

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

## Submitted Institute Data for NIRF'2025'

Institute Name: J.P.College of Engineering [IR-I-C-27051]

### Sanctioned (Approved) Intake

| Academic Year           | 2023-24 | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| UG [4 Years Program(s)] | 360     | 300     | 300     | 360     | -       | -       |

### 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)]     | 531                  | 404                    | 935            | 931                                    | 4                                       | 0   | 505   | 151   | 208  | 0   | 0  | 448  |

### Start up recognized by DPIIT/startup India

| Name of Venture | Year of recognition by DPIIT/startup India | DPIIT/Start up India Registration No. |
|-----------------|--|---------------------------------------|
| SRIGURU         | 2022-23                                    | DIPPO                                 |

### Startups which have got VC investment in previous 3 years

| Name of startups | DPIIT No. | Amount received | Organisation Name         | Year of receiving VC investment | Achievement Level                      | Type of Investment |
|------------------|-----------|-----------------|---------------------------|---------------------------------|--|--------------------|
| Sriguru          | DIPPT0    | 0               | JP COLLEGE OF ENGINEERING | 2023-24                         | Basic principles observed and reported | SEED               |

### Seed Funding

| Name of the Start-up | DPIIT No. | Seed funding received(in Rupees) | Name of Government Organization providing Seed Funding | Year of Receiving the Fund | Achievement Level                      | Type of Investment |
|----------------------|-----------|----------------------------------|--|----------------------------|--|--------------------|
| SRIGURU              | DIPPO     | 100000                           | DST  | 2022-23                    | Basic principles observed and reported | SEED               |

### FDI investment in previous 3 years

| Name of startups | DPIIT No. | FDI investment received(in Rupees) | Organization Name | Year of receiving FDI investment | Achievement Level | Type of Investment |
|------------------|-----------|------------------------------------|-------------------|----------------------------------|-------------------|--------------------|
| NA               | NA        | 0                                  | NA                | -Select-                         | --Select Level--  | NA                 |

### Innovation grant received from govt. organization in previous 3 years

| Name of Government organisation from which grant is received | Name of the Program or Scheme | Amount of Grant received | Year of receiving grant |
|--|-------------------------------|--------------------------|-------------------------|
|  |                               |                          |                         |

|      |                                |         |         |
|------|--------------------------------|---------|---------|
| MSME | MSME WOMENS IDEA HACKATHON 3.0 | 7300000 | 2023-24 |
| DST  | SEED                           | 9767450 | 2022-23 |

### Patents

| Calendar year            | 2023 | 2022 | 2021 |
|--------------------------|------|------|------|
| No. of Patents Published | 5    | 4    | 2    |
| No. of Patents Granted   | 1    | 0    | 0    |

### Patents Commercialized & Technology Transferred

| Calendar year                                   | 2023 | 2022 | 2021 |
|---|------|------|------|
| Patents Commercialized & Technology Transferred | 0    | 0    | 0    |
| Income from Technology Transferred(in Rupees).  | 0    | 0    | 0    |

### Innovations at various stages of Technology Readiness Level

| Name of the Start-up | DPIIT No. | Innovation Name | Stage of technology                               |
|----------------------|-----------|-----------------|---|
| SRIGURU              | DIPP0     | AGRO            | Basic principles observed and reported.           |
| ICLEAN               | DIPP0     | AUTOMATIC CLEAN | Technology concept and/or application formulated. |
| JAIQUA               | DIPP0     | AQUAPHONICS     | Technology concept and/or application formulated. |
| ORGANODENT           | DIPP0     | ORGANIC BRUSH   | Technology concept and/or application formulated. |
| ORGNAP               | DIPP0     | ORGANIC NAPKIN  | Technology concept and/or application formulated. |

### Ventures/startups grown to turnover of 50 lacs

| Name of startups | DPIIT No. | Company's Turnover |
|------------------|-----------|--------------------|
| BEEFARM          | DIPP0     | 100000             |

### Alumni that are Founders of Forbes/Fortune 500 companies

| Name of the Alumni | Program passed from | Year of passing | Founder of company | Year in which company appeared in Forbes / Fortune 500 |
|--------------------|---------------------|-----------------|--------------------|--|
| NA                 | 0                   | 0               | 0                  | 0  |

### Pre-incubation:expenditure/income

| Financial Year                           | 2023-24 | 2022-23 | 2021-22 |
|--|---------|---------|---------|
| Number of Pre-incubation units           | 238     | 119     | 0       |
| Expenditure on pre-incubation activities | 20000   | 20000   | 0       |

### Incubation:expenditure/income

| Financial Year | 2023-24 | 2022-23 | 2021-22 |
|----------------|---------|---------|---------|
|----------------|---------|---------|---------|

|   |        |        |   |
|---|--------|--------|---|
| Number of Incubation units                                    | 238    | 119    | 0 |
| Expenditure on Incubation activities                          | 100000 | 100000 | 0 |
| Income generated by institution through Incubation activities | 0      | 0      | 0 |

#### FDP

| Academic year | Title of Course                        | Program Coordinator(PC) | Contact Details of(PC) | No.of Participants | Expenditure | Program Start Date | Program End Date |
|---------------|--|-------------------------|------------------------|--------------------|-------------|--------------------|------------------|
| 2022-23       | ENTREPRENEURSHIP DEVELOPMENT PROGRAMME | Dr.DENY                 | 8807110703             | 100                | 0           | 2023-08-14         | 2023-08-28       |

#### Academic Courses in Innovation, Entrepreneurship and IPR

| Academic year | Title of Course              | Course Code | Type of Course  | Level of Course(UG/PG/PhD) | Course Offering Department/Centre/ UnitName | Total Credit Score |
|---------------|------------------------------|-------------|-----------------|----------------------------|---|--------------------|
| 2023-24       | Intellectual Property Rights | GE8075      | Elective Course | UG                         | CIVIL ENGINEERING                           | 3                  |

#### Faculty Details

| Srno | Name             | Age | Designation         | Gender | Qualification | Experience (In Months) | Currently working with institution? | Joining Date | Leaving Date | Association type |
|------|------------------|-----|---------------------|--------|---------------|------------------------|-------------------------------------|--------------|--------------|------------------|
| 1    | BABY R           | 45  | Assistant Professor | Female | M. Phil       | 118                    | Yes                                 | 17-06-2015   | --           | Regular          |
| 2    | PALANI M         | 38  | Assistant Professor | Male   | M.E.          | 146                    | Yes                                 | 10-02-2017   | --           | Regular          |
| 3    | SUMITHA S        | 42  | Assistant Professor | Female | Ph.D          | 106                    | Yes                                 | 01-06-2015   | --           | Regular          |
| 4    | BASKAR SINGH G   | 34  | Assistant Professor | Male   | M.E.          | 107                    | Yes                                 | 25-08-2022   | --           | Regular          |
| 5    | HARIVELAYUTHAM A | 36  | Assistant Professor | Male   | M.E.          | 78                     | Yes                                 | 03-05-2023   | --           | Regular          |
| 6    | JUDE LISA C      | 37  | Assistant Professor | Female | M.E.          | 12                     | Yes                                 | 14-06-2023   | --           | Regular          |
| 7    | MOHAMED ALI E A  | 46  | Assistant Professor | Male   | Ph.D          | 266                    | Yes                                 | 17-08-2021   | --           | Regular          |
| 8    | RAJA S           | 39  | Assistant Professor | Male   | M.E.          | 129                    | Yes                                 | 20-06-2013   | --           | Regular          |
| 9    | RAMALAKSHMI S    | 35  | Assistant Professor | Female | M.E.          | 79                     | Yes                                 | 02-05-2023   | --           | Regular          |
| 10   | SHREEN FARIHAN A | 26  | Assistant Professor | Female | M.E.          | 24                     | Yes                                 | 01-06-2022   | --           | Regular          |
| 11   | JABEZ KIRUBA S   | 32  | Assistant Professor | Male   | M.E.          | 60                     | Yes                                 | 22-01-2018   | --           | Regular          |
| 12   | RAJASEKARAN C    | 32  | Assistant Professor | Male   | M.E.          | 70                     | Yes                                 | 11-07-2018   | --           | Regular          |
| 13   | ARUN SRINIVAS T  | 41  | Assistant Professor | Male   | Ph.D          | 179                    | Yes                                 | 02-01-2020   | --           | Regular          |
| 14   | DAVIS JACOB I    | 35  | Assistant Professor | Male   | Ph.D          | 49                     | Yes                                 | 08-09-2021   | --           | Regular          |
| 15   | JENCY E          | 27  | Assistant Professor | Female | M.E.          | 12                     | Yes                                 | 05-07-2023   | --           | Regular          |
| 16   | KARTHIKEYAN R    | 39  | Assistant Professor | Male   | M.E.          | 145                    | Yes                                 | 28-04-2022   | --           | Regular          |
| 17   | PAULRAJ N        | 35  | Assistant Professor | Male   | M.E.          | 12                     | Yes                                 | 24-05-2023   | --           | Regular          |
| 18   | RAJAPRABU A      | 43  | Assistant Professor | Male   | Ph.D          | 86                     | Yes                                 | 03-05-2023   | --           | Regular          |

|    |                        |    |                     |        |         |     |     |            |            |         |
|----|------------------------|----|---------------------|--------|---------|-----|-----|------------|------------|---------|
| 19 | SATHYA S               | 28 | Assistant Professor | Female | M.E.    | 21  | Yes | 11-08-2022 | --         | Regular |
| 20 | VETRIVEL MURUGAN       | 42 | Assistant Professor | Male   | M.E.    | 141 | Yes | 02-12-2021 | --         | Regular |
| 21 | GANESAN V              | 38 | Assistant Professor | Male   | M.E.    | 150 | Yes | 01-06-2015 | --         | Regular |
| 22 | PARAMAIYAPPAN M        | 37 | Assistant Professor | Male   | M.E.    | 149 | Yes | 01-12-2011 | --         | Regular |
| 23 | ARUMUGANAINAR K        | 44 | Assistant Professor | Male   | Ph.D    | 272 | Yes | 03-01-2022 | --         | Regular |
| 24 | CHERMAKKANI C          | 40 | Assistant Professor | Female | M.E.    | 190 | Yes | 29-06-2011 | --         | Regular |
| 25 | JAI METILDA S          | 39 | Assistant Professor | Female | M.E.    | 91  | Yes | 05-07-2023 | --         | Regular |
| 26 | KANNI SELVAM R         | 33 | Assistant Professor | Female | M.E.    | 12  | No  | 02-05-2023 | 31-07-2024 | Regular |
| 27 | NELSON KINGSLEY JOEL P | 37 | Assistant Professor | Male   | M.E.    | 98  | Yes | 16-08-2021 | --         | Regular |
| 28 | RAJAPERUMAL T A        | 38 | Assistant Professor | Male   | M.E.    | 163 | No  | 15-03-2021 | 31-07-2024 | Regular |
| 29 | SARAVANAN T            | 41 | Assistant Professor | Male   | M.Tech  | 172 | Yes | 12-10-2019 | --         | Regular |
| 30 | SIVABALAN S            | 25 | Assistant Professor | Male   | M.E.    | 11  | Yes | 07-08-2023 | --         | Regular |
| 31 | ELAKKIYA K             | 36 | Assistant Professor | Female | M. Phil | 106 | Yes | 27-06-2019 | --         | Regular |
| 32 | PAPPU SIVANANTHAM N    | 37 | Assistant Professor | Female | M.E.    | 146 | Yes | 01-06-2012 | --         | Regular |
| 33 | VINOTH RAJKUMAR G      | 37 | Assistant Professor | Male   | M.E.    | 155 | Yes | 22-06-2011 | --         | Regular |
| 34 | CHANDRIKA R            | 34 | Assistant Professor | Female | M.E.    | 70  | Yes | 11-08-2022 | --         | Regular |
| 35 | HELANPRISKILLAH J      | 27 | Assistant Professor | Female | M.A     | 12  | Yes | 21-06-2023 | --         | Regular |
| 36 | JUDITH VARSHINI J C    | 29 | Assistant Professor | Female | M.E.    | 24  | Yes | 09-05-2022 | --         | Regular |
| 37 | NANCY P                | 37 | Assistant Professor | Female | Ph.D    | 142 | Yes | 06-01-2021 | --         | Regular |
| 38 | RAJAGOMATHI S          | 40 | Assistant Professor | Female | M.E.    | 78  | Yes | 19-02-2020 | --         | Regular |
| 39 | SAMY S                 | 49 | Assistant Professor | Male   | M.E.    | 142 | Yes | 20-05-2013 | --         | Regular |
| 40 | SIDDHARTHAN R          | 44 | Assistant Professor | Male   | M.E.    | 190 | Yes | 02-07-2018 | --         | Regular |
| 41 | JOHN PRATHAP SINGH P   | 30 | Assistant Professor | Male   | M.E.    | 81  | No  | 01-07-2017 | 31-07-2024 | Regular |
| 42 | SATHYA G               | 36 | Assistant Professor | Female | M. Phil | 77  | Yes | 03-06-2019 | --         | Regular |
| 43 | AYYANRAJ I             | 36 | Assistant Professor | Male   | M.E.    | 52  | Yes | 27-11-2019 | --         | Regular |
| 44 | GOVINDAN M             | 44 | Assistant Professor | Male   | M. Phil | 21  | Yes | 03-01-2024 | --         | Regular |
| 45 | JEYALAKSHMI V          | 52 | Professor           | Female | Ph.D    | 286 | Yes | 28-08-2019 | --         | Regular |
| 46 | MERCY A                | 42 | Assistant Professor | Female | M. Phil | 156 | Yes | 15-07-2015 | --         | Regular |
| 47 | PRINCELY L P A         | 39 | Assistant Professor | Male   | M.E.    | 125 | Yes | 05-07-2023 | --         | Regular |
| 48 | RAJESHWARI R           | 27 | Assistant Professor | Female | M.E.    | 30  | Yes | 01-10-2021 | --         | Regular |

|    |                     |    |                     |        |        |     |     |            |            |         |
|----|---------------------|----|---------------------|--------|--------|-----|-----|------------|------------|---------|
| 49 | SHENBAGAVALLI M     | 46 | Assistant Professor | Female | M.Tech | 202 | Yes | 01-07-2010 | --         | Regular |
| 50 | VINOTH S            | 31 | Assistant Professor | Male   | Ph.D   | 33  | Yes | 02-08-2023 | --         | Regular |
| 51 | LEFTY JOYSON J      | 36 | Assistant Professor | Male   | M.E.   | 39  | Yes | 16-05-2022 | --         | Regular |
| 52 | STELLA ROSE MALAR P | 43 | Associate Professor | Female | M.E.   | 228 | Yes | 15-06-2015 | --         | Regular |
| 53 | AYYAPPAN V          | 41 | Assistant Professor | Male   | M.E.   | 178 | Yes | 16-08-2021 | --         | Regular |
| 54 | GUNASEKARAN E       | 40 | Assistant Professor | Male   | M.E.   | 223 | No  | 01-09-2022 | 20-06-2024 | Regular |
| 55 | JEYARAM A           | 38 | Assistant Professor | Male   | M.E.   | 98  | Yes | 02-05-2022 | --         | Regular |
| 56 | MITHRA G            | 30 | Assistant Professor | Female | M.E.   | 41  | Yes | 20-09-2023 | --         | Regular |
| 57 | PRIYANKA B          | 30 | Assistant Professor | Female | M.E.   | 40  | Yes | 18-01-2021 | --         | Regular |
| 58 | RAJVEL NAGARAJAN P  | 37 | Assistant Professor | Male   | M.E.   | 145 | Yes | 17-06-2013 | --         | Regular |
| 59 | SHENBAGAVALLI S     | 34 | Assistant Professor | Female | M.E.   | 37  | Yes | 25-02-2021 | --         | Regular |
| 60 | JAYAVATHI S D       | 56 | Professor           | Female | Ph.D   | 407 | Yes | 22-07-2019 | --         | Regular |
| 61 | RAJKUMAR M          | 50 | Professor           | Male   | Ph.D   | 259 | Yes | 21-07-2017 | --         | Regular |
| 62 | AYYAMMAL A          | 44 | Assistant Professor | Female | M.A    | 24  | Yes | 23-05-2023 | --         | Regular |
| 63 | DINESH KUMAR D      | 33 | Assistant Professor | Male   | M.E.   | 94  | No  | 01-02-2022 | 20-06-2024 | Regular |
| 64 | JEYALAKSHMI V       | 40 | Assistant Professor | Male   | M.Sc.  | 36  | Yes | 02-05-2023 | --         | Regular |
| 65 | MAHALAKSHMI P       | 31 | Assistant Professor | Female | M.E.   | 41  | Yes | 29-08-2022 | --         | Regular |
| 66 | PONNUDURAI J        | 51 | Assistant Professor | Male   | M.E.   | 132 | Yes | 17-06-2013 | --         | Regular |
| 67 | RAJESH G            | 38 | Assistant Professor | Male   | M.E.   | 156 | Yes | 11-08-2022 | --         | Regular |
| 68 | SENTHIL MURUGAN N   | 44 | Assistant Professor | Male   | M.E.   | 183 | Yes | 21-06-2011 | --         | Regular |
| 69 | VIJAYA GANDHI M     | 40 | Assistant Professor | Male   | M.E.   | 87  | Yes | 02-01-2020 | --         | Regular |