

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

Submitted Institute Data for NIRF'2024'

Institute Name: Indira Gandhi Institute of Dental Sciences [IR-I-C-47764]

Sanctioned (Approved) Intake

| Academic Year | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 | 2017-18 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| UG [5 Years Program(s)] | 100 | 100 | 100 | 100 | 100 | - |
| PG [3 Year Program(s)] | 27 | 27 | 27 | - | - | - |

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 [5 Years Program(s)] | 99 | 213 | 312 | 72 | 240 | 0 | 2 | 144 | 2 | 88 | 35 | 21 |
| PG [3 Year Program(s)] | 15 | 63 | 78 | 18 | 60 | 0 | 0 | 28 | 0 | 8 | 8 | 12 |

Start up recognized by DPIIT/startup India

| Name of Venture | Year of recognition by DPIIT/startup India | DPIIT/Start up India Registration No. |
|-----------------|--|---------------------------------------|
| 0 | 2020-21 | 0 |
| 0 | 2021-22 | 0 |
| 0 | 2022-23 | 0 |

Startups which have got VC investment in previous 3/5 years

| Name of startups | Amount received | Organisation Name | Year of receiving VC investment |
|------------------|-----------------|-------------------|---------------------------------|
| na | 0 | na | 2020-21 |
| na | 0 | na | 2021-22 |
| na | 0 | na | 2022-23 |

FDI investment in previous 3/5 years

| Name of startups | FDI investment received | Year of receiving FDI investment |
|------------------|-------------------------|----------------------------------|
| na | 0 | 2020-21 |
| na | 0 | 2021-22 |
| na | 0 | 2022-23 |

Innovation grant received from govt. organization in previous 3/5 years

| Name of Government organisation from which grant is received | Amount of Grant received | Year of receiving grant |
|--|--------------------------|-------------------------|
| Technology Transfer & Intellectual Property Services at Sree Chitra Tirunal Institute for Medical Sciences & Technology and Biotechnology Industry Research Assistance Council | 8000 | 2022-23 |

Patents

| Calendar year | 2022 | 2021 | 2020 |
|--------------------------|------|------|------|
| No. of Patents Published | 18 | 4 | 5 |
| No. of Patents Granted | 1 | 1 | 1 |

Innovations at various stages of Technology Readiness Level

| Number of innovations | Stage of technology |
|--|---------------------|
| Rapid Response Disaster Relief Medical Camp Kit (Rr Drm Kit) | Level 8 |
| Auto Inflatable Mattress-Cum-Stretcher | Level 8 |
| Handle-Cum-Intravenous Drip Stand | Level 8 |
| A self retaining Lingual flap guarding device for extraction of mandibular lower third molar | Level 9 |
| Straight Tapering with Round edge | Level 7 |
| Universal Miniplate holder | Level 9 |
| Trio Needle Holder | Level 9 |
| BVS Detachable, self-loading, eco-friendly, reusable toothbrush | Level 2 |

Ventures/startups grown to turnover of 50 lacs

| Name of startups | Company's Turnover | Financial Year |
|------------------|--------------------|----------------|
| na | 0 | 2020-21 |
| na | 0 | 2021-22 |
| na | 0 | 2022-23 |

Alumni that are Founders of Forbes/Fortune 500 companies

| Name of the Alumni | Program passed from | Year of passing | Founder of company |
|--------------------|---------------------|-----------------|--------------------|
| na | na | 0 | na |

Pre-incubation:expenditure/income

| Financial Year | 2022-23 | 2021-22 | 2020-21 |
|--|---------|---------|---------|
| Number of Pre-incubation units | 0 | 0 | 0 |
| Expenditure on pre-incubation activities | 0 | 0 | 0 |

| | | | |
|---|---|---|---|
| Income generated by institution through pre-incubation activities | 0 | 0 | 0 |
|---|---|---|---|

Incubation:expenditure/income

| Financial Year | 2022-23 | 2021-22 | 2020-21 |
|---|---------|---------|---------|
| Number of Incubation units | 0 | 0 | 0 |
| Expenditure on Incubation activities | 0 | 0 | 0 |
| Income generated by institution through Incubation activities | 0 | 0 | 0 |

FDP

| Academic year | Title of Course | FDP Sponsored /Supported by | Certificate Program Offering Department/Centre/ Unit Name | Program Start Date | Program End Date |
|---------------|---|-----------------------------|---|--------------------|------------------|
| 2020-21 | Faculty Development Program on Health Care Intellectual Property Right | Sri Balaji Vidyapeeth | Sri Balaji Vidyapeeth - Missio | 2021-06-09 | 2021-06-11 |
| 2020-21 | Patent sensitization and workshop for Indira Gandhi Institute of Dental Sciences | Sri Balaji Vidyapeeth | Sri Balaji Vidyapeeth - Missio | 2021-05-28 | 2021-06-08 |
| 2021-22 | Copyright sensitization & Workshop for Indira Gandhi Institute of Dental Sciences | Sri Balaji Vidyapeeth | Sri Balaji Vidyapeeth - Missio | 2022-04-29 | 2022-05-07 |

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 |
|---------------|---|-------------|-----------------|----------------------------|---|--------------------|
| 2022-23 | Health Care Intellectual Property Right – A Foundation course | 001 | Elective Course | UG/PG/PhD | SBV - MIPTECH | 2 |