National Institutional Ranking Framework

Ministry of Education
Government of India

Data Submitted by Institution for India Rankings '2022'

Institute Name: Birla Institute of Technology [IR-O-U-0202]

Sanctioned (Approved) Intake

| Academic Year | 2020-21 | 2019-20 | 2018-19 | 2017-18 | 2016-17 | 2015-16 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| UG [4 Years Program(s)] | 880 | 880 | 880 | 880 | - | - |
| UG [5 Years Program(s)] | 40 | 40 | 40 | 40 | 40 | - |
| PG [2 Year Program(s)] | 753 | 625 | - | - | - | - |
| PG-Integrated | 150 | 210 | 210 | 210 | 170 | - |

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)] | 2617 | 473 | 3090 | 1596 | 1425 | 69 | 706 | 1023 | 218 | 21 | 46 | 1444 |
| UG [5 Years Program(s)] | 71 | 84 | 155 | 93 | 61 | 1 | 29 | 49 | 6 | 0 | 3 | 69 |
| PG [2 Year Program(s)] | 372 | 399 | 771 | 296 | 475 | 0 | 86 | 172 | 53 | 5 | 7 | 193 |
| PG-Integrated | 353 | 263 | 616 | 297 | 318 | 1 | 112 | 79 | 22 | 1 | 8 | 160 |

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 |
|---------------|---|---|---------------|--|---------------|--|---------------------------|--|---|
| 2015-16 | 850 | 752 | 2016-17 | 0 | 2018-19 | 657 | 442 | 711000(Seven Lakh Eleven Thousand) | 57 |
| 2016-17 | 850 | 776 | 2017-18 | 0 | 2019-20 | 694 | 433 | 843000(Eight Lakh Forty Three Thousand) | 42 |
| 2017-18 | 880 | 778 | 2018-19 | 0 | 2020-21 | 692 | 432 | 800000(Eight Lakhs) | 36 |

UG [5 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 | 40 | 40 | 2015-16 | 0 | 2018-19 | 30 | 18 | 240000(Two Lakh Forty Thousand) | 11 |
|---------|----|----|---------|---|---------|----|----|--------------------------------------|----|
| 2015-16 | 40 | 36 | 2016-17 | 0 | 2019-20 | 20 | 11 | 180000(One Lakh Eighty Thousand) | 8 |
| 2016-17 | 40 | 37 | 2017-18 | 0 | 2020-21 | 29 | 17 | 250000(Two Lakh Fifty Thousand) | 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 placed | Median salary of placed graduates(Amount in Rs.) | No. of students selected for Higher Studies |
|---------------|---|---|---------------|---|---------------------------|---|---|
| 2017-18 | 625 | 412 | 2018-19 | 320 | 148 | 400000(Four Lakh) | 67 |
| 2018-19 | 643 | 333 | 2019-20 | 312 | 125 | 412000(Four Lakh Twelve Thousand) | 33 |
| 2019-20 | 625 | 339 | 2020-21 | 314 | 148 | 420000(Four Lakh Twenty Thousand) | 12 |

PG-Integrated [5 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 |
|---------------|---|---|---------------|---|---------------------------|---|---|
| 2014-15 | 90 | 70 | 2018-19 | 26 | 21 | 480000(Four Lakh Eighty Thousand) | 5 |
| 2015-16 | 150 | 97 | 2019-20 | 53 | 34 | 836495(Eight Lakh Thirty Six Thousand Four Hundred Ninety Five) | 5 |
| 2016-17 | 170 | 115 | 2020-21 | 73 | 31 | 550000(Five Lakh Fifty Thousand) | 0 |

Ph.D Student Details

| Ph.D (Student pursuing doctoral program till 2020-21) | | | | | | |
|--|---------|----------------|---------|--|--|--|
| | | Total Students | | | | |
| Full Time | | 418 | | | | |
| Part Time | | 56 | | | | |
| No. of Ph.D students graduated (including Integrated Ph.D) | | | | | | |
| | 2020-21 | 2019-20 | 2018-19 | | | |
| Full Time | 43 | 27 | 59 | | | |
| Part Time | 31 | 21 | 34 | | | |

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 | 19324244 (One Crore Ninety Three Lakh Twenty Four Thousand Two Hundred Forty Four) | 28360745 (Two Crore Eighty Three Lakh Sixty Thousand Seven Hundred Forty Five) | 18339474 (One Crore Eighty Three Lakh Thirty Nine Thousand Four Hundred Seventy Four) | | | | | | |
| New Equipment for Laboratories | 68422225 (Six Crore Eighty Four Lakh Twenty Two Thousand Two Hundred Twenty Five) | 136060664 (Thirteen Crore Sixty Lakh Sixty Thousand Six Hundred Sixty Four) | 109947946 (Ten Crore Ninety Nine Lakh Forty Seven Thousand Nine Hundred Forty Six) | | | | | | |
| Engineering Workshops | 5755605 (Fifty Seven Lakh Fifty Five Thousand Six Hundred Five) | 143242 (One Lakh Forty Three Thousand Two Hundred Forty Two) | 5245080 (Fifty Two Lakh Forty Five Thousand Eighty) | | | | | | |
| Studios | 229341 (Two Lakh Twenty Nine Thousand Three Hundred Forty One) | 740996 (Seven Lakh Forty Thousand Nine Hundred Ninety Six) | 51316 (Fifty One Thousand Three Hundred Sixteen) | | | | | | |
| Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building) | 198726935 (Nineteen Crore Eighty Seven Lakh Twenty Six Thousand Nine Hundred Thirty Five) | 15549737 (One Crore Fifty Five Lakh Forty Nine Thousand Seven Hundred Thirty Seven) | 17871087 (One Crore Seventy Eight Lakh Seventy One Thousand Eighty Seven) | | | | | | |

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

| | | | 1 | | | | | |
|---|--|---|--|--|--|--|--|--|
| Financial Year | 2020-21 | 2019-20 | 2018-19 | | | | | |
| | Utilised Amount | Utilised Amount | Utilised Amount | | | | | |
| Annual Operational Expenditure | | | | | | | | |
| Salaries (Teaching and Non Teaching staff) | 937744346 (Ninety Three Crore Seventy Seven Lakh Forty Four Thousand Three Hundred Forty Six) | 919647837 (Ninety One Crore Ninety Six Lakh Forty Seven Thousand Eight Hundred Thirty Seven) | 977623299 (Ninety Seven Crore Seventy Six Lakh Twenty Three Thousand Two Hundred Ninety Nine) | | | | | |
| Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc) | 207835951 (Twenty Crore Seventy Eight Lakh Thirty Five Thousand Nine Hundred Fifty One) | 268296007 (Twenty Six Crore Eighty Two Lakh Ninety Six Thousand Seven) | 208609542 (Twenty Crore Eighty Six Lakh Nine Thousand Five Hundred Forty Two) | | | | | |
| Seminars/Conferences/Workshops | 346971 (Three Lakh Forty Six Thousand Nine Hundred Seventy One) | 5603804 (Fifty Six Lakh Three Thousand Eight Hundred Four) | 2633285 (Twenty Six Lakh Thirty Three Thousand Two Hundred Eighty Five) | | | | | |

Sponsored Research Details

| Financial Year | 2020-21 | 2019-20 | 2018-19 |
|--|--|--|--|
| Total no. of Sponsored Projects | 43 | 53 | 50 |
| Total no. of Funding Agencies | 14 | 20 | 14 |
| Total Amount Received (Amount in Rupees) | 85398660 | 149542528 | 105350783 |
| Amount Received in Words | Eight Crore Fifty Three Lakh Ninety Eight Thousand Six Hundred Sixty | Fourteen Crore Ninety Five Lakh Forty Two Thousand Five Hundred Twenty Eight | Ten Crore Fifty Three Lakh Fifty Thousand Seven Hundred Eighty Three |

Consultancy Project Details

| Financial Year | 2020-21 | 2019-20 | 2018-19 |
|--|--|--|--|
| Total no. of Consultancy Projects | 64 | 275 | 362 |
| Total no. of Client Organizations | 47 | 123 | 99 |
| Total Amount Received (Amount in Rupees) | 4985167 | 11178125 | 8117773 |
| Amount Received in Words | Forty Nine Lakh Eighty Five Thousand One Hundred Sixty Seven | One Crore Eleven Lakh Seventy Eight Thousand One Hundred Twenty Five | Eighty One Lakh Seventeen Thousand Seven Hundred Seventy Three |

Executive Development Program/Management Development Programs

| | (| | | |
|----------------|---------|---------|---------|--|
| | | | | |
| Financial Year | 2020-21 | 2019-20 | 2018-19 | |

| Total no. of Executive Development Programs/ Management Development Programs | 0 | 0 | 0 |
|--|------|------|------|
| Total no. of Participants | 0 | 0 | 0 |
| Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges) | 0 | 0 | 0 |
| Total Annual Earnings in Words | Zero | Zero | Zero |

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, 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

| 1. Does your institute have a valid NAAC Accreditation? | |
|---|--|
|---|--|

Faculty Details

| Number of faculty members entered 327 | |
|---------------------------------------|--|
|---------------------------------------|--|