

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

Submitted Institute Data for NIRF'2026'

Institute Name: Sir Issac Newton College of Engineering and Technology (New) [IR-I-C-25002]

Sanctioned (Approved) Intake

Academic Year	2024-25	2023-24	2022-23	2021-22	2020-21	2019-20
UG [4 Years Program(s)]	360	360	300	300	-	-
PG [2 Year Program(s)]	96	96	-	-	-	-

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)]	723	478	1201	1182	19	0	2	1199	461	0	0	740
PG [2 Year Program(s)]	12	25	37	37	0	0	0	37	14	0	0	23

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
NA	0	NA

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
NA	0	0	NA	-Select-	-Select-	NA

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
NA	NA	0	NA	NA	NA	NA

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	NA	NA	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
NA	NA	0	2024-25

Patents

Calendar year	2024	2023	2022
No. of Patents Published	4	4	3
No. of Patents Granted	0	0	0

Patents Commercialized & Technology Transferred

Calendar year	2024	2023	2022
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
NA	NA	0	NA

Ventures/startups grown to turnover of 50 lacs

Name of startups	DPIIT No.	Company's Turnover
NA	NA	NA

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	NA	0	NA	0

Pre-incubation Activities

Financial Year	2024-25	2023-24	2022-23
Number of participants in Pre-incubation activities	0	0	0
Expenditure on pre-incubation activities	0	0	0

Incubation Activities

Financial Year	2024-25	2023-24	2022-23
Number of participants Incubated	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	Program Coordinator(PC)	Contact Details of(PC)	No.of Participants	Expenditure	Program Start Date	Program End Date
2024-25	Future Work with AI and Automation	Mrs.K.Maheshwari	7094000809	40	0	2024-09-24T00:00:00.000Z	2024-09-24T00:00:00.000Z
2024-25	Blockchain based Cryptocurrencies: Applications in Decentralized Systems	Mr.Mohammed Faisal	9688110199	38	0	2024-09-27T00:00:00.000Z	2024-09-27T00:00:00.000Z
2024-25	Convergence of AI, IOT and Cloud Computing: Enabling the Smart Future	Dr.Nagappan	8778512769	42	0	2024-10-16T00:00:00.000Z	2024-10-16T00:00:00.000Z
2024-25	5G Technology and its Impact on IT Infrastructure	Mrs.A.Indiradevi	8098833207	40	0	2024-08-29T00:00:00.000Z	2024-08-29T00:00:00.000Z
2024-25	Writing Effective Research Proposals and Project Reports	Mr.Muthusamy	7558175482	58	0	2024-10-25T00:00:00.000Z	2024-10-25T00:00:00.000Z
2024-25	Project Guidance Program	Mr.Mohammed Faisal	9688110199	62	0	2025-02-26T00:00:00.000Z	2025-02-26T00:00:00.000Z
2024-25	Advanced Transistor Technology in Nano Electronics for VLSI	Mr.P.Navaneethakrishnan	8508877326	35	0	2025-03-04T00:00:00.000Z	2025-03-04T00:00:00.000Z

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
2024-25	Virtual Seminar on Global Insights on IPR	AI24VA05	Elective Course	UG	AI/IQAC Sponsored/R&D Cell Organized	0
2024-25	Energy Consumption Optimization: Tools, Techniques and Trends	OECE24VA03	Elective Course	UG & PG	ECE/IQAC Sponsored/R&D Cell Organized	0
2024-25	Empowering Innovation: Reducing Gender Bias in Tech Startups	OCSE24VA03	Elective Course	UG & PG	CSE/IQAC Sponsored/EDC Cell Organized	0
2024-25	Research Methodologies in Green Construction for Sustainable Development	24IT002	Elective Course	UG	IT/IQAC Sponsored/R&D Cell Organized	0
2024-25	Power your Voice English Skills for the Next-Gen Engineer	25EN002	Elective Course	UG	S&H/IQAC Sponsored/R&D Cell Organized	0
2024-25	Robotics and Drone Application in Agriculture	AG24VA02	Elective Course	UG	AGRI/IQAC Sponsored/R&D Cell Organized	0
2024-25	Solar Power Plant Design	ME24VA04	Elective Course	UG & PG	MECH/IQAC Sponsored/R&D Cell Organized	0

Faculty Details1

Srno	Name	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type	1
Mrs Gnana Amuthavani	Assistant Professor	Female	M. Phil	138	Yes	29-06-2017	--	Regular	2	DR SUGANYA J
Assistant Professor	Female	Ph.D	119	Yes	19-07-2024	--	Regular	3	MRS PADMA PRIYA C	Assistant Professor

Female	M.E.	120	Yes	01-11-2024	--	Regular	4	Mr MALAISELVARAJA P	Assistant Professor	Male
M.E.	155	Yes	10-07-2013	--	Regular	5	Ms Abinaya G	Assistant Professor	Female	M.E.
29	Yes	10-02-2023	--	Regular	6	Mr SUBRAMANIYAN N	Assistant Professor	Male	M.A	129
Yes	03-06-2016	--	Regular	7	Ms Sindhuja R	Assistant Professor	Female	M.E.	26	Yes
17-05-2023	--	Regular	8	MRS GOWRI K	Assistant Professor	Female	M.E.	108	Yes	19-08-2024
--	Regular	9	Mr ARIVAZHAGAN P	Assistant Professor	Male	M.E.	167	Yes	25-01-2016	--
Regular	10	Mrs RAMYA V	Assistant Professor	Female	M.E.	91	Yes	21-12-2018	--	Regular
11	Mr NAVANEETHAKRIS HNAN P	Assistant Professor	Male	M.Tech	190	Yes	01-06-2011	--	Regular	12
Ms DHARANIPRIYA R	Assistant Professor	Female	M. Phil	62	Yes	25-03-2020	--	Regular	13	MR MUTHUSAMY ASOKAN
Assistant Professor	Male	M.E.	157	Yes	01-08-2024	--	Regular	14	MS BADZIYA LIZYA	Assistant Professor
Female	M.E.	48	Yes	19-07-2024	--	Regular	15	MR RAMSUNDHAR M	Assistant Professor	Male
M.E.	20	Yes	20-09-2023	--	Regular	16	MS RUBAVAKINI S	Assistant Professor	Female	M.E.
17	Yes	02-01-2024	--	Regular	17	Mr VASANTHAKUMAR R	Assistant Professor	Male	M.E.	90
Yes	13-12-2017	--	Regular	18	DR RAMU V	Assistant Professor	Male	Ph.D	13	Yes
04-11-2024	--	Regular	19	Mrs MAHESHWARI K	Assistant Professor	Female	M.E.	91	Yes	13-09-2021
--	Regular	20	MR NAGULAN M	Assistant Professor	Male	M.E.	39	Yes	27-03-2024	--
Regular	21	MS BASHIRUNISHA S	Assistant Professor	Female	M.E.	21	Yes	21-08-2023	--	Regular
22	Mr Silambarasan J	Assistant Professor	Male	M.E.	120	Yes	10-06-2015	--	Regular	23
Ms SHARMILA S	Assistant Professor	Female	M.E.	44	Yes	25-09-2021	--	Regular	24	MRS BANUPRIYA K
Assistant Professor	Female	M.E.	49	Yes	20-09-2023	--	Regular	25	MR SUNDARRAJ C	Assistant Professor
Male	M.E.	132	Yes	28-03-2024	--	Regular	26	MS SOBIYA P	Assistant Professor	Female
M.E.	13	Yes	16-09-2024	--	Regular	27	Mrs Deepa R	Assistant Professor	Female	M. Phil
95	Yes	14-06-2018	--	Regular	28	DR KAYALVIZHI T	Assistant Professor	Female	Ph.D	24
Yes	22-08-2024	--	Regular	29	MRS KOWSALYA G	Assistant Professor	Female	M.Sc.	16	Yes
01-02-2024	--	Regular	30	Mr Muralidharan S	Assistant Professor	Male	M.E.	121	Yes	18-05-2023
--	Regular	31	MS ASWINI R	Assistant Professor	Female	M.E.	21	Yes	22-08-2023	--
Regular	32	MR SUNDHAR K B	Assistant Professor	Male	M.E.	17	Yes	01-11-2024	--	Regular
33	MS SUDHA V	Assistant Professor	Female	M.E.	48	Yes	01-11-2024	--	Regular	34

Mrs DHIVYA N	Assistant Professor	Female	M.E.	53	Yes	14-12-2020	--	Regular	35	DR SILAMBARASAN B
Assistant Professor	Male	Ph.D	131	Yes	16-09-2024	--	Regular	36	MRS NITHYA M	Assistant Professor
Female	M.E.	47	Yes	01-11-2024	--	Regular	37	Mr RAJADURAI M	Assistant Professor	Male
M.E.	65	Yes	16-12-2019	--	Regular	38	MS MAHISHANTHINI M	Assistant Professor	Female	M.E.
13	Yes	19-09-2024	--	Regular	39	MR VAIRAVEL N	Assistant Professor	Male	M.E.	48
Yes	04-11-2024	--	Regular	40	MS VITHIYA R	Assistant Professor	Female	M.E.	13	Yes
23-09-2024	--	Regular	41	Mrs Dhavamani V	Assistant Professor	Female	M.E.	26	Yes	03-05-2023
--	Regular	42	Mr Arutkumaran M	Assistant Professor	Male	M.Sc.	34	Yes	18-08-2022	--
Regular	43	Mrs SIVASANKARI J	Assistant Professor	Female	M. Phil	159	Yes	05-07-2013	--	Regular
44	MR RAJINIKANTH M	Assistant Professor	Male	M. Phil	69	Yes	13-09-2024	--	Regular	45
MS NANDHINI K	Assistant Professor	Female	M.E.	21	Yes	02-09-2023	--	Regular	46	Mr VENKATESAN S
Assistant Professor	Male	M.E.	107	Yes	24-06-2019	--	Regular	47	Dr Elangovan K	Professor
Male	Ph.D	299	Yes	11-07-2022	--	Regular	48	Mrs INDIRA DEVI A	Assistant Professor	Female
M.E.	132	Yes	04-01-2016	--	Regular	49	MR BALAMURUGAN S	Assistant Professor	Male	M.E.
145	Yes	20-05-2013	--	Regular	50	MRS SUGANYA M	Assistant Professor	Female	M. Phil	164
Yes	13-09-2023	--	Regular	51	MR PRABU M	Assistant Professor	Male	M.E.	171	Yes
25-06-2024	--	Regular	52	MS JANANI K	Assistant Professor	Female	M.E.	22	Yes	21-08-2023
--	Regular	53	Mr SANTHOSHKUMAR K	Assistant Professor	Male	M.E.	120	Yes	20-05-2016	--
Regular	54	MS SATHYA R	Assistant Professor	Female	M.E.	23	Yes	10-07-2023	--	Regular
55	MRS ELAMATHI S	Assistant Professor	Female	M.E.	20	Yes	15-09-2023	--	Regular	56
MR BOOPATHYBALAN SR	Assistant Professor	Male	M.E.	97	Yes	15-03-2024	--	Regular	57	Mrs SUGASINI B
Assistant Professor	Female	M. Phil	191	Yes	23-06-2017	--	Regular	58	MR PRAVEENKUMAR R	Assistant Professor
Male	M.E.	86	Yes	07-08-2023	--	Regular	59	MS LAKSHANYA SRI	Assistant Professor	Female
M.E.	19	Yes	27-09-2023	--	Regular	60	Mr THIRUNAVUKKARA SU	Assistant Professor	Male	M. Phil
65	Yes	20-12-2019	--	Regular	61	MS VARSHINI M	Assistant Professor	Female	M.E.	23
Yes	10-07-2023	--	Regular	62	DR REKHA H	Associate Professor	Female	Ph.D	153	Yes
01-10-2024	--	Regular	63	Mrs MEENAKSHI R	Assistant Professor	Female	M. Phil	139	Yes	23-06-2017

--	Regular	64	Mr GNANASEKARAN R	Assistant Professor	Male	M.E.	142	Yes	05-08-2013	--
Regular	65	Mrs THAMARAISELVI S	Assistant Professor	Female	M. Phil	142	Yes	02-06-2015	--	Regular
66	MR PRAKASH RAJ M	Assistant Professor	Male	M.Sc.	48	Yes	06-11-2024	--	Regular	67
MS KURALAMUDHU K	Assistant Professor	Female	M.E.	47	Yes	07-09-2023	--	Regular	68	Mr VIGNESH S
Assistant Professor	Male	M.E.	93	Yes	14-12-2020	--	Regular	69	Dr SATHYA B	Assistant Professor
Female	Ph.D	62	Yes	12-03-2020	--	Regular	70	MRS MENAKA R	Assistant Professor	Female
M.E.	51	Yes	01-08-2024	--	Regular	71	MR MOHAMED FAISAL M	Assistant Professor	Male	M.E.
156	Yes	09-08-2024	--	Regular	72	Ms Ananthi A	Assistant Professor	Female	M.E.	33
Yes	15-10-2022	--	Regular	73	Mr Ramesh R	Assistant Professor	Male	M.E.	107	Yes
20-02-2023	--	Regular	74	MS RAJALAKSHMI U	Assistant Professor	Female	M.E.	24	Yes	01-11-2024
--	Regular	75	Mr Vijayakumar G	Assistant Professor	Male	M.E.	99	Yes	29-08-2022	--
Regular	76	DR INDUMATHI M	Assistant Professor	Female	Ph.D	27	Yes	21-11-2024	--	Regular
77	MRS JAYASEELI R	Assistant Professor	Female	M.Sc.	13	Yes	24-07-2024	--	Regular	78
DR VEERAVELAN K	Assistant Professor	Male	Ph.D	120	Yes	01-11-2024	--	Regular	79	MRS RAJESWARI B
Assistant Professor	Female	M. Phil	120	Yes	22-08-2024	--	Regular	80	Mr RAGUVARAN N	Assistant Professor
Male	M.E.	155	Yes	02-07-2012	--	Regular	81	Ms Maheswari R	Assistant Professor	Female
M. Phil	79	Yes	07-11-2018	--	Regular	82	MRS ABINAYA SUNDARI R	Assistant Professor	Female	M.E.
15	Yes	18-03-2024	--	Regular	83	Dr Kumaravadivel A	Professor	Male	Ph.D	293
Yes	11-04-2022	--	Regular	84	Mrs MAHALAKSHMI S	Assistant Professor	Female	M.E.	44	Yes
25-09-2021	--	Regular	85	MR GANESAN M	Assistant Professor	Male	M.E.	101	Yes	11-12-2023
--	Regular	86	MRS SUSEELADEVI S	Assistant Professor	Female	M. Phil	146	Yes	30-06-2016	--