National Institutional Ranking Framework

Ministry of Education
Government of India

Welcome to Data Capturing System: ENGINEERING

Submitted Institute Data for NIRF'2023'

Institute Name: Shoolini University of Biotechnology and Management Sciences [IR-E-U-0190]

Sanctioned (Approved) Intake

| Academic Year | 2021-22 | 2020-21 | 2019-20 | 2018-19 | 2017-18 | 2016-17 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| UG [4 Years Program(s)] | 190 | 265 | 240 | 260 | - | - |
| PG [2 Year Program(s)] | 35 | 32 | - | - | - | - |

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)] | 455 | 462 | 917 | 428 | 480 | 9 | 5 | 199 | 27 | 14 | 3 | 160 |
| PG [2 Year Program(s)] | 20 | 42 | 62 | 9 | 53 | 0 | 0 | 16 | 1 | 0 | 0 | 15 |

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 |
|---------------|---|---|---------------|--|---------------|--|------------------------|--|---|
| 2016-17 | 260 | 220 | 2017-18 | 30 | 2019-20 | 236 | 101 | 350000(Three Lacs and Fifty Thousand Only) | 42 |
| 2017-18 | 200 | 160 | 2018-19 | 30 | 2020-21 | 171 | 72 | 428000(Four Lacs and Twenty Eight Thousand Only) | 31 |
| 2018-19 | 260 | 200 | 2019-20 | 24 | 2021-22 | 191 | 80 | 450000(Four Lacs and Fifty Thousand Only) | 49 |

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 |
|---------------|---|---|---------------|---|---------------------------|---|---|
| 2018-19 | 50 | 45 | 2019-20 | 41 | 5 | 375000(Three Lacs and Seventy Five Thousand Only) | 15 |

| 2019-20 | 15 | 14 | 2020-21 | 14 | 5 | 328000(Three Lacs and Twenty Eight Thousand Only) | 6 |
|---------|----|----|---------|----|---|---|----|
| 2020-21 | 32 | 30 | 2021-22 | 30 | 6 | 500000(Five Lacs Only) | 18 |

Ph.D Student Details

| · · · · · · · · · · · · · · · · · · · | | | | | | | |
|--|------------------------------|--------------------------------|---------|--|--|--|--|
| Ph.D (Student pursuing doctoral program till 2021-22 Students admitted in the academic year 2022-23 should not be entered here.) | | | | | | | |
| Total Students | | | | | | | |
| Full Time | | 104 | | | | | |
| Part Time | | 0 | | | | | |
| | No. of Ph.D students graduat | ed (including Integrated Ph.D) | | | | | |
| | 2021-22 | 2020-21 | 2019-20 | | | | |
| Full Time | | 19 13 | | | | | |
| Part Time | | 0 0 | | | | | |

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

| Academic Year | 2021-22 | 2020-21 | 2019-20 | | | |
|---|---|--|--|--|--|--|
| | 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) | 2238000 (Twenty Two Lacs and Thirty Eight Thousand Only) | 1669000 (Sixteen Lacs and Sixty Nine Thousand Only) | 2083000 (Twenty Lacs and Eighty Three Thousand Only) | | | |
| New Equipment and software for Laboratories | 1580000 (Fifteen Lacs and Eighty Thousand Only) | 1578000 (Fifteen Lacs and Seventy Eight Thousand Only) | 4044000 (Forty Lacs and Forty Four Thousand Only) | | | |
| Engineering Workshops | 584000 (Five Lacs and Eighty Four Thousand Only) | 457000 (Four Lacs and Fifty Seven Thousand Only) | 345000 (Three Lacs and Forty Five 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) | 5639000 (Fifty Six Lacs and Thirty Nine Thousand Only) | 2788000 (Twenty Seven Lacs and Eighty Eight Thousand Only) | 14797000 (One Crore Forty Seven Lacs and Ninety Seven Thousand Only) | | | |

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

| Academic Year | 2021-22 | 2020-21 | 2019-20 | | | | |
|---|--|--|---|--|--|--|--|
| | Utilised Amount | Utilised Amount | Utilised Amount | | | | |
| | Annual Operational Expenditure | | | | | | |
| Salaries (Teaching and Non Teaching staff) | 48290000 (Four Crore Eighty Two Lacs and Ninety Thousand Only) | 49499000 (Four Crore Ninety Four Lacs and Ninety Nine Thousand Only) | 52661000 (Five Crore Twenty Six Lacs and Sixty One Thousand 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) | 30079000 (Three Crore and Seventy Nine Thousand Only) | 24415000 (Two Crore Forty Four Lacs and Fifteen Thousand Only) | 39941000 (Three Crore Ninety Nine Lacs and Forty One Thousand Only) | | | | |
| Seminars/Conferences/Workshops | 900000 (Nine Lacs Only) | 341000 (Three Lacs and Forty One Thousand Only) | 1285000 (Twelve Lacs and Eighty Five Thousand Only) | | | | |

IPR

| Calandar year | 2024 | 2020 | 2019 |
|---------------|------|--------|------|
| Calendar Vear | 2021 | 1 2020 | 2019 |

| No. of Patents Published | 28 | 85 | 43 |
|--------------------------|----|----|----|
| No. of Patents Granted | 0 | 0 | 0 |

Sponsored Research Details

| Financial Year | 2021-22 | 2020-21 | 2019-20 |
|--|--|---|--|
| Total no. of Sponsored Projects | 6 | 4 | 2 |
| Total no. of Funding Agencies | 4 | 2 | 2 |
| Total Amount Received (Amount in Rupees) | 4087599 | 1269854 | 1899232 |
| Amount Received in Words | Forty Lacs Eighty Seven Thousand Five Hundred and Ninety Nine Only | Twelve Lacs Sixty Nine Thousand Eight Hundred and Fifty Four Only | Eighteen Lacs Ninety Nine Thousand Two Hundred and Thirty Two Only |

Consultancy Project Details

| Financial Year | 2021-22 | 2020-21 | 2019-20 |
|--|---------|---|--|
| Total no. of Consultancy Projects | 0 | 1 | 2 |
| Total no. of Client Organizations | 0 | 1 | 2 |
| Total Amount Received (Amount in Rupees) | 0 | 1426831 | 1466175 |
| Amount Received in Words | Zero | Fourteen Lacs Twenty Six Thousand Eight Hundred and Thirty One Only | Fourteen Lacs Sixty Six Thousand One Hundred and Seventy Five Only |

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 |

Faculty Details

| Srno | Name | Age | Designation | Gender | Qualification | Experience (In Months) | Currently working with institution? | Joining Date | Leaving Date | Association type |
|------|-----------------|-----|---------------------|--------|---------------|------------------------|-------------------------------------|--------------|--------------|------------------|
| 1 | Dinesh Kumar | 49 | Professor | Male | Ph.D | 292 | Yes | 15-07-2011 | | Regular |
| 2 | Sashank Thapa | 35 | Assistant Professor | Male | Ph.D | 136 | Yes | 01-08-2014 | | Regular |
| 3 | Sorabh Aggarwal | 35 | Assistant Professor | Male | M.Tech | 120 | Yes | 17-05-2017 | | Regular |
| 4 | Bhupender Kumar | 28 | Assistant Professor | Male | M.Tech | 72 | Yes | 23-06-2016 | | Regular |
| 5 | Namita Gandotra | 35 | Assistant Professor | Female | Ph.D | 141 | Yes | 16-05-2013 | | Regular |
| 6 | Amit Kumar | 39 | Associate Professor | Male | Ph.D | 133 | Yes | 21-07-2011 | | Regular |
| 7 | Robin Thakur | 36 | Associate Professor | Male | Ph.D | 183 | Yes | 01-11-2011 | | Regular |
| 8 | Pradeep Kumar | 37 | Assistant Professor | Male | Ph.D | 136 | Yes | 02-04-2018 | | Regular |
| 9 | Rachna Verma | 38 | Associate Professor | Female | Ph.D | 181 | Yes | 15-07-2011 | | Regular |

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|----|------------------------------|----|---------------------|--------|--------|-----|-----|------------|------------|---------|
| 10 | Subodh Saurabh Singh | 37 | Associate Professor | Male | Ph.D | 147 | Yes | 01-05-2018 | | Regular |
| 11 | Nitin Kumar Sharma | 34 | Assistant Professor | Male | Ph.D | 125 | Yes | 20-09-2013 | | Regular |
| 12 | Sachin Sharma | 38 | Assistant Professor | Male | M.Tech | 194 | Yes | 25-07-2011 | | Regular |
| 13 | Ashwani Sharma | 38 | Assistant Professor | Male | Ph.D | 182 | Yes | 21-09-2011 | | Regular |
| 14 | Hemant Sharma | 37 | Assistant Professor | Male | M.Tech | 158 | Yes | 01-09-2015 | | Regular |
| 15 | Mahesh Kumar | 34 | Assistant Professor | Male | M.Tech | 142 | Yes | 01-02-2016 | | Regular |
| 16 | Brijbhushan | 34 | Assistant Professor | Male | Ph.D | 113 | Yes | 20-02-2013 | | Regular |
| 17 | Anirban Saha | 40 | Assistant Professor | Male | Ph.D | 108 | Yes | 02-07-2018 | | Regular |
| 18 | Pankaj Raizada | 44 | Associate Professor | Female | Ph.D | 192 | Yes | 20-12-2017 | | Regular |
| 19 | Abhilash Pathania | 43 | Associate Professor | Male | Ph.D | 223 | No | 19-08-2011 | 03-08-2022 | Regular |
| 20 | Amar Raj Singh | 42 | Associate Professor | Male | Ph.D | 228 | Yes | 24-08-2011 | | Regular |
| 21 | Raj Kumar | 43 | Associate Professor | Male | Ph.D | 221 | Yes | 23-09-2013 | | Regular |
| 22 | Pankaj Vaidya | 49 | Professor | Male | Ph.D | 311 | Yes | 13-08-2010 | | Regular |
| 23 | Raj Kumar Saini | 53 | Associate Professor | Male | Ph.D | 258 | Yes | 01-07-2010 | | Regular |
| 24 | Pankaj Kumar Chauhan | 38 | Associate Professor | Male | Ph.D | 136 | Yes | 31-03-2012 | | Regular |
| 25 | Somesh Sharma | 46 | Professor | Male | Ph.D | 204 | Yes | 02-04-2012 | | Regular |
| 26 | Mohindra Singh Thakur | 65 | Professor | Male | Ph.D | 430 | Yes | 17-09-2015 | | Regular |
| 27 | Bhaskar Goel | 50 | Professor | Male | Ph.D | 360 | Yes | 03-05-2017 | | Regular |
| 28 | S S Chandel | 70 | Professor | Male | Ph.D | 516 | Yes | 26-02-2019 | | Regular |
| 29 | Ram Prakash Dwivedi | 49 | Professor | Male | Ph.D | 292 | Yes | 01-03-2013 | | Regular |
| 30 | GK Sharma | 69 | Professor | Male | Ph.D | 432 | Yes | 11-11-2013 | | Regular |
| 31 | Gururaj Kudur Jayaprakash | 33 | Assistant Professor | Male | Ph.D | 55 | Yes | 04-12-2019 | | Regular |
| 32 | Rammani Adikari | 39 | Assistant Professor | Male | Ph.D | 200 | Yes | 27-08-2019 | | Regular |
| 33 | Nitisha Sharma | 31 | Assistant Professor | Female | M.Tech | 84 | Yes | 02-07-2019 | | Regular |
| 34 | Mansoor Ali | 36 | Assistant Professor | Male | Ph.D | 82 | No | 08-08-2019 | 20-10-2022 | Regular |
| 35 | Rupak Nagraik | 38 | Associate Professor | Male | Ph.D | 126 | Yes | 21-02-2012 | | Regular |
| 36 | Arunava Poddar | 31 | Assistant Professor | Male | Ph.D | 99 | Yes | 04-01-2021 | | Regular |
| 37 | Navsal Kumar | 28 | Assistant Professor | Male | Ph.D | 65 | Yes | 22-03-2021 | | Regular |
| 38 | Prachi Agrawal | 28 | Assistant Professor | Female | Ph.D | 96 | Yes | 14-06-2021 | | Regular |
| 39 | Arvind Singh Bisht | 34 | Assistant Professor | Male | Ph.D | 82 | No | 08-10-2020 | 17-08-2022 | Regular |
| 40 | Rahul Yadav | 27 | Assistant Professor | Male | M.Tech | 61 | Yes | 19-07-2021 | | Regular |
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|----|------------------------------|-----|---------------------|--------|--------|-----|-------------|------------|---------------|---------|
| 41 | Bharti Thakur | 35 | Assistant Professor | Female | Ph.D | 156 | Yes | 08-09-2010 | | Regular |
| 42 | Tej Nath Dhar | 78 | Professor | Male | Ph.D | 564 | Yes | 28-01-2021 | | Regular |
| 43 | Veena Kashyap | 29 | Assistant Professor | Female | M.Tech | 78 | Yes | 23-06-2016 | | Regular |
| 44 | Sushil Kumar | 39 | Assistant Professor | Male | M.Tech | 120 | Yes | 23-08-2012 | | Regular |
| 45 | Ravinder Nath | 58 | Associate Professor | Male | Ph.D | 348 | Yes | 24-08-2020 | | Regular |
| 46 | Dinesh Singh | 67 | Professor | Male | Ph.D | 452 | Yes | 01-05-2021 | | Other |
| 47 | Satish Kumar Gupta | 63 | Professor | Male | Ph.D | 432 | Yes | 22-01-2019 | | Regular |
| 48 | Radha | 33 | Assistant Professor | Female | Ph.D | 54 | Yes | 17-05-2018 | | Regular |
| 49 | Aarchit Joshi | 30 | Assistant Professor | Male | M.Tech | 50 | Yes | 31-08-2021 | | Regular |
| 50 | Abhishek Tomar | 25 | Assistant Professor | Male | M.Tech | 21 | Yes | 25-10-2021 | | Regular |
| 51 | Deblina Biswas | 34 | Assistant Professor | Female | Ph.D | 98 | Yes | 22-12-2021 | | Regular |
| 52 | Diksha Chauhan | 27 | Assistant Professor | Female | Ph.D | 46 | Yes | 10-09-2021 | | Regular |
| 53 | Itika Kainthla | 31 | Assistant Professor | Female | Ph.D | 66 | Yes | 22-12-2021 | | Regular |
| 54 | Jyoti Mehta | 33 | Assistant Professor | Female | Ph.D | 75 | Yes | 23-09-2020 | | Regular |
| 55 | Kartikeya Choudhary | 29 | Assistant Professor | Male | Ph.D | 47 | Yes | 02-08-2021 | | Regular |
| 56 | Manju Jaidka | 68 | Professor | Female | Ph.D | 574 | Yes | 13-01-2020 | | Regular |
| 57 | Kiran Lata | 35 | Assistant Professor | Female | Ph.D | 75 | Yes | 18-09-2021 | | Regular |
| 58 | Kritika Rana | 27 | Assistant Professor | Female | M.Tech | 19 | Yes | 27-10-2021 | | Regular |
| 59 | Kushal Kanwar | 37 | Assistant Professor | Male | M.Tech | 107 | No | 10-05-2020 | 29-08-2022 | Regular |
| 60 | Lokender Kumar | 37 | Assistant Professor | Male | Ph.D | 162 | Yes | 23-12-2021 | | Regular |
| 61 | Pratima Rana | 31 | Assistant Professor | Female | Ph.D | 77 | No | 01-03-2021 | 11-10-2022 | Regular |
| 62 | Priyanka Kumari | 36 | Assistant Professor | Female | Ph.D | 46 | Yes | 13-09-2021 | | Regular |
| 63 | Jorge Rinklebe | 53 | Professor | Male | Ph.D | 240 | Yes | 29-03-2021 | | Regular |
| 64 | Puneet Kapoor | 36 | Assistant Professor | Male | M.E. | 110 | Yes | 16-08-2021 | | Regular |
| 65 | Radheshyam Rai | 49 | Professor | Male | Ph.D | 113 | Yes | 14-09-2021 | | Regular |
| 66 | Rajendra Kumar | 31 | Assistant Professor | Male | Ph.D | 47 | Yes | 09-08-2021 | | Regular |
| 67 | Rohit Chobe | 31 | Assistant Professor | Male | Ph.D | 48 | Yes | 01-09-2021 | | Regular |
| 68 | Swarup Roy | 34 | Assistant Professor | Male | Ph.D | 126 | Yes | 22-12-2021 | | Regular |
| 69 | Vikram Singh | 44 | Assistant Professor | Male | Ph.D | 237 | No | 13-12-2021 | 14-12-2021 | Regular |
| 70 | Vinay Kumar Rachappanavar | 30 | Assistant Professor | Male | Ph.D | 45 | Yes | 07-10-2021 | | Regular |
| 71 | Virender Rihani | 68 | Professor | Male | Ph.D | 530 | Yes | 01-12-2021 | | Regular |
| 72 | Preeti Sharma | 33 | Assistant Professor | Female | M.Tech | 113 | Yes | 18-02-2013 | | Regular |
| 73 | Mika Sillangpa | 52 | Professor | Male | Ph.D | 324 | Yes | 28-01-2021 | | Regular |
| | | | • | | • | • | - | - | - | |

| 74 | Neeraj Gandotra | 40 | Associate Professor | Male | Ph.D | 204 | Yes | 01-07-2010 | Regular |
|----|-----------------|----|---------------------|--------|--------|-----|-----|------------|-------------|
| 75 | Pinky Satija | 29 | Assistant Professor | Female | Ph.D | 65 | Yes | 02-03-2021 | Regular |
| 76 | Shrawan Kumar | 39 | Assistant Professor | Male | M.Tech | 181 | Yes | 19-07-2022 | Regular |