## National Institutional Ranking Framework Ministry of Education Government of India Welcome to Data Capturing System: ENGINEERING

# Submitted Institute Data for NIRF'2025'

## Institute Name: ST.Thomas Institute of Science and Technology, Mar Chrystom Nagar, Kattaikonam P.O., Thiruvananthapuram [IR-E-C-43651]

#### Sanctioned (Approved) Intake

| Academic Year           | 2023-24 | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| UG [4 Years Program(s)] | 270     | 240     | 240     | 240     | -       | -       |

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

| (All programs<br>of all years) | No. of Male<br>Students | No. of Female<br>Students | Total Students | Within State<br>(Including male<br>& female) | Outside State<br>(Including male<br>& female) | Outside<br>Country<br>(Including male<br>& female) | Economically<br>Backward<br>(Including male<br>& female) | Socially<br>Challenged<br>(SC+ST+OBC<br>Including male<br>& female) | No. of students<br>receiving full<br>tuition fee<br>reimbursement<br>from the State<br>and Central<br>Government | No. of students<br>receiving full<br>tuition fee<br>reimbursement<br>from Institution<br>Funds | No. of students<br>receiving full<br>tuition fee<br>reimbursement<br>from the Private<br>Bodies | No. of students<br>who are not<br>receiving full<br>tuition fee<br>reimbursement |
|--------------------------------|-------------------------|---------------------------|----------------|--|---|--|--|---|--|--|---|--|
| UG [4 Years<br>Program(s)]     | 427                     | 209                       | 636            | 624  | 12  | 0  | 24   | 352   | 22   | 0  | 4   | 350  |

#### Placement & Higher Studies

#### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

| Academic Year | No. of first year<br>students intake in the<br>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       | 240   | 93  | 2019-20       | 7  | 2021-22       | 34   | 27                        | 224000(Two Lakh<br>Twenty Four Thousand<br>Only)          | 7   |
| 2019-20       | 240   | 96  | 2020-21       | 6  | 2022-23       | 17   | 11                        | 280000(Two Lakh<br>Twenty Eight<br>Thousand Only)         | 6   |
| 2020-21       | 240   | 104   | 2021-22       | 16   | 2023-24       | 27   | 22                        | 144000(One Lakh<br>Forty Four Thousand)                   | 5   |

### 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 0  |         |         |         |  |  |  |  |  |
| Part Time  |         | 0       |         |  |  |  |  |  |
| No. of Ph.D students graduated (including Integrated Ph.D)   |         |         |         |  |  |  |  |  |
|  | 2023-24 | 2022-23 | 2021-22 |  |  |  |  |  |
| Full 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)   | 205602 (Two Lakh Five Thousand Six Hundred and Two)                    | 72760 (Seventy Two Thousand Seven Hundred and Sixty)                     | 0 (Zero)   |  |  |  |  |  |  |  |
| New Equipment and software for Laboratories  | 206713 (Two Lakh Six Thousand Seven Hundred and Thirteen)              | 4222600 (Forty Two lakhs Twenty Two Thousand Six Hundred)                | 251950 (Two Lakh Fifty One Thousand Nine Hundred and Fifty)          |  |  |  |  |  |  |  |
| Engineering Workshops  | 123478 (One Lakh Twenty Three Thousand Four Hundred and Seventy Eight) | 454252 (Four Lakh Fifty Four Thousand Two Hundred and Fifty Two)         | 214509 (Two Lakh Fourteen Thousand Five Hundred and Nine)            |  |  |  |  |  |  |  |
| 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) | 537567 (Five Lakh Thirty Seven Thousand Five Hundred and Sixty Seven)  | 278373 (Two Lakh Seventy Eight Thousand Three hundred and Seventy Three) | 974243 (Nine Lakh Seventy Four Thousand two Hundred And forty Three) |  |  |  |  |  |  |  |

### 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)  | 26965194 (Two Crore Sixty Nine Lakhs Sixty Five Thousand<br>One Hundred and Ninety Four) | 24230608 (Two Crore Forty Two Lakhs Thirty Thousand Six<br>Hundred and Eight)    | 23737870 (Two Crore Thirty Seven Lakhs Thirty Seven<br>Thousand Eight Hundred and Seventy) |  |  |  |  |  |  |
| Maintenance of Academic Infrastructure or consumables and<br>other running expenditures(excluding maintenance of hostels<br>and allied services,rent of the building, depreciation cost, etc) | 11299236 (One Crore Twelve Lakhs Ninety Nine Thousand Two Thirty Six)                    | 10362942 (One Crore Three Lakh Sixty Two Thousand Nine<br>Hundred and Forty Two) | 7995737 (Seventy Nine Lakhs Ninety Five Thousand Seven<br>Hundred and Thirty Seven)        |  |  |  |  |  |  |
| Seminars/Conferences/Workshops  | 1382509 (Thirteen Lakhs Eighty Two Thousand Five hundred and Nine)                       | 884623 (Eight Lakh Eighty Four Thousand Six Twenty Three)                        | 196358 (One Lakh Ninety Six Thousand Three Hundred and<br>Fifty Eight)                     |  |  |  |  |  |  |

#### IPR

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

### **Sponsored Research Details**

| Financial Year                           | 2023-24  | 2022-23 | 2021-22         |
|--|--|---------|-----------------|
| Total no. of Sponsored Projects          | 2  | 0       | 2               |
| Total no. of Funding Agencies            | 2  | 0       | 2               |
| Total Amount Received (Amount in Rupees) | 116750   | 0       | 100000          |
| Amount Received in Words                 | One Lakh Sixteen Thousand Seven Hundred and Fifty Only | Zero    | One Lakh Rupees |

| Financial Year                           | 2023-24                               | 2022-23                              | 2021-22                       |
|--|---------------------------------------|--------------------------------------|-------------------------------|
| Total no. of Consultancy Projects        | 7                                     | 6                                    | 3                             |
| Total no. of Client Organizations        | 2                                     | 2                                    | 3                             |
| Total Amount Received (Amount in Rupees) | 33200                                 | 57100                                | 12800                         |
| Amount Received in Words                 | Thirty Three Thousand and Two Hundred | Fifty Seven Thousand and One Hundred | Twelve Thousand Eight Hundred |

## 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, more than 80% 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    | Anup Mathew<br>Abraham | 36  | Assistant Professor | Male   | M.Tech        | 157                       | Yes                                 | 10-06-2011   |              | Regular             |
| 2    | ASHISH<br>ZACHARIAH    | 35  | Assistant Professor | Male   | M.Tech        | 144                       | No                                  | 21-02-2012   | 04-08-2024   | Regular             |
| 3    | GOVINDAN<br>AYYAPPADAS | 34  | Assistant Professor | Male   | M.Tech        | 132                       | Yes                                 | 03-10-2013   |              | Regular             |
| 4    | SHIBI GEORGE           | 45  | Assistant Professor | Female | M.Sc.         | 108                       | Yes                                 | 27-07-2015   |              | Adhoc / Contractual |
| 5    | VISWANATH<br>PONNAMAL  | 36  | Assistant Professor | Male   | M.Tech        | 120                       | Yes                                 | 17-11-2014   |              | Regular             |
| 6    | ANCEY VARGHESE         | 42  | Assistant Professor | Female | M.Tech        | 120                       | Yes                                 | 10-12-2014   |              | Regular             |
| 7    | JISMY ANTONY           | 42  | Assistant Professor | Female | M.Tech        | 137                       | Yes                                 | 07-02-2013   |              | Regular             |
| 8    | VISAKH<br>SASANKAN     | 36  | Assistant Professor | Male   | M.Tech        | 127                       | Yes                                 | 09-12-2013   |              | Regular             |
| 9    | PREETHY<br>KOMALAM     | 35  | Assistant Professor | Female | M.Tech        | 130                       | Yes                                 | 11-09-2013   |              | Regular             |
| 10   | PRATHIBHA<br>VISWAN    | 44  | Assistant Professor | Female | M.Tech        | 132                       | Yes                                 | 15-07-2013   |              | Regular             |
| 11   | JISHA ANN JACOB        | 35  | Assistant Professor | Female | M.Tech        | 83                        | Yes                                 | 10-08-2017   |              | Regular             |
| 12   | NIKHIL MATHEW          | 31  | Assistant Professor | Male   | M.Tech        | 83                        | Yes                                 | 03-08-2017   |              | Regular             |
| 13   | DEVU THOMAS            | 33  | Assistant Professor | Female | M.Tech        | 83                        | Yes                                 | 01-08-2017   |              | Regular             |
| 14   | SHINU MAMACHAN         | 42  | Assistant Professor | Male   | M.Tech        | 90                        | Yes                                 | 22-01-2017   |              | Regular             |
| 15   | DIVYA SUSAN<br>MATHEW  | 34  | Assistant Professor | Female | M.Tech        | 90                        | Yes                                 | 03-01-2017   |              | Regular             |
| 16   | BOBBY JOHN             | 37  | Assistant Professor | Male   | M.Tech        | 95                        | Yes                                 | 01-08-2016   |              | Regular             |
| 17   | NIKHIL NINAN           | 37  | Assistant Professor | Male   | M.Tech        | 95                        | Yes                                 | 01-08-2016   |              | Regular             |

|    |                            |    |   | Γ      |        |     |     |            | 1           |
|----|----------------------------|----|---|--------|--------|-----|-----|------------|-------------|
| 18 | RAJI SURENDRAN             | 57 | Assistant Professor                                 | Female | M.Tech | 89  | Yes | 01-02-2017 | <br>Regular |
| 19 | K SANDHYA                  | 51 | Assistant Professor                                 | Female | M.Tech | 90  | Yes | 02-01-2017 | <br>Regular |
| 20 | DIVYA L                    | 43 | Assistant Professor                                 | Female | M.Tech | 97  | Yes | 01-06-2016 | <br>Regular |
| 21 | REENAKUMARI                | 45 | Assistant Professor                                 | Female | M.Sc.  | 97  | Yes | 01-06-2016 | <br>Regular |
| 22 | SREEJA M                   | 40 | Assistant Professor                                 | Female | M.Tech | 89  | Yes | 20-02-2017 | <br>Regular |
| 23 | REMYA<br>UNNIKRISHNAN      | 38 | Assistant Professor                                 | Female | M.Tech | 89  | Yes | 20-02-2017 | <br>Regular |
| 24 | NEETHA THOMAS              | 41 | Assistant Professor                                 | Female | M.Tech | 89  | Yes | 20-02-2017 | <br>Regular |
| 25 | A G Mathew                 | 51 | Dean / Principal /<br>Director / Vice<br>Chancellor | Male   | M.Tech | 304 | Yes | 01-03-2021 | <br>Regular |
| 26 | SAJI DANIEL                | 66 | Assistant Professor                                 | Male   | Ph.D   | 401 | Yes | 15-03-2021 | <br>Regular |
| 27 | JOHN SAHAYAM<br>JASPER     | 42 | Associate Professor                                 | Male   | M.Tech | 78  | Yes | 12-01-2018 | <br>Regular |
| 28 | AISHWARYA SHAJI            | 28 | Assistant Professor                                 | Female | M.Tech | 54  | Yes | 13-01-2020 | <br>Regular |
| 29 | NIMMY<br>APPUKUTTAN        | 31 | Assistant Professor                                 | Female | M.Tech | 54  | Yes | 30-01-2020 | <br>Regular |
| 30 | PRIYA JACOB                | 43 | Associate Professor                                 | Female | M.Tech | 234 | Yes | 08-03-2023 | <br>Regular |
| 31 | JASMINE PAUL               | 40 | Associate Professor                                 | Female | M.Tech | 183 | Yes | 18-04-2022 | <br>Regular |
| 32 | MELISSA NINAN              | 28 | Assistant Professor                                 | Female | M.Tech | 38  | Yes | 05-05-2021 | <br>Regular |
| 33 | GANGA UNNI<br>MANIKANTAN   | 26 | Assistant Professor                                 | Female | M.Tech | 32  | Yes | 22-11-2021 | <br>Regular |
| 34 | JENCY JOHNSON<br>ALEXANDER | 29 | Assistant Professor                                 | Female | M.Tech | 38  | Yes | 31-05-2021 | <br>Regular |
| 35 | BIBI OOMMEN                | 41 | Assistant Professor                                 | Female | M.Tech | 32  | Yes | 22-11-2021 | <br>Regular |
| 36 | IMMANUEL<br>THOMAS         | 32 | Assistant Professor                                 | Male   | M.Tech | 16  | Yes | 21-03-2023 | <br>Regular |
| 37 | JERUSHA<br>GEORGE          | 34 | Assistant Professor                                 | Female | M.Tech | 50  | Yes | 18-05-2020 | <br>Regular |
| 38 | ANU BABU                   | 39 | Assistant Professor                                 | Female | M.Tech | 160 | Yes | 23-03-2011 | <br>Regular |
| 39 | ASISH PRASAD               | 38 | Assistant Professor                                 | Male   | M.Tech | 164 | Yes | 12-11-2010 | <br>Regular |
| 40 | GEENU PAUL                 | 50 | Professor   | Female | M.Tech | 167 | Yes | 02-08-2010 | <br>Regular |
| 41 | RINU MATHEWS               | 38 | Assistant Professor                                 | Female | M.Tech | 167 | Yes | 02-08-2010 | <br>Regular |
| 42 | ATHIRA C                   | 29 | Assistant Professor                                 | Female | M.Tech | 48  | Yes | 13-01-2020 | <br>Regular |
| 43 | MEBIL BERNALDU             | 54 | Assistant Professor                                 | Male   | M.Tech | 300 | Yes | 18-08-2022 | <br>Regular |
| 44 | KEERTHI S                  | 34 | Assistant Professor                                 | Female | M.Tech | 26  | Yes | 12-10-2022 | <br>Regular |
| 45 | SARANYA THAMPI             | 29 | Assistant Professor                                 | Female | M.Tech | 26  | Yes | 12-10-2022 | <br>Regular |
| 46 | AJITH S                    | 29 | Assistant Professor                                 | Male   | M.Tech | 27  | Yes | 12-09-2022 | <br>Regular |
| 47 | SUDHA A R                  | 60 | Assistant Professor                                 | Female | M.Tech | 158 | Yes | 29-06-2011 | <br>Regular |
|    |                            |    |   |        |        |     |     |            |             |

| 48 | ASHA R                          | 39 | Assistant Professor | Female | M.Tech | 158 | Yes | 10-06-2011 | <br>Regular |
|----|---------------------------------|----|---------------------|--------|--------|-----|-----|------------|-------------|
| 49 | TONY ALWIN                      | 39 | Assistant Professor | Male   | M.Tech | 161 | Yes | 26-03-2011 | <br>Regular |
| 50 | SANTHOSH K                      | 51 | Assistant Professor | Male   | M.Tech | 161 | Yes | 23-03-2011 | <br>Regular |
| 51 | SANDHYA O                       | 41 | Assistant Professor | Female | M.Tech | 149 | Yes | 10-08-2012 | <br>Regular |
| 52 | PREETHI IYPE                    | 46 | Assistant Professor | Female | M.Tech | 150 | Yes | 01-06-2012 | <br>Regular |
| 53 | ARCHANA T                       | 36 | Assistant Professor | Female | M.Tech | 149 | Yes | 25-07-2012 | <br>Regular |
| 54 | E SNEHA                         | 32 | Assistant Professor | Female | M.Tech | 27  | Yes | 12-09-2022 | <br>Regular |
| 55 | ARATHY T                        | 26 | Assistant Professor | Female | M.Tech | 27  | Yes | 12-09-2022 | <br>Regular |
| 56 | ANANTHAN<br>DURGADUTT<br>THAMPI | 31 | Assistant Professor | Male   | M.Tech | 22  | Yes | 16-03-2023 | <br>Regular |
| 57 | BINDU THOMAS                    | 39 | Assistant Professor | Female | M.Tech | 22  | Yes | 01-03-2023 | <br>Regular |
| 58 | BIBINRAJ<br>SELVARAJ            | 40 | Associate Professor | Male   | M.Tech | 22  | Yes | 27-03-2023 | <br>Regular |
| 59 | SUMANTH<br>RAJESWARI            | 36 | Assistant Professor | Male   | M.Tech | 148 | Yes | 23-08-2012 | <br>Regular |
| 60 | ANJU S                          | 36 | Assistant Professor | Female | M.Tech | 150 | Yes | 20-06-2012 | <br>Regular |
| 61 | RONY THOMAS                     | 43 | Assistant Professor | Male   | M.Tech | 150 | Yes | 01-06-2012 | <br>Regular |
|    |                                 |    |                     |        |        |     |     |            |             |