakh Eighty Five Thousand Six Hundred and Seventy)                                     | 8864119 (Eighty Eight Lakh Sixty Four Thousand One Hundred and Nineteen)                     | 6024316 (Sixty Lakh Twenty Four Thousand Three Hundred and Sixteen)                        |  |  |  |  |  |  |
| 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) | 5246854 (Fifty Two Lakh Forty Six Thousand Eight Hundred and Fifty Four)                             | 6691545 (Sixty Six Lakh Ninety One Thousand Five Hundred and Forty Five)                     | 2850916 (Twenty Eight Lakh Fifty Thousand Nine Hundred and Sixteen)                        |  |  |  |  |  |  |

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

| Academic Year   | 2023-24   | 2022-23   | 2021-22   |  |  |  |  |  |
|---|---|---|---|--|--|--|--|--|
|   | Utilised Amount   | Utilised Amount   | Utilised Amount   |  |  |  |  |  |
| Annual Operational Expenditure  |   |   |   |  |  |  |  |  |
| Salaries (Teaching and Non Teaching staff)  | 179911036 (Seventeen Crore Ninety Nine Lakh Eleven Thousand and Thirty Six)     | 163913416 (Sixteen Crore Thirty Nine Lakh Thirteen Thousand Four Hundred and Sixteen) | 148333682 (Fourteen Crore Eighty Three Lakh Thirty Three Thousand Six Hundred and Eighty Two) |  |  |  |  |  |
| Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc) | 161205165 (Sixteen Crore Twelve Lakh Five Thousand One Hundred and Sixty Five ) | 160209560 (Sixteen Crore Two Lakh Nine Thousand Five Hundred and Sixty )              | 133269698 (Thirteen Crore Thirty Two Lakh Sixty Nine Thousand Six Hundred and Ninety Eight )  |  |  |  |  |  |
| Seminars/Conferences/Workshops  | 6369794 (Sixty Three Lakh Sixty Nine Thousand Seven Hundred and Ninety Four)    | 3595861 (Thirty Five Lakh Ninety Five Thousand Eight Hundred and Sixty One)           | 1424595 (Fourteen Lakh Twenty Four Thousand Five Hundred and Ninety Five)                     |  |  |  |  |  |

# IPR

| Calendar year            | 2023 | 2022 | 2021 |  |
|--------------------------|------|------|------|--|
| No. of Patents Published | 1    | 0    | 0    |  |
| No. of Patents Granted   | 1    | 0    | 0    |  |

## **Sponsored Research Details**

| Financial Year                           | 2023-24  | 2022-23   | 2021-22   |  |
|--|--|---|---|--|
| Total no. of Sponsored Projects          | 47   | 33  | 20  |  |
| Total no. of Funding Agencies            | 13   | 11  | 7   |  |
| Total Amount Received (Amount in Rupees) | 35431234   | 42072741  | 25533843  |  |
| Amount Received in Words                 | Three Crore Fifty Four Lakh Thirty One Thousand Two<br>Hundred and Thirty Four | Four Crore Twenty Lakh Seventy Two Thousand Seven Hundred and Forty One | Two Crore Fifty Five Lakh Thirty Three Thousand Eight Hundred and Forty Three |  |

# **Consultancy Project Details**

| Financial Year                           | 2023-24   | 2022-23  | 2021-22   |
|--|---|--|---|
| Total no. of Consultancy Projects        | 13  | 12   | 10  |
| Total no. of Client Organizations        | 9   | 11   | 8   |
| Total Amount Received (Amount in Rupees) | 6816058   | 6147916  | 5677610   |
| Amount Received in Words                 | Sixty Eight Lakh Sixteen Thousand and Fifty Eight | Sixty One Lakh Forty Seven Thousand Nine Hundred and Sixteen | Fifty Six Lakh Seventy Seven Thousand Six Hundred and Ten |

# 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? | No                                  |
| 3. Do your institution buildings have specially designed toilets for handicapped students?  | Yes, less than 40% of the buildings |

## **Faculty Details**

| Srno | Name                                      | Age | Designation   | Gender | Qualification | Experience (In<br>Months) | Currently working with institution? | Joining Date | Leaving Date | Association type |
|------|---|-----|---|--------|---------------|---------------------------|-------------------------------------|--------------|--------------|------------------|
| 1    | Prof Dhirendra S<br>Katti                 | 54  | Dean / Principal /<br>Director / Vice<br>Chancellor | Male   | Ph.D          | 299                       | Yes                                 | 10-05-2024   |              | Regular          |
| 2    | Dr Nandakumar<br>Nambath<br>Purushothaman | 39  | Associate Professor                                 | Male   | Ph.D          | 137                       | Yes                                 | 07-08-2017   |              | Regular          |
| 3    | Dr E Siva<br>Subramaniam Iyer             | 39  | Associate Professor                                 | Male   | Ph.D          | 135                       | Yes                                 | 01-09-2017   |              | Regular          |
| 4    | Dr Rishikesh<br>Narayan                   | 39  | Associate Professor                                 | Male   | Ph.D          | 151                       | Yes                                 | 21-09-2017   |              | Regular          |
| 5    | Dr Sreejith A V                           | 41  | Associate Professor                                 | Male   | Ph.D          | 160                       | Yes                                 | 11-10-2017   |              | Regular          |
| 6    | Dr Rajesh S Prabhu<br>Gaonkar             | 51  | Professor   | Male   | Ph.D          | 324                       | No                                  | 01-01-2018   | 31-12-2024   | Other            |
| 7    | Dr Lok Pati Tripathi                      | 38  | Assistant Professor                                 | Male   | Ph.D          | 97                        | Yes                                 | 08-01-2018   |              | Regular          |
| 8    | Dr Saumya Bajpai                          | 41  | Associate Professor                                 | Female | Ph.D          | 134                       | Yes                                 | 12-03-2018   |              | Regular          |
| 9    | Dr Ponnulakshmi V<br>K                    | 39  | Assistant Professor                                 | Female | Ph.D          | 121                       | Yes                                 | 28-03-2018   |              | Regular          |

|    |                               |    | 1                   |        | T    |     |     | T.         | T | , , ,   |
|----|-------------------------------|----|---------------------|--------|------|-----|-----|------------|---|---------|
| 10 | Dr Sudhakar<br>Yogaraj        | 39 | Associate Professor | Male   | Ph.D | 111 | Yes | 02-04-2018 |   | Regular |
| 11 | Dr Amaldev Manuel             | 40 | Associate Professor | Male   | Ph.D | 120 | Yes | 09-04-2018 |   | Regular |
| 12 | Dr Clint Pazhayidam<br>George | 41 | Associate Professor | Male   | Ph.D | 159 | Yes | 23-04-2018 |   | Regular |
| 13 | Dr Anirudha<br>Ambekar        | 40 | Assistant Professor | Male   | Ph.D | 143 | Yes | 01-05-2018 |   | Regular |
| 14 | Dr Rudra Narayan<br>Roy       | 39 | Assistant Professor | Male   | Ph.D | 100 | Yes | 01-05-2018 |   | Regular |
| 15 | Dr Thaseem<br>Thajudeen       | 39 | Associate Professor | Male   | Ph.D | 137 | Yes | 07-05-2018 |   | Regular |
| 16 | Prof Sachin D Kore            | 46 | Professor           | Male   | Ph.D | 224 | Yes | 10-05-2018 |   | Regular |
| 17 | Dr Ashish Bhateja             | 40 | Associate Professor | Male   | Ph.D | 112 | Yes | 24-05-2018 |   | Regular |
| 18 | Dr Arindam Das                | 40 | Associate Professor | Male   | Ph.D | 132 | Yes | 28-05-2018 |   | Regular |
| 19 | Dr Sharad Sinha               | 40 | Associate Professor | Male   | Ph.D | 143 | Yes | 31-05-2018 |   | Regular |
| 20 | Dr Sabiha Hashami             | 39 | Assistant Professor | Female | Ph.D | 87  | Yes | 01-06-2018 |   | Regular |
| 21 | Dr R Neelakandan              | 40 | Associate Professor | Male   | Ph.D | 135 | Yes | 18-06-2018 |   | Regular |
| 22 | Dr Santosh Kumar<br>Das       | 41 | Associate Professor | Male   | Ph.D | 141 | Yes | 21-06-2018 |   | Regular |
| 23 | Dr Sudipta Kanungo            | 40 | Associate Professor | Male   | Ph.D | 132 | Yes | 02-07-2018 |   | Regular |
| 24 | Dr Bidhan<br>Pramanick        | 40 | Assistant Professor | Male   | Ph.D | 137 | Yes | 02-07-2018 |   | Regular |
| 25 | Dr Sunil Paul                 | 44 | Associate Professor | Male   | Ph.D | 132 | Yes | 02-07-2018 |   | Regular |
| 26 | Dr Sheron Figarado            | 41 | Associate Professor | Male   | Ph.D | 181 | Yes | 16-07-2018 |   | Regular |
| 27 | Dr Sujit Kumar<br>Sahoo       | 40 | Associate Professor | Male   | Ph.D | 134 | Yes | 17-07-2018 |   | Regular |
| 28 | Dr Santosh Kumar              | 43 | Associate Professor | Male   | Ph.D | 137 | Yes | 17-07-2018 |   | Regular |
| 29 | Dr Sashidhar<br>Sampathirao   | 35 | Associate Professor | Male   | Ph.D | 96  | Yes | 19-07-2018 |   | Regular |
| 30 | Dr Vaibhav Wasnik             | 44 | Associate Professor | Male   | Ph.D | 185 | Yes | 30-07-2018 |   | Regular |
| 31 | Dr Shakthi Prasad D           | 35 | Assistant Professor | Male   | Ph.D | 74  | Yes | 03-09-2018 |   | Regular |
| 32 | Dr Raja Mitra                 | 38 | Associate Professor | Male   | Ph.D | 120 | Yes | 28-09-2018 |   | Regular |
| 33 | Dr Neha V Karanjkar           | 38 | Assistant Professor | Female | Ph.D | 87  | Yes | 11-01-2019 |   | Regular |
| 34 | Dr Shiv Parsad                | 39 | Associate Professor | Male   | Ph.D | 117 | Yes | 31-01-2019 |   | Regular |
| 35 | Dr Sudakshina Dutta           | 39 | Assistant Professor | Female | Ph.D | 98  | Yes | 15-02-2019 |   | Regular |
| 36 | Dr Arpita Korwar              | 40 | Assistant Professor | Female | Ph.D | 115 | Yes | 18-02-2019 |   | Regular |
| 37 | Prof Bidyadhar<br>Subudhi     | 61 | Professor           | Male   | Ph.D | 367 | Yes | 27-12-2019 |   | Regular |
| 38 | Dr Sreenath<br>Balakrishnan   | 39 | Assistant Professor | Male   | Ph.D | 102 | Yes | 08-07-2019 |   | Regular |

|    |                                | т  |                     |        | т     | т   | т   | т          | т          |                     |
|----|--------------------------------|----|---------------------|--------|-------|-----|-----|------------|------------|---------------------|
| 39 | Dr Sandip Haldar               | 40 | Associate Professor | Male   | Ph.D  | 125 | Yes | 09-07-2019 |            | Regular             |
| 40 | Dr Harpreet Singh              | 44 | Assistant Professor | Male   | Ph.D  | 264 | Yes | 15-07-2019 |            | Regular             |
| 41 | Dr Mantu Santra                | 40 | Assistant Professor | Male   | Ph.D  | 129 | Yes | 10-01-2020 |            | Regular             |
| 42 | Dr Sandipan De                 | 40 | Assistant Professor | Male   | Ph.D  | 90  | Yes | 24-08-2020 |            | Regular             |
| 43 | Dr Abhitosh<br>Upadhyay        | 40 | Assistant Professor | Male   | Ph.D  | 125 | Yes | 24-08-2020 |            | Regular             |
| 44 | Dr Satyanath Bhat K            | 41 | Assistant Professor | Male   | Ph.D  | 161 | Yes | 24-08-2020 |            | Regular             |
| 45 | Dr Rajeev Gupta                | 36 | Assistant Professor | Male   | Ph.D  | 103 | Yes | 16-10-2020 |            | Regular             |
| 46 | Dr Saurabh Trivedi             | 40 | Assistant Professor | Male   | Ph.D  | 143 | Yes | 21-12-2020 |            | Regular             |
| 47 | Dr Divya<br>Padmanabhan        | 37 | Assistant Professor | Female | Ph.D  | 103 | Yes | 29-12-2020 |            | Regular             |
| 48 | Dr Kalpesh<br>Jayantilal Haria | 41 | Assistant Professor | Male   | Ph.D  | 121 | Yes | 30-12-2020 |            | Regular             |
| 49 | Dr Sunil Dutt                  | 39 | Assistant Professor | Male   | Ph.D  | 83  | Yes | 05-07-2021 |            | Regular             |
| 50 | Dr Apeksha<br>Madhukar         | 33 | Assistant Professor | Female | Ph.D  | 66  | Yes | 16-07-2021 |            | Regular             |
| 51 | Dr Satyaprakash<br>Ahirwar     | 38 | Assistant Professor | Male   | Ph.D  | 104 | Yes | 10-11-2021 |            | Regular             |
| 52 | Dr Rahul C S                   | 39 | Assistant Professor | Male   | Ph.D  | 113 | Yes | 17-01-2022 |            | Regular             |
| 53 | Dr Kedar Joshi                 | 33 | Assistant Professor | Male   | Ph.D  | 80  | Yes | 14-03-2022 |            | Regular             |
| 54 | Dr Shitala Prasad              | 38 | Assistant Professor | Male   | Ph.D  | 106 | Yes | 01-11-2022 |            | Regular             |
| 55 | Dr Priyabrata Sahoo            | 35 | Assistant Professor | Male   | Ph.D  | 38  | Yes | 01-08-2023 |            | Regular             |
| 56 | Dr Ravi<br>Sankannavar         | 37 | Assistant Professor | Male   | Ph.D  | 73  | Yes | 16-10-2023 |            | Regular             |
| 57 | Dr Suvvari<br>Anandarao        | 34 | Assistant Professor | Male   | Ph.D  | 57  | Yes | 22-12-2023 |            | Regular             |
| 58 | Dr Keval Shrihari<br>Ramani    | 33 | Assistant Professor | Male   | Ph.D  | 59  | Yes | 10-05-2024 |            | Regular             |
| 59 | Dr Ashok Kumar<br>Ummireddi    | 34 | Assistant Professor | Male   | Ph.D  | 33  | No  | 12-10-2023 | 25-11-2024 | Regular             |
| 60 | Dr Biplab Paul                 | 34 | Assistant Professor | Male   | Ph.D  | 57  | No  | 07-03-2024 | 09-12-2024 | Regular             |
| 61 | Prof Venkatesh V<br>Kamat      | 65 | Other               | Male   | Ph.D  | 441 | Yes | 01-10-2020 |            | Adhoc / Contractual |
| 62 | Shri Sundeep Kumar<br>Nayak    | 61 | Other               | Male   | M.Sc. | 182 | Yes | 15-05-2024 |            | Visiting            |
| 63 | Dr Niraj Kumar                 | 35 | Assistant Professor | Male   | Ph.D  | 35  | Yes | 09-07-2024 |            | Regular             |
| 64 | Dr Jhuma<br>Sannigrahi         | 38 | Other               | Female | Ph.D  | 101 | Yes | 15-02-2021 |            | Adhoc / Contractual |
| 65 | Dr Nipa Chongdar               | 40 | Other               | Female | Ph.D  | 105 | Yes | 31-03-2023 |            | Adhoc / Contractual |
| 66 | Dr Abhishek Gupta              | 36 | Other               | Male   | Ph.D  | 120 | Yes | 03-07-2023 |            | Adhoc / Contractual |
|    |                                |    |                     |        |       |     |     |            |            |                     |

| 67 | Ms Neeraja<br>Raghavan      | 36 | Other   | Female | Ph.D | 121 | Yes | 01-01-2020 |            | Adhoc / Contractual |
|----|-----------------------------|----|---|--------|------|-----|-----|------------|------------|---------------------|
| 68 | Prof Barada Kanta<br>Mishra | 65 | Dean / Principal /<br>Director / Vice<br>Chancellor | Male   | Ph.D | 408 | No  | 09-03-2017 | 30-06-2024 | Regular             |