# **National Institutional Ranking Framework**

Ministry of Education
Government of India

# Data Submitted by Institution for India Rankings '2021'

Institute Name: Indian Institute of Technology Patna [IR-E-U-0064]

Sanctioned (Approved) Intake

| Academic Year           | 2019-20 | 2018-19 | 2017-18 | 2016-17 | 2015-16 | 2014-15 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| UG [4 Years Program(s)] | 361     | 250     | 225     | 200     | -       | -       |
| PG [2 Year Program(s)]  | 172     | 185     | -       | -       | -       | -       |

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 | 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 |
|--------------------------------|-------------------------|---------------------------|----------------|--|---|--|--|---|--|--|---|--|
|                                |                         |                           |                |  |   |  |  |   | Government   | i unus   | Bodies  |  |
| UG [4 Years<br>Program(s)]     | 881                     | 111                       | 992            | 226  | 766   | 0  | 149  | 478   | 0  | 487  | 0   | 140  |
| PG [2 Year<br>Program(s)]      | 173                     | 29                        | 202            | 101  | 101   | 0  | 47   | 96  | 0  | 37   | 0   | 106  |

### **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 placed graduates(Amount in Rs.) | No. of students<br>selected for Higher<br>Studies |
|---------------|---|---|---------------|--|---------------|--|---------------------------|--|---|
| 2014-15       | 200   | 182   | 2015-16       | 0  | 2017-18       | 171  | 125                       | 1000000(Ten lakh)                                | 16  |
| 2015-16       | 200   | 189   | 2016-17       | 0  | 2018-19       | 186  | 114                       | 1000000(Ten lakh)                                | 7   |
| 2016-17       | 200   | 193   | 2017-18       | 0  | 2019-20       | 191  | 118                       | 1400000(Fourteen lakh)                           | 8   |

### 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 |
|---------------|---|---|---------------|---|---------------------------|---|---|
| 2016-17       | 160   | 86  | 2017-18       | 65  | 29                        | 670000(Six lakh<br>seventy thousand)                      | 23  |
| 2017-18       | 185   | 94  | 2018-19       | 75  | 28                        | 1000000(Ten lakh)   | 7   |
| 2018-19       | 185   | 108   | 2019-20       | 93  | 43                        | 950000(Nine lakh fifty thousand)                          | 9   |

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

| Ph.D (Student pursuing doctoral program till 2019-20) |                               |                                 |         |  |  |
|---|-------------------------------|---------------------------------|---------|--|--|
|   |                               | Total Students                  |         |  |  |
| Full Time   |                               | 432                             |         |  |  |
| Part Time   |                               | 52                              |         |  |  |
|   | No. of Ph.D students graduate | ted (including Integrated Ph.D) |         |  |  |
|   | 2019-20                       | 2018-19                         | 2017-18 |  |  |
| Full Time   | 49                            | 38                              | 13      |  |  |
| Part Time   | 5                             | 2                               | 2       |  |  |

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

| Financial Year  | 2019-20  | 2018-19  | 2017-18   |  |  |  |  |
|---|--|--|---|--|--|--|--|
|   | 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)   | 71081714 (Seven Crores Ten Lakhs Eighty One Thousand Seven Hundred Fourteen Only)              | 92585336 (Nine Crores Twenty Five Lakhs Eighty Five Thousand Three Hundred Thirty Six Only )     | 83805803 (Eight Crores Thirty Eight Lacs Five Thousand Eight Hundred Three Only )           |  |  |  |  |
| New Equipment and software for Laboratories   | 119488429 (Eleven Crores Ninety Four Lacs Eighty Eight Thousand Four Hundred Twenty Nine Only) | 485246743 (Forty Eight Crores Fifty Two Lacs Forty Six Thousand Seven Hundred Forty Three Only ) | 22416251 (Twenty Two Crores Fourty One Lacs Sixty Two Thousand Fifty One Only )             |  |  |  |  |
| Engineering Workshops   | 3229775 (Thirty Two Lacs Twenty Nine Thousand Seven Hundred Seventy Five Only)                 | 9811179 (Ninety Eight Lacs eleven Thousand One Hundred Seventy Nine Only)                        | 14202000 (One Crore Forty Two Lacs Two Thousand 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) | 26669148 (Two Crores Sixty Six Lacs Sixty Nine Thousand One Hundred Forty Eight Only)          | 86055479 (Eight Crores Sixty Lacs Fifty Five Thousand Four Hundred Seventy Nine Only )           | 84334819 (Eight Crores Fourty Three Lacs Thirty Four Thousand Eight Hundred Nineteen Only ) |  |  |  |  |

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

| Financial Year 2019-20  |   | 2018-19   | 2017-18  |  |  |  |
|---|---|---|--|--|--|--|
|   | Utilised Amount   | Utilised Amount   | Utilised Amount  |  |  |  |
| Annual Operational Expenditure  |   |   |  |  |  |  |
| Salaries (Teaching and Non Teaching staff)  | 390080646 (Thirty Nine Crores Eighty Thousand Six Hundred Forty Six Only)                       | 354693164 (Thirty Five Crores Fourty Six Lacs Ninety Three Thousand One Hundred Sixty Four Only ) | 317563238 (Thirty One Crores Seventy Five Lacs Sixty Three Thousand Two Hundred Thirty Eight 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) | 384470348 (Thirty Eight Crores Forty Four Lakh Seventy Thousand Three Hundred Forty Eight Only) | 410017542 (Fourty One Crores Seventeen Thousand Five Hundred Forty Two Only)                      | 370760316 (Thirty Seven Crores Seven Lacs Sixty Thousand Three Hundred Sixteen Only )              |  |  |  |
| Seminars/Conferences/Workshops  | 12207631 (One Crore Twenty Two Lakhs Seven Thousand Six Hundred Thirty One Only)                | 11321164 (One Crores Thirteen Lacs Twenty One Thousand One Hundred Sixty Four Only )              | 13525766 (One Crore Thirty Five Lacs Twenty Five Thousand Seven Hundred Sixty Six Only )           |  |  |  |

### **Sponsored Research Details**

| Financial Year                           | 2019-20   | 2018-19  | 2017-18  |
|--|-----------|----------|----------|
| Total no. of Sponsored Projects          | 46        | 48       | 82       |
| Total no. of Funding Agencies            | 19        | 11       | 24       |
| Total Amount Received (Amount in Rupees) | 119236541 | 80193643 | 93686943 |

| Amount Received in Words | Eleven crore ninety two lakh thirty six thousand five hundred forty one only | Eight crore one lakh ninety three thousand six hundred forty three only | Nine crore thirty six lakh eighty six thousand nine hundred forty three only |
|--------------------------|--|---|--|
|                          |  |   |  |

### **Consultancy Project Details**

| Financial Year                           | 2019-20  | 2018-19  | 2017-18                             |
|--|--|--|-------------------------------------|
| Total no. of Consultancy Projects        | 38   | 36   | 14                                  |
| Total no. of Client Organizations        | 27   | 32   | 12                                  |
| Total Amount Received (Amount in Rupees) | 31758614   | 12998327   | 4804000                             |
| Amount Received in Words                 | Three crore seventeen lakh fifty eight thousand six hundred forteen only | One crore twenty nine lakh ninety eight thousand three hundred twenty seven only | Forty eight lakh four thousand 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**

| Number of faculty members entered | 127 |
|-----------------------------------|-----|
|-----------------------------------|-----|