

NATIONAL BOARD OF ACCREDITATION

Data Capturing Points of the Program Applied for NBA Accreditation– Tier I/II UG (Engineering) Institute Programs

Program Name : Engineering Physics	Discipline: Engineering & Technology
Level : Under Graduate	Tier: 1
Application No: 11894	Date of Submission: 18-06-2026

PART A- Profile of the Institute

A1.Name of the Institute: DELHI TECHNOLOGICAL UNIVERSITY	
Year of Establishment : 1941, 2001	Location of the Institute:
A2. Institute Address: SHAHBAD, DAULATPUR BAWANA ROAD	
City: DELHI	State: Delhi
Pin Code: 110042	Website: dtu.ac.in
Email: registrar@dtu.ac.in	Phone No(with STD Code): 011-27294669
A3. Name and Address of the Affiliating University (if any):	
Name of the University :	City:
State :	Pin Code:
A4. Type of the Institution: University	
A5. Ownership Status:	

A6. Details of all Programs being Offered by the Institution:

- No. of UG programs: **20**
- No. of PG programs: **38**

Table No. A6.1: List of all programs offered by the Institute.

Sr.No.	Discipline	Level of program	Name of the program	Year of Start	Year of Closed	Name of The Department
1	Engineering & Technology	PG	Microwave & Optical Communication	2009	--	Electronics and Communication Engineering
2	Engineering & Technology	PG	Artificial Intelligence	2021	--	Computer Science and Engineering
3	Engineering & Technology	UG	Bachelor of Arts (Honours) Economics	2021	--	University School of Management & Entrepreneurship
4	Engineering & Technology	UG	Bachelor of Business Administration	2017	--	University School of Management & Entrepreneurship
5	Engineering & Technology	UG	Bachelor of Design	2018	--	Design
6	Engineering & Technology	PG	Bioinformatics	2010	--	Biotechnology
7	Engineering & Technology	UG	Biotechnology	2009	--	Biotechnology
8	Engineering & Technology	UG	Chemical Engineering	2009	--	Applied Chemistry
9	Engineering & Technology	UG	Civil Engineering	2009	--	Civil Engineering

10	Engineering & Technology	PG	Computer Aided Analysis & Design	2025	--	Mechanical Engineering
11	Engineering & Technology	PG	Computer Science & Engineering	2009	--	Computer Science and Engineering
12	Engineering & Technology	UG	Computer Science and Engineering	2009	--	Computer Science and Engineering
13	Engineering & Technology	PG	Control and Instrumentation	2009	--	Electrical Engineering
14	Engineering & Technology	UG	Cyber Security	2025	--	Information Technology
15	Engineering & Technology	UG	Data Science	2025	--	Computer Science and Engineering
16	Engineering & Technology	PG	Data Science	2021	--	Software Engineering
17	Engineering & Technology	UG	Electrical Engineering	2009	--	Electrical Engineering
18	Engineering & Technology	UG	Electronics & Communication Engineering	2009	--	Electronics and Communication Engineering
19	Engineering & Technology	UG	Electronics Engineering (VLSI Design and Technology)	2025	--	Electronics and Communication Engineering
20	Engineering & Technology	PG	Energy Systems & Management	2025	--	Mechanical Engineering
21	Engineering & Technology	UG	Engineering Physics	2009	--	Applied Physics
22	Engineering & Technology	UG	Environmental Engineering	2009	--	Environmental Science and Engineering
23	Engineering & Technology	PG	Environmental Engineering	2009	--	Environmental Science and Engineering
24	Engineering & Technology	PG	Geo-informatics	2019	--	Civil Engineering
25	Engineering & Technology	PG	Geotechnical Engineering	2010	--	Civil Engineering
26	Engineering & Technology	PG	Hydraulics & Water Resources Engineering	2009	--	Civil Engineering
27	Engineering & Technology	PG	Industrial Biotechnology	2013	--	Biotechnology
28	Engineering & Technology	PG	Industrial Engineering and Management	2022	--	Mechanical Engineering
29	Engineering & Technology	PG	Information Technology	2009	--	Information Technology
30	Engineering & Technology	UG	Information Technology	2009	--	Information Technology
31	Engineering & Technology	PG	Integrated B.Sc. & M.Sc. in Biotechnology	2024	--	Biotechnology
32	Engineering & Technology	PG	Integrated B.Sc. & M.Sc. in Chemistry	2024	--	Applied Chemistry
33	Engineering & Technology	PG	Integrated B.Sc. & M.Sc. in Physics	2024	--	Applied Physics
34	Engineering & Technology	PG	Integrated B.Sc. & M.Sc. in Mathematics	2024	--	Applied Mathematics
35	Engineering & Technology	PG	M. Sc. Biotechnology	2019	--	Biotechnology

36	Engineering & Technology	PG	M. Sc. Chemistry	2021	--	Applied Chemistry
37	Engineering & Technology	PG	M. Sc. Geospatial Science	2024	--	Geospatial Science and Technology
38	Engineering & Technology	PG	M. Sc. Mathematics	2019	--	Applied Mathematics
39	Engineering & Technology	PG	M.Sc. Physics	2019	--	Applied Physics
40	Engineering & Technology	PG	Master of Business Administration	2009	--	Delhi School of Management
41	Engineering & Technology	PG	Master of Design	2021	--	Design
42	Engineering & Technology	PG	Material Science & Technology	2009	--	Applied Physics
43	Engineering & Technology	UG	Mathematics & Computing	2011	--	Applied Mathematics
44	Engineering & Technology	PG	MBA (Business Analytics)	2018	--	University School of Management & Entrepreneurship
45	Engineering & Technology	PG	MBA (Innovation, Entrepreneurship and Venture Development)	2019	--	University School of Management & Entrepreneurship
46	Engineering & Technology	UG	Mechanical Engineering	2009	--	Mechanical Engineering
47	Engineering & Technology	UG	Mechanical Engineering with Specialization in Automotive Engineering	2009	--	Mechanical Engineering
48	Engineering & Technology	PG	Polymer Technology	2009	--	Applied Chemistry
49	Engineering & Technology	PG	Power Electronics and Systems	2020	--	Electrical Engineering
50	Engineering & Technology	PG	Power Systems	2009	--	Electrical Engineering
51	Engineering & Technology	UG	Production & Industrial Engineering	2009	--	Mechanical Engineering
52	Engineering & Technology	PG	Production Engineering	2009	--	Mechanical Engineering
53	Engineering & Technology	PG	Signal Processing & Digital Design	2010	--	Electronics and Communication Engineering
54	Engineering & Technology	PG	Software Engineering	2009	--	Software Engineering
55	Engineering & Technology	UG	Software Engineering	2009	--	Software Engineering
56	Engineering & Technology	PG	Structural Engineering	2009	--	Civil Engineering
57	Engineering & Technology	PG	Thermal Engineering	2009	--	Mechanical Engineering
58	Engineering & Technology	PG	VLSI Design & Embedded Systems	2010	--	Electronics and Communication Engineering

A7. Programs to be considered for Accreditation vide this Application:

Table No. A7.1: List of programs to be considered for accreditation.

Name of the Department	Having Allied Departments	Name of the Program	Program Level
Applied Physics	No	Engineering Physics	UG

Table No. A7.2: Allied Department(s) to the Department of the program considered for accreditation as above.
Cluster ID. Name of the Department (in table no. A7.1) Name of allied Departments/Cluster (for table no. A7.1)

No Record

PART-B: Program information

B1. Provide the Required Information for the Program Applied For:

Table No. B1: Program details.

A. List of the Programs Offered by the Department:

SR.NO.	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY APPROVAL DETAILS	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITE
1	Engineering Physics	UG	2009 / --	60	Yes	2021	115	2021	F.No. North-West/1-9319399665/2021/EOA/Corrigendum-1 Dated 22.07.2021	Granted accreditation for 3 years for the period (specify period)	2023	2026	1

Sanctioned Intake for Last Five Years for the Engineering Physics

Academic Year	Sanctioned Intake
2025-26	115
2024-25	115
2023-24	115
2022-23	115
2021-22	115
2020-21	105

List of the Allied Departments/Cluster and Programs:

B2. Detail of Head of the Department for the program under consideration:

A. Name of the HoD :	Prof. Vinod Singh
B. Nature of appointment:	Regular
C. Qualification:	Ph.D

B3. Program Details

Table No.B3.1: Admission details for the program excluding those admitted through multiple entry and exit points.

Item (Information to be provided cumulatively for all the shifts with explicit headings, wherever applicable)	2025-26 (CAY)	2024-25 (CAYm1)	2023-24 (CAYm2)	2022-23 (CAYm3)	2021-22 (CAYm4)	2020-21 (CAYm5)	2019-20 (CAYm6)
N=Sanctioned intake of the program (as per AICTE /Competent authority)	127	116	116	116	116	116	116
N1=Total no. of students admitted in the 1st year minus the no. of students, who migrated to other programs/ institutions plus no. of students, who migrated to this program	121	116	116	116	116	116	106

N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	1	0	0	1	0	1
N3=Separate division if any	0	0	0	0	0	0	0
N4=Total no. of students admitted in the 1st year via all supernumerary quotas	1	3	6	4	0	2	0
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	122	120	122	120	117	118	107

CAY= Current Academic Year. CAYm1= Current Academic Year Minus 1 CAYm2= Current Academic Year Minus 2. LYG= Last Year Graduate. LYGm1= Last Year Graduate Minus 1. LYGm2= Last Year Graduate Minus 2.

B4. Enrolment Ratio in the First Year

Table No. B4.1: Student enrolment ratio in the 1st year.

Year of entry	N (From Table 4.1)	N1 (From Table 4.1)	N4 (From Table 4.1)	Enrollment Ratio [(N1/N)*100]
2025-26 (CAY)	127	121	1	96.06
2024-25 (CAYm1)	116	116	3	102.59
2023-24 (CAYm2)	116	116	6	105.17

Average [(ER1 + ER2 + ER3) / 3] = 101.27≅ 100

B5. Success Rate of the Students in the Stipulated Period of the Program

Table No.B5.1: The success rate in the stipulated period of a program.

Item	(2021-22) LYG	(2020-21) LYGm1	(2019-20) LYGm2
A*= (No. of students admitted in the 1st year of that batch and those actually admitted in the 2nd year via lateral entry, plus the number of students admitted through multiple entry (if any) and separate division if applicable, minus the number of students who exited through multiple entry (if any).	117.00	118.00	117.00
B=No. of students who graduated from the program in the stipulated course duration	111.00	114.00	104.00
Success Rate (SR)= (B/A) * 100	94.87	96.61	88.89

Average SR of three batches ((SR_1+ SR_2+ SR_3)/3): 93.46

B6. Academic Performance of the First-Year Students of the Program

Table No.B6.1: Academic Performance of the First-Year Students of the Program.

Academic Performance	CAYm1(2024-25)	CAYm2(2023-24)	CAYm3 (2022-23)
Mean of CGPA or mean percentage of all successful students(X)	6.73	8.76	7.58
Y=Total no. of successful students	118.00	122.00	118.00
Z=Total no. of students appeared in the examination	119.00	122.00	120.00
API [X*(Y/Z)]	6.67	8.76	7.45

Average API[(AP1+AP2+AP3)/3] : 7.63

B7: Academic Performance of the Second Year Students of the Program

Table No.B7.1: Academic Performance of the Second Year Students of the Program.

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)
X=(Mean of 2nd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 2nd year/10)	6.94	8.09	8.35
Y=Total no. of successful students	122.00	118.00	115.00

Z=Total no. of students appeared in the examination	122.00	118.00	117.00
API [$X * (Y/Z)$]	6.94	8.09	8.21

Average API [(AP1 + AP2 + AP3)/3] : 7.75

B8. Academic Performance of the Third Year Students of the Program

Table No.B8.1: Academic Performance of the Third Year Students of the Program

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)
X=(Mean of 3rd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 3rd year/10)	7.69	7.13	8.33
Y=Total no. of successful students	117.00	111.00	117.00
Z=Total no. of students appeared in the examination	118.00	115.00	118.00
API [$X*(Y/Z)$]:	7.62	6.88	8.26

Average API [(AP1 + AP2 + AP3)/3] : 7.59

B9. Placement, Higher Studies, and Entrepreneurship

Table No.B9.1: Placement, higher studies, and entrepreneurship details.

Item	LYG (2021-22)	LYGm1(2020-21)	LYGm2(2019-20)
FS*=Total no. of final year students	117.00	118.00	117.00
X=No. of students placed	51.00	43.00	38.00
Y=No. of students admitted to higher studies	1.00	7.00	2.00
Z= No. of students taking up entrepreneurship	0.00	4.00	0.00
Placement Index(P) = $((X + Y + Z)/FS) * 100$:	44.44	45.76	34.19

Average Placement Index = (P_1 + P_2 + P_3)/3: 41.46 Placement Index Points:

PART C: Faculty Details in Department and Allied Departments**(Data to be filled in for the Department and Allied Departments)****C1. Faculty details of Department and Allied Departments**

Table No.C1: Faculty details in the Department for the past 3 years including CAY

Sr.No	Name of the Faculty	PAN No.	Highest degree	University	Area of Specialization	Date of Joining in this Institution	Experience in years in current institute	Designation at Time Joining in this Institution	Present Designation	The date on which Designated as Professor/ Associate Professor if any	Nature of Association (Regular/ Contract/ Ad hoc)	Currently Associated (Y/N)	In case of NO, Date of Leaving	IS HOD?
1	Prof. Vinod Singh	XXXXXXXX52J	Ph.D	IITD	Material Science	21/08/2003	22.9	Assistant Professor	Professor	21/08/2020	Regular	Yes		Yes
2	Prof. S.C. Sharma	XXXXXXXX13M	Ph.D	Agra University	Plasma Physics, Nanotechnology	13/06/2012	13.11	Professor	Professor	13/06/2012	Regular	Yes		No

3	Prof. A.S. Rao	XXXXXXXX26A	Ph.D	SVU, Tirupati	Luminescent Materials/Material Science	16/06/2012	13.11	Associate Professor	Professor	16/06/2015	Regular	Yes		No
4	Prof. Rishu Chaujar	XXXXXXXX30N	Ph.D	Delhi University	Electronics	06/07/2010	15.11	Assistant Professor	Professor	24/08/2021	Regular	Yes		No
5	Dr. Yogita Kalra	XXXXXXXX45Q	Ph.D	Delhi University	Optics & Photonics	02/07/2010	15.11	Assistant Professor	Associate Professor	02/07/2022	Regular	Yes		No
6	Dr. Mohan Singh Mehata	XXXXXXXX13F	Ph.D	KUMAUNUNIVERSITY	Fluorescence Materials (Spectroscopy)	06/07/2010	15.11	Assistant Professor	Associate Professor	06/07/2022	Regular	Yes		No
7	Dr. M. Jayasimhadri	XXXXXXXX26A	Ph.D	SVU,Tirupati	Luminescent Materials/Material Science	20/07/2010	15.10	Assistant Professor	Associate Professor	20/07/2022	Regular	Yes		No
8	Dr. Ajeet Kumar	XXXXXXXX52B	Ph.D	IIT Roorkee	Optics & Photonics	06/07/2010	15.11	Assistant Professor	Associate Professor	21/07/2022	Regular	Yes		No
9	Dr. Amrish K. Panwar	XXXXXXXX85N	Ph.D	IIT Roorkee	Experimental Condensed matter physics/	02/08/2010	15.10	Assistant Professor	Associate Professor	02/08/2022	Regular	Yes		No
10	Dr. Bharti Singh	XXXXXXXX53B	Ph.D	IIT Delhi	Materials Science	10/02/2017	9.3	Assistant Professor	Assistant Professor		Regular	Yes		No
11	Dr. Sarita Baghel	XXXXXXXX00G	Ph.D	NSUT	Solar cellls	10/02/2017	9.3	Assistant Professor	Assistant Professor		Regular	Yes		No
12	Dr. Renuka Bokolia	XXXXXXXX03E	Ph.D	Delhi University	Materials Science	10/02/2017	9.3	Assistant Professor	Assistant Professor		Regular	Yes		No
13	Dr. Richa Sharma	XXXXXXXX61K	Ph.D	Delhi University	Material Science	10/02/2017	9.3	Assistant Professor	Assistant Professor		Regular	Yes		No
14	Dr. Deshraj Meena	XXXXXXXX63L	Ph.D	IIT DELHI	Material Science	10/02/2017	9.3	Assistant Professor	Assistant Professor		Regular	Yes		No
15	Dr. Mukhtiyar Singh	XXXXXXXX70N	Ph.D	KU, Haryana	Theoretical Condensed Matter Physics	15/03/2017	9.2	Assistant Professor	Assistant Professor		Regular	Yes		No
16	Mr. Yogendra Meena	XXXXXXXX42K	M.Sc	MNIT JAIPUR	Material Science	10/02/2017	9.3	Assistant Professor	Assistant Professor		Regular	Yes		No
17	Prof. Shailesh Narain Sharma	XXXXXXXX16G	Ph.D	JADAVPUR University	Material Science	14/08/2024	1.9	Professor	Professor		Regular	Yes		No
18	Prof. H. K. Singh	XXXXXXXX57M	Ph.D	BHU	Material Science	01/09/2025	0.9	Professor	Professor		Contractual Fulltime	Yes		No
19	Dr. Kamal Kishor	XXXXXXXX55F	Ph.D	Delhi University	Optics & Photonics	05/09/2011	14.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
20	Dr. Pawan K. Tyagi	XXXXXXXX40N	Ph.D	IITB	Carbon nanomaterial	12/07/2010	15.11	Assistant Professor	Associate Professor	12/07/2022	Regular	Yes		No

21	Prof. Rinku Sharma	XXXXXXXX85R	Ph.D	Delhi University	Atomic, Molecular & Laser Physics	06/07/2012	13.11	Associate Professor	Professor	06/05/2015	Regular	Yes		No
22	Prof. Nitin K. Puri	XXXXXXXX51H	Ph.D	Punjab University	Material Science	14/07/2010	15.11	Assistant Professor	Professor	24/08/2021	Regular	Yes		No
23	Prof. R.K. Sinha	XXXXXXXX58B	Ph.D	IIT Delhi	Optics & Photonics	31/12/1998	26.2	Professor	Professor		Regular	No	28/02/2025	No
24	Prof. R.K. Sinha	XXXXXXXX58B	Ph.D	IIT Delhi	Optics & Photonics	11/03/2025	1.3	Professor	Professor		Contractual Fulltime	Yes		No

Table No.C2: Faculty details of Allied Departments for the past 3 years including CAY.

C2. Student-Faculty Ratio (SFR)

No. of UG(Engineering) programs in Department including allied departments/ clusters (UGn):

UG1=1st UG program

UGn=nth UG program

B= No. of Students in UG 2nd year (ST)

C= No. of Students in UG 3rd year (ST)

D= No. of Students in UG 4th year (ST)

No. of PG (Engineering) programs in Department including allied departments/ clusters (PGm):

PG1=1st PG program.

PGm=mth PG program

A= No. of Students in PG 1st year

B= No. of Students in PG 2nd year

Student Faculty Ratio (**SFR**) = S/F

S= No. of students of all programs in the Department including all students of allied departments/clusters.

No. of students (ST)=Sanctioned Intake (SA)+ Actual admitted students via lateral entry including leftover seats (L) if any (limited to 10 % of SA)

Students who admitted under supernumerary quotas (SNQ, EWS, etc) will not be considered in calculating SFR value. Those students are exempted.

F=Total no. of regular or contractual faculty members (Full Time) in the Department, including allied departments/clusters (excluding first year faculty (The faculty members who have a 100% teaching load in the first-year courses)).

No. of UG Programs in the Department1 No. of PG Programs in the Department2

Table No.C2.1: Student-faculty ratio.

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
UG1.B	115	115	115
UG1.C	115	115	115
UG1.D	115	115	105
UG1: Engineering Physics	345	345	335
PG1.A	30	30	0
PG1.B	30	0	0
PG1: Integrated B.Sc. & M.Sc. in Physics	60	30	0
PG2.A	60	60	60
PG2.B	60	60	60
PG2: M.Sc. Physics	120	120	120
DS=Total no. of students in all UG and PG programs in the Department	525	495	455
AS=Total no. of students of all UG and PG programs in allied departments	0	0	0

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
S=Total no. of students in the Department (DS) and allied departments (AS)	S1= 525	S2= 495	S3= 455
DF=Total no. of faculty members in the Department	23	22	22
AF= Total no. of faculty members in the allied Departments	0	0	0
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	F1= 23	F2= 22	F3= 22
FF=The faculty members in F who have a 100% teaching load in the first-year courses	0	0	0
Student Faculty Ratio (SFR)=S/(F-FF)	SFR1= 22.83	SFR2= 22.50	SFR3= 20.68
Average SFR for 3 years	SFR= 22.00		

C3. Faculty Qualification

- Faculty qualification index (FQI) = $2.5 * [(10X + 4Y)/RF]$ where
- X=No. of faculty members with Ph.D. degree or equivalent as per AICTE/UGC norms.
- Y=No. of faculty members with M. Tech. or ME degree or equivalent as per AICTE/ UGC norms.
- RF=No. of required faculty in the Department including allied Departments to adhere to the 20:1 Student-Faculty ratio, with calculations based on both student numbers and faculty requirements as per section C2 of this documents: (RF=S/20).

Table No.C3.1: Faculty qualification.

Year	X	Y	RF	FQ = $2.5 \times [(10X + 4Y) / RF]$
2025-26(CAY)	21	0	26.00	20.19
2024-25(CAYm1)	20	0	24.00	20.83
2023-24(CAYm2)	20	0	22.00	22.73

C4. Faculty Cadre Proportion

- Faculty Cadre Proportion is 1(RF1): 2(RF2): 6(RF3)
- RF1= No. of Professors required = $1/9 * \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per C2 of this documents:}$.
- RF2= No. of Associate Professors required = $2/9 * \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:}$.
- RF3= No. of Assistant Professors required = $6/9 * \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:}$.
- Faculty cadre and qualification and experience should be as per AICTE/UGC norms.

Table No.C4.1: Faculty cadre proportion details.

Year	Professors		Associate Professors		Assistant Professors	
	Required RF1	Available AF1	Required RF2	Available AF1	Required RF3	Available AF3
2025-26	3.00	7.00	6.00	6.00	18.00	8.00
2024-25	3.00	7.00	6.00	6.00	17.00	8.00
2023-24	3.00	7.00	5.00	6.00	15.00	8.00
Average	RF1=3.00	AF1=7.00	RF2=5.67	AF2=6.00	RF2=16.67	AF2=8.00

C5. Visiting/Adjunct Faculty/Professor of Practice

Table No. C5.1: List of visiting/adjunct faculty/professor of practice and their teaching and practical loads.

(CAYm1)

(CAYm2)

(CAYm3)

C6. Academic Research

Table No. C6.1: Faculty publication details.

S.No.	Item	2024-25 (CAYm1)	2023-24 (CAYm2)	2022-23 (CAYm3)
1	No. of peer reviewed journal papers published	218	84	111
2	No. of peer reviewed conference papers published	15	17	35
3	No. of books/book chapters published	21	16	22

C7. Sponsored Research Project

Table No. C7.1: List of sponsored research projects received from external agencies.

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. Mukhtiyar Singh	NONE	AP	Machine Learning assisted First-Principles study of Anomalous Nernst Effect in Weyl Semimetals	ANRF/SERB	3 years	28.00
Dr. Bharti Singh	NONE	AP	Electrospun Nanofibers based Triboelectric Nanogenerator for Wearable Electronics, INUP-i2i Programme	NUP-i2i	1 year	0.00
Dr. Bharti Singh	NONE	AP	Equipment Matching Grant	DTU	1 Year	12.40
Dr. Deshraj Meena	NONE	AP	"Development of Advanced Flexible PVDF-Based Dielectric Materials for Applications in Energy Conversion and Storage Devices"	ANRF	3 Years	37.92
Dr. Amrish K. Panwar	Dr. Anil Kumar	AP	Fabrication of energy storage Devices using low-cost materials	DTU	2 years	10.00
Prof. Mohan Singh Mehata	Dr. Anil K Haritash	AP	Biogenic nanoparticles: A green approach to solving environmental and health challenge	DTU	2 years	10.00
						Amount received (Rs.):98.32

(CAYm2)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. Bharti Singh	NONE	AP	Mechanical Energy Harvesting using MXene Functionalized Polymer Composite Nanofibers and Integrating it with Energy Storage Devices for IoT and Wearable Applications, SERB-SURE,	SERB-DST	3 Year	32.00
						Amount received (Rs.):32.00

(CAYm3)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Prof. Rishu Chaujar	None	AP	Numerical Modeling and Simulation of Negative Capacitance FinFET for Low Power and Sensing Applications in Biomedical Diagnostics and Environmental Monitoring	SERB	3 years	38.10
Dr. Deshraj Meena	NONE	AP	"Influence of low energy (KeV) ion irradiation on structural and optical properties of Ta2O5 nanostructures towards gas sensing application"	IUAC	3 Years	0.00
						Amount received (Rs.):38.10

Total Amount (Lacs) Received for the Past 3 Years: 168.42

Note*:

- Only sponsored research projects will be considered. Infrastructure-based projects will not be considered here.

C8. Consultancy Work

Table No. C8.1: List of consultancy projects received from external agencies.

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
NIL	NIL	NIL	NIL	NIL		
						Amount received (Rs.):0

(CAYm2)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
NIL	NIL	NIL	NIL			
						Amount received (Rs.):0

(CAYm3)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
NIL	NIL	NIL	NIL			
						Amount received (Rs.):0

Total amount (Lacs) received for the past 3 years: 0

Note*:

- Only consultancy projects will be considered. Infrastructure-based projects will not be considered here.

C9. Institution Seed Money or Internal Research Grant to its Faculty for Research Work

Table No. C9.1: List of faculty members received seed money or internal research grant from the Institution.

(CAYm1)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
Dr. Amrish K. Panwar	Fabrication of energy storage Devices using low-cost materials	2 Years	10.00	0.00	Fabrication of energy storage Devices
Prof. Mohan Singh Mehata	Biogenic nanoparticles: A green approach to solving environmental and health challenge	2 Years	10.00	0.00	Synthesis of biogenic nanoparticles a green approach
Dr. Bharti Singh	Equipment Matching Grant	1 Year	12.40	0.00	to purchase equipment required for the project
Dr. Mukhtiyar Singh	Equipment Matching Grant, DTU	1 Year	9.00	0.00	to purchase equipment related to the project
			Amount received (Rs.): 41.40		

(CAYm2)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
NIL	NIL	NIL			
			Amount received (Rs.): 0		

(CAYm3)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
NIL	NIL	NIL			
			Amount received (Rs.): 0		

Total amount (Lacs) received for the past 3 years : 41.40

PART D: Laboratory Infrastructure in the Department

(Data to be filled in for the Department)

D1. Adequate and Well-Equipped Laboratories, and Technical Manpower

Table No.D1.1: List of laboratories and technical manpower.

Sr. No	Name of the Laboratory	Number of students per set up(Batch Size)	Name of the Important Equipment	Weekly utilization status(all the courses for which the lab is utilized)	Technical Manpower Support		
					Name of the Technical staff	Designation	Qualification
1	UG Lab-I	2	1. Spectrometer set-up 2. Four-Probe Set-up 3. Hall-effect setup 4. polarimeter Setup	Odd and Even	Mr. B. Thakur, Ranjit Si	Sr. Mechanic, JTA	B.Sc. Physics,
2	UG Lab-II	2	1. Spectrometer set-up 2. Four-Probe Set-up 3. Hall-effect setup 4. polarimeter Setup	Odd and Even	Mr. Pushkar, Mr. Kishor	Sr. Mechanic, Jr. Mech	Graduate, 12th
3	Digital Electronics Lab	2	(1) Plug in modules, OSAW (2) Circuit Board & Signal Generator (3) USB Caster, Capacitor, 20 KΩ	Odd Semester	Mr. Suresh	J.T.A.	Diploma in Electronics

4	FPGA Design Lab	2	(1) Personal Computer Dell OptiPlex 990 (2) ATLYS SPARTAW 6 FPGA Kit	Odd Semester,	Mr. Suresh	J.T.A.	Diploma in Electronics
5	Mobile & Satellite Communication Lab	2	(1) FDM Modulation & Demod(1) FDM Modulation & Demodulation Trainer (2) Satellite Communication Trainer	Odd Semester,	Mr. Suresh	J.T.A.	Diploma in Electronics
6	EMT Lab, Antenna and propagation Lab	2	1) Klystron Based Microwave Bench: 7 2) Gunn Diode Based Microwave Bench: 5	Odd Semester,	Mr. Suresh	J.T.A.	Diploma in Electronics
7	Alternate Energy Storage & Conversion Devices Lab	2	1. Solar Photovoltaic Power Training Kit 2. Solar Thermal Training Kit 3. Wind Energy Training	Odd Semester,	Mr. Sandeep Mishra	J.T.A.	12th
8	Condensed Matter Physics Lab	2	1. Lattice dynamics Kits, 2. Dielectric Constant Measurement Kit, 3. Curie Temperature measurement kit for ferrites	Even Semeste	Mr. Ranjit Singh	J.T.A.	B.Sc. Physics
9	Communication System Lab	2	(1) CT-TDM Time Division Multiplication & Demux Kit (2) CT-PCM Pulse Code Modulation & Transmission Trainer	Even Semeste	Mr. Suresh	J.T.A.	Diploma in Electronics
10	Optics Lab	2	1. Set up for Spot size & divergence of a laser beam 2. Set up for determination of cauchys constant. 3. set up for determination of thickness of thin plates	Even Semeste	Mr. Ranjit Singh	J.T.A.	B.Sc. Physics
11	Microprocessor & Interfacing Lab	2	(1) Microprocessor Training Kit ET-8086 (2) PIC Microprocessor Training Kit ET-PIC (3) Modular Expansion Board 486/PIA with MCP	Even Semeste	Mr. Suresh	J.T.A.	Diploma in Electronics
12	Microwave Engineering Lab	2	1) Klystron Based Microwave Bench: 7 2) Gunn Diode Based Microwave Bench: 5	Even Semeste	Mr. Sandeep Mishra	J.T.A.	12th
13	Fiber Optics & Optical Communication Lab	2	He-Ne Laser, Diode Laser, Optical Fibers, Optical Fiber communication Training Kit with multiple experiments, Optical Bench	Even Semeste	Mr. Ranjit Singh	J.T.A.	B.Sc. Physics
14	Computational Lab	2	1. Computers, 2. Matlab software (Server Based), 3. Octave Software	Odd Semester,	Mr. Sandeep Mishra	J.T.A.	12th

D2. Safety Measures in Laboratories

Table No. D2.1: List of various safety measures in laboratories.

Sr. No	Laboratory Name	Safety Measures
1	Communication lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.

2	Digital Electronics lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
3	FPGA Design Lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
4	Microprocessor Interfacing Lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
5	Mobile & Satellite Communication Lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
6	Computational Lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
7	EMT, Antennas, Propagation Lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.

8	Microwave Engineering Lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
9	Optics Lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
10	B.Tech UG lab I	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
11	B.Tech UG lab II	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
12	Condensed Matter Physics Lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.
13	Alternate Energy Lab	• Ceiling-mounted sensors are integrated with the building's central fire alarm system for early warning. • Miniature Circuit Breakers and Earth Leakage Circuit Breakers are installed to immediately cut off the power supply during short circuits or power surges. • First Aid Kit (antiseptic cream, Burnol cream, painkiller such as paracetamol, Dettol, scissors, Sticky tape, safety pins, Crepe rolled bandages). • Fire Extinguishers: Adequate numbers • List of Emergency Contacts in all the laboratories: In case of emergency concern person can be contacted. The following instructions are also followed for the safety measure into play with the conducting circuits with wet hands. Medical Facilities: DTU has a well-equipped healthcare centre. The medical practitioners are available to the students of University on regular basis. In addition, Ambulance facility is also available in case of emergency. The University has also tie-ups with the major hospitals of Delhi.

D3. Project Laboratory/Research Laboratory

Following are the Project laboratory/research laboratory /centre of excellence existing in the department of applied physics;

S.NO	Project Laboratory/ Research Laboratory /Centre of Excellence	Faculty In-charge
1	TIFAC-Center of Relevance and Excellence in Fiber Optics and Optical Communication	Dr. Yogita Kalra
2	Computational Functional Material Research Laboratory	Dr. Mukhtiyar Singh
3	Advance Sensor Lab	Dr. Nitin K. Puri
4	Nano Materials Research Lab	Dr. Nitin K. Puri
5	Laser Spectroscopy Lab	Dr. M.S. Mehata
6	Nano Fabrication Lab	Dr. Vinod Singh
7	Plasma and Nano Simulation Lab	Prof. S.C. Sharma
8	Lithium- ion Battery Technology Lab	Dr. Amrish K. Panwar
9	Atomic, Molecular & Terahertz Radiation Emission & Simulation Lab	Prof. Rinku Sharma
10	Materials & Atmospheric Science Research Lab.	Prof. A.S. Rao
11	Luminescent Materials research Lab	Dr. M. Jayasimhadri
12	Microelectronics Research Lab	Dr. Rishu Chaujar
13.	Advance Materials and Device Lab	Dr. Bharti Singh
14.	Advanced Photonics Simulation Research Lab	Dr. Ajeet Kumar

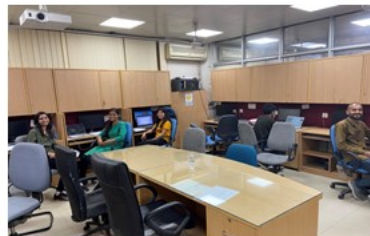
RESEARCH LABORATORIES IN THE DEPARTMENT



LIBT Laboratory



Materials & Atmospheric Science Research Laboratory



Plasma and Nano Simulation Laboratory



LMRL



Atomic, Molecular & Terahertz Simulation Laboratory



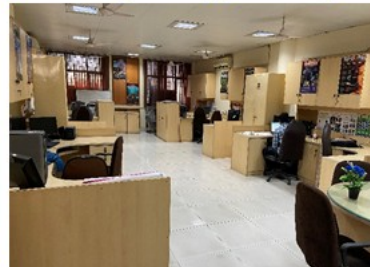
Laser Spectroscopy Laboratory



Nano Materials Research Laboratory

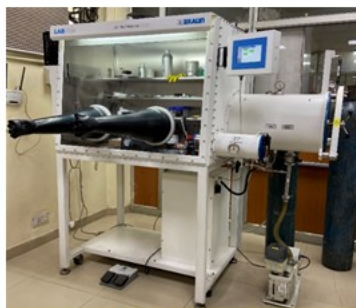


Microelectronics Research Laboratory

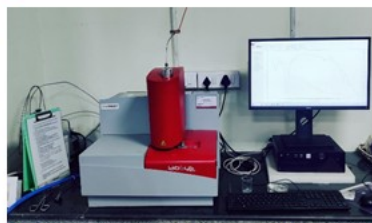


Advanced Simulation Laboratory

MAJOR EQUIPMENTS IN THE DEPARTMENT



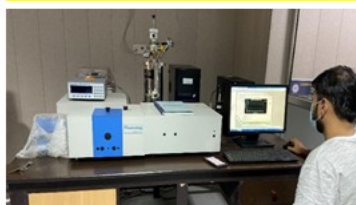
Glove Box Workstation



Thermogravimetric Analyzer



Li/Na-Ion Battery Testing Facilities



PL Spectrophotometer



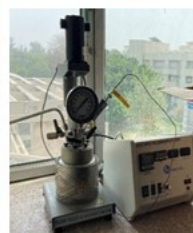
Lyophilizer



Aethalometer



CVD System



High Pressure Reactor



TCSPC System



Simulation System



Horizontal & Vertical Furnace

ADVANCE MATERIALS AND DEVICE LAB



PART E: First Year faculty and financial Resources

(Data to be filled in for the first year course faculty and budget allocation and utilization)

E1. First Year Student-Faculty Ratio (FYSFR)

Table No. E1.1: FYSFR details.

Year	Sanctioned intake of all UG programs (S4)	No. of required faculty (RF4= S4/20)	No. of faculty members in Basic Science Courses & Humanities and Social Sciences including Management courses (NS1)	No. of faculty members in Engineering Science Courses (NS2)	Percentage= No. of faculty members $\frac{((NS1 \times 0.8) + (NS2 \times 0.2))}{(\text{No. of required faculty (RF4)})}$; Percentage = $\frac{((NS1 \times 0.8) + (NS2 \times 0.2))}{RF}$
2023-24(CAYm2)	2515	126	25	99	32
2024-25(CAYm1)	2515	126	25	99	32

2025-26(CAY)	2643	132	25	99	30
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E2. Budget Allocation, Utilization, and Public Accounting at Institute Level

Table No. E2.1: Budget and actual expenditure incurred at Institute level.

Items	Budgeted in 2025-26	Actual Expenses in 2025-26 till	Budgeted in 2024-25	Actual Expenses in 2024-25 till	Budgeted in 2023-24	Actual Expenses in 2023-24 till	Budgeted in 2022-23	Actual Expenses in 2022-23 till
Infrastructure Built-Up	79500000	63890037	112600000	76069081	128000000	54616826	68000000	41681438
Library	63300000	59800388	36150000	23661099.22	55000000	29880766.18	70000000	39921321.54
Laboratory equipment	32000000	30544813	17500000	17200951	26029000	25743889	22000000	11807288
Teaching and non-teaching staff salary	1310000000	1209321817	1238750000	1091694950	1150000000	979176166	1080000000	976615391
Outreach Programs	5000000	3975285	6100000	6000524	4410000	4401952	5000000	3341552
R&D	0	109139544	0	132137050.1	0	89053515.49	0	74826874.6
Training, Placement and Industry linkage	0	2765369	0	1861014	0	533661	0	504058
SDGs	0	0	0	0	0	0	0	0
Entrepreneurship	0	11344066	0	417424	0	10787861	0	13070847
Others, specify	1250200000	934644169.9	1088900000	1084068926	984061000	845727532.3	1125000000	812387206.9
Total	2740000000	2425425488.9	2500000000	2433111019.32	2347500000	2039922168.97	2370000000	1974155977.04

E3. Budget Allocation, Utilization, and Public Accounting at Program Specific Level

Table No. E3.1: Budget and actual expenditure incurred at program level.

Items	Budgeted in 2025-26	Actual Expenses in 2025-26 till	Budgeted in 2024-25	Actual Expenses in 2024-25 till	Budgeted in 2023-24	Actual Expenses in 2023-24 till	Budgeted in 2022-23	Actual Expenses in 2022-23 till
Laboratory equipment	15997145.56	15997145.56	11200000	9549555	7000000	19806052	14600000	5032866
Software	1714176	1714176	0	0	0	0	0	875500
SDGs	0	0	0	0	0	0	0	0
Support for faculty development	0	0	0	0	0	0	0	0
R & D	0	0	0	0	0	0	0	0

Industrial Training, Industry expert, Internship 	0	0	0	0	0	0	0	0
Miscellaneous Expenses* 	418601	418601	250000	487311	250000	1338969	200000	676657
Total	18129922.56	18129922.56	11450000	10036866	7250000	21145021	14800000	6585023