# **National Institutional Ranking Framework**

Ministry of Education Government of India

**Welcome to Data Capturing System: INNOVATION** 

#### **Submitted Institute Data for NIRF'2025'**

Institute Name: National Institute of Food Technology, Entrepreneurship and Management - Thanjavur (NIFTEM - Thanjavur) [IR-I-C-45375]

# Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	90	90	90	75	-	-
PG [2 Year Program(s)]	51	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)	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)]	137	130	267	171	96	0	23	219	15	74	0	153
PG [2 Year Program(s)]	19	48	67	42	25	0	3	46	0	10	0	39

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
Blistree	2021-22	DIPP123709
Carey Joehln International Private Limited	2021-22	DIPP80061
FROZENCOMP INNOVATIONS PVT LTD	2023-24	DIPP132923
Agrozee Organics Pvt Ltd	2021-22	DIPP75128
Fevolution Pvt Ltd	2021-22	DIPP93750

#### 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	NA	0	NA	Select Year	Select Level	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	Select Year	Select Level	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	-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
Ministry of Food Processing Industries	Startup India Grand Challenge	1800000	2023-24

#### **Patents**

Calendar year	2023	2022	2021
No. of Patents Published	3	0	0
No. of Patents Granted	3	0	0

# Patents Commercialized & Technology Transferred

Calendar year	2023	2022	2021
Patents Commercialized & Technology Transferred	5	3	2
Income from Technology Transferred(in Rupees).	795674	678264	606000

# Innovations at various stages of Technology Readiness Level

	Name of the Start-up	DPIIT No.	Innovation Name	Stage of technology
Ī	NA	NA	NA	-Select-

# Ventures/startups grown to turnover of 50 lacs

Name of startups	DPIIT No.	Company's Turnover
NA	NA	0

# 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 Activities**

Financial Year	2023-24	2022-23	2021-22
Number of participants in Pre-incubation activities	13	3	5
Expenditure on pre-incubation activities	3352355	2817180	2237946

#### Incubation Activities

incubation Activities									
Financial Year	2023-24	2022-23	2021-22						

Number of participants Incubated	958	1326	1526
Expenditure on incubation activities	3186418	4460083	1814098
Income generated by institution through incubation activities	4552027	6371548	2591569

# FDP

Academic year	Title of Course	Program Coordinator(PC)	Contact Details of(PC)	No.of Participants	Expenditure	Program Start Date	Program End Date
2023-24	Online Short Course on Entrepreneurship Management in Food Processing (EDFP)	Dr.D.V.Chidanand	chidanand@iifpt.edu.in	129	62000	2023-08-09	2023-08-11
2023-24	Online Short Course on Entrepreneurship Management in Food Processing (EDFP)	Dr.D.V.Chidanand	chidanand@iifpt.edu.in	53	38000	2024-01-08	2024-01-10
2022-23	Entrepreneurship Development in Food Processing (EDFP)	Dr.D.V.Chidanand	chidanand@iifpt.edu.in	70	28000	2022-04-07	2022-04-08
2022-23	Entrepreneurship Development in Food Processing (EDFP)	Dr.D.V.Chidanand	chidanand@iifpt.edu.in	108	62000	2022-07-20	2022-07-22
2022-23	Entrepreneurship Development in Food Processing (EDFP)	Dr.D.V.Chidanand	chidanand@iifpt.edu.in	84	50400	2022-12-14	2022-12-16
2021-22	Online short course on Entrepreneurship Development in Food Processing (EDFP)	Dr.D.V.Chidanand	chidanand@iifpt.edu.in	111	25000	2021-05-18	2021-05-19
2021-22	Online short course on Entrepreneurship Development in Food Processing (EDFP)	Dr.R.Meenatchi	meena@iifpt.edu.in	51	25000	2021-10-07	2021-10-08
2021-22	Online short course on Entrepreneurship Development in Food Processing (EDFP)	Dr.R.Meenatchi	meena@iifpt.edu.in	108	25000	2022-01-27	2022-01-28
2022-23	Application of High Pressure processing for liquid food products	Dr.R.Mahendran	mahendran@iifpt.edu.in	24	10000	2023-02-10	2023-02-10
2022-23	Supercritical Fluid Extraction System on Spice Products	Dr.R.Mahendran	mahendran@iifpt.edu.in	47	15000	2023-03-15	2023-03-15
2022-23	Recent Trends in Sensing Technologies for Quality Evaluation	Dr. S. Shanmugasundaram	sasu@iifpt.edu.in	25	375000	2022-07-28	2022-08-03
2022-23	Advanced Testing and Quality Evalutaion of Packaging Materials	Dr. S. Anandakumar	anand@iifpt.edu.in	25	380000	2023-01-02	2023-01-08
2022-23	Recent Advances in Food Drying Technologies	Dr Sunil CK	sunil.ck@iifpt.edu.in	25	410000	2023-01-17	2023-01-23
2022-23	Application of Artificial Intelligence (AI) in Food Processing	Dr. Eyarkai Nambi	eyarkainambi@iifpt.edu.in	25	420000	2022-11-23	2023-11-29

2022-23	Modern Packaging Technologies, Smart Warehouse Practices and HI- Tech Quality Analytical Instrument for Safe Food Supply	Dr. S. Anandakumar	anand@iifpt.edu.in	25	475000	2023-01-02	2023-01-13
2022-23	Advanced Analytical Instrumentation Techniques - (GCMS-FID, UHPLC, FTIR) for Food Research and Development	Dr. S. Bhuvana	bhuvana@iifpt.edu.in	25	45000	2023-02-06	2023-02-10
2023-24	Sustainability in the Food industry: Fundamentals, Evolving Needs and The Future	Dr.V.R.Sinija	sinija@iifpt.edu.in	25	350000	2023-11-20	2023-11-25
2021-22	Recent Trends in Nonthermal Food Process: Prospects & Challenges	Dr.R.Mahendran	mahendran@iifpt.edu.in	20	93000	2021-10-04	2021-10-08
2021-22	Advances in Processing & Value addition of grains	Dr.K.A.Athmaselvi	athmaselvi@iifpt.edu.in	125	93000	2021-08-23	2021-08-27

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	Business management and economics	ARM211	Core Course	UG	Food Business Management	2
2023-24	Entrepreneurship Management	ARM311	Core Course	UG	Food Business Management	3
2023-24	Communication Skills and Personality Development	AEX201	Core Course	UG	Food Business Management	2
2023-24	Marketing Management and International Trade	ARM312	Core Course	UG	Food Plant operations, Incubation and Entrepreneurship	2
2023-24	Project Preparation and Management	ARM411	Core Course	UG	Food Plant operations, Incubation and Entrepreneurship	2
2023-24	Experiential Learning 1	EXP401	Core Course	UG	Food Plant operations, Incubation and Entrepreneurship	7
2023-24	Experiential Learning	EXP402	Core Course	UG	Food Plant operations, Incubation and Entrepreneurship	7
2023-24	Research Project 1	FPE309	Core Course	UG	Academics	2
2023-24	Research Project 2	FPE401	Core Course	UG	Academics	3
2023-24	Industrial internship	FPE405	Core Course	UG	Academics	20
2023-24	Intellectual Property Rights and its Management	PGS503	Core Course	PG	Food Business Management	1

# **Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	BIVIN M R	51	Associate Professor	Male	Ph.D	312	Yes	10-01-2018		Adhoc / Contractual
2	R VIDHYALAKSHMI	48	Professor	Female	Ph.D	240	Yes	22-03-2004		Regular

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3	ARUNKUMAR ANANDHARAJ	47	Other	Male	Ph.D	231	Yes	20-07-2018	 Adhoc / Contractual
4	C K SUNIL	47	Assistant Professor	Male	Ph.D	240	Yes	02-05-2011	 Regular
5	S AKALYA	43	Associate Professor	Female	Ph.D	127	Yes	19-07-2019	 Regular
6	BHUVANA S	47	Assistant Professor	Female	Ph.D	197	Yes	11-08-2010	 Regular
7	R VAITHEESWARAN	45	Other	Male	Ph.D	204	Yes	24-04-2019	 Adhoc / Contractual
8	VENKATACHALAP ATHY N	58	Professor	Male	Ph.D	374	Yes	05-09-1993	 Regular
9	BINOD KUMAR YADAV	59	Professor	Male	Ph.D	348	Yes	31-08-2010	 Regular
10	SANDEEP	43	Assistant Professor	Male	M.Tech	191	Yes	05-05-2015	 Regular
11	CHITTIBABU S	51	Other	Male	Ph.D	340	Yes	02-07-2018	 Adhoc / Contractual
12	SRINIVASAN KRISHNAMOORTH Y	40	Other	Male	Ph.D	204	Yes	26-10-2020	 Adhoc / Contractual
13	ANANDAKUMAR S	45	Assistant Professor	Male	Ph.D	200	Yes	12-08-2010	 Regular
14	E ARUNKUMAR	40	Assistant Professor	Male	Ph.D	125	Yes	09-04-2018	 Adhoc / Contractual
15	V EYARKAI NAMBI	41	Associate Professor	Male	Ph.D	216	Yes	14-10-2019	 Regular
16	MAHENDRAN R	45	Associate Professor	Male	Ph.D	234	Yes	30-08-2010	 Regular
17	ASHISH RAWSON	46	Associate Professor	Male	Ph.D	266	Yes	02-07-2012	 Regular
18	K A ATHMASELVI	52	Associate Professor	Female	Ph.D	235	Yes	03-07-2019	 Regular
19	N BASKARAN	40	Assistant Professor	Male	Ph.D	144	Yes	12-07-2019	 Regular
20	AMUDHASURABI A	55	Professor	Male	Ph.D	288	Yes	02-02-1999	 Regular
21	GOUTAM DAS	44	Assistant Professor	Male	Ph.D	164	Yes	05-08-2013	 Regular
22	SURESH KUMAR K	54	Professor	Male	Ph.D	312	Yes	24-04-2004	 Regular
23	C SUKUMARI	49	Assistant Professor	Female	Ph.D	256	Yes	16-08-2016	 Adhoc / Contractual
24	JEYAN ARTHUR MOSES	38	Assistant Professor	Male	Ph.D	121	Yes	22-04-2015	 Regular
25	TITO ANAND M	53	Assistant Professor	Male	M.Tech	308	Yes	23-12-2003	 Regular
26	V CHANDRASEKAR	41	Associate Professor	Male	Ph.D	176	Yes	03-09-2019	 Regular
27	LOGANATHAN M	53	Professor	Male	Ph.D	300	Yes	03-05-1999	 Regular
28	SINIJA V R	51	Professor	Female	Ph.D	240	Yes	04-04-2011	 Regular
29	V HEMA	47	Assistant Professor	Female	Ph.D	252	Yes	11-08-2010	 Regular
30	MEENATCHI R	45	Associate Professor	Female	Ph.D	192	Yes	27-09-2010	 Regular
31	S VIGNESH	40	Associate Professor	Male	Ph.D	133	Yes	04-07-2019	 Regular
32	CHIDANAND D V	46	Assistant Professor	Male	Ph.D	240	Yes	16-08-2010	 Regular
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33	PRATIBHA SINGH	44	Assistant Professor	Female	Ph.D	204	Yes	15-03-2012	 Regular
34	SHANMUGASUNDA RAM S	45	Professor	Male	Ph.D	201	Yes	24-08-2009	 Regular
35	JAGAN MOHAN R	61	Professor	Male	Ph.D	431	Yes	28-12-1988	 Regular