The 43rd (01/2026) meeting of the Senate of ABV-IIITM, Gwalior was held on February 06, 2026 (Friday) from 15:00 hours onwards in the Board Room, Admin Building of the Institute. The following members were present during the meeting.

1.	Prof. Sri Niwas Singh, Director, ABV-IIITM	:	Chairperson
2.	Prof. Shantanu Bhattacharya, Director CSIO	:	Member (Online)
3.	Prof. Sampat R Vadera, IIT Jodhpur	:	Member (Online)
4.	Prof. Rajendra Kumar Sharma, IIT Delhi	:	Member (Online)
5.	Mr. Aniruddh Srivastava	:	Member (Online)
6.	Ms. Neelima Naidu	:	Member (Online)
7.	Prof. Aditya Trivedi	:	Member
8.	Prof. Mahua Bhattacharya, HoD IT	:	Member
9.	Prof. K. V. Arya	:	Member
10.	Prof. S. Tapaswi	:	Member
11.	Prof. P. K. Singh	:	Member
12.	Prof. Manisha Pattanaik	:	Member
13.	Prof. Joydip Dhar	:	Member
14.	Prof. R. Sahu	:	Member
15.	Prof. Naval Bajpai	:	Member
16.	Prof. Manoj Patwardhan	:	Member
17.	Prof. Pankaj Srivastava	:	Member
18.	Prof. Anurag Srivastava, HoD ES	:	Member
19.	Prof. Ajay Kumar	:	Member
20.	Prof. Gaurav Agrawal, HoD, MS	:	Member
21.	Prof. K. K. Pattanaik,	:	Member
22.	Prof. Ritu Tiwari	:	Member
23.	Dr. Vivek Tiwari, HoD CSE	:	Member
24.	Dr. Manoj Singh Parihar, HoD EEE	:	Member
25.	Dr. Vinod Kumar Jain, Chairman SPGC	:	Special Invitee
26.	Dr. Veena Anand, Chairperson SUGC	:	Special Invitee
27.	Dr. Praveen Kumar Singya, Asst Prof	:	Special Invitee
28.	Dr Sharif, Registrar	:	Secretary

Mr Rahul Narvekar and Prof Gyan Prakash could not attend the meeting and were granted a leave of absence. Chairman, Senate welcomed all the members of the senate, special invitees, and senate secretary. The item-wise agenda points were deliberated and decided as follows:

Item 43.0	Opening remarks by the Chairperson Senate

Prof Sri Niwas Singh, Chairperson Senate welcomed all the members of the Senate to the 43rd (01/2026) Academic Senate meeting. In this meeting, several policy related agenda items and several noting items were discussed. The brief remarks of the Chairperson are as follows:

- The formalities of HEFA loan of Rs 50.0 crores for boys' hostel (BH-5) has been completed and tendering process is going on by CPWD. The extension of GH (Phase-1, 136 beds) is completed, and construction is going to start soon. The 24 faculty quarters design is going on.
- **Seven** faculty have joined the institute and with these 78 faculty members including me are on roll. The advertisement for faculty recruitment (Level 10 only) is done for all departments except EEE.
- The **Registrar, DR, AR (legal), Sr TO, and TO** have joined and this makes the total of 29 non-faculty regular staff.
- Even semester results are declared, and result analysis is being presented during this meeting.
- Winter PhD selection was held on 17th December 2025. One Institute PDF is joined in December 2025.
- Institute celebrated foundation day on 16th January evening. **Prof J Dhar** was given Atal-outstanding Teacher Award and **Dr Pinku Ranjan** was given Atal Young Outstanding Teacher Award on this day. **Prof Anurag Srivastava** was awarded the Atal Outstanding Researcher Award 2025.
- The Adjunct Professors whose term ended in January 2026, were given extension with their consent.
- Institute planned following major events held after the 42nd senate meeting and several are planned during 2026:
    - IEEE International Conference on Recent Advances in Computing and Systems (ReACS 2025) will be organized by Computer Science Engineering Department during 19 – 20 December 2025.
    - 5th International Conference on Advanced Networks, Technologies and Intelligent Computing (ANTIC 2025) will be organized by Information Technology Department during 21-23 December 2025.
    - The Internal Committee (IC), ABV-IIITM Gwalior organised a Sensitization and Awareness Programme on the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 (POSH Act) on 27th January 2026.
    - 4th IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation – IATMSI-2026, will be held during 12-14 March 2026.
    - Several FDP/Workshops/Courses/ are organised and many are planned in coming months.

The senate noted the same and expressed happiness about the various activities of the institute.

Item 43.2	Action Taken Report (ATR) of 42nd Senate Meeting held on 15/12/25

The Senate noted the action taken report of 42nd (05/2025) meeting of Senate held on 15/12/2025.

Item 43.3	Details of Continuation of Course

The Senate noted and allowed the following students belonging to pass out batches 2024 and 2025 but have active backlogs in their academics for completion of the program.

No	Roll No.	Name	Remarks
1.	2019IMG-065	VIPUL KUMAR	• Course continuation request has been approved in 36th Senate. (Item 36.9) • Registered for 02 remaining Course including Colloquium based summer Internship & Major Project Part-II of 10th Semester.
2.	2020IMT-083	SAHIL	Currently enrolled in • Fundamentals of IT • Fundamentals of IT lab • Biomedical Engineering
3.	2020IMT-117	YASHRAJ KRISHNAKANT PATIL	Currently enrolled in • Software Engineering

Item 43.4	Approval of Course Completion / Degree to be Awarded after 42nd Senate meeting

The Senate approved the completion of respective programs and degrees to be awarded to the following students in the upcomimng convocation.

(a) The following Ph.D. scholars have successfully completed the requirements for the award of Ph.D. degree:

S. No.	Name of Ph.D. Scholar	Roll No.	Supervisor(s)	Thesis Title	Viva-Voce held on
1	2020PMGP-301	GIRIDHAR MALLELA	Prof. R. Sahu Dr. Manoj Dash	***Internationalization of SMEs and Their Sustainability in the Digital Era***	03/02/2026
2	2022PMGP-302	DIPTI ACHARIYA	Dr. Manoj Dash	***Identification and Validation of Sustainable Operation Factors in Health Care Supply Chain Management Systems***	03/02/2026

(b) The following students have successfully cleared all courses & completed their program.

S. No.	Roll No.	Name of the Student	Date of program completion
1.	2023ICS-13	NIVESH KUMAR GUPTA	18-12-2025
2.	2023ICS-15	SHAIK SUHAIL PASHA	18-12-2025
3.	2023ICS-16	TANISHA MITRA	18-12-2025
4.	2023WNC-04	HARSHITA YADAV	18-12-2025
5.	2023WNC-05	YASH DEOLIA	18-12-2025
6.	2021BCS-05	ABHISHEK SINGH	16-12-2025
7.	2023ICS-08	HARSHADA MESHRAM	01-01-2026

Item 43.5	**Details of Students Registration for Even Semester Academic Year 2025-26**

The Senate noted the details of students' registration of Even Semester for Academic Year 2025-26 as below:

S. No.	Batch	Branch	Sem	Registered Students AY 25-26, Even Sem	Not Registered	Withdrawal/ Early Exit/ LEFT	Total Registered Students
1	B.Tech-2025	CSE	II	99	0	0	99
2	B.Tech-2025	EEE	II	62	1	0	61
3	B.Tech-2025	MSC	II	60	1	0	59
4	IPG-M.Tech-2025	IMT	II	92	0	0	92
5	IPG-MBA-2025	IMG	II	60	0	0	60
6	B.Tech-2024	CSE	IV	84	0	0	84
7	B.Tech-2024	EEE	IV	37	0	0	37
8	B.Tech-2024	MSC	IV	29	0	0	29
9	IPG-M.Tech-2024	IMT	IV	93	0	0	93
10	IPG-MBA-2024	IMG	IV	52	0	0	52
11	B.Tech-2023	CSE	VI	81	0	0	81
12	B.Tech-2023	EEE	VI	34	0	0	34
13	B.Tech-2023	MSC	VI	30	0	0	30
14	IPG-M.Tech-2023	IMT	VI	91	0	0	91
15	IPG-MBA-2023	IMG	VI	53	0	0	53
16	B.Tech-2022	CSE	VIII	79	0	0	79
17	IPG-M.Tech-2022	IMT	VIII	113	0	0	113
18	IPG-MBA-2022	IMG	VIII	33	0	0	33
19	IPG-M.Tech-2021	IMT	X	109	0	0	109
20	IPG-MBA-2021	IMG	X	36	0	0	36
21	MS-2025	AIDS	II	31	2	0	29

22	M.TECH-2025	ASMI	II	18	1	0	17
23	M.TECH-2025	CSE	II	18	0	0	18
24	M.TECH-2025	ICDT	II	9	0	0	9
25	M.TECH-2025	ICS	II	16	1	0	15
26	M.TECH-2025	IT	II	16	1	1	14
27	M.TECH-2025	WNC	II	15	0	0	15
28	M.TECH-2025 + Ph. D	CSE	II	4	0	0	4
29	M.TECH-2025 + Ph.D	IT	II	5	0	0	5
30	M.TECH-2024	ICDT	IV	7	0	0	7
31	M.TECH-2024	ICS	IV	15	0	0	15
32	M.TECH-2024	WNC	IV	15	0	0	15
33	MBA-2024	---	IV	45	0	0	45
34	MBA-2025	---	II	24	0	0	24
35	Ph.D	ALL	-	141	4	1	136
36	L.EXIT (B.Tech-IT)	ALL	VIII	35	0	0	35
37	BACKLOG	ALL	-	3	0	0	3
	TOTAL			**1744**	**11**	**2**	**1731**

Item 43.6	**Approval of Semester Withdrawal / Admission Withdrawal**

The Senate approved the request of the students below for admission/semester withdrawal:

(i) Semester Withdrawal

S. No.	Roll No.	Name	Remarks
1	2025IMT-019	CHIMMIRI SAI SOUMITH	On medical grounds

(ii) Admission withdrawal

S. No.	Roll No.	Name of Applicant	Remarks
1	2025MIT-005	AYUSH CHAURASIA	29 December 2025
2	2025MIT-007	HARSHIT GAUTAM	22 January 2026
3	2025PESF-202	MANOJ RISHIPAL KUMAR	22 January 2026

Item 43.7	**Approval of Admission Cancellation/Deregistration of Students who have not Registered in Even Semester January – June 2026**

The Senate approved the deregistration of these students:

S. No	Roll No.	Name	Category
1.	2023PEP-208	VIVEK KUMAR ASATI	GEN
2.	2023PMSP-102	AISHWARYA YADAV	GEN
3.	2024PEF-202	BHARTI GOLE	OBC
4.	2024PEP-207	KALICHARAN SEME	SC
5.	2025BEE-027	KOUSHIK DAS	OBC-NCL
6.	2025BMS-057	TUSHAR YADAV	GEN
7.	2025ICS-001	ABHISHEK GORKHA	SC
8.	2025MIT-011	RISHABH SACHAN	GEN
9.	2025MS-005	ARJUN SINGH	SC
10.	2025MS-017	RAUSHAN RAJ	SC

Item 43.8	**To note details of new Admissions in Ph.D. for even semester Academic Year 2025-26**

The Senate noted the admission of the following new Admissions in Ph.D. for even semester Academic Year 2025-26:

FULL-TIME

S. No.	Roll No.	Name of Applicant	Father's Name	Date of Registration	Department
1.	2025PEF-202	HIMANSHU MUDGAL	VED PRAKASH MUDGAL	30-12-2025	CSE
2.	2025PEF-203	SOURABH MISHRA	SHRIKAR MISHRA	30-12-2025	CSE
3.	2025PEF-204	SOURAV KUMAR NAWANI	ASHOK KUMAR NAWANI	30-12-2025	EEE
4.	2025PEF-206	YOGESH SHEKHAR	MAHENDRA RAM	30-12-2025	EEE
5.	2025PESF-201	DIVYA JATAV	RAMKARAN JATAV	30-12-2025	ES
6.	2025PESF-202	MANOJ RISHIPAL KUMAR		30-12-2025	ES
7.	2025PEF-201	HARSHITA YADAV	SANAT KUMAR YADAV	30-12-2025	IT
8.	2025PEF-205	YASH DEOLIA	MANOJ KUMAR DEOLIA	30-12-2025	IT
9.	2025PMSF-201	DIMPLE SAHU	LATE SUDEEP SAHU	30-12-2025	MS
10.	2025PMSF-202	DRISHTI RANI	OM PRAKASH BHAGAT	30-12-2025	MS
11.	2025PMSF-203	MONIKA SINGH	LATE AMAR SINGH	30-12-2025	MS
12.	2025PMSF-204	RAGINI KUMARI SINHA	RAJESH KUMAR SINHA	30-12-2025	MS
13.	2025PMSF-205	RAMAKANT SONAKIYA	KESHAV DAS SONAKIYA	30-12-2025	MS
14.	2025PMSF-206	SMITA SHUKLA	RAVINDRA KUMAR SHUKLA	30-12-2025	MS
15.	2025PMSF-207	VEDIC MISHRA	VIMLESH CHANDRA MISHRA	30-12-2025	MS

PART-TIME

S. No.	Roll No.	Name of Applicant	Father's Name	Date of Registration	Department
1	2025PEP-201	ARPITA PARIA	SWAPAN PARIA	30-12-2025	IT
2	2025PEP-202	DEEPAK YADAV	RAJARAM YADAV	06-01-2026	CSE
3	2025PEP-203	KANHU CHARAN BEHERA	JUDHISTIRA BEHERA	30-12-2025	EEE
4	2025PEP-204	RAVINESH BHADORIYA	RATNESH BHADORIYA	30-12-2025	EEE

Item 43.9	**To nominate the Senate nominee to the BoG & Senate co-opted member for the Senate**

The Senate extended the term of **Ms. Neelima Naidu** and **Mr. Aniruddh Srivastava** for one-year w.e.f. 03/05/2026 to 02/05/2027.

The Senate nominated **Prof Manoj Patwardhan,** Department of Management Studies as senate nominee to the BoG w.e.f 21.06.2026 to 20/06/2028.

Item 43.10	**To approve Seat Matrix for CCMT/CCMN/JoSAA/DASA/ M.Tech+Ph.D. Admissions from Odd Semester of Session 2026-27**

The Senate approved the seat matrix for CCMT/CCMN/JoSAA/DASA/M.Tech+Ph.D. admissions in AY 2026-27 i.e. odd semester 2026-27 is given in **Annexure-I**

Item 43.11	**Discussion on Odd Semester 2024-25 (Jul – Dec 2025) Result Analysis**

The Senate deliberated on the Result analysis of odd semester 2024-25 and noted the same. The senate observed that many faculty members are still very restrictive in giving the better grades. It is suggested that HoDs should do the needful so that students' careers should not be affected.

Item 43.12	**To note the Center In charge & Dy. Center In charge JoSAA/CSAB & CCMT/CCMN 2026 Counselling**

The Senate noted the nomination of following faculty members for JoSAA/CSAB 2025 counselling.

1. Prof. Pankaj Srivastava - Center In charge, JoSAA/CSAB 2026
2. Prof. Joydip Dhar - Dy. Center In charge, JoSAA/CSAB 2026
3. Dr Santosh Singh Rathore - Dy. Center In charge, JoSAA/CSAB 2026

The following faculty members have been nominated for CCMT/CCMN 2026 counselling.

1. Prof. K K Pattanaik - Center In charge, CCMT/CCMN 2026
2. Dr. Manoj Kr Dash - Dy. Center In charge, CCMT/CCMN 2026

Item 43.13	**To approve revision in Clause R.11 of Ph.D. Ordinances 2023**

The Senate found that there is still need of improvements in credit and evaluation sceme of PhD students and therefore deferred the item and instructed DoAA to form a committee to look into minimum number of credits required for PhD degree, end semester evaluation and other factors and put it before the next Senate meeting.

Item 43.14	**To note award of Certificates to AICTE-QIP Post Graduate Programme Participants**

The Senate noted the conduct of two AICTE-QIP-PG Certificate Programmes as follows:

1. **"Data Science and Quantum Computing"** from 23 June – 20 December 2025 Engineering Science Department with 48 participants.
2. **Intelligent Transportation systems: Synergy of Artificial Intelligence, Drones and EVs"** from 23 June – 18th December 2025 in the Electrical and Electronics Engineering with 37 participants.

Item 43.15	**To approve commencement of new program as Master of Science in Artificial Intelligence and Business Analytics**

The Senate approved the proposal for starting the 2-year MS program on Artificial Intelligence and Business Analytics. Senate also requested HoD, Management Studies to review the course structure and contents through CAR meeting and place it before the Senate for approval.

Item 43.16	**To approve revision in PG-MBA curriculum**

The Senate approved the revisions in PG-MBA curriculum for the 2026-27 as given in Annexure -II.

Item 43.17	**Discussion on reply on Institute's Academic Audit Report 2025**

The Senate noted the replies of academic audit report 2025 of the departments and discussed the replies at length. It was suggested to circulate the Academic Audit Report and replies among the faculty members so that all the faculty members may act on the areas that require attention. The

Senate asked the HoDs to start the actions to achieve the objectives and plans as suggested by the audit team.

Item 43.18	**To recommend incentive/reward for PhD scholars to encourage publication in Q1 journals**

The Senate discussed the recommendations received on incentive/reward for PhD scholars to encourage publication in Q1 journals and approved as given in **Annexure-III.**

Item 43.19	**To approve commencement of M.Tech + PhD in EEE**

The Senate approved the proposal received from the Department of Electrical and Electronics Engineering for commencement of new dual degree program as Master of Technology plus PhD in Electrical and Electronics Engineering with a total intake of 05 students from the academic year 2026-27 as given in **Annexure -IV.**

Item 43.20	**To recommend revised fee structure from the Academic Session 2026-27 and hostel fee for other batches**

The Senate approved the recommendations of the committee formed for revision in fee structure from the Academic Session 2026-27 and other batches. The recommendations are presented in Annexure-V to be placed before the Finance committee/BoG for further approval.

Item 43.21	**To approve seat enhancement for M.S in Artificial Intelligence and Data Science**

The Senate approved the proposal received from the HoD of Engineering Sciences department to enhance the intake of M.S in Artificial Intelligence and Data Science from existing 35 to 40.

Item 43.22	**Creation of two posts of Associate Deans as:** **1. Associate Dean of Continuing Education** **2. Associate Dean of Strategic Information**

The Senate approved the creation of two new Associate Dean positions to further enhance the visibility and strategies of the Institute in various educational fronts:

1. **Associate Dean of Continuing Education (ADCE):** He/She shall assist DoRC for various FDPs, SDPs, courses, Conferences and other developmental plans in the education system of the Institute. The other roles and responsibilities will be decided by the competent authority.

2. **Associate Dean of Strategic Information (ADSI) :** He/She shall assist DoFA for planning, strategizing, implementation and information collection& dissemination that shall enhance the perception of the Institute. The ranking data feeding, newsletters and making news of institute will be major works. The other roles and responsibilities will be decided by the competent authority.

Item 43.23	**To approve Joint degree program of PhD**

The Senate approved the proposal in principle to enter into a Joint PhD degree program with other Institutes/Universities of repute. The draft of the agreement to be entered into may be reviewed by the HoDs. The revised agreement is to be put up in the next senate meeting.

Item 40.24	**Any other Agenda with the permission of Chair**

(a) To minimize the use of paper and printing, it is decided that the hard copies of the Senate Agenda along with Annexures shall be provided only to the Chairman Senate, Secretary Senate, DoAA, DoRC and HoDs. However, soft copy of agenda is to be circulated through mail to all senators and special invitees before the Senate meeting. The agenda should be displayed on the screen during the Senate meeting.

(b) The suggestions/comments of the external senate members on the grading, incentives, joint PhD degrees and starting the new programs are highly appreciated.

(c) The term of the following adjunct faculty members is extended to January 22, 2027.

- Prof. Karmeshu. Engineering Science Department
- Mr. Vivek Y Kelker, Management Studies Department
- Mr. Abhishek Sharma, Management Studies Department
- Mr. Sushil Kumar, Information Technology Department
- Dr. Jyotirmoy Karjee, Information Technology Department
- Prof Sanjay K Bose, Information Technology Department
- Dr Sanjeet Kumar Dwivedi, Electrical and Electronics Department
- Mr Preet Yadav, Electrical and Electronics Department
- Prof Surendra Pal, Electrical and Electronics Department
- Dr. Krishna Murthy Bulusu, Computer Science & Engineering Department

It is also suggested that the HoDs should give other names for the Adjunct faculty to the Director for their consideration.

Item 40.25	Date of Next Meeting

It has been decided that the next Senate meeting shall take place during April/May 2026.

The meeting ended with a vote of thanks to the Chair.

11/2/26

Registrar and Secretary Senate

Chairperson, Senate

Annexure – I

ABV IIITM, Gwalior

Seat Matrix (Academic Year 2026-2027) - JoSSA/CSAB-2026

S. No.	Programme Name	Seat Pool (Gender - Natural or Female Only)	OPEN	OPEN-PwD	GEN-EWS	GEN-EWS PwD	SC	SC-PwD	ST	ST-PwD	OBC-NCL	OBC-NCL PwD	TOTAL (Including Female Supernumerary)	Programme Total	
														Seat Capacity	Female Supernumerary
1	Computer Science and Engineering (4 Years, Bachelor of Technology)	Gender - Natural	32	1	4	0	10	1	4	1	18	1	90	72	18
		Female Only (Including Supernumerary)	7	1	1	0	3	0	1	0	5	0		18	
2	Mathematics and Scientific Computing (4 Years, Bachelor of Technology)	Gender - Natural	21	1	2	0	7	0	4	0	12	1	60	48	12
		Female Only (Including Supernumerary)	5	0	1	0	1	1	1	0	3	0		12	
3	Electrical and Electronics Engineering (4 Years, Bachelor of Technology)	Gender - Natural	21	1	2	0	6	1	4	0	12	1	60	48	12
		Female Only (Including Supernumerary)	5	0	1	0	2	0	1	0	3	0		12	
4	Integrated B. Tech.(IT) and M. Tech (IT) (5 Years, Integrated B. Tech. and M. Tech.)	Gender - Natural	32	1	4	0	10	1	5	0	18	1	90	72	18
		Female Only (Including Supernumerary)	7	1	1	0	3	0	1	0	5	0		18	
5	Integrated B. Tech.(IT) and MBA (5 Years, Integrated B. Tech. and MBA)	Gender - Natural	21	1	2	0	7	0	3	1	13	0	60	48	12
		Female Only (Including Supernumerary)	5	0	1	0	2	0	1	0	2	1		12	
Total			**156**	**7**	**19**	**0**	**51**	**4**	**25**	**2**	**91**	**5**	**360**	**360**	**72**
		Category %	43.33	1.94	5.28	0.00	14.17	1.11	6.94	0.56	25.28	1.39	100		
		Open (%)	50.56												
		SC (%)	15.28												
		ST (%)	7.50												
		OBC (%)	26.67												
		EWS (%)	5.28												
		PwD (%)	5.00												
		Female (%)	20												

ABV - IIITM, Gwalior						
DASA - UG Seat Matrix 2026-2027						
S. No.	**Institute Name**	**Branch**	**General Branch Code**	**General DASA Seats**	**CIWG DASA Seats**	**No. of Seats**
1	Atal Bihari Vajpayee Indian Institute of Information Technology & Management Gwalior	Computer Science and Engineering (4 Years, Bachelor of Technology)	COS	**9**	**4**	**13**
2	Atal Bihari Vajpayee Indian Institute of Information Technology & Management Gwalior	Integrated B. Tech.(IT) and M. Tech (IT) (5 Years, Integrated B. Tech. and M. Tech.)	BMI	**9**	**5**	**14**
3	Atal Bihari Vajpayee Indian Institute of Information Technology & Management Gwalior	Integrated B. Tech.(IT) and MBA (5 Years, Integrated B. Tech. and MBA)	BMA	**6**	**3**	**9**
4	Atal Bihari Vajpayee Indian Institute of Information Technology & Management Gwalior	Electrical and Electronics Engineering (4 Years, Bachelor of Technology)	EET	**6**	**3**	**9**
5	Atal Bihari Vajpayee Indian Institute of Information Technology & Management Gwalior	Mathematics and Scientific Computing (4 Years, Bachelor of Technology)	MAT	**6**	**3**	**9**
	Total			**36**	**18**	**54**

ABV - IIITM, Gwalior

CCMT Seat Matrix for PG - M. Tech Programme (2026-2027)

S. No	Department	Programme	OPEN	OPEN PwD	EwS	EwS PwD	SC	SC PwD	ST	ST PwD	OBC	OBC PwD	Total Intake
1	Department of Computer Science and Engineering	M.Tech in Information and Cyber Security	8	0	1	0	3	0	1	0	4	1	18
2	Department of Information Technology	M.Tech. IC Design and Technology	7	1	1	0	3	0	1	0	5	0	18
3	Department of Electrical and Electronics Engineering	M.Tech. Wireless Networks and Applications	7	1	1	0	3	0	1	0	5	0	18
4	Department of Computer Science and Engineering	M.Tech in Computer Science and Engineering	7	1	1	0	2	0	2	0	5	0	18
5	Department of Electrical and Electronics Engineering	M.Tech in Information Technology	8	0	1	0	3	0	1	0	4	1	18
6	Department of Information Technology	M.Tech in Autonomous Systems and Machine Intelligence	8	0	1	0	2	1	1	0	5	0	18
	Total		**45**	**3**	**6**	**0**	**16**	**1**	**7**	**0**	**28**	**2**	**108**

OPEN (%)	OPEN PwD (%)	EwS (%)	EwS PwD (%)	SC (%)	SC PwD (%)	ST (%)	ST PwD (%)	OBC (%)	OBC PwD (%)	TOTAL (%)
41.67	2.78	5.56	0.00	14.81	0.93	6.48	0.00	25.93	1.85	100.00

Programme	Special Eligibilities/Restrictions
All Programmes	Candidates should have a minimum of 60% marks (or a CGPA of 6.5 on a 10-point scale) for Gen/EWS/OBC-NCL categories, whereas 55% marks (or a CGPA of 6.0 on a 10-point scale) are required for SC/ST/PwD categories in the qualifying degree.
All Programmes	The candidate should have passed Mathematics in 10+2 level.
All Programmes	If the qualifying degree result is awaited, the candidate should have a minimum of 60% marks (or a CGPA of 6.5 on a 10-point scale) up to the pre-final semester and should have no existing backlog papers.

ABV - IIITM, Gwalior

CCMN Seat Matrix for PG - MS Courses 2026-2027

S. No	Deparment	Programme	OPEN	Gen-EWS	SC	ST	OBC	PwD	Total Intake
1	Department of Engineering Sciences	PG - MS in Artificial Intelligence and Data Science	17	2	6	3	11	1	**40**
2	Department of Management Studies	PG - MS in AI and Business Analytics	18	2	6	2	11	1	**40**
Total			**35**	**4**	**12**	**5**	**22**	**2**	**80**

OPEN (%)	Gen-EWS (%)	SC (%)	ST (%)	OBC (%)	PwD (%)	TOTAL (%)
43.75	11.43	15.00	6.25	27.50	2.50	100.00

Programme	Special Eligibilities/Restrictions
All Programmes	Candidate should have minimum 60% marks (or CGPA 6.5 on a 10-point scale) for Gen/EWS/OBL-NCL whareas 55% marks (or CGPA 6.0 on a 10-Point scale for SC/ST/PWD in the qyalifying degree.
All Programmes	The candidate should have passed Mathematics in 10+2 level.
All Programmes	If qulaifying degree result is awaited, candidate should have minimum 60% (or CGPA 6.5/10) till pro-final semester and NO existing backlog papers.

ABV - IIITM, Gwalior

Seat Matrix for PG Dual Courses 2026-2027

S. No	Deparment	Programme	OPEN	Gen-EWS	SC	ST	OBC	Total Intake
1	Department of Computer Science and Engineering	M. Tech (CSE) + PhD	2	1	1	0	1	5
2	Department of Information Technology	M. Tech (IT) + PhD	2	0	1	0	2	5
3	Department of Electrical and Electronics Engineering	M. Tech (EEE) + PhD	3	0	0	1	1	5
Total			**7**	**1**	**2**	**1**	**4**	**15**

OPEN	Gen-EWS	SC	ST	OBC	TOTAL (%)
46.67	6.67	13.33	6.67	26.67	100.000

SCHEMA

Name of the program: Master of Business Administration

(Credits: 111)

Name of the Department: Management Studies

Focus of MBA-I Year: The First Year of the programme intends to impart the general management principles and practices along with the analytical ability required for modern businesses.

Focus of MBA-II Year: The second year of the programme is intended to provide specialized and sectorial management ability through a blend of technology-embedded analytics. The students can flexibly choose their area of specialization in the six baskets of electives. The two massive open online courses aligned with the basket of electives openly to meet the business needs of students.

Credit Requirement: First Year (Semester I+II+ Summer Term): 26+27=53

Second Year (Semester III+IV): 34+24=58

Total Credits: 111

SEMESTER-I				
S. No.	**Subject Code**	**Title of the course**	**L-T-P**	**Credits**
1	MS600	Foundation of Mathematics and Computer Programming	1-0-2	2
2	MS601	Principles and Practices of Management	3-0-0	3
3	MS602	Business Statistics	3-0-0	3
4	MS603	Business Economics	3-0-0	3
5	MS604	Business and Legal Environment	3-0-0	3
6	MS605	Financial Reporting and Control	3-0-0	3
7	MS606	Organizational Behavior	3-0-0	3
8	MS607	IoT and Big Data Management	2-0-2	3
9	MS608	International Business	3-0-0	3
			Total credits	**26**

SEMESTER-II				
S. No.	**Subject code**	**Title of the course**	**L-T-P**	**Credits**
1	MS609	Human Resource Management	3-0-0	3
2	MS610	Operations Management	3-0-0	3
3	MS611	Marketing Management	3-0-0	3
4	MS612	Financial Engineering and Management	3-0-0	3
5	MS613	Business Research Method	3-0-0	3
6	MS614	Decision Modelling and Optimization	3-0-0	3
7	MS615	Artificial Intelligence and Machine Learning	2-0-2	3
8	MS616	Project Management	3-0-0	3
9	MSA03	Seminar on Contemporary Business*	0-0-2	-
10		Elective-I	3-0-0	3
			Total credits	**27**

***Compulsory Audit course for MBA batch**

Remark: If some student quits the MBA programme after successful completion of the first year, the student may be awarded a "Post Graduate Diploma in Management."

EXIT AFTER YEAR-1: Post Graduate Diploma in Management

SEMESTER-III				
S. No.	**Subject code**	**Title of the course**	**L-T-P**	**Credits**
1	MS618	Strategic Management	3-0-0	3
2	MS619	Entrepreneurship and Innovation	3-0-0	3
3	MS620	Business Process Management	3-0-0	3
4	MS621	Business Ethics and Sustainability	3-0-0	3
5		Elective-II	3-0-0	3
6		Elective-III	3-0-0	3
7		Elective-IV	3-0-0	3
8		Elective-V	3-0-0	3
9	MS697	Summer term of 6-8 weeks (Industry project. R&D Project etc.)	0-0-8	4
10	MS698	Major Project Part-I	0-0-12	6
			Total credits	**34**

SEMESTER-IV				
S. No.	**Subject Code**	**Title of the course**	**L-T-P**	**Credits**
1		Elective-VI/ Massive Open Online Course (MOOC-1)	3-0-0	3
2		Elective-VII/ Massive Open Online Course (MOOC-2)	3-0-0	3
3	MS699	Major Project Part-II	0-0-36	18
			Total credits	**24**

SEMESTER-I	SEMESTER-II	SEMESTER-III	SEMESTER-IV	TOTAL CREDITS
26	27	34	24	**111**

Composition of Electives: A student must select seven (7) electives from the in-house departmental electives basket. However, students opting for an internship in the fourth semester will choose a combination of five (5) electives from the in-house departmental electives basket and two (2) MOOC courses.

List of suggested courses for MOOC: MOOC courses should be aligned with six baskets of electives and are not being offered as in-house courses of Department of Management Studies. MOOC courses for the IV Semester will be given as per institute norms.

Specialization Certificate in the MBA degree: A student will be able to earn specialization in a particular area(s) by earning a minimum of 15 credits of electives/MOOC courses. A specialization certificate based on the list of electives completed will be issued by the Head of the Department, Department of Management Studies, ABV-IIITM Gwalior.

Exit Option from MBA Program: A student can opt for program exit after completing the First Year of the Department of Management Studies. The student may be awarded the certificate of Post Graduate Diploma in Management

Annexure-III

ABV-Indian Institute of Information Technology & Management, Gwalior

Paper Publication Incentives to the PhD Students

To attract good quality PhD Scholars (full time/part-time/project supported) in the Institute and to encourage the Ph.D. scholar to publish in unpaid (from the institute fund) Q1 journals as per SCImago Journal Indicator (SJR) or Category A journal, as per the ABDC ranking of the Management discipline, it is recommended to provide the incentives to the PhD Scholar as per the following norms. This scheme will be effective from the date of approval of BoG and will be reviewed after 3 years.

1. **Eligibility Criteria for the Incentives:** To qualify for these incentives, scholars must meet the following requirements:
   - 1.1. **Scholar Status:** Must be a Ph.D. scholar (regular/part-time/project supported) and has not submitted the thesis.
   - 1.2. **Exclusions:** Scholars supported by the "Visvesvaraya Ph.D. Scheme for Electronics and IT" are ineligible, as they receive similar existing benefits.
   - 1.3. **Authorship:** The scholar must be the **first author**, and the paper must be co-authored with their Institute's (ABV-IIITM Gwalior) **Research Supervisor(s)**.
   - 1.4. **Journal Standards:** Papers must be published in Q1 journals **(when no payment is made from the institute fund for publication)** (per SCImago/SJR) or Category A journals (per ABDC ranking for Management) at the time of acceptance and available with DOI.
   - 1.5. **Timeline:** Incentives are applicable up to the point of thesis submission.
2. **Incentives:**
   - 2.1. **Cash Reward:** A cash reward of Rs. 10,000/- (Rupees ten thousand) may be given to the respective PhD Scholar for each publication in the Q1 journals **(when no payment is made from the institute fund for publication)** as per SCImago Journal Indicator (SJR) or Category A journal, as per the ABDC ranking of the Management discipline. A maximum such two papers in Q1 journal may be rewarded throughout the academic programme period.
   - 2.2. **Extra Page Charges:** If there are any extra page charges applicable for the accepted paper in the Q1 journals **(when no payment is made from the institute fund for publication)** as per SCImago Journal Indicator (SJR) or Category A journal, as per the ABDC ranking of the Management discipline, these may be reimbursed to the PhD scholar up to a maximum of 01 (one) page/paper for at most 02 (Two) papers. This extra-page charge will not be applicable to the paper for which incentive 2.1 as mentioned above is opted. For other extra pages, supervisors can give support from their CPDA fund if available.
   - 2.3. **International Conference Support (to be held out of India):** If the PhD Scholar has published/accepted 02 papers in the Q1 journals **(no payment is made from the institute fund for publication)** as per SCImago Journal Indicator (SJR) or Category A journal, as per the ABDC ranking of the Management discipline, he/she may be granted upto 90% financial assistance to attend an International Conference of repute (Maximum upto 50% more than the existing rule) which includes the registration fee, travel expenses, stay, visa fee, medical insurance and other expenses. This rule is not applicable to the part-time students.
3. A committee should be formed to see the suitability of publication incentive and have meetings as and when required.

Furthermore, for overall growth of the research environment, the other regular PhD scholars (except Visvesvaraya Ph.D. Scheme) can also be provided the international travel support similar to the institute funded PhD students.

Proposal for Starting a Dual Degree Ph.D. Program in the Department of Electrical and Electronics Engineering

Program Title: Dual Degree Program in Electrical and Electronics Engineering (M.Tech in Electrical and Electronics Engineering + Ph.D.)

Number of Seats: 5 (Five) per academic year

1. Background and Justification

The Department of Electrical and Electronics Engineering (EEE) has made consistent progress in interdisciplinary research areas central to Electrical and Electronics Engineering, including Control Systems, Signal Processing, Communication, RF microwave, VLSI, and embedded systems. The department has demonstrated strong research capability and the ability to attract high-quality students in these emerging domains. This academic and research maturity provides a strong foundation for introducing a Dual Degree Program in Electrical and Electronics Engineering (M.Tech + Ph.D.), enabling early identification of motivated students and fostering sustained, high-impact research in electronics–electrical convergence areas.

2. Objectives of the Program

- To provide strong foundational and advanced knowledge in Electrical and Electronics Engineering.
- To nurture early-stage researchers in interdisciplinary and emerging technology areas.
- To promote sustained, high-quality research and innovation.
- To prepare graduates for leadership roles in academia, research, and industry.
- To build collaborations with industry and academia.

3. Program Structure

- Duration: 5 to 6 years
- **Stage 1** (Years 1-2): M.Tech in Electrical and Electronics Engineering (EEE)
    - Coursework and mini projects in core areas like Control Systems, Signal Processing, Communication, RF microwave, VLSI, embedded systems and machine learning, etc.
    - Identification of research area and Ph.D. supervisor by the end of the first year
- **Stage 2** (Years 2-6): Ph.D. Research
    - Comprehensive examination, research proposal defense, and dissertation work
    - Publications in reputed journals and conferences

4. Eligibility Criteria

- Bachelor's degree in engineering/technology (B.E./B.Tech) in EEE, ECE, CSE, ICE, or related disciplines

- Valid GATE score
- Selection via Centralized Counselling (CCMT)

5. Admission Intake

- Initial intake: 5 students per academic year [02-GEN, 01-OBC, 1-SC, 1-ST]
- Candidates will be admitted directly after their undergraduate degree

6. Advantages of the Dual Degree Ph.D. program

- Early engagement in research leads to better clarity and depth in the chosen domain
- Opportunity to nurture GATE-qualified bright minds from the start of their career
- Encourages long-term research goals aligned with departmental focus areas
- Enhanced research output due to extended time and focused work
- Builds a robust pipeline of researchers and innovators for academic and industrial R&D roles

7. Resource Availability

- Faculty expertise: The department has a strong group of faculties actively working in areas aligned with the program.
- Laboratories and infrastructure: Existing labs in Control Systems, Signal Processing, Communication, RF microwave, VLSI, and embedded systems are fully equipped to support the program.
- Funding Opportunities: Scope for external funding from DST, ANRF, DRDO, and industry-sponsored projects.

8. Course Schema

SEMESTER-I					
S. No.	**Subject Code**	**Title of the course**	**Component**	**L-T-P**	**Credits**
1.	EE-603	Machine Learning Techniques	M.Tech	3-0-2	4
2.	EE-612	Sensors and Actuators		3-0-2	4
3.	EE-613	Next-Generation Communication Systems		3-0-0	3
4.	EE-403	Power Electronics		3-0-2	4
5.	EE-XXX	Elective-1		3-0-0	3
6.	EE-XXX	Elective-2		3-0-0	3
				Total credits	**21**

SEMESTER-II					
S. No.	**Subject code**	**Title of the course**	**Component**	**L-T-P**	**Credits**
1.	EE-615	Autonomous Systems	M.Tech	3-0-0	3
2.	EE-060	RF Circuit Design		3-0-0	3
3.	EE-610	CAD for VLSI		3-0-0	3
4.	EE-609	Engineering Research Methodology		2-1-0	3
5.	EE-XXX	Elective-3		3-0-0	3
6.	EE-XXX	Elective-4/MOOC		3-0-0	3
				Total credits	**18**

EXIT AFTER YEAR-1: Post Graduate Diploma in Electrical and Electronics Engineering

Note:

- **Exit option for Post Graduate Diploma**

Semester – III					
SN	**Subject Code**	**Course Title**	**Component**	**L-T-P**	**Credits**
1.		M. Tech. Elective/MOOC	PhD*	3-0-0	3
2.		Elective/MOOC as per PhD ordinance	PhD#	3-0-0	3
3.		M. Tech. Research Credits	M. Tech.	0-0-30	15
				Credits	21

Note:

- **Students with a planned exit follow the M. Tech. course structure from the next semester onwards.**
- ***Convertible to M.Tech. in case of an exit without PhD.**
- **#It will not be there in case of exit without PhD.**

Semester – IV					
SN	**Subject Code**	**Course Title**	**Component**	**L-T-P**	**Credits**
1.		Research Credits	Flexible	0-0-36	18
				Credits	18

Note:

- **Students with abrupt exit can convert PhD Research Credits into M. Tech. research credits, re-defend PhD Research Credits as M. Tech. Research Credits with a letter grade and exit as an M. Tech.**

Semester V and onwards					
SN	**Subject Code**	**Course Title**	**Component**	**L-T-P**	**Credits**
1		Research Credits	Flexible		As per PhD Ordinance

Note:

- **Students with an abrupt exit can convert PhD Research Credits into M. Tech. research credits, re-defend PhD Research Credits as M. Tech. Research Credits with a letter grade and exit as an M. Tech.**

9. List of Electives

S.N.	Code	Electives
1	EE-065	High-Performance Computing Systems
2	EE-067	Sensors for Autonomous System
3	EE-073	Data Analytics
4	EE-075	Reinforcement Learning
5	EE-078	Quantum Computing
6	EE-080	Deep Learning for Autonomous Systems
7	EE-082	Advanced Control System
8	EE-069	Digital Image Computation
9	EE-070	Audio Signal Processing
10	EE-071	Advanced Digital Signal Processing
11	EE-072	Biomedical Signal Processing
12	EE-074	Computer Vision
13	EE-076	Internet of Bio-Nano Things
14	EE-079	Cyber Security
15	EE-081	Optimization Techniques
16	EE-083	Internet of Things
17	EE-085	Software Defined Radio
18	EE-086	Quantum Communication
19	EE-087	5G and 6G standards
20	EE-088	Smart Antennas
21	EE-089	Advanced Optical Communication
22	EE-092	Data Communication Protocol
23	EE-051	Device and Interconnect Modelling
24	EE-052	VLSI Signal Processing
25	EE-053	Low Power VLSI

S.N.	Code	Electives
26	EE-054	Microcontroller and Embedded Systems
27	EE-055	Memory Devices and Circuits
28	EE-056	VLSI Architecture
29	EE-057	Hardware Security
30	EE-058	FPGA-Based System Design
31	EE-059	Quantum Electronics
32	EE-402	Intelligent Transportation Systems
33	EE-061	Mixed Signal SoC Design
34	EE-062	AI-Accelerator Design
35	EE-063	System-on-Chip Design
36	EE-064	Embedded Software
37	EE-066	Special Topics in IC Design and Technology
38	EE-068	Network on Chip
39	EE-602	System Design using HDL
40	EE-608	Design Verification and Testing
42	EE-077	Advanced Concepts in Electronics Engineering
43	EE-616	Artificial Intelligence
44	EE-617	Advanced Embedded Systems
45	EE-614	Human-Machine Interaction
46	EE-631	Electric Vehicle Technology
47	EE-632	Renewable Energy Systems
48	EE-633	Intelligent Control in Power Electronics and Drives
49	EE-634	Smart Grid Technologies
50	EE-635	Smart Energy Management Systems
51	EE-636	Power Distribution Systems
52	EE-637	Computational Methods in Power Systems

10. Conclusion

The proposed Dual Degree Ph.D. program in the Department of Electrical and Electronics Engineering represents a strategic initiative to strengthen the institution's research ecosystem. By enabling motivated, GATE-qualified students to enter an early-stage Ph.D. pathway through an integrated M.Tech–Ph.D. structure, the department aims to foster high-quality research, develop cutting-edge technologies, and establish itself as a center of excellence in Electrical and Electronics Engineering.

Annexure – V

Annexure-A

ABV-IIITM, Gwalior (2026-27 Batch)

S. No.	Particulars	BCS/BMS / BEEE/IMT/IMG		Ph.D.		MBA		M. Tech.		MS	
		Existing Fee	Revised Fee	Existing Fee	Revised Fee	Existing Fee	Revised Fee	Existing Fee	Revised Fee	Proposed Fee	Revised Fee
A	Institute Fees (Per Semester)										
1	Tuition Fees (*)	87,000	**95,000**	30,000	30,000	80,000	80,000	30,000	30,000	30,000	30000
2	Examination Fees	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1500
3	Library Fee	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2000
4	Registration/Enrolment Fees	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1000
5	Internet and Computer Charges	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2000
6	Medical Facilities	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1500
7	Cultural Activity Fee	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1000
8	Sports, Techno-Managerial Fee	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1000
	Total Institute Fee (A)	97,000	105,000	40,000	40,000	90,000	90,000	40,000	40,000	40,000	40,000
B	Hostel Fees (Per Semester)										
1	Hostel Room and basic electricity Charges	12,000	**15,000**	12,000	**15,000**	12,000	**15,000**	12,000	**15,000**	12,000	**15,000**
2	Hostel Mess Fee	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
	Total Hostel Fee (B)	32,000	35,000	32,000	35,000	32,000	35,000	32,000	35,000	32,000	35,000
C	**One-Time Payments (at the time of admission only) includes a refundable security deposit of ₹ 10,000. (Annex-II)**	23,750	23,750	25,750	25,750	23,750	23,750	23,250	23,750	23,750	23,750
D	**Hostel Mess Security (refundable)**	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5000
	Grand Total - A+B+C+D (₹):	157,750	**168,750**	102,750	**105,750**	150,750	**153,750**	100,250	**103,750**	100,750	**103,750**

(*) - Tuition fee waiver for SC/ST Students.

(*) - Tuition fee waiver for PwD Students in B. Tech. programs and up to the eighth semester of IMT/IMG programs.

Annexure-B

ABV-IIITM, Gwalior (2026-27 Batch)

One-Time Payments (at the time of admission)

S. No.	Particulars	B. Tech/ BEE/ BMS	IMT/ IPG	MBA /M-Tech	Ph.D.
1	Admission Fees	1,500	1,500	1,500	1,500
2	Thesis Fees	0	0	0	3,000
3	Grade Card	750	750	750	750
4	Provisional Certificate	1,000	1,000	1,000	1,000
5	Student Welfare Fund	5,000	5,000	5,000	5,000
6	Identity card	500	500	500	500
7	Alumni Fees	1,000	1,000	1,000	1,000
8	Training & Placement charges	2,000	2,000	2,000	1,000
9	Sports Activities & Techno-Managerial Activity Fee	1,500	1,500	1,500	1,500
10	Institute Security Deposit	5,000	5,000	5,000	5,000
11	Library security deposit	5,000	5,000	5,000	5,000
12	Hostel Development Fees	500	500	500	500
	Total (₹):	**23,750**	**23,750**	**23,750**	**25,750**

Annexure-C

ABV-IIITM, Gwalior (2026-27 Batch)- For DASA

S. No.	Particulars	DASA	
		Existing Fee	Revised Fee
A	**Institute Fees (Per Semester)**		
1	Tuition Fees – CIWG/ Non-SAARC / SAARC	87,000 / $ 4000 / $2000	**95,000** / $ 4000 / $2000
2	Examination Fees	1,500	1,500
3	Course Material Fees/Library Fee	2,000	2,000
4	Registration/Enrolment Fees	3,000	3,000
5	Internet and Computer Charges	2,000	2,000
6	Medical Facilities	3,000	3,000
7	Cultural Activity Fee	1,000	1,000
8	Sports Activities & Techno- Managerial Activity Fee	1,000	1,000
	Total Institute Fee (A)	**13,500 + Applicable Tuition Fee**	**13,500 + Applicable Tuition Fee**
B	**Hostel Fees (Per Semester)**		
1	Hostel Room and basic electricity Charges	24,000	**30000**
2	Hostel Mess Fee	20,000	20,000
	Total Hostel Fee (B)	**44,000**	**50,000**
C	**One-Time Payments (at the time of admission)**	**28,250**	**28,250**
D	**Hostel Mess Security Deposit**	**5,000**	**5,000**
	Grand Total - A+B+C+D (₹):	**90,750 + Applicable Tuition Fee**	**96,750 + Applicable Tuition Fee**

One-Time Payments (at the time of admission) for DASA

S. No.	Particulars	Fee (Rs)
1	Admission Fees	5,000
2	Grade Card	750
3	Provisional Certificate	2,000
4	Student Welfare Fund	5,000
5	Identity card	500
6	Alumni Fees	1,000
7	Training & Placement charges	2,000
8	Sports and Techno Managerial Activity Fee	1,500
9	Institute Security Deposit	5,000
10	Library security deposit	5,000
11	Hostel Development Fees	500
	Total (₹):	**28,250**