# National Institutional Ranking Framework 

Ministry of Education
Government of India
Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2023'

Institute Name: College of Engineering \& Technology [IR-E-I-1455]

## Sanctioned (Approved) Intake

| Academic Year | 2021-22 | 2020-21 | 2019-20 | 2018-19 | 2017-18 | 2016-17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UG [4 Years Program(s)] | 300 | 300 | 300 | 300 | - | - |
| PG [2 Year Program(s)] | 36 | 36 | - | - | - | - |

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) |  | 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)] | 770 | 310 | 1080 | 1080 | 0 | 0 | 11 | 690 | 273 | 0 | 0 | 428 |
| PG [2 Year Program(s)] | 43 | 13 | 56 | 56 | 0 | 0 | 0 | 33 | 20 | 0 | 0 | 13 |

Placement \& Higher Studies

| 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 | 300 | 185 | 2017-18 | 60 | 2019-20 | 167 | 111 | 214000(Two Lakh Fourteen Thousand ) | 30 |
| 2017-18 | 300 | 200 | 2018-19 | 51 | 2020-21 | 192 | 47 | 243000(Two Lakh Forty Three Thousand ) | 34 |
| 2018-19 | 300 | 195 | 2019-20 | 48 | 2021-22 | 193 | 173 | 254000(Two Lakh Fifty Four Thousand) | 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2018-19 | 36 | 20 | 2019-20 | 8 | 4 | 350000(Three Lakh Fifty Thousand ) | 0 |
| 2019-20 | 36 | 13 | 2020-21 | 9 | 2 | 350000(Three Lakh Fifty Thousand ) | 0 |

## 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 |  | 0 |  |
| Part Time |  | 52 |  |
| No. of Ph.D students graduated (including Integrated Ph.D) |  |  |  |
|  | 2021-22 | 2020-21 | 2019-20 |
| Full Time |  | 0 | 0 |
| Part Time |  | 0 | 2 |

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) | 667762 (Six Lakh Sixty Seven Thousand Seven Hundred Sixty Two ) | 134937 (One Lakh Thirty Four Thousand Nine Hundred Thirty Seven) | 200000 (Two Lakh) |
| New Equipment and software for Laboratories | 5885757 (Fifty Eight Lakh Eighty Five Thousand Seven Hundred Fifty Seven ) | 213159 (Two Lakh Thirteen Thousand One Hundred Fifty Nine ) | 3175894 (Thirty One Lakh Seventy Five Thousand Eight Hundred Ninety Four ) |
| Engineering Workshops | 98909 (Ninety Eight Thousand Nine Hundred Nine) | 3000 (Three Thousand) | 16538 (Sixteen Thousand Five Hundred Thirty 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) | 674358 (Six Lakh Seventy Four Thousand Three Hundred Fifty Eight ) | 359939 (Three Lakh Fifty Nine Thousand Nine Hundred Thirty Nine ) | 342139 (Three Lakh Forty Two Thousand One Hundred Thirty Nine) |

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) | 75873749 (Seven Crore Fifty Eight Lakh Seventy Three Thousand Seven Hundred Forty Nine ) | 65717112 (Six Crore Fifty Seven Lakh Seventeen Thousand One Hundred Twelve ) | 84930007 (Eight Crore Forty Nine Lakh Thirty Thousand Seven ) |
| Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc) | 71321 (Seventy One Thousand Three Hundred Twenty One ) | 58566 (Fifty Eight Thousand Five Hundred Sixty Six ) | 4478784 (Forty Four Lakh Seventy Eight Thousand Seven Hundred Eighty Four ) |
| Seminars/Conferences/Workshops | 50000 (Fifty Thousand) | 145667 (One Lakh Forty Five Thousand Six Hundred Sixty Seven) | 300000 (Three Lakh) |

IPR

| Calendar year | 2021 | 2020 | 2019 |
| :---: | :---: | :---: | :---: |
| No. of Patents Published | 0 | 0 | 1 |

0
1
0

Sponsored Research Details

| Financial Year | 2021-22 | 2020-21 | 2019-20 |
| :---: | :---: | :---: | :---: |
| Total no. of Sponsored Projects | 36 | 27 | 17 |
| Total no. of Funding Agencies | 13 | 13 | 11 |
| Total Amount Received (Amount in Rupees) | 5191714 | 4569642 | 2641607 |
| Amount Received in Words | Fifty One Lakh Ninety One Thousand Seven Hundred Fourteen | Forty Five Lakh Sixty Nine Thousand Six Hundred Forty Two | Twenty Six Lakh Forty One Thousand Six Hundred Seven |

## Consultancy Project Details

| Financial Year | 2021-22 | 2020-21 | 2019-20 |
| :---: | :---: | :---: | :---: |
| Total no. of Consultancy Projects | 1 | 3 | 3 |
| Total no. of Client Organizations | 1 | 3 | 3 |
| Total Amount Received (Amount in Rupees) | 668000 | 2190769 | 2365500 |
| Amount Received in Words | Six Lakh Sixty Eight Thousand | Twenty One Lakh Ninety Thousand Seven Hundred Sixty Nine | Twenty Three Lakh Sixty Five Thousand Five Hundred |

## 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 | DESHMUKH <br> SATISH KASHIRAO | 60 | Professor | Male | Ph.D | 444 | Yes | 01-08-1985 | -- | Regular |
| 2 | DIXIT SHARWARI SWAPNIL | 40 | Assistant Professor | Female | M.E. | 145 | Yes | 01-07-2010 | -- | Adhoc / Contractual |
| 3 | AGRAWAL SACHIN SANTOSHKUMAR | 39 | Assistant Professor | Male | Ph.D | 205 | Yes | 01-07-2005 | -- | Regular |
| 4 | DESHMUKH SHARDA VILASRAO | 38 | Assistant Professor | Female | M.Sc. | 119 | Yes | 16-08-2012 | -- | Adhoc / Contractual |
| 5 | THAKARE SHASHIKANT RAMESH | 39 | Assistant Professor | Male | M.E. | 194 | Yes | 06-01-2009 | -- | Adhoc / Contractual |
| 6 | SATARKAR SHRIKANT LAXMAN | 54 | Associate Professor | Male | Ph.D | 288 | Yes | 01-08-1998 | -- | Regular |
| 7 | BHUGUL VIKAS TRYAMBAKRAO | 58 | Associate Professor | Male | Ph.D | 420 | Yes | 03-08-1987 | -- | Regular |


| 8 | PATIL SANJAY KESHAVRAO | 57 | Associate Professor | Male | Ph.D | 418 | Yes | 14-09-1987 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | BUJRUK NARENDRA BABARAO | 59 | Associate Professor | Male | MP.Ed. | 404 | Yes | 09-12-1988 | -- | Regular |
| 10 | ZAMRE GOPAL SHESHRAO | 50 | Assistant Professor | Male | Ph.D | 304 | Yes | 18-03-1997 | -- | Regular |
| 11 | SURATKAR SUNIL SHRIRAM | 59 | Assistant Professor | Male | M.E. | 167 | Yes | 28-08-2008 | -- | Regular |
| 12 | JADHAO RAJANIKANT SUBHASH | 35 | Assistant Professor | Male | M.Tech | 136 | Yes | 09-07-2012 | -- | Adhoc / Contractual |
| 13 | RAUT PURUSHOTTAM MAHADEORAO | 40 | Assistant Professor | Male | M.E. | 175 | Yes | 26-12-2007 | -- | Regular |
| 14 | GUPTA <br> ABHINANDAN <br> RAMDAYAL | 40 | Assistant Professor | Male | Ph.D | 155 | Yes | 24-08-2009 | -- | Regular |
| 15 | MAKAWANA SANJAYKUMAR CHHAGANLAL | 55 | Associate Professor | Male | M.E. | 393 | Yes | 28-10-1993 | -- | Regular |
| 16 | WATILE RAHUL KISANRAO | 41 | Assistant Professor | Male | M.E. | 167 | Yes | 28-08-2008 | -- | Regular |
| 17 | DESHMUKH RASHMI SUBHASHRAO | 36 | Assistant Professor | Female | Ph.D | 175 | Yes | 26-12-2007 | -- | Regular |
| 18 | TATHOD ANAND TRAYMBAKRAO | 41 | Assistant Professor | Male | M.E. | 144 | Yes | 20-07-2010 | -- | Adhoc / Contractual |
| 19 | NEMADE SHRISH NANARAO | 59 | Associate Professor | Male | Ph.D | 407 | Yes | 13-09-1988 | -- | Regular |
| 20 | GILDA KALPANA SWAPNIL | 39 | Assistant Professor | Female | M.E. | 169 | Yes | 01-07-2008 | -- | Regular |
| 21 | LALWANI SURESH TECKCHAND | 60 | Assistant Professor | Male | B.E | 373 | Yes | 19-06-1991 | -- | Regular |
| 22 | DESHMUKH KALPANA UDAY | 56 | Assistant Professor | Female | M.E. | 427 | Yes | 12-12-1986 | -- | Regular |
| 23 | NINGWAL SUMAL JAMSING | 37 | Assistant Professor | Male | M.Sc. | 154 | Yes | 22-09-2009 | -- | Regular |
| 24 | AWCHAR SANDEEP AJABRAO | 40 | Assistant Professor | Male | Ph.D | 187 | Yes | 01-01-2007 | -- | Regular |
| 25 | SAKARKAR DHANANJAY PANDURANG | 56 | Assistant Professor | Male | Ph.D | 393 | Yes | 25-10-1993 | -- | Regular |
| 26 | TRIPATHI VIJAY RAMKUBER | 44 | Assistant Professor | Male | M.E. | 204 | Yes | 20-07-2005 | -- | Regular |
| 27 | MALPANI SANJAY RAMCHANDRA | 55 | Assistant Professor | Male | Ph.D | 345 | Yes | 26-10-1993 | -- | Regular |
| 28 | KHEDKAR SATISH VASANTRAO | 57 | Assistant Professor | Male | Ph.D | 347 | Yes | 26-08-1993 | -- | Regular |


| 29 | TALEY SHIVKUMAR MADHAVRAO | 58 | Assistant Professor | Male | Ph.D | 371 | Yes | 26-08-1991 | -- | Regular |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30 | GAWANDE AMIT PURUSHOTTAM | 44 | Assistant Professor | Male | Ph.D | 180 | Yes | 02-07-2012 | -- | Adhoc / Contractual |
| 31 | GAWANDE AMIT SHALIGRAM | 45 | Assistant Professor | Male | M.E. | 191 | Yes | 21-08-2006 | -- | Regular |
| 32 | SHEGOKAR JYOTI VIJAYRAO | 38 | Assistant Professor | Female | Ph.D | 167 | Yes | 28-08-2008 | -- | Regular |
| 33 | PARASKAR SANJAY SHRIDHARRAO | 58 | Associate Professor | Male | M.Tech | 373 | Yes | 21-06-1991 | -- | Regular |
| 34 | NEMANE HARIDAS SHRIRAM | 60 | Assistant Professor | Male | B.E | 369 | No | 01-08-1991 | 31-03-2022 | Regular |
| 35 | KOTHARI <br> DHARMENDRA <br> CHANDRAPRAKAS <br> H | 56 | Assistant Professor | Male | Ph.D | 155 | Yes | 29-08-2009 | -- | Regular |
| 36 | RENGE VILAS CHAMPATRAO | 60 | Associate Professor | Male | Ph.D | 424 | No | 07-08-1986 | 30-11-2021 | Regular |
| 37 | PHUKE RAHUL MADHUKARRAO | 54 | Assistant Professor | Male | M.Tech | 358 | Yes | 22-09-1992 | -- | Regular |
| 38 | THORAT PRASHANT VISHWASRAO | 56 | Professor | Male | Ph.D | 415 | Yes | 21-06-1991 | -- | Regular |
| 39 | WELE DURGESH VISHNUPANT | 44 | Assistant Professor | Male | Ph.D | 229 | Yes | 01-07-2005 | -- | Regular |
| 40 | BOBADE SWAPNIL ASHOKRAO | 35 | Assistant Professor | Male | M.E. | 142 | Yes | 20-09-2010 | -- | Adhoc / Contractual |
| 41 | JAISWAL RACHANA SANDEEP | 40 | Assistant Professor | Female | Ph.D | 204 | Yes | 20-07-2005 | -- | Regular |
| 42 | AGRAWAL SUNIL KANHAIYALAL | 52 | Assistant Professor | Male | Ph.D | 345 | Yes | 03-10-1993 | -- | Regular |
| 43 | NAIKWAD SANJAY NARAYANRAO | 58 | Associate Professor | Male | Ph.D | 420 | Yes | 03-08-1987 | -- | Regular |
| 44 | PUNDKAR MAHESH RAMBHAU | 35 | Assistant Professor | Male | M.E. | 108 | Yes | 26-07-2013 | -- | Adhoc / Contractual |
| 45 | DHOMNE SUDHIR <br> PANDURANG | 48 | Assistant Professor | Male | M.E. | 191 | Yes | 21-08-2006 | -- | Adhoc / Contractual |
| 46 | BHANAWAT PREMSAGAR DADARAO | 39 | Assistant Professor | Male | Ph.D | 217 | Yes | 26-06-2005 | -- | Regular |
| 47 | BIHADE ANAND ARUN | 41 | Assistant Professor | Male | M.E. | 101 | Yes | 17-02-2014 | -- | Adhoc / Contractual |
| 48 | DESHMUKH MANDAR KRISHNARAO | 34 | Assistant Professor | Male | Ph.D | 119 | Yes | 01-09-2019 | -- | Adhoc / Contractual |
| 49 | BARABDE KALYANI PRASHANT | 30 | Assistant Professor | Female | M.E. | 73 | Yes | 03-07-2018 | -- | Adhoc / Contractual |


| 50 | BHARSAKALE GAJANAN RAMKRUSHNA | 56 | Assistant Professor | Male | M.E. | 169 | Yes | 03-07-2018 | -- | Adhoc / Contractual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 | MALOKAR AMOGH AJAY | 30 | Assistant Professor | Male | M. Tech | 72 | Yes | 15-07-2016 | -- | Adhoc / Contractual |
| 52 | SHEGOKAR MANGESHKUMAR SHIVRAM | 32 | Assistant Professor | Male | M.E. | 84 | Yes | 20-07-2015 | -- | Adhoc / Contractual |
| 53 | GANGANE ADITYA SURESH | 30 | Assistant Professor | Male | M.F.Sc(Fisheries) | 73 | Yes | 10-07-2017 | -- | Adhoc / Contractual |
| 54 | AMIT BHIMRAO KHEDKAR | 40 | Assistant Professor | Male | M.E. | 153 | Yes | 08-02-2021 | -- | Adhoc / Contractual |
| 55 | ASHWINI NANDKISHOR GAWANDE | 31 | Assistant Professor | Female | M.E. | 107 | Yes | 30-08-2013 | -- | Adhoc / Contractual |
| 56 | NAMITA ARUN PATIL | 30 | Assistant Professor | Female | M. Tech | 34 | Yes | 09-09-2019 | -- | Adhoc / Contractual |
| 57 | ROHINI RAVISHANKAR THAKARE | 40 | Assistant Professor | Female | M.E. | 119 | Yes | 16-08-2012 | -- | Adhoc / Contractual |
| 58 | MANGESH <br> VITTHAL DHARMAL | 25 | Assistant Professor | Male | M.Sc. | 9 | No | 11-10-2021 | 19-11-2022 | Adhoc / Contractual |
| 59 | ADITI RISHIKESH POHARE | 40 | Assistant Professor | Female | M.E. | 190 | Yes | 31-08-2010 | -- | Adhoc / Contractual |
| 60 | SHURUCHI VILAS NAROTE | 32 | Assistant Professor | Female | M.E. | 96 | Yes | 14-07-2014 | -- | Adhoc / Contractual |
| 61 | RAVINDRA MANOHARRAO KHANDAR | 39 | Assistant Professor | Male | M.E. | 101 | No | 09-02-2014 | 31-08-2022 | Adhoc / Contractual |
| 62 | SHASHIKANT JANARDAN MOREY | 59 | Assistant Professor | Male | M.E. | 310 | Yes | 12-07-2021 | -- | Adhoc / Contractual |

