# Medal No 1. Chairman's Gold Medal (CGM) 2023-24

The Chairman's Gold Medal (CGM), to be presented at the Institute Convocation every year, shall be awarded to the student with the best academic performance in the entire graduating B Tech batch. However, a reporting CPI of 9.0 shall be the minimum requirement for the award of the Chairman's Gold Medal.

The best academic performance shall be judged in terms of the reporting CPI. In the event of a tie in terms of the reporting CPI, the CPI shall be computed to the second decimal place in an attempt to break the tie. However, if there is still a tie, the CGM shall be awarded to as many students as are tied. No attempt shall be made to break the tie by computing the CPI to the third places of decimal and so on.

The student receiving the award should not have been involved in any act of indiscipline (except warning under clause 3.2.2.1 of SACS manual) during her/his entire academic programme.

# Medal No 2. Director's Gold Medal (DGM) B.Tech/B.Des. 2023-24

### The following was decided:-

- The criteria for recommendation is attached as Annexure A. Participation in events at IITs, IIIT,NIT and IIMs are considered.
- 24 students of 2019 batch applied for the Director's Gold Medal (UG). But, 8 students had CPI below minimum CPI of 8.0. Hence, they were not considered. (Annexure B)
- Based on the evaluation (as per Annexure C ), the committee recommends the award of Director's Gold Medal (UG) to:- Asheesh Dubey (Roll No 2019033)
- The Committee had no information regarding "No Indiscipline case" as per SPACS Manual. The SPACS convenor is requested to confirm the compliance with the condition

# Evaluation Criteria for Director's Gold Medal

The criteria of 100 marks is divided as follows:-

- 1. Academic:- 15 Marks---Based on CPI—Weightage is calculated as: 10+(CPI-8)\*5.
- 2. Academic:- 5 Marks for National or state Scholarship only. (National =2 marks, State = 1 marks)
- 3. Research: 5 Marks based on normalization formula.
- 4. Science & Technology:- 20 based on normalization formula.
- Cultural: 15 Marks based on normalization formula.
- 6. Games & Sports:- 15 Marks based on normalization formula.
- Counselling Service & Social Services (Jagriti, NSS etc.) 10 Marks based on normalization formula.
- Hall activities/Gymkhana/ Institute Related Activities ( Placement cell or volunteer for conference/FDP Etc): 15 Marks based on normalization formula.

Only those students are considered who have submitted minimum 15 certificates and participate in minimum 3 activities (as listed above from point no. 4 to 8).

# A. Normalization of marks is done in the following way:-

(Marks obtained \* Maximum marks for that Category)/ Maximum marks obtained among all the students

- B. Science & Technology, Cultural AND Games & Sports: For events outside PDPM IIITDM Jabalpur
- 1. 1" Prize : 10 marks
- 2. 2<sup>nd</sup> Prize : 8 marks
- 3. 3rd Prize : 6 marks
- 4. Participation : 4 marks
- 5. For events inside PDPM IIITDM Jabalpur: Half of the marks of similar rank.

### C. Research Achievements:-

- National Conference
- :1 marks
- 2. International Conference (Refereed)
- :2 marks

Journal (SCI)

: 5 marks

# Medal No 2. Director's Gold Medal (DGM) M.Tech/M.Des/PhD. 2023-24

SL.	Students Name	Academ (20%)								Extra curriculum Activities (50%)						
NO.		(20%)		Publications (10% SCI+ Conference	· I	Patent (10%)	Other professional activities (10%) Participaction		Social services (10%)	Sports (10%)	Cultural activities (10%)	Student gymkhana + awards (10%)	Students counselli ng (10%)			
1	1 Karnati Mohan 20PCSO06		2=	0.8			-			-		-	-	2.60		
2	Suneet Kumar Agnihotri 1822609		2=	1.0 (max)		-	-		-	-	-	-	-	2.90		
3	Dr. Kapil Gupta 20PECO06		?=			-	-		-	-	-	-	1.70 (No supportin document provided)			
4	GEET SAHU 20PCSO04		2=	0.8				-	-	-	-	-	2.60			
5	Neetesh Singh Raghuvan: 1520364	shi (8.0)x0.2 1.60	2-	0.6	-		0.4	-			-	0.1	-	2.7		
6	Anil Rajput 1822601		2	I -		1	-		-	-	-	-	3.8			
7	ABHINAV ANAND SINHA 20PME004		-	1		-	0.6			-		-	-	3.46		
8	MEHA AGRAWAL 1822604		-	0.5		-	0.4			-	-	-	-	2.90		
9	MOHD SHAKIR 21MECV01	(8.8)x0.2 1.76	-		0.2		-	1	-	-		-	-	1.96		
10	SAAD AHMED SHAIK 21MDS014	H (8.9)x0.2 1.78	-	0.3	1			1	*		-		-	2.08		
11	Vatsal Sompura	(9.3)x0.2	-	-	T	-		1	-	-	-	-	-	1.86 (No supporting		
	.1	-		-n 0 :			ΔA	_								
1	MECV05													documents provided)		
	ogendra Kumar Dwivedi 13605	(9.9)x0.2 =1.98	0.7		-			-	-					2.68		
		(7.4)x0.2 =1.48					-		-	-		-	. 1	Disqualified		
Riy 17	ya 16503	(9.3)x0.2 =1.86			-	(	.4 -		-			-	3	.06		
10000	FIRDOS AHMED ESHETE (8 21MECV07 =				-		0.4		-	-			2	.14		
100010	Harsh Yadav (5 21MMT001 =		0.1	1 -		0	1 -		-	-		-	2	.0		
11/2	hammad Aftab Alam Ansari 13606	(8.4)x0.2 =1.68	0.8	8 -		1	.0	0.2	-	-	-	-	3	.68		
0.000	urav Patel 4601	(10)x0.2 =2.00	0.6			-		•	-	-	-	-	2	.6		

### Selection Criteria: STUDENTS ARE AWARDED SCORE BASED ON THE FOLLOWING CRITERIA

- 1. Distribution of marks: 20% academic record, 30% research, 50% extra-curricular activities
- 2. If the certificates are not attached in support of a claim, NO weightage is given to the candidate
- 3. Publication (maximum point 10): SCI journal-2, non SCI & conference paper-1
- 4. Other professional activities (maximum point 10): sponsored participation-2, general participation-1 in conferences/workshop, certificate of
- 5. Securing position in a co or extra-curricular activity: 4-first, 3-second, 2-third position and 1 for participation
- 6. Students gymkhana + any other award are combined: 1 mark for each voluntary activity

Name of the Student Recommended for Medal:

NONE OF THE CANDIDATES HAVE SCORED MORE THAN 5 POINTS OUT OF 10, SINCE DGM AWARD IS SOLELY FOR OVER ALL
PERFORMANCES OF THE CANDIDATES AS PER SPACS MANUAL CLAUS 4.2. IT HAS BEEN NOTED THAT NONE OF THE STUDENTS HAVE
CROSSED THE CUT OFF MARKS IN EXTRA CURRICULLAR ACTIVITIES. HENCE COMMITTEE MEMBERS HAVE DECIDED THAT "NONE

# Medal No 3. D&M Proficiency Gold Medal. B.Tech/B.Des. 2023-24

The Committee for D & M Proficiency Gold Medal (B.Tech & B.Des) met on 30.01.2024 and 05.02.2024. The committee members reviewed the applications and following applications have been called for online presentation based on cross disciplinary project on Feb 9,2024:

Group 1:Aayush Kumar Shrivastava (2019002)

Group 2: Anjali Kumari (2019025)

Group 3:Siddharth Rama Sushil (2019151), Ashi (2019034), Ayush Kumar (2019041),

Salunkhe Mandar Ulhas (2019140), Manan Jethwani (2019282), Sudarshan Singh Maan (2019156)

Group4:Bommana Boina Abhignya, Abhijeet Singh, Abhishek Dubey, Aditya Kumar,

Tanisha Pandey

Group5:Siri Chandana (2019248)

Group6:Arunabh (2019215)

Based on cross disciplinary content and prototype of the project, the committee members recommend:

Group 3:Siddharth Rama Sushil (2019151), Ashi (2019034), Ayush Kumar (2019041), Salunkhe Mandar Ulhas (2019140), Manan Jethwani (2019282), Sudarshan Singh Maan (2019156)

Project: A SENSOR BASED SYSTEM FOR REAL TIME THREE DIMENSIONAL POSITIONING OF CRANE HOOK AND METHOD THEREOF

#### Shortlisting Criteria for Presentation

13 students applied for this medal. Out of 13 applicants, 10 were shortlisted for the presentation on the basis of their achievements in the form of patents/publications. 8 students appeared for the presentation via online mode (ZOOM) on 29<sup>th</sup> April, 2024 from 11 AM onwards in front of the Committee Members.

#### Shortlisting Criteria for the Medal

- 1. 5 marks were allotted for 1 SCI/SCIE publication with a maximum of 25 marks
- 10 marks were allotted for 1 patent (Granted/Published) and 5 marks for Patent Filed with a maximum of 25 marks
- 50 marks for presentation to showcase the Background and Interdisciplinary Content of the Thesis.

Marks were calculated on the basis of the data furnished in the Google form as on the date of application.

On the basis of the presentation and list of publications/patents, the Committee recommends Suneet Kumar Agnihotri for the D and M Proficiency Gold Medals (D&M Pro.) 2023-24. Marks statement for the same is placed aside.

Г	Roll Number	Student Name	CPI	Program	Publication (25)	Patent (25)*	Presentation	Total
Timestamp		The state of the s	8.5	Ph.D.	25	20	0	45
11-6-2023 12:52:32	20PECO06	Dr. Kapil Gupta				10	31	61
11-6-2023 13:57:16	20PCSO06	Karnati Mohan	9	Ph.D.	20			58
11-6-2023 13:57:37	20pcso04	GEET SAHU	9	Ph.D.	20	10	28	50
11-7-2023 23:22:16	21MCSS05	Suyash Saxena	8.6	M.Tech.	0	0	0	0
11-9-2023 12:28:49	1822601	Anil Raiput	9	Ph.D.	25	0	30	55
11-11-2023 11:42:56	1822604	MEHA AGRAWAL	10	Ph.D.	25	0	30	55
11-11-2023 15:06:50	1822609	Suneet Kumar Agnihotri	9.5	Ph.D.	25	10	31	66
11-11-2023 17:39:10	21MDS014	SAAD AHMED SHAIKH	8.9	M.Des.	5	10	33	48
11-11-2023 22:34:42	21MECV05	Vatsal Sompura	9.3	M.Tech.	0	0	0	0
11-12-2023 0:35:46	1716503	Riya	9.3	Ph.D.	20	0	30	50
		Yogendra Kumar Dwivedi	- 9.9	Ph.D.	15	10	31	56
11-12-2023 11:31:54	1813605			M.Tech.	0	0	0	0
11-12-2023 11:51:30	21MCSA04	Aryan Saini	7.4				0	0
11-12-2023 12:12:53	21MCSA04	Aryan Saini	7.4	M.Tech.	0	0		
12-16-2023 15:47:27	20PECO05	Hardey Singh Pal	8	Ph.D.	20	10	0	30

<sup>\*</sup> The marks were provided based on the documents provided in the google form as on the date of application and not on the date of presentation.

#### Recommendation of the committee for IIITDM Proficiency prize (UG CSE)

The following committee met in the office of Dr. Sraban Kumar Mohanty on 1st February 2024. The following members of the committee were present:

- 1. Dr. Sraban Kumar Mohanty
- 2. Dr. Ayan Seal
- 3. Dr. Shivdayal Patel

#### Following is the recommendation of the committee:

The committee has received four applications for the proficiency prize. After scrutinizing the submitted documents and based on the subsequent presentation by the applicants, the committee unanimously recommends the following students for the award of the IIITDM Proficiency Prize for UG (CSE) for the academic year 2023.

 Mr. Abhishek Yadav (Roll no-2019007) IIITDM Proficiency Prizes (UG CSE) for the academic year 2023.

#### (UG-ECE)

#### Applications received:

- 1. Vishal Sahadev Karanjekar (Roll No. 2019272)
- 2. Anjali Kumari (Roll No. 2019025)
- 3. Goundla Sricharani (Roll No. 2019255)

In three received applications, the information was not complete and appropriate for decision, hence, the committee requested the candidates to appear for a presentation and submit the report of the project. Out of the three applicants, only Goundla Sricharani (2019255) responded to the communications.

Goundla Sricharani (2019255) work is evaluated by the committee, and it is found that her work has resulted in only a conference publication. The topic of her research has good potential for application in medical diagnostics.

#### Recommendation:

The committee recommends **Goundla Sricharani (2019255)** for the award of IIITDM Proficiency Prize in ECE discipline in UG category.

# IIITDMJ Proficiency Prize UG - ME, 2023-24

S. No	Number	Student Name	СРІ	IPR(pate nt)/ Design Reg/copy right, etc- FILED	SCI/S SCI/A	SCIE (Science Citation Index Expanded)	IJ (Indian Journal)	Internatio nal Conferenc es	mention how	Prototype/ Software Development/ Experimental work of significance/ Patent (Status & Brief description)	Utility/U sefulness	contont 0	Details regarding Technology Transfer/ Deployabili ty of work done, etc	Total
1	2019094	Naman Jain	8.7	0	0	0	0	3	4	0				
2	2019370	Ayushi Bhatt	9.4	0	0	0	0	3	2	0	2	3	1	21.7
3	2019054	Divya Vashishtha	8.9	0	0	0	0	0		0	2	3	1	20.4
4	2019248	D. Siri Chandana	8.1	0	0	0	0	5	0	0	0	0	0	8.9
	2019034		8.5	8	0	0	0	0	0	0	3	3	0	19.1
6	2019151	Siddharth Rama Sushil	8.6	10	0	0	0		4	3	2	2	2	29.5
7	2019236	Deepti Jain	7	0	0	0	0	0	2	3	2	2	2	29.6
8	2019034	Ashi	8.5		0 1	0	0	0	4	3	2	1	1	18
9	2019152	Arkesh Anjananand Sikha	8.1	0	0	0			plicate entry of	Sr. No. 5		-		
10	2019034	Ashi	8.5	0	0		0	0	0	0	0	0	0	8.1
		Bommana Boina Abhignya	8.2	0	0	0	0	0	4	1	1	0	0	14.5
12	2019215	Arunabh Mittal	8.8	8	-	0	5	0	0	3	1	2	2	21.2
		MRIDUL DEV JANGID	7.2	0	0	0	0	0	4	3	3	1	4	31.8
		ANGID	1.2	U	0	0	0	0	0	0 .	0	0	0	7.2

The committee recommends the name of Mr. Arunabh Mittal (2019215) for the IIJTDMJ Proficiency Prize UG - ME award

Academic section is requested to verify that the student satisfies following eligibility criteria for the award (a) The students must have at least a CPI of 6.5.
(b) At the time of application, there should not be any backlog of courses for the student.
(c) Student's grade in the project must be A, A+ or S."

# Medal No 5. IIITDM Proficiency Prize - M.Tech/M.Des/PhD - 2023-24

# M.Tech/M.Des/PhD - CSE

Following is the recommendation of the committee:

The committee has received application of two PhDs, four MTech (CSE), and one MDes students for the proficiency prize.

After scrutinizing the submitted documents, the committee unanimously recommends the following student for the award of the IIITDM Proficiency Prize for PG/PhD (CSE) for the academic year 2023-2024

 Mr. Karnati Mohan (Roll no-20PCS006) IIITDM Proficiency Prizes (PhD CSE) for the academic year 2023-2024

# M.Tech/M.Des/PhD - ECE

IIITDM Proficiency Prizes evaluated (as per spacs manual) the best thesis from among the graduating MTech./ PhD students.

Points; Journal: 02, Book Chapter: 03, International Conf: 1, Indian Journal: 2, National Conf: 0.5, Patent: 3 (devided by no of authors), CPI (abs)

Timestamp	Roll Number	Student Name	Discipline	Academic	CPI	SCI/SSCI/ARCI/ SCIE/ESIE/ SCOPLEX/BE/ Others	Book Chapter	IJ (Indian Journal)	IC (International Conference)	NC (National Conference)	Patent	Total Point
11/4/2022 4:02:22	1822608	Smith Kashiram Khare	ECE	Ph.D	10	12	1	0	1	0	0	38
11/4/2022 10:05:38	1822607	RAVI YADAV	ECE	Ph.D	8.7	6	0	0	4	0	1.5	29.2
11/5/2022 3:42:13	1722601	Ankit Dixit	ECE	Ph.D	9	8	2	0	3	0	0	34
11/7/2022 4:22:04	1812607	VIPUL DIXIT	ECE	Ph.D	10	7	1	0	02	0	0	29
11/7/2022 4:37:58	20MECP03	Bhaskar Chauhan	ECE	M. Tech	8.9	1	1	0	1	0	0	14.9
11/7/2022 6:05:00	1722602	Indranil Mal	ECE	Ph.D	9.2	10	3	0	6	0	0	44.2
11/8/2022 7:13:05	20MECM02	ANKIT KUMAR TENWAR	ECE	M. Tech	8	2	0	0	01	0	0	13

# M.Tech/M.Des/PhD - DESIGN

In a meeting held on 07-02-2024, the committee members decide Mr. Saad Ahmed Shaikh for IIITDM proficiency prize for M.Des from Design Discipline. The student has got 8.9 CPI 01 conference publication, 01 SCI journal publication, 01 patent file and published.

# Medal No 6. IIITDM Proficiency Prize - Director's Silver Medals Cultural Activities- 2023-24

Serial Number	Roll Number	Student Name	CPI (10)	Inter Collegiate Participation (Other that Inter IIIT) (10)	Team Event (10)	TARANG / INVICTA Participatio n (10)	Coordinator (15)	Co - Coordinator (10)	Member Core Team (15)	Individu al Event Upload Docume nt (10)	Event Upload Docume	Total (100)	Comment	Criterion for marking (Minimum CPI: 7.0)
1	2019146	Shlok Verma	6.8 (4)	No (0)	No (0)	No (0)	No (0)	No (0)	No (0)	Yes [1	Yes [1	8	Disqualified due to minimum CPI	CPI (maximum 10): 9.5-10 -> 10, 9-9.4> 9, 8.5-8.9> 8, 8-8.4> 7, 7.5-7.9> 6, 7-7.4 >5, 6.5-6.9> 4, 6-6.4> 3
2	2019146	Shlok Verma	6.8 (4)	No (0)	No (0)	Yes [4 participation ] (8)	No (0)	No (0)	No (0)	No (0)	No (0)	12 (repeating with Sr. No. 1)	criteria	Inter-Colleg.ate: 5 for winner + 2 for each participation (maximum 10)
3	2019192	Ajeet Kumar Jaiswal	8.4 (7)	No (0)	No (0)	No (0)	No (0)	No (0)	No (0)	No (0)	No (0)	7		Team event (maximum 10): yes>10, no>0
4	2019033	Ashesh Dubey	8.8 (8)	Yes  2 participation + 1 Winner  (9)	No (0)	No (0)	No ( <b>0</b> )	Yes [Samvaad]	No (0)	No (0)	No (0)	27		Tarang/Invicta: 8 for winner + 2 each for participation (maximum 10)
5	2019025	Anjali Kumari	8.5 (8)	Yes [1 participation] (2)	No (0)	Yes  4 participation   (8)	No (0)	No (0)	Yes [3 {1 lead+2 member}]	No (0)	Yes [1 Winner] (5)	38	Qualifying Student	Coordinator (maximum 15): yes>15, no>0
6	2019522	Suchir Sharma	7.6 (6)	No (0)	No (0)	No ( <b>0</b> )	Yes (no certificate)	Yes [no certificate]	No (0)	No (0)	No (0)	6		Co-Coordinator (maximum 10): yes>10, no>
7	2019054@iii tdmj.ac.in	Divya Vashishtha	8.9 (8)	No (0)	No (0)	Yes [no certificate]	No (0)	No (0)	No (0)	No (0)	No (0)	8		Member core team (maximum 15): yes>15, no
8	2019258	Harish Chandra	7.9 (6)	Yes [no certificate] (0)	No (0)	No (0)	No (0)	No (0)	No (0)	No (0)	No (0)	6		Individual Event: 5 for winner + 2 for each (maximum 10)
9	2019368	Sunamukhi Spandana	8 (7)	No (0)	No (0)	Yes [1 Winnerl (8)	No (0)	No (0)	No (0)	No (0)	No (0)	15		Team event: 5 for winner + 2 for each (maximus

Total No. of participants 8 (9-1)

Ms. Anjali Kumari (2019025) may be recommended