



ABV - Indian Institute of Information Technology & Management Gwalior

Minutes of the 34th (02/2024) Meeting of Senate of ABV-IITM, Gwalior

A meeting of 34th (02/2024) Senate of ABV-IITM, Gwalior was held on April 23, 2024 (Tuesday) at 15:00 Hours in the Board Room, Admin Building of the Institute. The following were present during the meeting.

1. Prof. Sri Niwas Singh	:	Chairman
2. Prof. Kripa Shankar, IIT Kanpur	:	Member
3. Prof. Chandrashekhar Rao, IIT Delhi	:	Member (Online)
4. Prof. Santosh K. Vishvakarma, IIT Indore	:	Member (Online)
5. Mr. Kunal Kapoor, Sun Pharma, Mumbai	:	Member (Online)
6. Mr. Anurag Upadhyay	:	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. Ajay Kumar, HoD ES	:	Member
21. Prof. Gaurav Agrawal	:	Member
22. Prof. K K Pattanaik, Chairman, SUGC	:	Member
23. Dr. Vivek Tiwari, Chairman, SPGC	:	Special Invitee
24. Dr. Anjali, AP	:	Special Invitee
25. Mr. K K Tiwari, Registrar	:	Secretary

Mr. Atanu Roy could not join the meeting and granted the leave of absence. Chairman, Senate welcomed all the members of the senate, special invitees, and senate secretary.

The item wise minutes of the meeting of following agenda points are as follows:

Item No	Description of Items
Item 34.0	Opening remarks by Chairman Senate
Item 34.1	Confirmation of minutes of 33 rd Senate meeting held on 17.01.2024
Item 34.2	Action Taken Report (ATR) of 33 rd Senate meeting
Item 34.3	Approval of Course Completion / Degree to be Awarded
Item 34.4	Approval of Admission Withdrawal
Item 34.5	Approval of Academic Calendar Odd Semester 2024-25
Item 34.6	Ph.D. Assistantship Rule Recommendation
Item 34.7	Approval of Yearly Grade Sheet Format

Item 34.8	Approval of Degree Certificates Format
Item 34.9	Template Approval and Uploading Data on NAD
Item 34.10	List of students who have opted for lateral exit from their IPG Program
Item 34.11	Senate Co-opted members to Senate
Item 34.12	Senate nominee to the BoG
Item 34.13	Discussion on Convocation 2024, Name for Honoris Causa (DSc Degree) and Chief Guest
Item 34.14	Ratification of Coordinator & Co-coordinator of JoSA/CSAB & CCMT 2024 counselling
Item 34.15	To note the reports of Council of Academic & Research (CAR) of the Departments
Item 34.16	Any other Agenda with the permission of Chair
Item 34.17	Date of next meeting

Item 34.0	Opening remarks by the Chairman Senate
------------------	---

- HEFA loan is approved, and construction of Hostel is started. Construction of mini-Health Centre has also started.
- Prof Joydip Dhar went to Bangladesh regarding SII program to attract the students, organized by EdCil, MED.
- Following Events are organized in the institute:
 - 2nd IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI-2024) is organized during March 14-16, 2024.
 - Two-day National seminar on Climate Change and Renewable Energy Integration towards Net Zero during 16th and 17th March 2024.
 - Nine short term courses/FDP are organized during January to April 22, 2024.
- The first phase of MBA admission is completed, and second phase has been started. Institute may go for one spot round during July 2024.
- PhD admission advertisement has been done and selection will be done during May 18-19, 2024.
- Convocation is planned in the third week of July 2024.
- Leaflet (4-pages) are prepared and are given to HoDs, Deans, etc.
- Aurora, a cultural event of ABV-IIITM Gwalior, was organized during March 15-17, 2024 after 5 years.

Item 34.1	Confirmation of minutes of 33rd Senate meeting held on 17.01.2024
------------------	---

Minutes of the 33rd (01/2024) Senate meeting held on January 17, 2024, at ABV-IIITM Gwalior were circulated to all the members. Few comments were received from the members and after incorporating the minor suggestions, the minutes of the meeting were again circulated on which no comments received; therefore, the minutes of the 33rd Meeting of the Senate are confirmed as re-circulated. Based on the discussion with JoSSA authorities, there are minor changes in the Seat Allocation Matrix for JoSAA-2024 (First Page of Annexure-3 of agenda Item 33.11). The revised Seat Allocation Matrix for JoSAA-2024 is attached at **Annexure-V**



Item 34.2	Action Taken Report (ATR) of 33rd Senate meeting.
------------------	---

The Senate noted the Action Taken Report of 33rd (01/2024) Senate meeting.

Item 34.3	Approval of Course Completion / Degree to be Awarded
------------------	---

The Senate approved and confirmed the award of degree to following students who defended his/her thesis successfully after the last Senate [33rd (01/2024)] meeting held on 17th January 2024.

SN	Name	Roll Number	Registration Date	Completion Date	Degree
1	Ms. Charu Goyal	2018PMG-102	23.07.2018	19.01.2024	PhD
2	Ms. Aishwarya Gupta	2019PIT-101	22.07.2019	27.02.2024	PhD
3	Ms. Chetanya Singh	2020PMG-301	15.12.2020	11.03.2024	PhD
4	Mr. Anurag Singh Tomar	2020PIT-202	10.08.2020	20.04.2024	PhD

Item 34.4	Approval of Admission Withdrawal
------------------	---

The Senate approved the request of **Mr Brahmanapelli Akshaya** for admission withdrawal course on 08/04/2024 due to health issues.

Item 34.5	Academic Calendar for Odd Semester 2024-25
------------------	---

The Senate approved the academic calendar for odd semester of academic year 2024-25 as Given in **Annexure-I**.

Item 34.6	Ph.D. Assistantship Rule Recommendation (Rule No. 27)
------------------	--

The assistantship for full-time research scholars with TA/Fellowship/Financial support routed through the Institute who submit their thesis till the end of the 8th semester may continue to avail of their financial support until the date of their Ph.D Viva Voce Examination or the end of the 8th semester, whichever is earlier.

In case the candidate is not able to complete the work in eight semesters, he/she may be paid 50% of the assistance without any TA Assignment for the next two semesters based on the recommendation of a committee duly constituted for the purpose. However, if a candidate request for the full assistantship, he/she may be allowed with TA assignment, if constituted committee recommends. In no case, the assistantship will be given after 10 semesters.

The Senate approved the above rule for PhD assistance ship.

Item 34.7	Approval of Yearly Grade Sheet Format
------------------	--

It was discussed to issue grade sheets to the students, year wise instead of semester wise. This shall save the number of grade sheets issued resulting in saving of paper, space for storage and stationery without any detrimental impact on the academic requirements of the student and the institute. This will also reduce the grade sheet of summer semester. Some important features of year wise grade card are:

1. It shall basically contain two consecutive semesters starting with odd semester. If summer term is availed by a student, it shall also be reflected in the grade card of the academic session in which the summer term is availed.
2. The Course type is indicated in the grade card.
3. Cumulative credits are shown for each semester.
4. Backlog courses, when passed, shall show in the grade card of the semester in which it is passed.
5. The SGPA shall be calculated on the basis of the courses for which the student has appeared in the semester and grade card has been issued.
6. CGPA shall be calculated on the basis of cumulative credits that the student is required to earn up to that semester normally.
7. Institute logo as watermark in the background.

The senate examined the given templates for yearly grade sheets and approved the same. These grade sheet formats are placed at **Annexure-II**.

Item 34.8	Approval of Degree Certificates Format
------------------	---

The degree certificate issued to students was examined by a committee constituted for revision as per other CFTI's as institute degree certificates are not having proper security features. The committee recommended revising the format of the certificates and added the security features so that tampering and duplicity may be avoided since degree certificates are of the highest importance to the institute and to the student.

The senate examined the given templates for Degree Certificates and approved the same. These Degree Certificates are placed at **Annexure-III**.



Item 34.9	Template Approval and Uploading Data on NAD
------------------	--

In pursuance of D.O. no F.1-50/2021(ABC/NAD), dated 21 Feb 2023 where a request was made by UGC to upload the academic data of students on Digi-locker (Implemented through National Academic Depository (NAD) which may intern be bound to the student's ABC id, Institute has been onboarded on Digi locker and ABC ID of around 1100 students at the Institute have been obtained. The academic degree certificate of the students who shall pass from 2024 onwards may be uploaded and the suitable format of the certificate as chosen from among the templates available on Digi locker.

The senate examined the given templates for NAD and approved the same. These templates are placed at **Annexure-IV**.

Item 34.10	List of students who have opted for lateral exit from their IPG Program
-------------------	--

The Senate approved the lateral exit of following students from 2021 batch except Sr. No.-29 (2021HMT-53- Korampalli Jaya Satwik) who is having an active backlog.

Sr, No.	Roll No.	Name	Programme
1	2021IMG-01	Aakarshit Doda	IMG
2	2021IMG-03	Akhand Pratap Mall	IMG
3	2021IMG-05	Aman Tripathi	IMG
4	2021IMG-13	Anurag Mandloi	IMG
5	2021IMG-15	Aradhya Shrivastava	IMG
6	2021IMG-18	Avijeet Jain	IMG
7	2021IMG-19	Ayush Bipin Borage	IMG
8	2021IMG-20	Chandra Shekhar Kumar	IMG
9	2021IMG-21	Dariksha	IMG
10	2021IMG-23	Dev Kudawla	IMG
11	2021IMG-24	Gaurav Kumar	IMG
12	2021IMG-25	Harikishan Yadav	IMG
13	2021IMG-26	Himanshu Sharma	IMG
14	2021IMG-28	Ishpreet Kaur	IMG
15	2021IMG-34	Muthiah Sivavelan S	IMG
16	2021IMG-37	Panchashil Khobragade	IMG
17	2021IMG-39	Pawar Anushka Kishor	IMG
18	2021IMG-40	Pradhumn Agarwal	IMG
19	2021IMG-50	Riya Jain	IMG
20	2021IMG-52	Sakshi Deepak Kulkarni	IMG
21	2021IMG-54	Satyabrat Ojha	IMG
22	2021IMG-56	Shaik Musharuff	IMG
23	2021IMG-57	Shashi Kiran Bharti	IMG
24	2021IMG-63	Vineet Singh	IMG
25	2021IMG-64	Yana Gupta	IMG
26	2021IMG-66	Yuvraj Kumar	IMG
27	2021IMG-67	Zinzurde Pranav Vinod	IMG
28	2021IMG-69	Rishikesh Kumar Singh	IMG
29	2021HMT-53	Korampalli Jaya Satwik	HMT

Item 34.11	Senate Co-opted members to Senate
-------------------	--

As per the clause 16(g) of IIIT Act 2014, following two persons are co-opted from industry/alumnus by senate for two years from the date of issue of letter to them.

1. Ms. Neelima Naidu, Client Partner in Fractal.ai
2. Mr Aniruddh Srivastav, Director of Aluveraz and Marshall

The Senate appreciated the contribution made by the outgoing members namely Mr. Kunal Kapoor (IPG-M. Tech 2009 Pass Out) and Mr. Anurag Upadhyay (2012 Pass out)

Item 34.12	Senate Nominee to the BoG
-------------------	----------------------------------

The term of Prof. Joydip Dhar as Senate nominee to BoG is ending on 20th June 2024. A new member is to be nominated from the Senate as the member of the Board of Governors of ABV-IIITM Gwalior as per the provisions of 13 (2) (h) of the IIIT Act 2014.

The Senate approved the name of **Prof Anurag Srivastava**, Department of Engineering Science as Senate Nominee to the BoG for a term of two years w.e.f. 21.06.2024. The Senate appreciated the contribution made by the outgoing members Prof. Joydip Dhar.

Item 34.13	Discussion on Convocation 2024, Name for Honoris Causa (DSc Degree) and Chief Guest
-------------------	--

Convocation for passing out batch 2024 is tentatively scheduled in July 2024. The tentative dates are the third week of July 2024. The senate is requested to suggest possible names for Chief Guest.

1. Shri Anand Deshpande, CMD Persistent Technology
2. Prof. CNR Rao, Recipient of Bharat Ratna
3. Mr. Nandan Nilekani, Co-founder, Infosys

The senate members also suggested the following names for the honoris causa (DSc degree) in Convocation 2024.

1. Er VK Saraswat, Member Niti Ayog, New Delhi
2. Mrs Sudha Murthy, Chairperson Infosys Foundation
3. Prof. B K Karmakar, USA



Item 34.14	Ratification of Coordinator & Co-Coordinator of JoSA/CSAB & CCMT 2024 counselling
-------------------	--

The Senate ratified the approval of Director for the following faculty members as coordinator and co-coordinator for JoSSA/CSAB 2024 counselling and CCMT 2024 counselling.

A) For JoSSA/CSAB 2024 counselling.

1. Prof. Joydip Dhar - Coordinator, JoSSA/CSAB 2024
2. Dr. Vinal Patel - Co-Coordinator, JoSSA/CSAB 2024

B) For CCMT 2024 counselling.

1. Prof. Pankaj Srivastava - Coordinator, CCMT 2024
2. Dr. Somesh Kumar - Co-Coordinator, CCMT 2024

Item 34.15	To note the reports of Council of Academic & Research (CAR) of the Departments
-------------------	---

The Senate noted the minutes of CAR reports of various departments.

Item 34.16	Creation of Research Centers
-------------------	-------------------------------------

An agenda for creation of three (3) Research centers namely

- (a) Center for Autonomous Systems (CAS)
- (b) Center for Biomedical Research (CBR)
- (c) Center for Indian Knowledge System (IKS)

was placed before the Senate for consideration and approval. The proposal for each center was explained by the concerned faculty members present and Director. After detailed deliberations, the Senate approved the creation of the three (3) Research Centers as per Agenda item.

Item 34.16	Any other Agenda with the permission of Chair
-------------------	--

(A) Lateral Exit of Mr Kovid Gore (2018 IMT-047) after 6 years.

One student, Mr. Kovid Gore bearing Reg No. 2018IMT-047 has requested for exit from IMT program and award B.Tech degree in Information Technology. He stated that he will complete the requirements of B.Tech Degree.


The Senate deliberated the case and approved the request of Mr. Kovid Gore subject to adherence of notification no- ABV-IIITMG/DOAA/Notification/2022-23/21 dated 29 December 2023 of this Institute.

Item 34.17	Date of Next Senate Meeting
-------------------	------------------------------------

It has been decided that the next Senate meeting shall take place in July 2024.

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


Registrar & Secretary Senate


Chairman, Senate



ABV-Indian Institute of Information Technology and Management Gwalior

Academic Calendar: Odd Semester (July 2024 to December 2024)

Last date for Branch Change for 2023 batch UG Students (application by email)	July 17, 2024 (Wed)
Registration of new MBA + Ph.D. entrants at the institute	July 23, 2024 (Tue)
Registration of old Ph.D., MTech, MBA, IPG, BTech(CSE, EEE, MSC) students	July 24, 2024 (Wed)
Classes begin for old Ph.D., MTech, MBA, IPG, BTech (CSE, EEE, MSC) students, New MBA and PhD	July 25, 2024 (Thu)
Late Registration for all students IPG, MBA, MTech, & PhD with Penalty #	July 29, 2024 (Mon)
Last date for add/drop elective course(s) B Tech, IMT/IMG MTech and MBA (Before 2024-25 Batch)	Aug 07, 2024 (Wed)
Registration of B. Tech. and IPG new batch (2024-25)	Aug 12, 2024 (Mon) Tentative
Registration of new entrants of M. Tech. at the institute	Aug 13, 2024 (Tue) Tentative
Classes begin for B. Tech. and IPG new batch (2024-25)	Aug 14, 2024 (Wed) Tentative
Evaluation of Colloquium and Internship (ITIT-5101, IMIT-2999, MBMG-6993, and BCCS-4105) (Pre-Final & Final year students)	Aug 23 (Fri) – 24 (Sat), 2024
Evaluation of B. Tech. Project (ITIT-3999, and IMIT-3999) and Minor Project (BCCS-2999) (pre-final year students)	Aug 30 (Fri) – 31 (Sat), 2024
Mid-semester Examinations (Laboratory) [During laboratory class slots]	Sept 18 (Wed)–21 Sept(Sat),2024
Mid-Semester Examinations (Theory)	Sept 23(Mon)–28 Sept (Sat),2024
Application for re-mid-Sem examination (Theory and laboratory) *	Sept 30, 2024 (Mon)
Re-mid-Sem examination (For the cases of students who remained absent on medical ground and approved by competent authority) [Fee as institute rule]	Oct 03 (Thu) – 04 (Fri), 2024
Display / corrected answer scripts of mid examination marks for theory and lab courses	Oct 05, 2024 (Sat)
Mid semester evaluation of IPG/PG (M. Tech./MBA)Projects (Final year)	Oct 11 (Fri) – 12 (Sat), 2024
Mid semester break	Oct. 27 (Sun) – 03 Nov. (Sun), 2024
Collection of final feedback forms	Nov 13 (Wed) –19 (Tue),2024
End-semester Examinations (Laboratory)	Nov 20 (Wed) –23 (Sat), 2024
End of classes	Nov 22, 2024 (Fri)
Display of attendance deficit students by Course Coordinator and intimation to the Academic Section	Nov 23, 2024 (Sat)
Display of pre-end-semester marks by course coordinators	Nov 23, 2024 (Sat)
End Semester Examinations (Theory)	Nov 25 (Mon) – Dec 03 (Tue),2024
Application for Re-End semester examination (Theory and laboratory) *	Dec 04, 2024 (Wed)
Re- End-semester 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 06 (Fri) – 07 (Sat), 2024
Major evaluation of IPG/PG (M. Tech. / MBA) Projects	Dec 09 (Mon) – 10 Dec (Tue), 2024
Progress report presentation of Ph.D. scholars	Dec 11 (Wed) – 16 Dec (Mon), 2024
Moderation of all grades by HoDs	Dec 16, 2024 (Mon)
Submission of grades to the Academic Section after moderation	Dec 17, 2024 (Tue)
Vacation (For Faculty members only)	Dec 20 (Fri)–31 Dec (Tue),2024
Registration for even semester BTech., IPG, MBA, MTechand PhD students	Jan 01, 2025 (Wed)
Classes begin	Jan 02, 2025 (Thu)
Late Registration for all students IPG, MBA, M. Tech, & PhD with Penalty #	Jan 06, 2025 (Mon)

*Only on the genuine/medical ground/approved by the Competent Authority, as per Institute norms.

Refer to the notification ABV-IIITMG/DOAA/Notification/2022-23/28 dated 10 March 2023 for late registration

Note: Academic Calendar dates are indicative and may vary due to circumstantial conditions prevailing at that time.



अटल बिहारी वाजपेयी भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर
Atal Bihari Vajpayee Indian Institute of Information Technology and Management, Gwalior
(An Institute of National Importance under Ministry of Education, Government of India)

Serial No.
ANNEXURE-11

Bachelor of Technology – First Year
Computer Science & Engineering

Name of Student : AMIT RAMAN
Father's Name : DHANESHWAR PRASAD

Roll No. : 2019BCS-007
Academic Year: 2019 – 2020

Code	Course	L-T-P	Credits	Grade
BCAS-1101	Engineering Physics	3-0-0	3	B
BCAS-1102	Mathematics-I	3-1-0	4	B
BCCS-1101	Computer Programming: Concepts and Practice	3-0-0	3	B
BCCS-1102	Foundations of Computer Science	2-0-2	3	B(-)
BCHS-1101	Communication Skills	2-0-0	2	B(-)
BCHS-1102	Ethics and Human Values	2-0-0	2	B(-)
BCAS-1103	Engineering Physics Lab	0-0-2	1	B(-)
BCCS-1103	Computer Programming Lab	0-0-4	2	B
BCHS-1103	Communication Skills Lab	0-0-2	1	A(-)
BCHS-1105	Sports & Physical Education	1-0-2	2	B

Total Credits : 23

Code	Course	L-T-P	Credits	Grade
BCAS-1201	Mathematics-II	3-1-0	4	B
BCCS-1201	Data Structures	3-0-0	3	C
BCCS-1202	Data Base Systems	3-0-0	3	C
BCAS-1202	Discrete Mathematical Structures	2-1-0	3	B
BCCS-1203	Digital Circuits System	3-0-0	3	B
BCHS-1201	Principles and Practices of Management	3-0-0	3	B
BCCS-1204	Data Structures Lab	0-0-2	1	B
BCCS-1205	Digital Circuits System Lab	0-0-2	1	A(-)
BCCS-1206	Data Base Systems Lab	0-0-2	1	C

Total Credits : 22

Semester	I	II	III	IV	Summer Term	V	VI	VII	VIII
Cumulative Earned Credits	23	45	-	-	-	-	-	-	-
CGPA	7.70	7.56	-	-	-	-	-	-	-

Prepared By:

Print Date: April 25, 2024

रिजिस्ट्रारनामृतं ज्ञानम्
Checked By:

Joint Registrar (Academics)

Grade	A	A(-)	B	B(-)	C	C(-)	D	F	I
Grade Points	10	9	8	7	6	5	4	0	-

Grade Point Average (GPA) = $(\sum(\text{Number of Credits} \times \text{Grade Point})) / (\sum \text{Numbers of Credits})$

अटल बिहारी वाजपेयी भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

Atal Bihari Vajpayee Indian Institute of Information Technology and Management, Gwalior

Serial No.

(An Institute of National Importance under Ministry of Education, Government of India)

Bachelor of Technology – Second Year
Computer Science & Engineering

Name of Student : **AMIT RAMAN**

Father's Name : **DHANESHWAR PRASAD**

Semester - Third

Roll No. : **2019BCS-007**

Academic Year: **2020 – 2021**

Semester - Fourth

Code	Course	L-T-P	Credits	Grade
BCAS-2101	Probability and Statistics	3-0-0	3	B
BCCS-2101	Analysis and Design of Algorithms	3-0-0	3	B
BCCS-2102	Computer Organization and Architecture	3-0-0	3	B
BCCS-2103	Operating System	3-0-0	3	A(-)
BCCS-2104	Object Oriented Programming Language	3-0-0	3	B(-)
BCHS-2101	Environmental Sciences	2-0-0	2	A(-)
BCCS-2105	Analysis and Design of Algorithms Lab	0-0-2	1	B
BCCS-2106	Operating System Lab	0-0-2	1	B
BCCS-2107	Object Oriented Programming Language Lab	0-0-2	1	B(-)
Total Credits : 20				
SGPA : 7.70 / 10.00				

Code	Course	L-T-P	Credits	Grade
BCCS-2201	Theory of Computation	3-0-0	3	C
BCCS-2202	Artificial Intelligence	3-0-0	3	B(-)
BCCS-2203	Computer Network	3-0-0	3	B
BCCS-2204	Software Engineering	3-0-0	3	C
BCCS-9501	Information Retrieval and Extraction	3-0-0	3	B(-)
BCCS-9402	Introduction to Robotics	3-0-0	3	B(-)
BCCS-2205	Artificial Intelligence Lab	0-0-2	1	C
BCCS-2206	Computer Network Lab	0-0-2	1	B
BCCS-2207	Software Engineering Lab	0-0-2	1	B
Total Credits : 21				
SGPA : 7.41 / 10.00				

Code	Course	L-T-P	Credits	Grade
BCCS-2999	Minor Project (Summer Project)	0-0-6	3	B
Total Credits : 3				
SGPA : 8.00 / 10.00				

Semester	I	II	III	IV	Summer Term	V	VI	VII	VIII
Cumulative Earned Credits	23	45	65	86	89	-	-	-	-
CGPA	7.70	7.56	7.71	7.51	7.53	-	-	-	-

Prepared By:

विद्ययाजीवनामृतं ज्ञानम्
Checked By:

Joint Registrar (Academics)

Print Date: April 25, 2024

Grade	A	A(-)	B	B(-)	C	C(-)	D	F	I
Grade Points	10	9	8	7	6	5	4	0	-

Grade Point Average (GPA) = $(\sum [\text{Number of Credits} \times \text{Grade Point}]) / (\sum \text{Numbers of Credits})$





अटल बिहारी वाजपेयी भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

Serial No.

Atal Bihari Vajpayee Indian Institute of Information Technology and Management, Gwalior

(An Institute of National Importance under Ministry of Education, Government of India)

Bachelor of Technology – Third Year
Computer Science & Engineering

Name of Student : AMIT RAMAN
Father's Name : DHANESHWAR PRASAD

Roll No. : 2019BCS-007
Academic Year: 2021 – 2022

Semester - Fifth

Code	Course	L-T-P	Credits	Grade
BCCS-3101	Computer Graphics	3-0-0	3	B(-)
BCCS-3102	Data Mining and Data Warehouse	3-0-0	3	B(-)
BCCS-3103	Information Security Systems	3-0-0	3	B
BCCS-3104	Compiler Design	3-0-0	3	B(-)
BCCS-9102	Quantum Computing	3-0-0	3	B(-)
BCCS-9307	IOT and its security	2-0-0	3	B(-)
BCCS-3105	Computer Graphics Lab	0-0-2	1	B(-)
BCCS-3106	Systems Software Lab	0-0-2	1	B
SGPA : 7.20 / 10.00				Total Credits : 20

Semester - Sixth

Code	Course	L-T-P	Credits	Grade
BCCS-3201	Graph Theory	3-0-0	3	C
BCCS-3202	Machine Learning	3-0-0	3	C
BCCS-3203	Cloud Computing	3-0-0	3	C(-)
BCCS-9209	Next Generation Networks	3-0-0	3	B(-)
BCCS-9406	Decision Making and Expert System	3-0-0	3	A(-)
BCCS-9602	VLSI Design	3-0-0	3	B(-)
BCCS-3204	Machine Learning Lab	0-0-2	1	B(-)
BCCS-3205	Cloud Computing Lab	0-0-2	1	C
SGPA : 6.65 / 10.00				Total Credits : 21

Semester	I	II	III	IV	Summer Term	V	VI	VII	VIII
Cumulative Earned Credits	23	45	65	86	89	109	129	-	-
CGPA	7.70	7.56	7.71	7.51	7.53	7.47	7.34	-	-

Prepared By:

विद्यया विनामृतं ज्ञानम्

Joint Registrar (Academics)

Print Date: April 25, 2024

Grade	A	A(-)	B	B(-)	C	C(-)	D	F	I
Grade Points	10	9	8	7	6	5	4	0	-

Grade Point Average (GPA) = $(\sum(\text{Number of Credits} \times \text{Grade Point})) / (\sum \text{Numbers of Credits})$



अटल बिहारी वाजपेयी भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

Serial No.

Atal Bihari Vajpayee Indian Institute of Information Technology and Management, Gwalior

(An Institute of National Importance under Ministry of Education, Government of India)

Bachelor of Technology – Fourth Year
Computer Science & Engineering

Name of Student : AMIT RAMAN

Roll No. : 2019BCS-007

Father's Name : DHANESHWAR PRASAD

Academic Year: 2022 – 2023

Semester - Seventh

Code	Course	L-T-P	Credits	Grade
BCCS-4101	Modeling and Simulation	3-0-0	3	B(-)
BCCS-4102	Big Data Analytics	3-0-0	3	B(-)
BCCS-4103	Fundamentals of Internet of Things	3-0-0	3	B
BCCS-9407	Nature Inspired Computing	3-0-0	3	B
BCCS-9210	Cognitive Network	3-0-0	3	B
BCCS-9507	Computer Vision	3-0-0	3	B
BCCS-4104	Simulation Lab	0-0-2	1	B(-)
BCCS-4105	Colloquium	0-0-4	2	B
SGPA : 7.20 / 10.00				Total Credits : 21

Semester - Eighth

Code	Course	L-T-P	Credits	Grade
BCCS-9801	MOOC	3-0-0	3	B(-)
BCCS-4999	Major Project (Internship)	0-0-30	15	B(-)
SGPA : 7.20 / 10.00				Total Credits : 18

Semester	I	II	III	IV	Summer Term	V	VI	VII	VIII
Cumulative Earned Credits	23	45	65	86	89	109	129	150	168
CGPA	7.70	7.56	7.71	7.51	7.53	7.47	7.34	7.39	7.35

Prepared By:

विद्ययाजीवनमृतं ज्ञानम्
Checked By:

Joint Registrar (Academics)

Print Date: April 25, 2024

Grade	A	A(-)	B	B(-)	C	C(-)	D	F	I
Grade Points	10	9	8	7	6	5	4	0	-

Grade Point Average (GPA) = $(\sum(\text{Number of Credits} \times \text{Grade Point})) / (\sum \text{Numbers of Credits})$

अस विहरी राजपेयी भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

Atal Bihari Vajpayee Indian Institute of Information Technology and Management, Gwalior

(An Institute of National Importance under Ministry of Education, Government of India)

Bachelor of Technology – First Year

Computer Science & Engineering



विद्यया ऽमृतमश्नुते

Name of Student : GAURAV SHRIVASTAV
Father's Name : HARESHWAR PRASAD SHRIVASTAV

Roll No. : 2019BCS-073
Academic Year: 2019 – 2020

Semester - First

Semester - Second

Code	Course	L-T-P	Credits	Grade
BCAS-1101	Engineering Physics	3-0-0	3	F
BCAS-1102	Mathematics-I	3-1-0	4	F
BCCS-1101	Computer Programming: Concepts and Practice	3-0-0	3	F
BCCS-1102	Foundations of Computer Science	2-0-2	3	D
BCHS-1101	Communications Skills	2-0-0	2	B(-)
BCHS-1102	Ethics and Human Values	2-0-0	2	C(-)
BCAS-1103	Engineering Physics Lab	0-0-2	1	B(-)
BCCS-1103	Computer Programming Lab	0-0-1	2	D
BCHS-1103	Communication Skills Lab	0-0-2	1	B(-)
BCHS-1105	Sports & Physical Education	1-0-2	2	C
SGPA : 3.04 / 10.00				Total Credits :23

Code	Course	L-T-P	Credits	Grade
BCAS-1201	Mathematics-II	3-1-0	4	D
BCCS-1201	Data Structures	3-0-0	3	D
BCCS-1202	Data Base Systems	3-0-0	3	C
BCAS-1202	Discrete Mathematical Structures	2-1-0	3	C(-)
BCCS-1203	Digital Circuits System	3-0-0	3	F
BCHS-1201	Principles and Practices of Management	3-0-0	3	C(-)
BCCS-1204	Data Structures Lab	0-0-2	1	C(-)
BCCS-1205	Digital Circuits System Lab	0-0-2	1	C(-)
BCCS-1206	Data Base Systems Lab	0-0-2	1	B(-)
SGPA : 4.23 / 10.00				Total Credits : 22

Semester	I	II	III	IV	Summer Term	V	VI	VII	VIII
Cumulative Earned Credits	13	32	-	-	-	-	-	-	-
CGPA	3.04	3.62	-	-	-	-	-	-	-

Prepared By:

Checked By:

Joint Registrar (Academics)

Print Date: April 25, 2024

Grade	A	A(-)	B	B(-)	C	C(-)	D	F	I
Grade Points	10	9	8	7	6	5	4	0	-

Grade Point Average (GPA) = $(\sum \text{Number of Credits} \times \text{Grade Point}) / (\sum \text{Numbers of Credits})$

विश्वजीवनमृतं ज्ञानम्



असल बिहारी वाजपेयी भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर
Atal Bihari Vajpayee Indian Institute of Information Technology and Management, Gwalior

(An Institute of National Importance under Ministry of Education, Government of India)

Bachelor of Technology – Second Year
Computer Science & Engineering

Serial No.

Name of Student : **GAURAV SHRIVASTAV**
Father's Name : **HARESHWAR PRASAD SHRIVASTAV**

Roll No. : **2019BCS-073**
Academic Year: **2020 – 2021**

Semester - Third

Semester - Fourth

Code	Course	L-T-P	Credits	Grade
BCAS-2101	Probability and Statistics	3-0-0	3	C(+)
BCCS-2101	Analysis and Design of Algorithms	3-0-0	3	C(+)
BCCS-2102	Computer Organization and Architecture	3-0-0	3	B(-)
BCCS-2103	Operating System	3-0-0	3	B(-)
BCCS-2104	Object Oriented Programming Language	3-0-0	3	C(-)
BCHS-2101	Environmental Sciences	2-0-0	2	C(-)
BCCS-2105	Analysis and Design of Algorithms Lab	0-0-2	1	B
BCCS-2106	Operating System Lab	0-0-2	1	B
BCCS-2107	Object Oriented Programming Language Lab	0-0-2	1	B(-)
BCAS-1101	Engineering Physics	3-0-0	3	B(-)
BCAS-1102	Mathematics-1	3-1-0	4	D
BCCS-1101	Computer Programming: Concepts and Practice	3-0-0	3	B(-)
SGPA : 5.93 / 10.00			Total Credits : 30	

Code	Course	L-T-P	Credits	Grade
BCCS-2201	Theory of Computation	3-0-0	3	B(-)
BCCS-2202	Artificial Intelligence	3-0-0	3	C(-)
BCCS-2203	Computer Network	3-0-0	3	B
BCCS-2204	Software Engineering	3-0-0	3	B(-)
BCCS-9501	Information Retrieval and Extraction	3-0-0	3	B
BCCS-9402	Introduction to Robotics	3-0-0	3	B
BCCS-2205	Artificial Intelligence Lab	0-0-2	1	B(-)
BCCS-2206	Computer Network Lab	0-0-2	1	B
BCCS-2207	Software Engineering Lab	0-0-2	1	B
BCCS-1203	Digital Circuits System	3-0-0	3	D
SGPA : 5.83 / 10.00			Total Credits : 24	

Code	Course	Type	Credits	Grade
BCCS-2999	Minor Project (Summer Project)	0-0-6	3	B(-)
SGPA : 7.00 / 10.00			Total Credits : 3	

Semester	I	II	III	IV	Summer Term	V	VI	VII	VIII
Cumulative Earned Credits	13	32	62	86	89	-	-	-	-
CGPA	3.04	3.62	5.25	5.87	5.91	-	-	-	-

विश्वजीवनमृतं ज्ञानम्

Prepared By:

Checked By:

Joint Registrar (Academics)

Print Date: April 25, 2024

Grade	A	A(-)	B	B(-)	C	C(-)	D	F	I
Grade Points	10	9	8	7	6	5	4	0	-

Grade Point Average (GPA) = $(\sum(\text{Number of Credits} \times \text{Grade Point})) / (\sum \text{Numbers of Credits})$



विश्वजीवनमृतं ज्ञानम्

अटल बिहारी वाजपेयी भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

Serial No.

Atal Bihari Vajpayee Indian Institute of Information Technology and Management, Gwalior

(An Institute of National Importance under Ministry of Education, Government of India)

Bachelor of Technology – Third Year
Computer Science & Engineering

Name of Student : **GAURAV SHRIVASTAV**
Father's Name : **HARESHWAR PRASAD SHRIVASTAV**

Roll No. : **2019BCS-073**
Academic Year: **2021 – 2022**

Code	Course	L-T-P	Credits	Grade
BCCS-3101	Computer Graphics	3-0-0	3	B(-)
BCCS-3102	Data Mining and Data Warehouse	3-0-0	3	B(-)
BCCS-3103	Information Security Systems	3-0-0	3	B(-)
BCCS-3104	Compiler Design	3-0-0	3	C
BCCS-9102	Quantum Computing	3-0-0	3	C
BCCS-9307	IOT and its security	3-0-0	3	B(-)
BCCS-3105	Computer Graphics Lab	0-0-2	1	B
BCCS-3106	Systems Software Lab	0-0-2	1	B(-)
SGPA : 6.75 / 10.00				Total Credits : 20

Code	Course	L-T-P	Credits	Grade
BCCS-3201	Graph Theory	3-0-0	3	F
BCCS-3202	Machine Learning	3-0-0	3	C
BCCS-3203	Cloud Computing	3-0-0	3	C
BCCS-9209	Next Generation Networks	3-0-0	3	C
BCCS-9406	Decision Making and Expert System	3-0-0	3	B(-)
BCCS-9602	VLSI Design	3-0-0	3	B(-)
BCCS-3204	Machine Learning Lab	0-0-2	1	B
BCCS-3205	Cloud Computing Lab	0-0-2	1	C
SGPA : 5.50 / 10.00				Total Credits : 20

Semester	I	II	III	IV	Summer Term	V	VI	VII	VIII
Cumulative Earned Credits	13	32	62	86	89	109	126	-	-
CGPA	3.04	3.62	5.25	5.87	5.91	6.06	5.98	-	-

विश्वजीवनमृतं ज्ञानम्

Prepared By:

Checked By:

Joint Registrar (Academics)

Print Date: April 25, 2024

Grade	A	A(-)	B	B(-)	C	C(-)	D	F	I
Grade Points	10	9	8	7	6	5	4	0	-

Grade Point Average (GPA) = $(\sum(\text{Number of Credits} \times \text{Grade Point})) / (\sum \text{Numbers of Credits})$

Atal Bihari Vajpayee Indian Institute of Information Technology and Management, Gwalior

(An Institute of National Importance under Ministry of Education, Government of India)

Bachelor of Technology – Fourth Year
Computer Science & Engineering

Name of Student : GAURAV SHRIVASTAV
Father's Name : HARESHWAR PRASAD SHRIVASTAV

Roll No. : 2019BCS-073
Academic Year: 2022 – 2023

Semester - Seventh

Code	Course	L-T-P	Credits	Grade
BCCS-4101	Modeling and Simulation	3-0-0	3	D
BCCS-4102	Big Data Analytics	3-0-0	3	C
BCCS-4103	Fundamentals of Internet of Things	3-0-0	3	D
BCCS-9407	Nature Inspired Computing	3-0-0	3	F
BCCS-9210	Cognitive Network	3-0-0	3	C(-)
BCCS-9507	Computer Vision	3-0-0	3	C
BCCS-4104	Simulation Lab	0-0-2	1	C
BCCS-4105	Colloquium	0-0-4	2	B(-)
SGPA : 4.52 / 10.00				Total Credits : 21

Semester - Eighth

Code	Course	L-T-P	Credits	Grade
BCCS-9801	MOOC	3-0-0	3	B(-)
BCCS-4999	Major Project (Internship)	0-0-30	15	B
BCCS-3201	Graph Theory	3-0-0	3	C(-)
SGPA : 7.43 / 10.00				Total Credits : 21

Summer Term

Code	Course	Type	Credits	Grade
BCCS-9407	Nature Inspired Computing	3-0-0	3	C(-)
SGPA : 5.00 / 10.00				Total Credits : 3

Semester	Summer Term							
	I	II	III	IV	V	VI	VII	VIII
Cumulative Earned Credits	13	32	62	86	109	126	144	165
CGPA	3.04	3.62	5.25	5.87	5.91	6.06	5.98	6.08
								Summer Term
								168
								6.17

Prepared By:

विश्वजीवनमृतं ज्ञानम्
Checked By:

Joint Registrar (Academics)

Print Date: April 25, 2024



Grade	A	A(-)	B	B(-)	C	C(-)	D	F	I
Grade Points	10	9	8	7	6	5	4	0	-

Grade Point Average (GPA) = $(\sum(\text{Number of Credits} \times \text{Grade Point})) / (\sum \text{Numbers of Credits})$

क्रमांक / No: 2024-0003

पंजीक्रमांक / Reg No: 2020BCS-002



विद्या परिषद् की अनुशंसा पर

ANNEXURE-III

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

संगणक विज्ञान एवं अभियांत्रिकी में प्रौद्योगिकी स्नातक

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Deepak Ghaisas
CHAIRPERSON
BOARD OF GOVERNORS

Sri Niwas Singh
CHAIRPERSON
SENATE

Gwalior, India 23rd July, 2024



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

सूचना सुरक्षा में स्नातकोत्तर

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

MASTER OF TECHNOLOGY IN INFORMATION SECURITY

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Deepak Ghaisas
CHAIRPERSON

BOARD OF GOVERNORS

Sri Niwas Singh
CHAIRPERSON
SENATE

Gwalior, India 23rd July, 2024



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

संगणक संजाल में स्नातकोत्तर

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

MASTER OF TECHNOLOGY IN COMPUTER NETWORKS

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Deepak Ghaisas
CHAIRPERSON
BOARD OF GOVERNORS

Sri Niwas Singh
CHAIRPERSON
SENATE

Gwalior, India 23rd July, 2024



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

वी एल एस आई एवं अंतर्निहित प्रणाली में स्नातकोत्तर

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

MASTER OF TECHNOLOGY IN VLSI AND EMBEDDED SYSTEMS

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Deepak Ghaisas
CHAIRPERSON
BOARD OF GOVERNORS

Sri Niwas Singh
CHAIRPERSON
SENATE

Gwalior, India 23rd July, 2024



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

वी एल एस आई एवं अंतनिहित प्रणाली में स्नातकोत्तर

(चार वर्ष के उपरान्त पार्श्व बहिर्गमन)

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY

(LATERAL EXIT AFTER 4 YEARS)

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Deepak Ghaisas
CHAIRPERSON
BOARD OF GOVERNORS

Sri Niwas Singh
CHAIRPERSON
SENATE

Gwalior, India 23rd July, 2024



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

सूचना प्रौद्योगिकी में प्रौद्योगिकी स्नातक

(- वर्ष के उपरान्त बहिर्गमन)

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY

(EXIT AFTER _ YEARS)

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Deepak Ghaisas
CHAIRPERSON
BOARD OF GOVERNORS

Sri Niwas Singh
CHAIRPERSON
SENATE

Gwalior, India 23rd July, 2024



विद्या परिषद् की अनुशंसा पर
अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर
के संचालक मण्डल द्वारा

निखिल सोनी

को

सूचना प्रौद्योगिकी में प्रौद्योगिकी स्नातक

एवं

व्यवसाय प्रबंधन में स्नातकोत्तर

की उपाधि

पंचवर्षीय समेकित अधिस्नातक कार्यक्रम के अन्तर्गत

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS
OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY

&

MASTER OF BUSINESS ADMINISTRATION

UNDER

FIVE YEAR INTEGRATED POSTGRADUATE PROGRAMME

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Deepak Ghaisas
CHAIRPERSON
BOARD OF GOVERNORS

Sri Niwas Singh
CHAIRPERSON
SENATE

Gwalior, India 23rd July, 2024



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

सूचना प्रौद्योगिकी में प्रौद्योगिकी स्नातक

एवं

सूचना प्रौद्योगिकी में प्रौद्योगिकी स्नातकोत्तर

की उपाधि

पंचवर्षीय समेकित अधिस्नातक कार्यक्रम के अन्तर्गत

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY

&

MASTER OF TECHNOLOGY IN INFORMATION TECHNOLOGY

UNDER

FIVE YEAR INTEGRATED POSTGRADUATE PROGRAMME

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Deepak Ghaisas
CHAIRPERSON

BOARD OF GOVERNORS

Sri Niwas Singh
CHAIRPERSON
SENATE

Gwalior, India 23rd July, 2024

विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

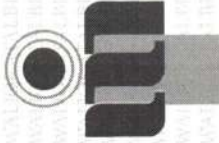
निखिल सोनी

को

विद्या वाचस्पति

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विद्यया विनामृतं ज्ञानम्

THE BOARD OF GOVERNORS OF THE

ATAL BIHARI VAJPAYEE INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

DOCTOR OF PHILOSOPHY

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

THIS TITLE: VARIATION TOLERANT ROBUST DOMINO CIRCUITS FOR FINFET PROCESSORS

Deepak Ghaisas
CHAIRPERSON
BOARD OF GOVERNORS

Sri Niwas Singh
CHAIRPERSON
SENATE

Gwalior, India 23rd July, 2024



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

संगणक विज्ञान एवं अभियांत्रिकी में प्रौद्योगिकी स्नातक

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Sri Niwas Singh

CHAIRPERSON

SENATE AND BOARD OF GOVERNORS



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

सूचना सुरक्षा में स्नातकोत्तर

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

MASTER OF TECHNOLOGY IN INFORMATION SECURITY

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Sri Niwas Singh
CHAIRPERSON

SENATE AND BOARD OF GOVERNORS



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

संगणक संजाल में स्नातकोत्तर

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

MASTER OF TECHNOLOGY IN COMPUTER NETWORKS

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Sri Niwas Singh
CHAIRPERSON

SENATE AND BOARD OF GOVERNORS



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

वी एल एस आई एवं अंतनिहित प्रणाली में स्नातकोत्तर

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

MASTER OF TECHNOLOGY IN VLSI AND EMBEDDED SYSTEMS

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Sri Niwas Singh
CHAIRPERSON

SENATE AND BOARD OF GOVERNORS



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

बी एल एस आई एवं अंतनिहित प्रणाली में स्नातकोत्तर

(चार वर्ष के उपरान्त पार्श्व बहिर्गमन)

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY

(LATERAL EXIT AFTER 4 YEARS)

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Sri Niwas Singh
CHAIRPERSON

SENATE AND BOARD OF GOVERNORS



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

सूचना प्रौद्योगिकी में प्रौद्योगिकी स्नातक

(- वर्ष के उपरान्त बहिर्गमन)

की उपाधि

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीविनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY

(EXIT AFTER — YEARS)

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Sri Niwas Singh
CHAIRPERSON

SENATE AND BOARD OF GOVERNORS



विद्या परिषद् की अनुशंसा पर
अटल बिहारी वाजपेयी
भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर
के संचालक मण्डल द्वारा
निखिल सोनी
को
सूचना प्रौद्योगिकी में प्रौद्योगिकी स्नातक
एवं
व्यवसाय प्रबंधन में स्नातकोत्तर
की उपाधि
पंचवर्षीय समेकित अधिस्नातक कार्यक्रम के अन्तर्गत
निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीविनामृतं ज्ञानम्

THE BOARD OF GOVERNORS
OF THE
ATAL BIHARI VAJPAYEE
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY

&

MASTER OF BUSINESS ADMINISTRATION

UNDER

FIVE YEAR INTEGRATED POSTGRADUATE PROGRAMME

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Sri Niwas Singh
CHAIRPERSON

SENATE AND BOARD OF GOVERNORS



विद्या परिषद् की अनुशंसा पर

अटल बिहारी वाजपेयी

भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

के संचालक मण्डल द्वारा

निखिल सोनी

को

सूचना प्रौद्योगिकी में प्रौद्योगिकी स्नातक

एवं

सूचना प्रौद्योगिकी में प्रौद्योगिकी स्नातकोत्तर

की उपाधि

पंचवर्षीय समेकित अधिस्नातक कार्यक्रम के अन्तर्गत

निर्धारित अर्हताएँ २०२४ में सफलतापूर्वक पूर्ण कर लेने पर प्रदान की गयी।



विश्वजीवनामृतं ज्ञानम्

THE BOARD OF GOVERNORS

OF THE

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY

&

MASTER OF TECHNOLOGY IN INFORMATION TECHNOLOGY

UNDER

FIVE YEAR INTEGRATED POSTGRADUATE PROGRAMME

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

Sri Niwas Singh
CHAIRPERSON

SENATE AND BOARD OF GOVERNORS

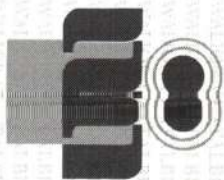


अटल बिहारी वाजपेयी भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन ंशिक्षण संस्थान, ग्वालियर
के संचालक मण्डल द्वारा

निखिल - सोनी
को -

विद्या वाचस्वस्यति
की उपमाधि

निर्धारित अर्हताएं २०२४ में सफलतापूर्वक पूर्ण कर लेने पर ंग पर प्रदान की गयी।



विश्वविद्यालयपुस्तकालय
शानम

THE BOARD OF GOVERNORS OF THE

ATAL BIHARI VAJPAYEE INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT, GWALIOR

ON THE RECOMMENDATION OF THE SENATE HEREBY CONFERS UPON

NIKHIL SONI

THE DEGREE OF

DOCTOR OF PHILOSOPHY

ON HAVING SUCCESSFULLY COMPLETED THE PRESCRIBED REQUIREMENTS IN 2024.

THESES TITLE: VARIATION TOLERANT ROBUST I DOMINO CIRCUITS FOR FINFET PROCESSORS

Sri Niwas Singh
CHAIRPERSON

SENATE AND BOARD OF GOVERNORS

ABC ID : 132-588-312-645

Certificate No. : 2024-0001

Enrollment No./Registration No. :2020BCS-001

Atal Bihari Vajpayee - Indian Institute of Information Technology and Management, Gwalior

Degree Certificate



विश्वजीविनामृतं ज्ञानम्

This is to certify that

AALASYAM SAI VARSHITH

was awarded the degree

of

**BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE &
ENGINEERING**

for the academic year(s) **2020-2024**.



Digitally signed on
Date : 15/04/2024 12:40:09 IST



Note:-

1. This is a digital certificate. The format of this certificate may differ from the document issued by the Institution/University.
2. This certificate is electronically generated by DigiLocker - National Academic Depository.
3. This digitally signed document is legally valid as per the IT Act 2000 when used electronically.
4. To verify this certificate, download DigiLocker Android application from Google Play and scan the QR code on the certificate.

Atal Bihari Vajpayee - Indian Institute of Information Technology and Management, Gwalior

Degree Certificate



This is to certify that

AMAAN UR RAHMAN

was awarded the degree

of

MASTER OF TECHNOLOGY IN COMPUTER NETWORKS

for the academic year(s) **2022-2024.**



Digitally signed on
Date : 15/04/2024 11:11:24 IST

Note:-

1. This is a digital certificate. The format of this certificate may differ from the document issued by the Institution/University.
2. This certificate is electronically generated by DigiLocker - National Academic Depository.
3. This digitally signed document is legally valid as per the IT Act 2000 when used electronically.
4. To verify this certificate, download DigiLocker Android application from Google Play and scan the QR code on the certificate.

Atal Bihari Vajpayee - Indian Institute of Information Technology and Management, Gwalior

Degree Certificate



This is to certify that

ADITYA KUMAR SINGH

was awarded the degree

of

MASTER OF TECHNOLOGY IN INFORMATION SECURITY

for the academic year(s) **2022-2024**.



Digitally signed on
Date : 15/04/2024 11:11:10 IST

Note:-

1. This is a digital certificate. The format of this certificate may differ from the document issued by the Institution/University.
2. This certificate is electronically generated by DigiLocker - National Academic Depository.
3. This digitally signed document is legally valid as per the IT Act 2000 when used electronically.
4. To verify this certificate, download DigiLocker Android application from Google Play and scan the QR code on the certificate.

Atal Bihari Vajpayee - Indian Institute of Information Technology and Management, Gwalior

Degree Certificate



This is to certify that

AJEET KUMAR

was awarded the degree

of

MASTER OF TECHNOLOGY IN VLSI & EMBEDDED SYSTEMS

for the academic year(s) **2022-2024.**



Digitally signed on
Date : 15/04/2024 11:12:15 IST



Note:-

1. This is a digital certificate. The format of this certificate may differ from the document issued by the Institution/University.
2. This certificate is electronically generated by DigiLocker - National Academic Depository.
3. This digitally signed document is legally valid as per the IT Act 2000 when used electronically.
4. To verify this certificate, download DigiLocker Android application from Google Play and scan the QR code on the certificate.

Atal Bihari Vajpayee - Indian Institute of Information Technology and Management, Gwalior

Degree Certificate



This is to certify that

ABHISEKH YADAV

was awarded the degree

of

**BACHELOR OF TECHNOLOGY AND MASTER OF TECHNOLOGY IN
INFORMATION TECHNOLOGY UNDER FIVE YEAR INTEGRATED
POSTGRADUATE PROGRAMME**

for the academic year(s) **2019-2024.**



Digitally signed on
Date : 15/04/2024 11:12:28 IST

Note:-

1. This is a digital certificate. The format of this certificate may differ from the document issued by the Institution/University.
2. This certificate is electronically generated by DigiLocker - National Academic Depository.
3. This digitally signed document is legally valid as per the IT Act 2000 when used electronically.
4. To verify this certificate, download DigiLocker Android application from Google Play and scan the QR code on the certificate.

Atal Bihari Vajpayee - Indian Institute of Information Technology and Management, Gwalior

Degree Certificate



This is to certify that

AAYUSH KUMAR

was awarded the degree

of

**BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY &
MASTER OF BUSINESS ADMINISTRATION UNDER FIVE YEAR
INTEGRATED POSTGRADUATE PROGRAMME**

for the academic year(s) **2019-2024.**



Digitally signed on
Date : 15/04/2024 11:12:38 IST



Note:-

1. This is a digital certificate. The format of this certificate may differ from the document issued by the Institution/University.
2. This certificate is electronically generated by DigiLocker - National Academic Depository.
3. This digitally signed document is legally valid as per the IT Act 2000 when used electronically.
4. To verify this certificate, download DigiLocker Android application from Google Play and scan the QR code on the certificate.

Atal Bihari Vajpayee - Indian Institute of Information Technology and Management, Gwalior

Degree Certificate



विश्वजीवनामृतं ज्ञानम्

This is to certify that

AMIT KUMAR BHAMBOO

was awarded the degree

of

MASTER OF BUSINESS ADMINISTRATION

for the academic year(s) **2022-2024**.



Digitally signed on
Date : 15/04/2024 11:12:51 IST

Note:-

1. This is a digital certificate. The format of this certificate may differ from the document issued by the Institution/University.
2. This certificate is electronically generated by DigiLocker - National Academic Depository.
3. This digitally signed document is legally valid as per the IT Act 2000 when used electronically.
4. To verify this certificate, download DigiLocker Android application from Google Play and scan the QR code on the certificate.

Seat Matrix (JosAA-2024)

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)	Seat Matrix (Academic Year 2024-25)											Total (includes Female)	Program-Total	
						OPEN	OPEN-PwD	GEN-EWS	GEN-EWS-PwD	SC	SC-PwD	ST	ST-PwD	OBC-NCL	OBC-NCL-PwD	Female		Seat Capacity	Female Supernumerary
301	ABV-Indian Institute of Information Technology and Management Gwalior	4110	Computer Science and Engineering (4 Years, Bachelor of Technology)	All India	Gender-Neutral	25	1	6	0	8	1	4	1	16	1	75	63	12	
						Female-only (including Supernumerary)	5	0	1	0	2	0	1	0	3	0			
						All India	Female-only (including Supernumerary)	5	0	1	0	2	0	1	0	3	0		
						All India	Gender-Neutral	5	0	1	0	2	0	1	0	3	0		
						All India	Female-only (including Supernumerary)	5	0	1	0	2	0	1	0	3	0		
		4144	Electrical and Electronics Engineering (4 Years, Bachelor of Technology)	All India	Gender-Neutral	13	1	3	0	5	0	2	0	8	1	40	33	7	
						Female-only (including Supernumerary)	3	0	1	0	1	0	0	0	2	0			
						All India	Female-only (including Supernumerary)	3	0	1	0	1	0	0	0	2	0		
						All India	Gender-Neutral	3	0	1	0	1	0	0	0	2	0		
						All India	Female-only (including Supernumerary)	3	0	1	0	1	0	0	0	2	0		
411M	Mathematics and Scientific Computing (4 Years, Bachelor of Technology)	All India	Gender-Neutral	10	1	2	0	4	0	2	0	6	0	30	25	5			
				Female-only (including Supernumerary)	2	0	1	0	0	0	0	0	2	0					
				All India	Female-only (including Supernumerary)	2	0	1	0	0	0	0	0	2	0				
				All India	Gender-Neutral	2	0	1	0	0	0	0	0	2	0				
				All India	Female-only (including Supernumerary)	2	0	1	0	0	0	0	0	2	0				
5B01 / 5902	Integrated Post Graduate Program (5 Years, B.Tech(IT)+ M.Tech (IT))	All India	Gender-Neutral	29	1	7	0	10	1	6	0	20	1	90	75	15			
				Female-only (including Supernumerary)	5	1	2	0	2	0	1	0	4	0					
				All India	Female-only (including Supernumerary)	5	1	2	0	2	0	1	0	4	0				
				All India	Gender-Neutral	5	1	2	0	2	0	1	0	4	0				
				All India	Female-only (including Supernumerary)	5	1	2	0	2	0	1	0	4	0				
5C01 / 5903	Integrated Post Graduate Program (5 Years, B.Tech(IT)+ MBA)	All India	Gender-Neutral	20	1	4	1	7	0	4	0	12	1	60	50	10			
				Female-only (including Supernumerary)	4	0	1	0	1	0	0	0	3	0					
				All India	Female-only (including Supernumerary)	4	0	1	0	1	0	0	0	3	0				
				All India	Gender-Neutral	4	0	1	0	1	0	0	0	3	0				
				All India	Female-only (including Supernumerary)	4	0	1	0	1	0	0	0	3	0				
Total					116	6	28	1	40	2	21	1	76	4	295	246	49		

Handwritten signature

Handwritten signature
23/11/24