ABV - Indian Institute of Information Technology & Management Gwalior

Minutes of the 29th (02/2023) Meeting of Senate of ABV-IIITM, Gwalior

A meeting of 29th (01/2023) Senate of ABV-IIITM, Gwalior was held on 24th April 2023 (Monday) at 15:00 Hours at the MDP of the Institute. The following were present during the meeting.

1.	Prof. Sri Niwas Singh	:	Chairman
2.	Prof. Kripa Shankar, IITK	:	Member
3.	Prof. Chandrashekhar Rao, IITD	:	Member
4.	Mr. Atanu Roy, Biocon Ltd **(Online)**	:	Member
5.	Mr. Anurag Upadhyay, PMO	:	Member
6.	Prof. G. K. Sharma	:	Member
7.	Prof. Aditya Trivedi	:	Member
8.	Prof. Mahua Bhattacharya	:	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. Gyan Prakash	:	Member
14.	Prof. R. Sahu	:	Member
15.	Prof. Naval Bajpai	:	Member
16.	Prof. Manoj Patwardhan	:	Member
17.	Prof. Pankaj Srivastava	:	Member
18.	Prof. Joydip Dhar	:	Member
19.	Prof. Anurag Srivastava	:	Member
20.	Dr. Gaurav Agrawal, AsP	:	Special Invitee
21.	Dr. Binod Prasad, AP	:	Special Invitee

The following members could not attend and were granted leave of absence.
1. Prof. Manindra Agarwal, IITK
2. Mr. Kunal Kapoor, Sun Pharma

Chairman Senate welcomed all the members of the senate, special invitees, and senate secretary.
The item wise minutes of the meeting are as follows:

Item No	Description of Items
Item 29.0	Opening remarks by Chairman Senate
Item 29.1	Confirmation of minutes of 28th Senate meeting held on 07th February 2023
Item 29.2	Action Taken Report (ATR) of 28th Senate meeting.
Item 29.3	Conversion of regular PhD to part-time PhD
Item 29.4	List of students who have not registered in the second semester of academic year 2022-23
Item 29.5	List of students completed PhD and M. Tech. after the last Senate meeting held on 07th February 2023
Item 29.6	Name change of the (a) Department of Applied Sciences, and (b) Department of Information Technology.
Item 29.7	Discussion on new rules for end-semester evaluation of research scholars pursuing PhD
Item 29.8	Requirements to move to year T from the year $(T-1)$ (a) pass all the credits till the year $(T-2)$ where $T \geq 3$, and (b) pass at least 50% of credits in year $(T-1)$ (aggregated two semesters)

Item 29.9	Modification in the
	(a) lateral exit scheme for students enrolled in integrated post graduate program leading to B. Tech. (IT), and
	(b) BS (Mathematics and Scientific Computing) would be changed to B. Tech. (Mathematics and Scientific Computing) with intake with intake of 30 seats since academic year 2023-24.
Item 29.10	Noting items
	(a) List of students who have opted for lateral exit from their IPG Program, and
	(b) A sad demise of Mr. K P S Vachaspathi (Registration number: 2022IMT-55)
Item 29.11	Discussion on SPGC and SUGC preliminary reports on new curriculum design
Item 29.12	Academic calendar of odd semesters of academic year 2023-24
Item 29.13	Change in the grade sheet entries
Item 29.14	Suggested names for Honoris Causa Degree in Convocation 2023
Item 29.15	Nomination of new senate member in place of Dr. Rajiv Jyoti
Item 29.16	Ratification for
	(a) Admission of Nepalese students in various disciplines in B. Tech. and M. Tech., MBA, and PhD (Engineering/Management)
	(b) PhD selection criteria for engineering disciplines and MBA
	(c) Seat matrix for B. Tech. and IPG students for the academic year 2023-24.
Item 29.17	Any other Agenda with the permission of Chair
Item 29.18	Date of next meeting

Item 29.0	Opening remarks by Chairman Senate

The Chairman, Senate informed the Senate about numerous activities of the institute.
- ✓ The second round of faculty selection was conducted on February 20-23, 2023, for the departments of AS, EEE, CSE, and IT in mission mode. The institute has reached 49 faculty members to date.
- ✓ An advertisement for faculty positions for all the categories at all levels is done in April, and the selection will take place in May 2023.
- ✓ The advertisement for a Registrar and two positions of Assistant Registrars has been done, and the selections will take place in May/June 2023.
- ✓ The SUGC and SPGC are working hard for a revised curriculum as per NEP 2020 that will start from the academic year 2023-24.
- ✓ Two new UG programs (4-years B. Tech.) in *Electrical and Electronic Engineering* and *Mathematics & Scientific Computing* will start from the academic year 2023-24.
- ✓ The 4th Convocation is planned for June/July 2023. It is planned to confer DSc (Honoris Causa) Degree in this convocation.
- ✓ A MoU was signed on 20th April 2023 with the National Institute of Electronics and Information Technology (NIELIT) New Delhi to increase skill and research development.
- ✓ The institute has obtained funding from SERB New Delhi to organize many *Karyashalas* and *Vertika* in the coming three months.
- ✓ Many reforms are on to improve the academic and research in the institute.
- ✓ Faculty Research initiation grant of up to 10 lakhs is given to newly joined (external) faculty members.

	Confirmation of minutes of 28th Senate meeting held on 07th February 2023

As the minutes of the 28th Senate meeting (01/2023) held on 07th February 2023 at ABV-IIITMG Gwalior were circulated to all the members and no comments were received, it was deemed as confirmed.

Item 29.2	Action Taken Report (ATR) of 28th Senate Meeting

The Senate noted the Action Taken Report of 28th Senate.

Item 29.3	Conversion of regular PhD to part-time PhD

The proposed guidelines for conversion of regular PhD to part-time PhD was approved by the Senate. It reads as follows.

Any regular research scholar (institute or other sponsorship or project funded) who has cleared the comprehensive examination can opt for conversion to a part-time or external student if leaving the institute to work in any organization, subject to the recommendation of SRC and approval of the Chairman, Senate. However, the research scholar is required to produce NOC from his working organization. External students must have one supervisor from the parent organization where he is working/going to work. Nonetheless, part-time and external students must register physically for the semester and appear in the semester evaluations.

Item 29.4	List of students who have not registered in the second semester of academic year 2022-23

As proposed, discontinuation of the following students from their academic programs was approved by the Senate on account of non-registration in the even semester in the academic year 2022-23.

SN	Roll No	Student Name	Semester	Year	Branch
1	2022IMT-064	Kubde Dhnanjay Kashinath	II	2022	IMT
2	2021IMT-079	Raval Maheshbhai Jivabhai	II	2021	IMT

Item 29.5	List of students completed PhD and M. Tech. after the last Senate meeting held on 07th February 2023

The Senate approved the completion of degrees of following students after the last Senate meeting held on 07th February 2023.

SN	Name	Registration Number	Registration Semester / Date	Completion Semester / Date	Degree
1	Sneha Upadhyay	2017PAP-102	25 July 2017	24 March 2023	PhD
2	Monika Srivastava	2017PAP-101	25 July 2017	05 April 2023	PhD
3	Vijay Shankar Sharma	2019PAM-103	22 July 2019	10 April 2023	PhD

| 4 | K M Kavita | 2017IMG-069 | Jul – Dec 2017 | Jul – Dec 2022 | M. Tech. |

Item 29.6	Name change of the (a) Department of Applied Sciences. and (b) Department of Information Technology.

The Senate approved the name change of the department of Applied Sciences to *Engineering Sciences* and the Department of Information Technology to *Information and Communication Technology*.

Item 29.7	Discussion on new rules for end-semester evaluation of research scholars pursuing PhD.

The Senate approved the following rules for comprehensive examination of research scholars pursuing PhD.

Students in Ph.D. programs pursue their education across two semesters spread over an academic year. For semester thesis evaluation, the students are assessed for progress in their research work in that semester. Progress in research may involve efforts to develop a broader understanding of their discipline, literature review, experiment design, data collection, data analysis, preparation, submission, and publication of journal articles, thesis chapter writing, and preparation of the entire body of the thesis.

As a semester is spread across 16 weeks, the student's thesis evaluation measures the progress of his/her thesis work in the specified semester period. The quantum of work performed may be expressed as a "count," which becomes a basis for performance measurement. Therefore, it is proposed that a student's thesis work in a semester will be evaluated on four counts. Each count will be assessed as satisfactory (S) or unsatisfactory (X). Regular, including project-supported, Ph.D. students usually take 12-16 credits a semester, whereas part-time Ph.D. students take half of that each semester. A student may get satisfactory, unsatisfactory, or a combination of these as performance measures. For illustration, if a student registers for 16 credits, which is equivalent to 4 courses of thesis work, the student may get 4S (with no X), 3S (with 1X), 2S (with 2 X), 1S (with 3X), and 4X (with no S).

The proposed system aims to quantify performance in terms of four counts. Combining these four counts seems a better way to quantify the degree of satisfactory and unsatisfactory performance of a Ph.D. student. A student whose performance is not improving will be dealt with in the following manner:

(a) Regular Ph.D. Students (Both Institute Fellowship and project employee)

#	Degree of poor performance	Implication for student	Implication on student's fellowship
1	Accumulation of three (03) X	First warning	No reduction in institute fellowship
2	Obtains three (03) OR more X at a time in a semester		For institute fellowship students, discontinuation of institute fellowship for the next semester and full fellowship will resume only if the student obtains three (03) S at a time in the immediate next semester.
3	Accumulation of five (05) X	Second warning	For institute fellowship students, a 50 % reduction in fellowship for the remaining part of the program
4	Accumulation of six (06) or more but less than eight (08) X	Third warning	For institute fellowship students, Full fellowship will be stopped. However, the candidate can continue in the program without any fellowship.

5	Accumulation of eight (08) OR (more than 50% of registered credit of the semester) X at a time in any two semesters	Final action	Termination from the Ph.D. program

(b) Part-time Ph.D. Students

#	Degree of poor performance	Implication for student	Implication on student's fellowship
1	Accumulation of two (03) X	First warning	
2	Accumulation of five (05) X	Second warning	
3	Accumulation of six (06) or more but less than eight (08) X	Third warning	
4	Accumulation of eight (08) OR (more than 50% of registered credit) X at a time in any two semesters.	Final action	Termination from the Ph.D. program

Item 29.8	**Requirements to move to year *T* from the year (*T-1*)** (a) **pass all the credits till the year (*T-2*) where *T ≥ 3*, and** (b) **pass at least 50% of credits in year (*T-1*) (aggregated two semesters)**

(a) As the rule notified owing to of Senate resolution 24.12(b) for continuation to next year was not appropriate because it did not cover all the scenarios. Hence, the Senate approved it to change as follows.

"A student is required to pass all the credits till the year (*T-2*) to move to year T where T ≥ 3."

The above will be effective from 2022-23 batch.

(b) The Senate also approved, in addition to the above, that a student needs to pass at least 50% of credits of the year (*T-1*) (aggregated two semesters of the academic year) to move to year *T* because the above rule only is not sufficient (it has been found earlier that students register for the semester but do not appear/clear the courses). For example, if there are courses of 22 credits in the 5th semester and courses of 24 credits in the 6th semester, respectively, in the academic year 2023-24 for a student studying in the 3rd year, the student can move to 4th year only if he/she passes in the number of courses in 5th and 6th semester having aggregated credits 23. Moreover, students cannot take more than three backlog courses in a semester.

The above will be effective from 2023-24 batch.

Item 29.9	**Modification in the** (a) **lateral exit scheme for students enrolled in integrated post graduate program leading to B. Tech. (IT), and** (b) **BS (Mathematics and Scientific Computing) would be changed to B. Tech. (Mathematics and Scientific Computing) with intake of 30 seats since academic year 2023-24.**

(a) The Senate approved changing the guidelines for lateral exit scheme passed in Senate resolution 24.12(c) for students enrolled in integrated post graduate program that leads to exit after 4 years with a B. Tech. (IT) degree as follows.

"The students of the 5-year IPG program (B. Tech. (IT) + M. Tech. (IT)/MBA) shall have the option of lateral exit from IPG program after 4 years with a B. Tech. (IT) degree. The desirous students shall have to exercise their choice before the end of the 6th semester provided the student has (a) minimum CGPA 6.0 up to the 5th semester and (b) no active (uncleared) backlog till the submission of the application."

(b) The Senate approved the proposal of the Department of Applied Sciences to rename its approved BS (Mathematics and Scientific Computing) to B. Tech. (Mathematics and Scientific Computing) with an intake of 30.

Item 29.10	Noting items (a) **List of students who have opted for lateral exit from their IPG Program, and** (b) **A sad demise of Mr. K P S Vachaspathi (Registration number: 2022IMT-55)**

(a) The Senate approved the list of following students who have opted for lateral exit from their 5-years IPG Program leading to 4-years B. Tech. (IT).

SN	Registration No.	Name	Program in which admitted
1	2020IMG-002	Abhishek	IMG
2	2020IMG-008	Aman Vaishya	IMG
3	2020IMG-009	Ankit	IMG
4	2020IMG-020	Devansh Agarwal	IMG
5	2020IMG-028	Himanshu Kumar Shrivastava	IMG
6	2020IMG-040	Murari Javali Sai	IMG
7	2020IMG-044	Nikhil Ganesh Patil	IMG
8	2020IMG-057	Shadab Malik	IMG
9	2020IMG-063	Swahim Namdev	IMG
10	2020IMT-021	Ayushmaan Kaushik	IMT
11	2020IMT-035	Harsh Gupta	IMT
12	2020IMT-038	Harshvardhan Singh Tomar	IMT

(b) The Senate noted the sad demise of Mr. K P S Vachaspathi (Registration number: 2022IMT-55) because of drowning at his native place, Hyderabad.

Item 29.11	**Discussion on SPGC and SUGC preliminary reports on new curriculum design**

The Dean of Academic Affairs presented a preliminary report provided by the SPGC and SUGC on the new curriculums for various programs to implement them from July 2023. Below are the salient features.

1. It was decided to mention "early exit" in the transcript of those who opt for an early exit to enable the employers to distinguish such candidates from the regular candidates. The same is practiced at other institutions also, e.g., IIT Kanpur.
2. As the course "Differential Equation" is essential to engineers, it must be included in the mathematics courses named Liner Algebra in the first semester.
3. The credits for the Master's Thesis should be increased to make its importance appropriate. The total credits of M. Tech. Thesis Part–1 and Part–2 should accumulate to 27. Additionally, the existing nomenclature "MTP" needs to be changed to Master's Thesis–1 and Master's Thesis–2.
4. In the case of IMT, one course should be shifted from the 9th semester to the 8th semester.
5. Instead of floating courses for Minor in different disciplines separately, they must be put under the open elective buckets as far as possible.
6. It must be mentioned as "Minor degree in <discipline>" instead of "Minor degree in <discipline>."
7. It is required to go for a "major overhaul" of the course structure of B. Tech. in Mathematics and Scientific Computing with respect to the subjects' relevance to the program title. Presently it is too much oriented toward material science, electronics, etc. It is also required to maintain a suitable ratio among the subjects of mathematics and computing.
8. A careful inspection and changes are required in the structure of IMG in semesters 7-10. The current structure has an inappropriate density of management courses in these semesters. It is strongly recommended to include more IT subjects in the 7th/8th semesters. Overall, a justifiable ratio is to be maintained between the IT and Management subjects in these semesters.
9. Some relevant elective subjects from Mathematics & Scientific Computing may be floated to the EEE also.
10. It was observed that the courses in M. Tech. in Wireless Networks and Computing are more oriented towards communication. Hence, it was recommended to replace a few subjects related to communication with the subjects of computing in the electives section or new subjects of computing altogether.
11. The number of courses in the 2-year MBA is too heavy. Many courses have a lot of intersections. It has taken total credits to 109, whereas for Master's programs in Engineering, the total credits are approximately 75. Therefore, it is required to adjust the courses and their contents to make the program appropriate as far as possible.

Item 29.12	Academic calendar of odd semesters of academic year 2023-24

The Senate approved the academic calendar as provided in the Annexure – I.

Item 29.13	Change in the grade sheet entries

As the grade sheets provided to the students in case of backlog subjects create confusion, the Senate approved changing the entries of the same as follows to eradicate the confusion.

The backlog subject will be marked with an "F" grade in the semester in which the student has failed the subject. In the latter semester, when the student passes that subject, it will be marked with the obtained grade in the semester in which he/she has passed the course. The SGPA and CGPA will be calculated accordingly without changing previous semester entries.

Item 29.14	Suggested names for Honoris Causa Degree in Convocation 2023

The Senate recommended the following eminent personalities to be considered for honoris causa (DSc degree) in Convocation 2023.
1. Dr. Narendra Krishna Karmaker (Mathematician)
2. Dr. Anil Kakodker (Nuclear Physicist and Mechanical Engineer)
3. Dr. Anand Deshpande (Founder, Chairman and Managing Director, Persistent Systems)
4. Dr. Rajagopala Chidambaram ((Nuclear Physicist)
5. Dr. Krishnaswamy Kasturirangan (Space Scientist)

Item 29.15	Nomination of new senate member in place of Dr. Rajiv Jyoti

The Senate approved Mr. Atanu Roy (Group CIO – Biocon) as new member of senate in place of Dr Rajiv Jyoti.

Item 29.16	Ratification for (a) admission of Nepalese students in various disciplines in B. Tech. and M. Tech., MBA, and PhD (Engineering/Management) (b) PhD selection criteria for engineering disciplines and MBA (c) Seat Matrix for B. Tech. and IPG students for the academic year 2023-24.

The ratification items are as follows.
1. The institute has offered to provide admission to the Nepalese students through Compex, GSS, HJBSS, and SJSS schemes in our B. Tech., M. Tech., and PhD programs as follows. Kindly Further details are provided in Annexure–II.
   - ✓ B. Tech. (CS)   : 03
   - ✓ B. Tech. (EE)   : 02
   - ✓ B. Tech. (MSC)   : 02
   - ✓ MBA   : 05
   - ✓ M. Tech. (WNC)   : 02
   - ✓ M. Tech. (ICS)   : 02
   - ✓ M. Tech. (VLSI)   : 02
   - ✓ PhD (Engineering/Management): 04

2. There have been a few changes in the selection criteria for admission to PhD in engineering disciplines and MBA for the selection in July 2023 for the academic year 2023-34. They are provided in Annexure–III and IV, respectively.

3. Seat Matrix for admission to the B. Tech. and IPG programs is provided in Annexure–V.

The Senate ratified the same.

Item 29.17	Any other Agenda with the permission of Chair

(a) As Prof. G. K. Sharma, who is a senate nominee to BoG, will retire in August 2023 and is going on leave for more than 2 months from May 2023, the Senate approved the name of Prof. Mahua Bhattacharya in place of Prof. G. K. Sharma as senate nominee to the BoG.
(b) The Senate approved the semester withdrawal of Jogesh Soni (IMT-2021046).

(c) A request for a new elective on Blockchain Technology (3-0-0), which is an emerging area and is requested by the students, has been proposed by the Department of Computer Science and Engineering. The senate approved offering this elective and asked the Dean of Academic Affairs to assign a course code for the same.

Item 29.18	Date of Next Meeting

It has been decided that the next Senate meeting shall take place in June/July 2023 just before the convocation 2023.

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

Chairman, Senate

Registrar In-charge

Academic Calendar for Odd Semesters (July – December 2022)
Academic Year: 2023-24

Reporting of new Ph.D. entrants at the institute	July 22, 2023 (Sat)
Registration of Ph.D. scholars and M. Tech., MBA, IPG and B. Tech. (CSE) students*	July 24, 2023 (Mon)
Classes begin for Ph.D. scholars and M. Tech., MBA, IPG and B. Tech. (CSE) students	July 25, 2023 (Tue)
Registration of B. Tech. and IPG new batch (2023-24)*	Aug 01, 2023 (Tue) (Tentative)
Classes begin for B. Tech. and IPG new batch (2023-24)	Aug 02, 2023 (Wed) (Tentative)
Last date for add/drop elective course(s)	Aug 07, 2023 (Mon)
Evaluation of Colloquium and Internship (ITIT-5101, IMIT-2999, MBMG-6993, and BCCS-4105)	Aug 11 (Fri) – 12 (Sat), 2023
Evaluation of B. Tech. Project (ITIT-3999, and IMIT-3999) and Minor Project (BCCS-2999)	Aug 18 (Fri) – 19 (Sat), 2023
Minor examinations (Theory)	Sept 16 (Sat) – 20 (Wed), 2023
Minor examinations (Laboratory) [During laboratory class slots]	Sept 25 (Mon) – 29 (Fri), 2023
Return of corrected answer scripts / display of minor examination marks for theory and lab courses	Oct 03, 2023 (Tue)
Last date of application for re-minor examination (Theory and laboratory)	Oct 03, 2023 (Tue)
Re-minor examination (For the cases of students who remained absent on medical ground and approved by competent authority) [Fee as per regulation of the institute]	Oct 05 (Thu) – 06 (Fri), 2023
Minor (mid semester) evaluation of IPG/PG (M. Tech./MBA) Projects	Oct 06 (Fri) – 07 (Sat), 2023
Warning to the attendance deficit students by Course Coordinator and intimation to the Academic Section	Oct 20, 2023 (Mon)
Mid semester break	Oct 21 (Sat) – 29 (Sun), 2023
Collection of final feedback forms	Nov 14 (Tue) – 16 (Thu), 2023
Major examinations (Laboratory)	Nov 16 (Thu) –18 (Sat), 2023
Last day of classes	Nov 24, 2023 (Fri)
Display of final attendance deficit students by Course Coordinator and intimation to the Academic Section	Nov 25, 2023 (Sat)
Major examination	Nov 26 (Sun) – Dec 04 (Mon), 2023
Last date of application for re-major examination (Theory and laboratory)	Dec 05, 2023 (Tue)
Re-major examination (For the cases of students who remained absent on medical ground and approved by competent authority) [Fee as per the regulation of the institute]	Dec 07 (Thu) – 08 (Fri), 2023
Major evaluation of IPG/PG (M. Tech. / MBA) Projects	Dec 8 (Fri) - 09 (Sat), 2023
Submission of grades to the HoD	Dec 12 (Tue), 2023
Moderation of grades	Dec 13, 2023 (Wed)
Submission of grades to the Academic Section after moderation	Dec 14, 2023 (Thu)
Progress report presentation of Ph.D. scholars	Dec 15 (Fri) – 19 (Tue), 2023
Vacation (For Faculty members only)	Dec 20 (Wed) – 31 (Sun), 2023
Registration for even semester of Ph.D. scholars and M. Tech., MBA, IPG and B. Tech. students*	Jan 02, 2023 (Tue)

* Refer to the notification ABV-IIITMG/DOAA/Notification/2022-23/28 dated 10 March 2023 for late registration (https://www.iiitm.ac.in/index.php/en/academics-final/policy-for-late-registration)

Subject: Admission of Nepalese students in SII partner institutions through Compex, GSS, HJBSS, SJSS Schemes for the AY 2021-2022

Ed. CIL is in the process of placing the Nepal students under different scholarships (Compex, GSS, HJBSS, SJSS Schemes) being sponsored by the Ministry of External Affairs for the academic year 2023-2024.

These scholarships related to Admission into the following mentioned courses:
- ✓ B. Tech. (with branch)
- ✓ MBA
- ✓ M. Tech. (with branch)
- ✓ Ph.D. (with Field/specialization)

Institution Charges for students enrolled under these schemes will be paid completely by Ed. CIL (approved from MEA) under following conditions:
- ✓ Institution/Tuition Fees per annum (inclusive of all institution/university charges, exam fees, convocation charges) will be paid through Ed. CIL.
- ✓ All the institutions participating in COMPEX are requested mandatorily display the fees on their website. Fees chargeable per student should be the same as displayed on the website. Invoices raised by institutes will be reimbursed tentatively within a year after the date of submission of invoice. Ed. CIL will be the only POC regarding the payments.
- ✓ Non A.C. Hostel Accommodation Charges on twin sharing basis (excluding mess charges). The mess fees will be settled / paid by the concerned student directly to the institution.
- ✓ Insurance, books, any kind of uniform, gym/swimming/or any other activities are not part of scholarship. It will be settled directly by the student.
- ✓ All claims by the institution will be in INR. Fees confirmed in the first year during admission will stay the same throughout the tenure of the student.

We may agree to offer seats to the aforesaid programs as under:
- ✓ B. Tech. (CS)   : 3 seats
- ✓ B. Tech. (EE)   : 2 seats
- ✓ B. Tech. (MCS)   : 2 seats
- ✓ MBA   : 5 seats
- ✓ M. Tech. (CN)   : 2 seats
- ✓ M. Tech. (IS)   : 2 seats
- ✓ M. Tech. (VLSI)   : 2 seats
- ✓ PhD (IT/Management)   : 4 seats

The proposed fee for the programs are as under.
- ✓ Annual academic fees: 3500 USD
- ✓ Annual Hostel and Mess fees: 1500 USD
- ✓ Annual total fees: 5000 USD

In the interaction meeting with the Honorable Director regarding Ph.D. admission, the following changes have been incorporated in the upcoming advertisement for the odd semester 2023-24.

In the previous advertisement, Even-Sem 2022	Upcoming advertisement, odd-Sem, 2023
The requirement for GATE/NET can be exempted for the candidates having both the Master's degree and B. Tech. from Centrally Funded Technical Institutions (CFTIs) with CGPA 8.0 or above at B. Tech. level.	The requirement for GATE/NET can be exempted for the candidates having the Master's degree and B. Tech. with CGPA 8.0 or above from CFTIs.
Exceptionally good candidates having the bachelor's degree from CFTI with CGPA 8.0 or above may also be considered for the Ph.D. admission.	Exceptionally good candidates having a bachelor's degree with CGPA 8.0 or above and a valid GATE score (except B. Tech. from CFTIs) may also be considered for the Ph.D. admission.

Looking into the raised concerns following updates are proposed into the *Eligibility Requirement for Doctoral (Ph. D) Program in Management.*

1. Candidates with B.E or B. Tech. equivalent with 75% marks or 8.0 CGPA on a 10-point scale from any recognized Indian university are eligible. GATE requirement is waived for candidates from CFTI with 8.0 CGPA. This change is proposed to make eligibility more inclusive.

2. Candidates with M. Tech./M.E./M.D./ M.Sc./MBA/M.A./MBBS or equivalent with First division (minimum 60% marks) or 6.75 CGPA on a 10-point scale are eligible. This change is proposed to streamline marks related requirements in the eligibility.

A summary statement of details is as follows.

Doctoral (Ph.D.) Program in Management

SN	Requirement of educational qualification*	Requirement of national level examination
1	M. Tech./M.E./M.D. or equivalent with First division (minimum 60% marks) or 6.75 CGPA on a 10-point scale.	Possess GATE score or equivalent examination for medicine.
2	M.Sc./MBA/M.A./MBBS or equivalent with First division (minimum 60% marks) or 6.75 CGPA on a 10-point scale.	National level examinations like CSIR/UGC NET or JRF/ICAR/ICMRIDST fellowship) or having valid CAT/ GMAT/ GRE score
3	B.E./B. Tech. equivalent with 75% marks or 8.0 CGPA on a 10-point scale.	Possess a valid GATE score. GATE requirement is waived for candidates from CFTIs with CGPA 8.0 or above

Course work requirement:

Course work requirement is in the range of 12-30 credits and may spread across 4 to 10 courses. Suggested number of courses for various academic backgrounds are provided in the parenthesis: M. Tech./MBA (4), MSc/MA (6), B. Tech. (10). These will be implemented through department level DPGC and student research committee (SRC).

*Relaxation of 5% in marks or 0.5 in CGPA is admissible to candidates of SC. ST and PwD categories.

Part-time candidates: Minimum qualification for these candidates is the same as for full-time candidates except that the requirement of qualifying in a national examination is waived off. Employment-related criteria will be as per the existing PhD ordinance of ABV-IIITM Gwalior.

Short listing criteria: The department may apply additional criteria. This criterion will be called the short-listing criteria and will be used to select candidates to be called for a written test and personal interview at the department. These criteria are likely to change in every cycle.

ABV-IIITM Gwalior
Seat Matrix (Academic Year 2023-24)

Institute Code	Institute Name	Program Code	Program Name	Seat Pool (State Quota or Other State/All India Quota)	Seat Pool (Gender-Neutral or Female-only)	OPEN	OPEN-PwD	GEN-EWS	GEN-EWS-PwD	SC	SC-PwD	ST	ST-PwD	OBC-NCL	OBC-NCL-PwD	Total (includes Female Supernumerary)	Seat Capacity	Female Supernumerary
301	ABV-Indian Institute of Information Technology and Management Gwalior	4110	Computer Science and Engineering (4 Years, B. Tech.)	All India	Gender-Neutral	26	1	6	0	8	1	4	1	16	0	75	63	12
				All India	Female-only (including Supernumerary)	5	0	1	0	2	0	1	0	3	0	-	-	-
		New	Electrical and Electronics Engineering (4 Years, B. Tech.)	All India	Gender-Neutral	13	1	3	0	4	0	2	0	8	1	40	32	8
				All India	Female-only (including Supernumerary)	3	0	1	0	1	0	1	0	2	0	-	-	-
		New	Mathematics and Scientific Computing (4 Years, B. Tech.)	All India	Gender-Neutral	10	1	2	0	3	0	2	0	6	0	30	24	6
				All India	Female-only (including Supernumerary)	2	0	1	0	1	0	0	0	2	0	-	-	-
		5902	Integrated Post Graduate Program (5 Years, B. Tech. (IT) + M. Tech. (IT))	All India	Gender-Neutral	29	0	7	0	10	1	5	0	19	1	90	72	18
				All India	Female-only (including Supernumerary)	8	1	2	0	2	0	1	0	4	0	-	-	-
		5903	Integrated Post Graduate Program (5 Years, B. Tech. (IT) + MBA)	All India	Gender-Neutral	22	0	4	0	6	0	3	0	12	1	60	48	12
				All India	Female-only (including Supernumerary)	5	0	1	0	2	0	1	0	3	0	-	-	-
					Total	123	4	28	0	39	2	20	1	75	3	295	239	56