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

## Submitted Institute Data for NIRF'2024'

Institute Name: University of Engineering and Management [IR-E-U-0756]

## Sanctioned (Approved) Intake

| Academic Year | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 | 2017-18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 360 | 360 | 360 | 360 | - | - |
| PG [2 Year Program(s)] | 90 | 90 | - | - | - | - |

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)] | 878 | 129 | 1007 | 342 | 665 | 0 | 423 | 234 | 134 | 21 | 0 | 502 |
| PG [2 Year <br> Program(s)] | 12 | 3 | 15 | 8 | 7 | 0 | 4 | 3 | 3 | 0 | 0 | 4 |

## 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2017-18 | 210 | 153 | 2018-19 | 12 | 2020-21 | 165 | 121 | 560000(Five Lacs Sixty Thousands) | 4 |
| 2018-19 | 360 | 134 | 2019-20 | 12 | 2021-22 | 142 | 103 | 600000(Six Lacs) | 4 |
| 2019-20 | 360 | 230 | 2020-21 | 4 | 2022-23 | 234 | 212 | 700000(Seven Lacs) | 12 |

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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2019-20 | 90 | 23 | 2020-21 | 23 | 23 | 1020000(Ten Lacs twenty Thousands) | 0 |
| 2020-21 | 90 | 56 | 2021-22 | 56 | 56 | 1050000(Ten Lacs <br> Fifty Thousands) | 0 |
| 2021-22 | 90 | 27 | 2022-23 | 27 | 25 | 1200000(Twelve Lacs) | 2 |


| Ph.D (Student pursuing doctoral program till 2022-23 Students admitted in the academic year 2023-24 should not be entered here.) |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Total Students |  |
| Full Time |  | 28 |  |
| Part Time |  | 25 |  |
| No. of Ph.D students graduated (including Integrated Ph.D) |  |  |  |
|  | 2022-23 | 2021-22 | 2020-21 |
| Full Time | 0 | 0 | 0 |
| Part Time | 1 | 0 | 0 |

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

| Academic Year | 2022-23 | 2021-22 | 2020-21 |
| :---: | :---: | :---: | :---: |
|  | 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) | 890324 (Eight Lac Ninety Thousands Three Hundred Twenty Four) | 1461945 (Fourteen Lacs Sixty One Thousands Nine Hundred Forty Five) | 776207 (Seven Lacs Seventy Six Thousands Two Hundred Seven) |
| New Equipment and software for Laboratories | 8270558 (Eighty Two Lacs Seventy Thousands Five Hundred Fifty Eight) | 3476895 (Thirty Four Lacs Seventy Six Thousands Eight Hundred ninety Five) | 3126903 (Thirty One Lacs Twenty Six Thousands Nine Hundred Three) |
| Engineering Workshops | 5012321 (Fifty Lacs Twelve Thousands Three Twenty One) | 4765890 (Forty Seven Lacs Sixty Five Thousands Eight hundred ninety) | 5085428 (Fifty Lacs Eighty Five Thousands Four Hundred Twenty Eight) |
| 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) | 3584964 (Thirty Five Lacs Eighty Four Thousands Nine Hundred Sixty Four) | 3857463 (Thirty Eight lacs Fifty Seven Thousands Four Hundred Sixty Three) | 3990775 (Thirty Nine Lacs Ninety Thousands Seven Hundred Seventy Five) |

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

| Academic Year | 2022-23 | 2021-22 | 2020-21 |
| :---: | :---: | :---: | :---: |
|  | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Operational Expenditure |  |  |  |
| Salaries (Teaching and Non Teaching staff) | 75112923 (Seven Crore Fifty One Lacs Twelve Thousands Nine Hundred Twenty Three) | 69765120 (Six Crores Ninety Seven Lacs Sixty Five Thousands One Hundred Twenty) | 60398750 (Six Crore Three Lacs Ninety Eight Thousands Seven Hundred Fifty) |
| Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc) | 30816236 (Three Crore Eight Lacs Sixteen Thousands Two Hundred Thirty Six) | 25476579 (Two Crores Fifty Four Lacs Seventy Six Thousands Five Hundred Seventy Nine) | 21236723 (Two Crore Twelve Lacs Thirty Six Thousands Seven Hundred Twenty Three) |
| Seminars/Conferences/Workshops | 15400412 (One Crore Fifty Four Lacs Four Hundred Twelve) | 14574241 (One Crore Forty Five Lacs Seventy Four Thousands Two hundred Forty One) | 17823412 (One Crore Seventy Eight Lacs Twenty Three Thousands Four Hundred Twelve) |


| Calendar year | 2022 | 2021 | 2020 |
| :---: | :---: | :---: | :---: |
| No. of Patents Published | 200 | 35 | 21 |
| No. of Patents Granted | 0 | 0 | 0 |

Sponsored Research Details

| Financial Year | 2022-23 | 2021-22 | 2020-21 |
| :---: | :---: | :---: | :---: |
| Total no. of Sponsored Projects | 32 | 26 | 23 |
| Total no. of Funding Agencies | 26 | 13 | 11 |
| Total Amount Received (Amount in Rupees) | 5243230 | 3689560 | 5845000 |
| Amount Received in Words | Fitty Two Lacs Forty Three Thousands Two Hundred Thirty | Thirty Six Lacs Eighty None Thousands Five Hundred and Sixty | Fitty Eight Lacs Forty Five Thousands |

## Consultancy Project Details

| Financial Year | 2022-23 | 2021-22 | 2020-21 |
| :---: | :---: | :---: | :---: |
| Total no. of Consultancy Projects | 23 | 18 | 14 |
| Total no. of Client Organizations | 19 | 12 | 11 |
| Total Amount Received (Amount in Rupees) | 6323450 | 5322000 | 4834000 |
| Amount Received in Words | Sixty Three Lacs Twenty Three Thousands Four Hundred Fifty | Fifty Three Lacs Twenty Two Thousands | Forty Eight Lacs Thirty Four Thousands |

## 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 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Srno | Name | Age | Designation | Gender | Qualification | Experience (In Months) | Currently working with institution? | Joining Date | Leaving Date | Association type |
| 1 | DR ANIRUDDHA MUKHERJEE | 50 | Professor | Male | Ph.D | 336 | Yes | 24-12-2011 | -- | Regular |
| 2 | DR MRINAL KANTI SARKAR | 42 | Professor | Male | Ph.D | 192 | Yes | 13-08-2012 | -- | Regular |
| 3 | DR PRADEEP <br> KUMAR SHARMA | 52 | Professor | Male | Ph.D | 336 | Yes | 24-03-2012 | -- | Regular |
| 4 | DR BISWAJOY CHATTERJEE | 44 | Professor | Male | Ph.D | 228 | Yes | 01-11-2012 | -- | Regular |
| 5 | DR PRAPHULL CHHABRA | 35 | Professor | Male | Ph.D | 144 | Yes | 03-01-2017 | -- | Regular |
| 6 | DR ANAMIKA KHASKEL | 41 | Associate Professor | Female | Ph.D | 192 | Yes | 11-07-2018 | -- | Regular |
| 7 | DR SNEHLATA DHAKA | 48 | Associate Professor | Female | Ph.D | 192 | Yes | 09-07-2018 | -- | Regular |
| 8 | DR ANURAG HAMILTON | 34 | Professor | Male | Ph.D | 120 | Yes | 09-07-2018 | -- | Regular |


| 9 | DR PRASHANT RANJAN | 35 | Associate Professor | Male | Ph.D | 120 | Yes | 09-07-2018 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | DR VISHAL KUMAR PANDEY | 32 | Associate Professor | Male | Ph.D | 144 | Yes | 13-08-2018 | -- | Regular |
| 11 | DR G UMA DEVI | 48 | Professor | Female | Ph.D | 300 | Yes | 28-07-2019 | -- | Regular |
| 12 | Dr ANKIT KUMAR SHARMA | 34 | Associate Professor | Male | Ph.D | 168 | Yes | 22-07-2019 | -- | Regular |
| 13 | DR BHAIRU SINGH YADAV | 43 | Associate Professor | Male | Ph.D | 264 | Yes | 01-08-2012 | -- | Regular |
| 14 | MR KURIAKOSE VERKEY | 56 | Assistant Professor | Male | M.A | 186 | Yes | 17-02-2014 | -- | Regular |
| 15 | MR VIVEK KUMAR SHARMA | 53 | Assistant Professor | Male | M.Tech | 178 | Yes | 29-07-2019 | -- | Regular |
| 16 | MS PALLAVI MALIK | 32 | Assistant Professor | Female | M.Sc. | 108 | Yes | 06-07-2015 | -- | Regular |
| 17 | DR PRIYANKA CHHAPARWAL | 31 | Associate Professor | Female | Ph.D | 101 | Yes | 05-08-2019 | -- | Regular |
| 18 | MR SHUBHAJIT PAL | 34 | Assistant Professor | Male | M.Tech | 120 | Yes | 27-07-2015 | -- | Regular |
| 19 | MR SAMRAT SAHA | 37 | Assistant Professor | Male | M.Tech | 168 | Yes | 17-08-2012 | -- | Regular |
| 20 | MR ANKIT KUMAR SHARMA | 31 | Assistant Professor | Male | M.Tech | 51 | Yes | 27-08-2019 | -- | Regular |
| 21 | MR DEBADATTA SAMAL | 57 | Lecturer | Male | B. Tech | 312 | Yes | 31-07-2015 | -- | Regular |
| 22 | MR TAPAN KUMAR SEN | 75 | Assistant Professor | Male | M.Tech | 600 | Yes | 20-07-2015 | -- | Regular |
| 23 | MR RAHUL MALLICK | 37 | Assistant Professor | Male | M.Tech | 168 | Yes | 10-09-2012 | -- | Regular |
| 24 | MR SUMIT KUMAR PAUL | 33 | Assistant Professor | Male | M.Tech | 108 | Yes | 18-07-2016 | -- | Regular |
| 25 | MR SASTHI CHARAN HENS | 36 | Assistant Professor | Male | M.E. | 144 | Yes | 03-09-2013 | -- | Regular |
| 26 | MD IQBAL AHMAD | 37 | Assistant Professor | Male | M.Tech | 144 | Yes | 01-08-2013 | -- | Regular |
| 27 | MR RAVINDRA MAANJU | 38 | Assistant Professor | Male | M.Tech | 190 | Yes | 01-07-2013 | -- | Regular |
| 28 | DR UMESH KUMAR DAS | 32 | Assistant Professor | Male | Ph.D | 56 | Yes | 11-03-2019 | -- | Regular |
| 29 | MR SUBHRO CHKRABORTY | 35 | Assistant Professor | Male | M.Tech | 132 | Yes | 02-02-2015 | -- | Regular |
| 30 | MS PAULAMI DAS CHOUDHURY | 33 | Assistant Professor | Female | M.Tech | 108 | Yes | 27-07-2015 | -- | Regular |
| 31 | MR DIPTA MUKHERJEE | 35 | Assistant Professor | Male | M.Tech | 144 | Yes | 19-07-2012 | -- | Regular |
| 32 | MR SANTANU BASAK | 37 | Assistant Professor | Male | M.Tech | 120 | Yes | 05-02-2015 | -- | Regular |
| 33 | MS SAGARIKA GHOSH | 37 | Assistant Professor | Female | M.Tech | 156 | Yes | 15-07-2015 | -- | Regular |


| 34 | MR SOMEN NAYAK | 36 | Assistant Professor | Male | MCA | 144 | Yes | 17-08-2012 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35 | HARIDAY BANERJEE | 31 | Assistant Professor | Male | M.Tech | 108 | Yes | 18-07-2016 | -- | Regular |
| 36 | MS JYOTI ANAND | 34 | Assistant Professor | Female | M.Tech | 74 | Yes | 01-08-2019 | -- | Regular |
| 37 | MS JYOTI KHANDELWAL | 34 | Assistant Professor | Female | M.Tech | 137 | Yes | 28-08-2019 | -- | Regular |
| 38 | MR SAYAK PRAMANIK | 36 | Assistant Professor | Male | M.Tech | 144 | Yes | 19-07-2013 | -- | Regular |
| 39 | Dr ANGSHUMAN KHAN | 35 | Associate Professor | Male | Ph.D | 120 | Yes | 19-02-2014 | -- | Regular |
| 40 | MR SOUVIK SAHA | 35 | Assistant Professor | Male | Ph.D | 144 | Yes | 22-08-2014 | -- | Regular |
| 41 | MR UTTAM NARENDRA THAKUR | 34 | Assistant Professor | Male | M. Tech | 144 | Yes | 24-10-2013 | -- | Regular |
| 42 | MR SURAJIT SUR | 38 | Assistant Professor | Male | M. Tech | 120 | Yes | 02-09-2014 | -- | Regular |
| 43 | MR ASHUTOSH GAUTAM | 34 | Assistant Professor | Male | MCA | 49 | Yes | 04-03-2015 | -- | Regular |
| 44 | MR KRISHNA KUMAR | 32 | Assistant Professor | Male | M.A | 60 | Yes | 06-02-2020 | -- | Regular |
| 45 | MR VARUN JANGID | 32 | Assistant Professor | Male | M. Tech | 98 | Yes | 01-09-2015 | -- | Regular |
| 46 | MR SHANTANU SHARMA | 40 | Assistant Professor | Male | M.Tech | 156 | Yes | 16-09-2016 | -- | Regular |
| 47 | MS ANAMIKA BENIWAL | 32 | Assistant Professor | Female | M.Tech | 41 | Yes | 22-08-2019 | -- | Regular |
| 48 | MRS SUDHA RANI | 29 | Assistant Professor | Female | M.Sc.(Biochemistry) | 59 | Yes | 16-08-2018 | -- | Regular |
| 49 | MR IMRAN KHAN | 29 | Assistant Professor | Male | M.Tech | 48 | Yes | 22-07-2019 | -- | Regular |
| 50 | MISS SAPNA MALLA | 36 | Assistant Professor | Female | M.Tech | 120 | Yes | 13-08-2019 | -- | Regular |
| 51 | MR KRISHAN KUMAR | 39 | Assistant Professor | Male | M.A | 71 | Yes | 27-02-2017 | -- | Regular |
| 52 | MR SURENDAR SINGH | 38 | Assistant Professor | Male | B.Ed | 52 | Yes | 01-03-2019 | -- | Regular |
| 53 | MR PAWAN SINGH | 41 | Assistant Professor | Male | M.COM | 129 | Yes | 05-04-2012 | -- | Regular |
| 54 | MR SHYAM LAL JAT | 40 | Assistant Professor | Male | MCA | 47 | Yes | 22-08-2019 | -- | Regular |
| 55 | MR SUSHIL <br> KUMAR SHARMA | 44 | Assistant Professor | Male | MCA | 52 | Yes | 11-03-2019 | -- | Regular |
| 56 | MR SHASHIKANT MADHUKAR | 37 | Assistant Professor | Male | B.Ed | 57 | Yes | 25-04-2018 | -- | Regular |
| 57 | MR VISHNU JAGAKA | 33 | Assistant Professor | Male | MCA | 49 | Yes | 01-06-2019 | -- | Regular |
| 58 | DR VISHWAJEET <br> KHAN | 38 | Associate Professor | Male | Ph.D | 120 | Yes | 15-03-2021 | -- | Regular |
| 59 | MS MADHU TEOTIA | 29 | Assistant Professor | Female | M.Tech | 29 | Yes | 08-03-2021 | -- | Regular |


| 60 | MR GAURAV SHRIVASTAVA | 35 | Associate Professor | Male | M.Tech | 84 | Yes | 24-09-2021 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 61 | MR GOVIND RAI GOYAL | 34 | Assistant Professor | Male | Ph.D | 120 | Yes | 15-03-2022 | -- | Regular |
| 62 | MR SHIVAM CHAUHAN | 32 | Assistant Professor | Male | M.Tech | 48 | Yes | 14-02-2022 | -- | Regular |
| 63 | DR TARUN SHARMA | 35 | Associate Professor | Male | Ph.D | 60 | Yes | 14-03-2022 | -- | Regular |
| 64 | MR HIMANSHU SHARMA | 29 | Assistant Professor | Male | M.Tech | 48 | Yes | 14-02-2022 | -- | Regular |
| 65 | DR RENU JANGRA | 37 | Associate Professor | Female | Ph.D | 96 | Yes | 14-02-2022 | -- | Regular |
| 66 | DR YOGESH KUMAR JAKHAR | 38 | Associate Professor | Male | Ph.D | 144 | Yes | 22-02-2022 | -- | Regular |
| 67 | $\begin{aligned} & \text { DR MUKESH } \\ & \text { YADAV } \end{aligned}$ | 43 | Professor | Male | Ph.D | 216 | Yes | 02-03-2022 | -- | Regular |
| 68 | DR CHANDRA PRAKASH | 34 | Associate Professor | Male | Ph.D | 48 | Yes | 02-03-2022 | -- | Regular |
| 69 | MR GAURAV GANGULY | 27 | Assistant Professor | Male | M.Tech | 24 | Yes | 08-08-2022 | -- | Regular |
| 70 | MR SOURAV KUMAR | 27 | Assistant Professor | Male | M.Tech | 24 | Yes | 08-08-2022 | -- | Regular |
| 71 | MR NAIR <br> VISHNURAJ <br> DEVARAJ | 25 | Assistant Professor | Male | M.Tech | 36 | Yes | 16-08-2022 | -- | Regular |
| 72 | MR SUMAN ACHARYA | 24 | Assistant Professor | Male | M. Tech | 24 | Yes | 19-09-2022 | -- | Regular |
| 73 | MR DEBAJYOTI CHATERJEE | 35 | Assistant Professor | Male | M.Tech | 24 | Yes | 09-01-2023 | -- | Regular |
| 74 | MR PRAVESH KUMAR BANSAL | 38 | Assistant Professor | Male | M.Tech | 132 | Yes | 12-01-2023 | -- | Regular |
| 75 | DR TAPAS SI | 40 | Professor | Male | Ph.D | 180 | Yes | 12-01-2023 | -- | Regular |
| 76 | MS NEHA KUMARI | 35 | Assistant Professor | Female | M.Tech | 96 | Yes | 13-02-2023 | -- | Regular |
| 77 | MS SHIVANI SAINI | 26 | Assistant Professor | Female | M.Tech | 12 | Yes | 09-03-2023 | -- | Regular |
| 78 | DR ARNAB PALUI | 35 | Assistant Professor | Male | Ph.D | 36 | Yes | 26-06-2023 | -- | Regular |
| 79 | MR SOUMYA SEN | 35 | Assistant Professor | Male | M.Tech | 60 | Yes | 26-06-2023 | -- | Regular |
| 80 | MS SANCHARI BASAK | 29 | Assistant Professor | Female | M.A | 60 | Yes | 03-07-2023 | -- | Regular |
| 81 | MS NEHA VYAS | 32 | Associate Professor | Female | M.Tech | 120 | Yes | 17-07-2023 | -- | Regular |
| 82 | MR SOUMEN SARKAR | 39 | Assistant Professor | Male | M.Tech | 120 | Yes | 17-07-2023 | -- | Regular |
| 83 | MS SUBHRA BANERJEE | 27 | Assistant Professor | Female | M.Sc. | 72 | Yes | 31-07-2023 | -- | Regular |
| 84 | MR ASHUTOSH KUMAR JHA | 44 | Assistant Professor | Male | M.A | 120 | Yes | 28-08-2023 | -- | Regular |
| 85 | MS GODLY GUHA | 34 | Assistant Professor | Female | M.A | 84 | Yes | 01-11-2023 | -- | Regular |


| 86 | MR SOUGATA BANERJEE | 39 | Assistant Professor | Male | M.Tech | 24 | Yes | 02-09-2021 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 87 | MR KANHAIYA LAL BUNKAR | 38 | Assistant Professor | Male | M.Tech | 120 | Yes | 24-07-2013 | -- | Regular |
| 88 | MR VINOD KUMAR | 39 | Assistant Professor | Male | M.Tech | 120 | Yes | 15-07-2013 | -- | Regular |
| 89 | MS SEEMA SHARMA | 35 | Assistant Professor | Female | M.Tech | 24 | Yes | 31-03-2021 | -- | Regular |
| 90 | DR RAHUL SHARMA | 36 | Associate Professor | Male | Ph.D | 144 | Yes | 08-07-2014 | -- | Regular |
| 91 | DR UMESH GURNANI | 38 | Associate Professor | Male | Ph.D | 216 | Yes | 13-02-2017 | -- | Regular |

