

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 10.09.2025

Minutes of Meeting - Board of Studies

The 10th Board of Studies (BOS) meeting of the Department of Information Technology was conducted on 30.08.2025 at 02:30 PM in the Board Room.

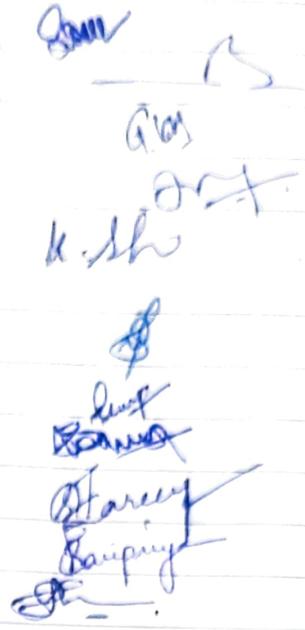
The following was the agenda of the meeting:

- Passing of the curriculum and syllabi for the 7th and 8th semesters under Regulation 2024 for B.Tech IT.
- Any other matters.

The following Board of Studies members were present at the meeting:

S.NO	BOS Members	Signature
1	Chairperson - BOS Dr.M.Duraipandian Professor and Head, Department of Information Technology, Hindusthan Institute of Technology,Coimbatore-32	
2	University Nominee Dr. R. Rekha Associate Professor, Department of Information Technology, PSG College of Technology, Peelamedu, Coimbatore	
3	External Expert Member-I Dr.R.Santhosh Professor,Department of CSE, Karpagam Academy of Higher Education Coimbatore	ONLINE
4	External Expert Member-II Dr.R.Karthik Associate Professor,Department of CSE, Karunya University,Coimbatore	
5	Industry Expert Mr.K.A Deepan Rajkumar Tech Specialist,Cognizant Technology Solutions(CTS), Coimbatore	ONLINE
6	Alumnus Member Mr.S Mukesh 3/197E,S.S.Nagar, Perumanallur,Tirupur-641666	ONLINE

Board of Studies (BoS) Members		
7	Dr. A.V.Santhosh Babu, Professor	
8	Mr. B. Manikandan, Assistant Professor	
9	Ms. G. Kavipriya, Assistant Professor	
10	Mr. D. Vimalkumar, Assistant Professor	
11	Ms.K.Suganya, Assistant Professor	
12	Ms.R Banu Priya, Assistant Professor	
13	Ms.M.Saranya, Assistant Professor	
14	Mr. P.Pandiyarajan, Assistant Professor	
15	Ms.V. Umashankari, Assistant Professor	
16	Mr. S.Karthickkumar, Assistant Professor	
17	Ms.S.Haripriya, Assistant Professor	
18	Ms.S S Karthika devi , Assistant Professor	



Special Invitees

S.No.	Details
1	Dr.C.Natarajan Principal, Hindusthan Institute of Technology, Coimbatore - 641032

The following points were discussed in the BOS meeting:

- The Chairperson of BOS welcomed the BOS members.
- Passing of the curriculum and syllabi for the 7th and 8th semesters under Regulation 2024 for B.Tech IT.

Course Code and Title	BOS Members Suggestions	Action Taken	Justification
24IT412 Cloud Storage Infrastructure	External Expert Member I Suggested to add the case study topics for all the units	Comprehensive model of cloud service models, Data duplication and compression and Storage management in multi cloud environments case studies added.	By analyzing real scenarios students can able to learn , identify the challenges.
24IT515 Virtualization	University Nominee Suggested to justify the deployment and design tools	The deployment and design tools VMware vSphere, Microsoft Hyper-V, Oracle VirtualBox, and KVM are added.	The deployment and design tools allow easy creation, configuration, and management of virtual machines. These tools provide a safe environment for testing different configurations, ensuring reliability and performance prior to real-world implementation
24IT518 Security and Privacy in Cloud	Industry Expert Suggested to include case studies in V unit.	The case studies topic GDPR in a specific cloud migration, investigating a ransomware attack on a cloud infrastructure included in V unit of 24IT518 Security and Privacy in Cloud.	The inclusion of case study The adoption of Privacy by Design principles in application development. The inclusion of privacy laws (like GDPR/DPDP Bill in India) in system design.
24IT522 Digital and Mobile Forensics	University Nominee Suggested to include case study topics in unit II of 24IT522 Digital and Mobile Forensics	The case study topic Illustrates importance of preserving digital evidence integrity included in unit II of 24IT522 Digital and Mobile Forensics	The inclusion of case study enhances the critical thinking and problem solving skills in realistic scenarios.
22IT524 Cryptography & Network Security.	University Nominee Suggested to change the title to Cryptography and Information Security and also	Course title changes to Cryptography and In V unit Information Security .topics includes	Information Security covers risk management, policies, legal, and

	add the relevant topic content in 22IT524 Cryptography & Network Security.	risk management, policies, legal, and ethical aspects of Information Security.	ethical aspects. This change reflects modern security practices and makes the subject more industry-relevant
24IT521 Ethical Hacking	External Expert Member I Suggested to change the course to the TPC	Course changes to theory cum practical based on this practical experiments also added	Students can learn and practice the practical concept of the Ethical Hacking
24IT523 Social Network Security	External Expert Member II Suggested to include the topics from cyber laws and privacy.	Included the topic misuse of personal data and cybercrimes from cyber laws and privacy in Unit II	Social networks are prone to misuse of personal data and cybercrimes. Students must understand the legal consequences of misuse and also prepares learners to design platforms and apps compliant with law.
24IT520 Cyber Security	Alumnus Member Suggested to include the topics Quantum based cyber security in V unit	Include the topics Quantum based cyber security in V unit	Quantum based cyber security makes learners aware of how networks can evolve securely in a quantum era.

- The meeting was concluded with the Chairperson thanking the BOS members for their valuable suggestions on updating and revamping the syllabus.


 BOS Chairperson

Date: 10.09.2025

Minutes of Meeting - Board of Studies

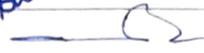
The 10th Board of Studies (BOS) meeting of the Department of Information Technology was conducted on 30.08.2025 at 02:30 PM in the Board Room.

The following was the agenda of the meeting:

- Passing of the curriculum and syllabi for the 7th and 8th semesters under Regulation 2024 for B.Tech IT.
- Any other matters.

The following Board of Studies members were present at the meeting:

S.NO	BOS Members	Signature
1	Chairperson - BOS Dr.M.Duraipandian Professor and Head, Department of Information Technology, Hindusthan Institute of Technology,Coimbatore-32	
2	University Nominee Dr. R. Rekha Associate Professor, Department of Information Technology, PSG College of Technology, Peelamedu, Coimbatore	
3	External Expert Member-I Dr.R.Santhosh Professor,Department of CSE, Karpagam Academy of Higher Education Coimbatore	ONLINE
4	External Expert Member-II Dr.R.Karthik Associate Professor,Department of CSE, Karunya University,Coimbatore	
5	Industry Expert Mr.K.A Deepan Rajkumar Tech Specialist,Cognizant Technology Solutions(CTS), Coimbatore	ONLINE
6	Alumnus Member Mr.S Mukesh 3/197E,S.S.Nagar, Perumanallur,Tirupur-641666	ONLINE

Board of Studies (BoS) Members		
7	Dr. A.V.Santhosh Babu, Professor	
8	Mr. B. Manikandan, Assistant Professor	
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10	Mr. D. Vimalkumar, Assistant Professor	
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12	Ms.M.Saranya, Assistant Professor	
13	Mr. P.Pandiyarajan, Assistant Professor	
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Special Invitees

S.No.	Details
1	Dr.C.Natarajan Principal, Hindusthan Institute of Technology, Coimbatore - 641032

The following points were discussed in the BOS meeting:

- The Chairperson of BOS welcomed the BOS members.
- Passing of the curriculum and syllabi for the 7th and 8th semesters under Regulation 2024 for B.Tech IT.

University Nominee

- Suggested to justify the deployment and design tools for the following subjects 24IT515 Virtualization.
- Suggested to include case studies in V unit of 24IT518 Security and Privacy in Cloud.
- Suggested to change the course title Cryptography & Network Security to Cryptography and Information Security and also add the relevant topic content.

External Expert Member-I

- Suggested to add the case study topics for all the units of 24IT412 Cloud Storage Infrastructure
- Suggested to change the course 24IT521 Ethical Hacking to the TPC.

External Expert Member-II

- Suggested to include the topics from cyber laws and privacy in unit II of 24IT523 Social Network Security.

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 14.03.2025

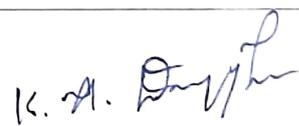
Minutes of Meeting - Board of Studies

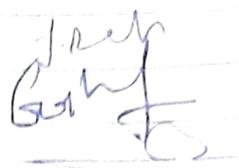
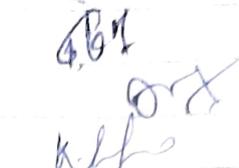
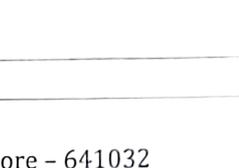
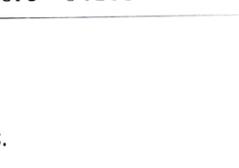
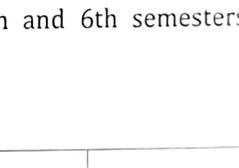
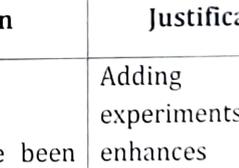
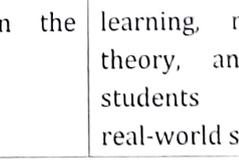
The 9th Board of Studies (BOS) meeting of the Department of Information Technology was conducted on 14.03.2025 at 02:30 PM in the Board Room.

The following was the agenda of the meeting:

- Passing of the curriculum and syllabi for the 5th and 6th semesters under Regulation 2024 for B.Tech IT.
- Any other matters.

The following Board of Studies members were present at the meeting:

S.NO	BOS Members	Signature
1	Chairperson - BOS Dr.M.Duraipandian Professor and Head, Department of Information Technology, Hindusthan Institute of Technology,Coimbatore-32	
2	University Nominee Dr. R. Rekha Associate Professor, Department of Information Technology, PSG College of Technology, Peelamedu, Coimbatore	ONLINE
3	External Expert Member-I Dr.R.Santhosh Professor,Department of CSE, Karpagam Academy of Higher Education Coimbatore	ONLINE
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6	Alumnus Member Mr.S Mukesh 3/197E,S.S.Nagar, Perumanallur,Tirupur-641666	ONLINE

Board of Studies (BoS) Members		
7	Dr.J.Prakash , Associate Professor	
8	Dr. G. Ganesh kumar, Associate Professor	
9	Mr. B. Manikandan, Assistant Professor	
10	Ms. G. Kavipriya, Assistant Professor	
11	Mr. D. Vimalkumar, Assistant Professor	
12	Ms.K.Suganya, Assistant Professor	
13	Ms.R Banu Priya, Assistant Professor	
14	Ms.M.Saranya, Assistant Professor	
15	Mr. P.Pandiyarajan, Assistant Professor	
16	Ms.V. Umashankari, Assistant Professor	
17	Mr. S.Karthickkumar, Assistant Professor	

Special Invitees

S.No.	Details
1	Dr.C.Natarajan Principal, Hindusthan Institute of Technology, Coimbatore - 641032

The following points were discussed in the BOS meeting:

- The Chairperson of BOS welcomed the BOS members.
- Passing of the curriculum and syllabi for the 5th and 6th semesters under Regulation 2024 for B.Tech IT.

Course Code and Title	BOS Members Suggestions	Action Taken	Justification
24IT410 Internet of Things and Cloud Computing	External Expert Member-II Suggested to add more experiments in the lab	Experiments have been added based on the suggestions	Adding more experiments enhances practical learning, reinforces theory, and helps students develop real-world skills.

Course Code and Title	BOS Members Suggestions	Action Taken	Justification
24IT411 Augmented Reality and Virtual Reality	University Nominee Suggested to add AI related topics	Based on the suggestions, AI-related topics have been added	Incorporating AI-related topics enhances students' knowledge, aligns with industry trends, and equips them with essential real-world skills.
24IT502 Neural Networks and Deep Learning	University Nominee Suggested to remove the repeated topics from Units III and V	The repeated topics have been removed from Units III and V	Removing repeated topics streamlines the course, improves content coverage, and enhances learning.
24IT503 Ethics and AI	University Nominee Suggested to include AI law-related topics	AI law-related topics have been included	This ensures students understand the ethical and legal aspects of AI technologies.
24IT508 Full Stack Development with Node and React	External Expert Member-I Suggested to interchange Units IV and V	Units IV and V have been interchanged	This improves the curriculum flow and enhances learning

- The meeting was concluded with the Chairperson thanking the BOS members for their valuable suggestions on updating and revamping the syllabus.



BOS Chairperson

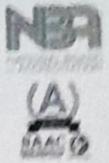


HINDUSTHAN INSTITUTE OF TECHNOLOGY

Coimbatore-641032

(An Autonomous Institution)

(Approved By AICTE, New Delhi, Affiliated To Anna University, Chennai,
Accredited by NBA & NAAC with 'A' Grade)



DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 28.08.2024

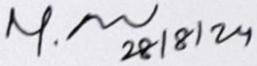
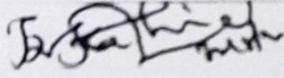
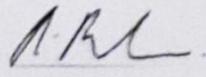
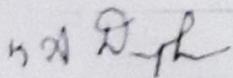
Minutes of Meeting – Board of Studies

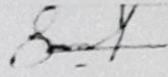
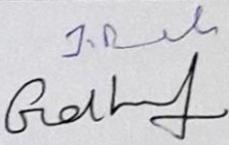
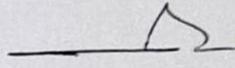
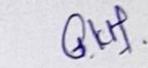
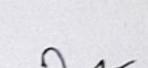
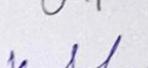
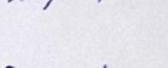
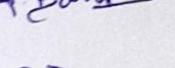
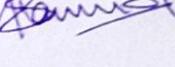
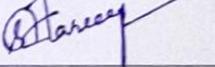
The Eighth Board of Studies (BOS) meeting of the Department of Information Technology was conducted on 22.08.2024 at 11.30 AM. at Board Room. .

The following was the agenda of the meeting.

1. Passing of Curriculum and Syllabi for 3rd and 4th Semester under Regulation 2024 for B.Tech IT.
2. Any other matters.

The following Board of Studies members were present in the meeting:

S.NO	BOS Members	Signature
1	Chairperson - BOS Dr.M.Duraipandian Professor and Head, Department of Information Technology, Hindusthan Institute of Technology,Coimbatore-32	 28/8/24
2	University Nominee Dr. R. Rekha Associate Professor, Department of Information Technology, PSG College of Technology, Peelamedu, Coimbatore	
3	External Expert Member-I Dr.R.Santhosh Professor, Department of CSE, Karpagam Academy of Higher Education Coimbatore-2	ONLINE
4	External Expert Member-II Dr.R.Karthik Associate Professor, Department of CSE, Karunya University, Coimbatore	
5	Industry Expert Mr.K.A Deepan Rajkumar Lead Engineer Wipro Technologies, Coimbatore	

6	Alumnus Member Mr.S Mukesh 3/197E,S.S.Nagar, Perumanallur,Tirupur-641666	
7	Dr.J.Prakash Member , Board of Studies/IT Assistant Professor/IT	
8	Dr. G. Ganesh kumar, Member , Board of Studies/IT Assistant Professor/IT	
9	Mr. B. Manikandan, Member , Board of Studies/IT Assistant Professor/IT	
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15	Ms.M.Saranya, Member , Board of Studies/IT Assistant Professor/IT	
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17	Ms.V. Umashankari ,Member ,Board of Studies/IT Assistant Professor/IT	
18	Mr. S.Karthickkumar, Member ,Board of Studies/IT Assistant Professor/IT	

Special Invitees

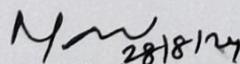
S.No.	Details
1	Dr.C.Natarajan Principal, Hindusthan Institute of Technology, Coimbatore - 641032

The following points were discussed in the BoS Meeting:

The Chairperson of the BoS welcomed the members to the meeting, where the curriculum and syllabi for the 3rd and 4th semesters under Regulation 2024 for B.Tech. IT were reviewed and approved.

Course Code and Title	BOS Members Suggestions	Action Taken	Justification
For all subjects	External Expert Member-II Suggested to include Bloom's Taxonomy keywords for course objectives and outcomes across all subjects.	As suggested, Bloom's Taxonomy keywords have been included for course objectives and outcomes across all subjects.	Using Bloom's Taxonomy keywords makes learning objectives more specific and measurable.
For all subjects	University Nominee Suggested to update textbooks and reference books to the latest editions across all subjects.	As suggested, textbooks and reference books have been updated to the latest editions across all subjects.	Updating textbooks and reference books to the latest editions ensures that students and educators have access to the most current information, research, and perspectives, thereby enhancing the overall quality of education across all subjects.
For all subjects	University Nominee Suggested to check the active status of all web references.	As suggested, the active status of all web references has been checked.	Checking the active status of all web references ensures that the resources provided are current and accessible, which maintains the reliability and accuracy of the information for students.
24IT401 Operating Systems	University Nominee Suggested to add case studies wherever applicable.	Based on the suggestions, case studies have been included.	A specific case study is needed for a more in-depth understanding.
24IT402 Software Engineering	External Expert Member-I Suggested to add case studies wherever applicable.	Based on the suggestions, case studies have been included.	A specific case study is needed for a more in-depth understanding.
24IT405 Web Programming	Industry Expert Suggested to reorganize the order of the list of experiments.	As suggested, the order of the list of experiments has been reorganized.	Reorganizing the order of the list of experiments ensures a more logical and effective sequence, which can enhance the learning experience and improve the clarity of the experimental process.

The Chairperson concluded the meeting by expressing gratitude to the BoS members for their valuable suggestions on revising and enhancing the syllabus.


28/8/24
BoS Chairperson



HINDUSTHAN INSTITUTE OF TECHNOLOGY

Coimbatore-641032

(An Autonomous Institution)

(Approved By AICTE, New Delhi, Affiliated To Anna University, Chennai,
Accredited by NBA & NAAC with 'A' Grade)



DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 20.03.2024

Minutes of Meeting – Board of Studies

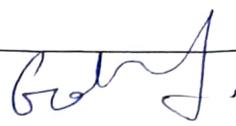
The Seventh Board of Studies (BOS) meeting of the Department of Information Technology was conducted on 16.03.2024 at 02.30 PM. through online mode.

The following was the agenda of the meeting.

1. Passing of Curriculum and Syllabi for 7th and 8th Semester and Electives(VERTICALS) under Regulation 2022 for B.Tech IT.
2. Passing of Curriculum under new Regulation 2024 for B.Tech IT.
3. Any other matters.

The following Board of Studies members were present in the meeting:

S.NO	BOS Members	Signature
1	Chairperson - BOS Dr.M.Duraipandian Professor and Head, Department of Information Technology, Hindusthan Institute of Technology,Coimbatore-32	 16/3/24
2	University Nominee Dr. R. Rekha Associate Professor, Department of Information Technology, PSG College of Technology, Peelamedu, Coimbatore	ONLINE
3	External Expert Member-I Prof. Prashant R Nair Vice Chairman, Department of CSE, Amirta Vishwa Vidyapeetham, Coimbatore	ONLINE
4	External Expert Member-II Dr E Grace Marykanaga Associate Professor, Department of CSE, Karunya University, Coimbatore	ONLINE
5	Industry Expert Mr.K.A Deepan Rajkumar Lead Engineer Wipro Technologies, Coimbatore	ONLINE
6	Alumnus Member Mr.S Mukesh 3/197E,S.S.Nagar, Perumanallur,Tirupur-641666	ONLINE

7	Dr. G. Ganesh kumar, Member, Board of Studies/IT Assistant Professor/IT	
8	Mr. B. Manikandan, Member, Board of Studies/IT Assistant Professor/IT	
9	Mr. T. Senthil Kumar, Member, Board of Studies/IT Assistant Professor/IT	
10	Ms. G. Kavipriya , Member, Board of Studies/IT Assistant Professor/IT	
11	Ms.R.Priya , Member, Board of Studies/IT Assistant Professor/IT,	
12	Mr. D. Vimalkumar, Member, Board of Studies/IT Assistant Professor/IT	
13	Mr.V.S DineshKumar, Member, Board of Studies/IT Assistant Professor/IT	
14	Ms.K.Suganya, Member, Board of Studies/IT Assistant Professor/IT	
15	Ms.R Banu Priya, Member, Board of Studies/IT Assistant Professor/IT	
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17	Ms.M.Saranya, Member, Board of Studies/IT Assistant Professor/IT	

Special Invitees

S.No.	Details
1	Dr.C.Natarajan Principal, Hindusthan Institute of Technology, Coimbatore – 641032

The following points were discussed in the BOS Meeting:

Chairperson of BOS welcomed the BOS members.

Passing of Curriculum and Syllabi for 7th and 8th Semester and Electives (Verticals) under Regulation 2022 for B.Tech IT.

Passing of Curriculum under new Regulation 2024 for B.Tech IT.

Action Taken Report

Course Code and Title	BOS Members Suggestions	Action Taken	Justification
Regulations R-2022			
22IT502 Neural Networks and Deep Learning	University Nominee Introduction to Deep Learning topic to be replaced in unit III to unit II.	As per the suggestion given by the expert member the correction has been made.	Deep learning introduction is needed before the third-generation neural networks unit starts.
22IT503 Ethics in AI	Subject Expert Member-I Suggested to add some more case studies in unit III	Based on the suggestions case studies included in unit III	A specific case study is needed for the robotic ethics topic.
22IT520 Network Security	University Representative The basics of security controls may be included in Unit-I.	Based on the suggestions the basics of security concepts are included in Unit I.	Students gain a good understanding of the subject.
For all subjects	Subject Expert Member-I It is suggested to use the latest editions of text and reference books.	Updated with the latest editions of reference and text books.	Helpful in accreditation processes.
For all subjects	Subject Expert Member-I It is suggested to write course outcomes with a higher-level Blooms taxonomy.	Updated with course outcomes with a higher-level Blooms taxonomy.	Helpful in accreditation processes.
Regulations R-2024			
Python Programming for Data Science	University Representative It is suggested to change the subject title.	The subject title has been changed to Programming for Data Science	Not restricted to any programming language.
2024 Verticals	University Representative It is suggested to include new verticals related to the network subject.	Based on the suggestions, new network-based verticals have been added.	Network-related subjects can be covered in this vertical.
2024 Open elective	University Nominee It is suggested to offer Mobile Application Development as an open elective subject.	As per the suggestion given by the member, Mobile Application Development is included as an open elective subject.	Other department Students gain knowledge of mobile applications.

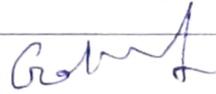
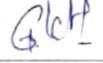
- The members of BoS appreciated the verticals in both (R-2022 and R-2024), and most of the subjects have theory and practical components.
- Discussed subjects are common in the CSE and AI&DS departments.
- The meeting was concluded by the chairperson thanking the BoS members for their valuable suggestions for updating and revamping the syllabus.


20/3/24
BOS Chairperson

DEPARTMENT OF INFORMATION TECHNOLOGY

SEVENTH BOS MEETING MEMBERS PRESENTED

Date: 16.03.2024

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. M.Duraipandian	Chairman	
2	Dr. R.Rekha	Anna University Nominee	ONLINE
3	Prof.Prashant R Nair	Subject Expert	ONLINE
4	Dr. E.Grace Marykanaga	Subject Expert	ONLINE
5	Mr. Deepan Rajkumar	Industry Expert	ONLINE
6	Mr. S.Mukesh	Alumnus Member	ONLINE
7	Dr. G.Ganesh kumar	Member	
8	Mr. B.Manikandan	Member	
9	Mr. T.Senthilkumar	Member	
10	Ms. G.Kavipriya	Member	
11	Mr. D.Vimalkumar	Member	
12	Ms. M.Saranya	Member	
13	Ms. R.Banu priya	Member	
14	Ms. K.Suganya	Member	


BOS Chairman



HINDUSTHAN INSTITUTE OF TECHNOLOGY

Coimbatore-641032

(An Autonomous Institution)

(Approved By AICTE, New Delhi, Affiliated To Anna University, Chennai,
Accredited by NBA & NAAC with 'A' Grade)



DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 13.09.2023

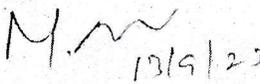
Minutes of Meeting – Board of Studies

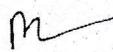
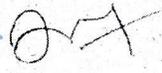
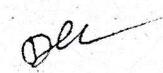
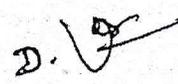
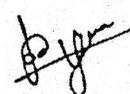
The Sixth Board of Studies (BOS) meeting of the Department of Information Technology was conducted on 09.09.2023 at 02.00 PM. in online mode.

The following was the agenda of the meeting.

1. Passing of Curriculum and Syllabi for 5th and 6th Semester and Electives (Verticals) under Regulation 2022 for B.Tech IT.
2. Additional subjects to be studied and to be exempted in respect of student admitted in Anna University Regulation 2017 to Autonomous R 2020.
3. Any other matters.

The following Board of Studies members were present in the meeting:

S.NO	BOS Members	Signature
1	Chairperson - BOS Dr.M.Duraipandian Professor and Head, Department of Information Technology, Hindusthan Institute of Technology, Coimbatore-32	 13/9/23
2	University Nominee Dr. R. Rekha Associate Professor, Department of Information Technology, PSG College of Technology, Peelamedu, Coimbatore	ONLINE
3	External Expert Member-I Prof. Prashant R Nair Vice Chairman, Department of CSE, Amirta Vishwa Vidyapeetham, Coimbatore	
4	External Expert Member-II Dr E Grace Marykanaga Associate Professqr, Department of CSE, Karunya University, Coimbatore	ONLINE
5	Industry Expert Mr.K.A Deepan Rajkumar Lead Engineer Wipro Technologies, Coimbatore	
6	Alumnus Member Mr.S Mukesh 3/197E,S.S.Nagar, Perumanallur, Tirupur-641666	

7	Dr. S. Ramasamy, Member, Board of Studies/IT Assistant Professor/IT	
8	Mr. B. Manikandan, Member, Board of Studies/IT Assistant Professor/IT	
9	Mr. T. Senthil Kumar, Member, Board of Studies/IT Assistant Professor/IT	
10	Ms. G. Kavipriya, Member, Board of Studies/IT Assistant Professor/IT	
11	Ms. R. Priya, Member, Board of Studies/IT Assistant Professor/IT.	
12	Mr. D. Vimalkumar, Member, Board of Studies/IT Assistant Professor/IT	
13	Mr. V.S Dinesh Kumar, Member, Board of Studies/IT Assistant Professor/IT	
14	Ms. D. Vidhya, Member, Board of Studies/IT Assistant Professor/IT	
15	Ms. C.E. Rajaprabha, Member, Board of Studies/IT Assistant Professor/IT	
16	Ms. G. Divya, Member, Board of Studies/IT Assistant Professor/IT	
17	Ms. M. Saranya, Member, Board of Studies/IT Assistant Professor/IT	

Special Invitees

S.No.	Details
1	Dr. C. Natarajan Principal, Hindusthan Institute of Technology, Coimbatore - 641032

The following points were discussed in the BOS Meeting:

Chairperson of BOS welcomed the BOS members.

Passing of Curriculum and Syllabi for 5th and 6th Semester and Electives (Verticals) under Regulation 2022 for B.Tech IT.

Additional subjects to be studied and to be exempted in respect of student admitted in Anna University Regulation 2017 to Autonomous R 2020

Course Code and Title	BOS Members Suggestions	Action Taken
22CS406- Automata and Compiler Design	University Nominee Content of the syllabus is high so recomented to reduce the content	Content reduced with out affecting the Syllabus
22IT403 Computer Networks	University Nominee Suggested to include the topic SDN	Included SDN in Fifth unit
	Subject Expert Member-I In the Computer Networks course, add topics like Wi-Fi, Wi-Max, Bluetooth, Zigbee, and NFC to Unit 5.	Suggested topics Wi-Fi, Wi-Max, Bluetooth, Zigbee, and NFC are added to Computer networks Unit 5
22IT404 Distributed Computing	Subject Expert Member-I Suggested to reduce the II unit content	Content reduced with out affecting the Syllabus
22IT504 Big Data Analytics	University Representative Interchage Unit IV and II	Unit IV Basics of Hadoop moved to Unit II
22IT506 Text And Speech Analysis	University Nominee Suggested to justify the Activities and Evolution methods	Justification made on the activities and evolution methods
22IT518 Storage Technologies	University Representative Unit I and III volume is high so recomented to preceicc	Based on the suggestions unit I and III Updated.
22IT503 Ethics and AI	Subject Expert Member-I Ethics and AI course, add a topic, Generative AI and its implications.	Generative AI and its implications adde in Unit I.
22IT513-Software Testing and Automation	Subject Expert Member-I Software Testing And Automation course, add software engineering tools like JIRA	As per the suggestion form expert JIRA tools added in the syllabus
22IT515-Internet of Things	Subject Expert Member-I In the Internet of Things course, add the usage of hands-on tools like ThingSpeak	Included hands on tools like ThingSpeak

- Suggested to use the latest editions ideally from 2017 onwards
- Discussions made on with Subjects are common in CSE and AIDS departments
- The BOS member Dr E Grace Marykanaga appreciated the verticals under Regulations 2022 for B.Tech. IT.
- The meeting was concluded by the Chairperson thanking the BOS members for their valuable suggestions for updating and revamping the syllabus


BOS Chairperson