# **National Institutional Ranking Framework**

Ministry of Education
Government of India

## Data Submitted by Institution for India Rankings '2022'

Institute Name: Birla Institute of Technology & Science - Pilani [IR-O-U-0391]

# Sanctioned (Approved) Intake

| Academic Year           | 2020-21 | 2019-20 | 2018-19 | 2017-18 | 2016-17 | 2015-16 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| UG [4 Years Program(s)] | 2938    | 2971    | 2928    | 2721    | -       | -       |
| PG [2 Year Program(s)]  | 838     | 802     | -       | -       | -       | -       |

### 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 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<br>who are not<br>receiving full<br>tuition fee<br>reimbursement |
|--------------------------------|-------------------------|---------------------------|----------------|----------------------------------------------|-----------------------------------------------|----------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| UG [4 Years<br>Program(s)]     | 10659                   | 1728                      | 12387          | 1848                                         | 10182                                         | 357                                                | 3148                                                     | 687                                                                 | 1                                                                                              | 39                                                                              | 6                                                                                | 3789                                                                             |
| PG [2 Year<br>Program(s)]      | 1177                    | 467                       | 1644           | 136                                          | 1508                                          | 0                                                  | 480                                                      | 176                                                                 | 0                                                                                              | 0                                                                               | 0                                                                                | 656                                                                              |

#### **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 |
|---------------|-----------------------------------------------|-------------------------------------------------------|---------------|------------------------------------------------------|---------------|----------------------------------------------------------------|---------------------------|-----------------------------------------------------------|---------------------------------------------------|
| 2015-16       | 2306                                          | 2306                                                  | 2016-17       | 0                                                    | 2018-19       | 2265                                                           | 1930                      | 1200000(Twelve Lakh<br>)                                  | 317                                               |
| 2016-17       | 2156                                          | 2156                                                  | 2017-18       | 0                                                    | 2019-20       | 2134                                                           | 1869                      | 1400000(Fourteen<br>Lakh)                                 | 155                                               |
| 2017-18       | 2721                                          | 2721                                                  | 2018-19       | 0                                                    | 2020-21       | 2691                                                           | 2342                      | 1300000(Thirteen Lakh<br>)                                | 140                                               |

### PG [2 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 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 |
|---------------|-----------------------------------------------------|-------------------------------------------------------|---------------|-------------------------------------------------------|---------------------------|-----------------------------------------------------------|---------------------------------------------------|
| 2017-18       | 572                                                 | 572                                                   | 2018-19       | 561                                                   | 427                       | 800000(Eight Lakh)                                        | 28                                                |
| 2018-19       | 724                                                 | 724                                                   | 2019-20       | 724                                                   | 570                       | 1050000(Ten Lakh<br>Fifty Thousand )                      | 62                                                |
| 2019-20       | 802                                                 | 802                                                   | 2020-21       | 798                                                   | 692                       | 900000(Nine Lakh )                                        | 24                                                |

### **Ph.D Student Details**

| This diagnit sound                                    |                              |                                |         |  |  |
|-------------------------------------------------------|------------------------------|--------------------------------|---------|--|--|
| Ph.D (Student pursuing doctoral program till 2020-21) |                              |                                |         |  |  |
|                                                       |                              | Total Students                 |         |  |  |
| Full Time                                             |                              | 1171                           |         |  |  |
| Part Time                                             |                              | 326                            |         |  |  |
|                                                       | No. of Ph.D students graduat | ed (including Integrated Ph.D) |         |  |  |
|                                                       | 2020-21                      | 2019-20                        | 2018-19 |  |  |
| Full Time                                             | 88                           | 91                             | 76      |  |  |
| Part Time                                             | 24                           | 20                             | 17      |  |  |

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

| Financial 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                                                                                      | 113871031 (Eleven Crore Thirty Eight Lakh Seventy One Thousand Thirty One )                          | 117032780 (Eleven Crore Seventy Lakh Thirty Two Thousand Seven Hundred Eighty )                 | 97142809 (Nine Crore Seventy One Lakh Forty Two Thousand Eight Hundred Nine )               |  |  |  |  |
| New Equipment for Laboratories                                                               | 370019485 (Thirty Seven Crore Nineteen Thousand Four Hundred Eighty Five )                           | 952478759 (Ninety Five Crore Twenty Four Lakh Seventy Eight Thousand Seven Hundred Fifty Nine ) | 540281560 (Fifty Four Crore Two Lakh Eighty One Thousand Five Hundred Sixty )               |  |  |  |  |
| Engineering Workshops                                                                        | 25565901 (Two Crore Fifty Five Lakh Sixty Five Thousand Nine Hundred One )                           | 31781609 (Three Crore Seventeen Lakh Eighty One Thousand Six Hundred Nine )                     | 10289307 (One Crore Two Lakh Eighty Nine Thousand Three Hundred Seven )                     |  |  |  |  |
| Studios                                                                                      | 0 (Zero )                                                                                            | 0 (Zero )                                                                                       | 0 (Zero )                                                                                   |  |  |  |  |
| Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building) | 128717098 (Twelve Crore Eighty Seven Lakh Seventeen Thousand Ninety Eight )                          | 261817535 (Twenty Six Crore Eighteen Lakh Seventeen<br>Thousand Five Hundred Thirty Five )      | 182397851 (Eighteen Crore Twenty Three Lakh Ninety Seven Thousand Eight Hundred Fifty One ) |  |  |  |  |

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

| Financial Year                                                                                                                                                                          | 2020-21                                                                                                 | 2019-20                                                                                          | 2018-19                                                                                              |  |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--|--|--|--|
|                                                                                                                                                                                         | Utilised Amount                                                                                         | Utilised Amount                                                                                  | Utilised Amount                                                                                      |  |  |  |  |
|                                                                                                                                                                                         | Annual Operational Expenditure                                                                          |                                                                                                  |                                                                                                      |  |  |  |  |
| Salaries (Teaching and Non Teaching staff)                                                                                                                                              | 2805947978 (Two hundred eighty crores fifty nine lakhs forty seven thousand nine hundred seventy eight) | 2634201852 (Two hundred sixty three crores forty two lakhs one thousand eight hundred fifty two) | 2362670814 (Two hundred thirty six crores twenty six lakhs seventy thousand eight hundred fourteen)  |  |  |  |  |
| Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc) | 1659180192 (One hundred sixty five crores ninety one lakh eighty thousand one hundred ninety two)       | 1702022111 (One hundred seventy crores twenty lakhs twenty two thousand one hundred eleven)      | 1680295872 (One hundred sixty eight crores two lakhs ninety five thousand eight hundred seventy two) |  |  |  |  |
| Seminars/Conferences/Workshops                                                                                                                                                          | 2913582 (Twenty Nine Lakh Thirteen Thousand Five Hundred Eighty Two )                                   | 14969298 (One Crore Forty Nine Lakh Sixty Nine Thousand<br>Two Hundred Ninety Eight )            | 19038601 (One Crore Ninety Lakh Thirty Eight Thousand Six Hundred One )                              |  |  |  |  |

### **Sponsored Research Details**

| Financial Year                  | 2020-21 | 2019-20 | 2018-19 |
|---------------------------------|---------|---------|---------|
| Total no. of Sponsored Projects | 320     | 323     | 269     |

| Total no. of Funding Agencies            | 101                                                                   | 92                                                                                | 71                                                                             |
|------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| Total Amount Received (Amount in Rupees) | 442930430                                                             | 339847243                                                                         | 214685884                                                                      |
| Amount Received in Words                 | Forty Four Crore Twenty Nine Lakh Thirty Thousand Four Hundred Thirty | Thirty Three Crore Ninety Eight Lakh Forty Seven Thousand Two Hundred Forty Three | Twenty One Crore Forty Six Lakh Eighty Five Thousand Eight Hundred Eighty Four |

### **Consultancy Project Details**

| Financial Year                           | 2020-21                                                       | 2019-20                                                                  | 2018-19                                                      |
|------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------|
| Total no. of Consultancy Projects        | 24                                                            | 30                                                                       | 22                                                           |
| Total no. of Client Organizations        | 23                                                            | 23                                                                       | 20                                                           |
| Total Amount Received (Amount in Rupees) | 14951906                                                      | 14675853                                                                 | 9341982                                                      |
| Amount Received in Words                 | One Crore Forty Nine Lakh Fifty One Thousand Nine Hundred Six | One Crore Forty Six Lakh Seventy Five Thousand Eight Hundred Fifty Three | Ninety Three Lakh Forty One Thousand Nine Hundred Eighty Two |

**Executive Development Program/Management Development Programs** 

| Financial Year                                                                 | 2020-21                                                               | 2019-20                                                                  | 2018-19                                                            |
|--------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|
| Total no. of Executive Development Programs/ Management Development Programs   | 4                                                                     | 6                                                                        | 11                                                                 |
| Total no. of Participants                                                      | 517                                                                   | 1067                                                                     | 436                                                                |
| Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges) | 48618745                                                              | 144953618                                                                | 33811390                                                           |
| Total Annual Earnings in Words                                                 | Four Crore Eighty Six Lakh Eighteen Thousand Seven Hundred Forty Five | Fourteen Crore Forty Nine Lakh Fifty Three Thousand Six Hundred Eighteen | Three Crore Thirty Eight Lakh Eleven Thousand Three Hundred Ninety |

### 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 |

#### Accreditation

### **NAAC Accreditation**

| Does your institute have a valid NAAC Accreditation? |            | YES  |      |
|------------------------------------------------------|------------|------|------|
| Valid from                                           | Valid      | upto | CGPA |
| 16-12-2016                                           | 15-12-2021 |      | 3.45 |

### **Faculty Details**

| No combinate of the coulty and combined and countries of | 005 |
|----------------------------------------------------------|-----|
| Number of faculty members entered                        | 835 |
|                                                          |     |