

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

## Submitted Institute Data for NIRF'2024'

Institute Name: DHAANISH AHMED INSTITUTE OF TECHNOLOGY [IR-I-C-49131]

### Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	300	300	270	270	-	-

### 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)]	466	199	665	365	300	0	316	349	10	0	0	655

### Start up recognized by DPIIT/startup India

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

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

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
ALOHA BIOMED	424097	KNOWLEDGE XCHANGE	2022-23
TODDY PALM	498821	ABE SEMI CONDUCTORS	2021-22

### FDI investment in previous 3/5 years

Name of startups	FDI investment received	Year of receiving FDI investment
BETTER VICE	0	2021-22
AL KAF	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
TAMIL NADU STATE GOVERNMENT SCIENCE AND TECHNOLOGY	10000	2021-22

**Patents**

Calendar year	2022	2021	2020
No. of Patents Published	7	5	1
No. of Patents Granted	0	0	0

**Innovations at various stages of Technology Readiness Level**

Number of innovations	Stage of technology
ADDIDATIVE MANUFACTURING	Level 1
PRINTED CIRCUIT BOARD DESIGN	Level 1
IOT PATIENT HEALTH MONITORING SYSTEM	Level 1
REAL TIME SMART CAR POOLING AND RIDE SHARING SYSTEM USING KOTLIN	Level 1
JACK FRUIT COOKIES	Level 1
FACE BIOMETRIC AUTHENTICATION SYSTEM FOR ATM USING DEEP LEARNING.	Level 1
WATERMELON MILKSHAKE	Level 1
MILLET BASED COOKIES	Level 1
FABRICATION OF REPLACEMENT MATERIAL FOR CAR BUMPER WITH FEA ANALYSIS	Level 1
0	Level 1

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

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

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

Name of the Alumni	Program passed from	Year of passing	Founder of company
NA	0	0	0

**Pre-incubation:expenditure/income**

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	1	0	0
Expenditure on pre-incubation activities	2	0	0
Income generated by institution through pre-incubation activities	20000	0	0

**Incubation:expenditure/income**

Financial Year	2022-23	2021-22	2020-21
Number of Incubation units	1	0	0
Expenditure on Incubation activities	2	0	0
Income generated by institution through Incubation activities	20000	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
2022-23	TECHNICAL TEACHER'S TRAINING	SELF SUPPORT	IQAC	2022-11-14	2022-11-19
2021-22	MACHINE LEARNING FOR IOT APPLICATIONS	SELF SUPPORT	ENTERPRENEURSHIP	2021-12-20	2021-12-24
2020-21	STUDENTS CENTRIC LEARNING APART FROM CHALK AND TALK	SELF SUPPORT	COMPUTER SCIENCE AND ENGINEERI	2021-05-11	2021-05-15

#### 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	CURRENT INNOVATIONS IN FRUITS AND VEGETABLE PROCESSING	22FT01	Core Course	UG	FOOD TECHNOLOGY	2
2021-22	TABLEAU	CSEVAC05	Core Course	UG	COMPUTER SCIENCE AND ENGINEERING	2
2020-21	PCB DESIGN, PIC & PLC FOR PRODUCT DESIGN & MANUFACTURING IN BIO MEDICAL	188ME1003	Core Course	UG	BIOMEDICAL ENGINEERING	2

#### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Parthiban K g	47	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	274	Yes	19-07-2017	--	Regular
2	KINGSLY JABAKUMAR A	38	Associate Professor	Male	Ph.D	159	No	12-09-2019	11-07-2023	Regular
3	LINGESWARI M	29	Assistant Professor	Female	M.E.	28	No	02-01-2022	11-07-2023	Regular
4	RAJARAJESHWARI K	38	Assistant Professor	Female	M.E.	114	No	02-01-2022	10-01-2023	Regular
5	MAMATHA K R	29	Assistant Professor	Female	M.E.	60	Yes	18-12-2018	--	Regular
6	KRISHNA KUMAR R	28	Assistant Professor	Male	M.E.	13	No	12-07-2020	04-01-2023	Regular
7	SYED ALTHAF S	28	Assistant Professor	Male	M.E.	32	No	08-06-2021	13-07-2023	Regular
8	KARTHICK C	36	Assistant Professor	Male	M.E.	95	Yes	27-06-2014	--	Regular
9	NANDHA KUMAR A	33	Assistant Professor	Male	M.E.	90	Yes	15-06-2015	--	Regular

10	JAINAB RUXANA A H	36	Assistant Professor	Female	M.E.	20	Yes	16-08-2021	--	Regular
11	SELVAMURUGAN C	49	Associate Professor	Male	Ph.D	157	Yes	02-07-2018	--	Regular
12	JAWAHAR SUNDARAM	41	Associate Professor	Male	Ph.D	180	No	03-01-2022	18-07-2023	Regular
13	DINESHKUMAR N	37	Assistant Professor	Male	M.E.	114	Yes	18-01-2021	--	Regular
14	DHANYAA M A	25	Assistant Professor	Female	M.Tech	12	No	03-01-2022	17-07-2023	Regular
15	SHAFANA J	26	Assistant Professor	Female	M.Tech	15	No	03-01-2022	26-07-2023	Regular
16	SNEHA S	26	Assistant Professor	Female	M.Tech	9	No	16-08-2021	20-06-2023	Regular
17	KARTHIGA RANI J	29	Assistant Professor	Female	M.Tech	14	No	18-01-2021	31-07-2023	Regular
18	SINTHU H	34	Assistant Professor	Female	M.Tech	15	No	18-01-2021	23-05-2022	Regular
19	GNANASANKARAS ARATH V	27	Assistant Professor	Male	M.Tech	14	No	18-01-2021	31-03-2022	Regular
20	PRIYADHARISHINI S	34	Assistant Professor	Female	M. Phil	15	No	12-08-2021	30-11-2022	Regular
21	SUJITHRA K	27	Assistant Professor	Female	M. Phil	20	No	24-06-2019	30-06-2023	Regular
22	MUNUSAMY K	37	Assistant Professor	Male	M. Phil	130	No	12-11-2019	30-06-2023	Regular
23	RIYAS P R	32	Assistant Professor	Male	M.E.	81	No	28-04-2017	30-07-2023	Regular
24	SANGEETHA R	27	Assistant Professor	Female	M.E.	9	Yes	03-01-2022	--	Regular
25	NASIYA NIWAZ BANU N	32	Assistant Professor	Female	M.E.	34	No	12-12-2019	31-05-2023	Regular
26	KAVITHA R	46	Professor	Female	Ph.D	230	No	13-12-2021	31-07-2023	Regular
27	KARTHI N	38	Assistant Professor	Male	M. Phil	41	No	18-01-2021	31-07-2023	Regular
28	GUNASEKARAN M	42	Assistant Professor	Male	M. Phil	154	Yes	16-09-2019	--	Regular
29	SURENDIRAN V	28	Assistant Professor	Male	M.E.	6	No	03-01-2022	31-05-2023	Regular
30	ANUBAMA S	33	Assistant Professor	Female	M.E.	57	Yes	06-02-2017	--	Regular
31	NITHYA V	28	Assistant Professor	Female	M.E.	8	No	03-01-2022	30-06-2023	Regular
32	SARANYA DEVI R	34	Assistant Professor	Female	M. Phil	6	No	23-11-2020	31-05-2023	Regular
33	NANDHINIDEVI S	31	Assistant Professor	Female	M. Phil	20	No	24-06-2019	24-07-2023	Regular
34	DHILSHATH BANU M	42	Assistant Professor	Female	Ph.D	43	Yes	27-03-2018	--	Regular
35	SUGANYA GLADIES A X	32	Assistant Professor	Female	M.E.	36	Yes	18-01-2021	--	Regular
36	BALAMAHALAKSH MI D	33	Assistant Professor	Female	M.E.	28	No	16-08-2021	18-04-2023	Regular
37	ASLAM BASHA M	31	Assistant Professor	Male	M.E.	18	Yes	16-08-2021	--	Regular
38	MOHAMED NOORDEEN A	33	Assistant Professor	Male	M.Tech	98	Yes	16-08-2021	--	Regular

39	MUTHUNAGAI R	37	Assistant Professor	Female	M.E.	6	No	16-08-2021	31-05-2023	Regular
40	SUDHA K	35	Assistant Professor	Female	M.E.	70	No	01-04-2022	31-05-2023	Regular
41	MANOJ PRABHAKAR J	30	Assistant Professor	Male	M.E.	76	Yes	01-04-2022	--	Regular
42	INDHUMATHI N	27	Assistant Professor	Female	M.E.	36	Yes	11-06-2021	--	Regular
43	MANISHA A	28	Assistant Professor	Female	M.E.	32	Yes	16-08-2021	--	Regular
44	JIMSHAD V P	37	Assistant Professor	Male	M.E.	34	Yes	11-06-2021	--	Regular
45	SELVAKUMAR P	44	Associate Professor	Male	Ph.D	146	No	24-11-2021	31-07-2023	Regular
46	MYNAR V	36	Assistant Professor	Male	M. Phil	96	No	22-06-2015	26-04-2023	Regular
47	SASIKALA M	38	Assistant Professor	Female	M. Phil	140	No	23-07-2014	31-05-2023	Regular
48	SEENIVASAN S	38	Associate Professor	Male	Ph.D	145	No	16-07-2014	30-05-2023	Regular
49	CHANDRAPRAKAS H R	31	Assistant Professor	Male	M.E.	79	Yes	09-07-2016	--	Regular
50	MANO ALEXANDER S	30	Assistant Professor	Male	M.E.	62	Yes	19-12-2018	--	Regular
51	ASHFAQ AHAMED N A	31	Assistant Professor	Male	M.E.	43	Yes	24-06-2019	--	Regular
52	PRAKASH R	36	Assistant Professor	Male	M.E.	102	Yes	10-07-2019	--	Regular
53	RAJKUMAR P	30	Assistant Professor	Male	M.E.	82	Yes	28-06-2017	--	Regular