

Accredited by NAAC with 'A' Grade, Accredited by NBA

# Even Semester AY: 2024-25

# **Department of Information Science and Engineering**

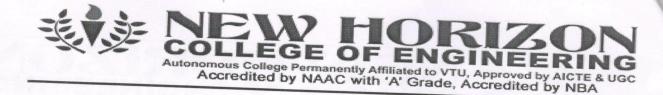
ISE - BOE

## Minutes of BOE Meeting

Held on 24.04.2025

Venue: Office of the Controller of Examinations, NHCE Timings: 10:30 a.m. to 4:00 p.m.

26/4/200 Mead of the Department Information Science and Engineering NEW HOFUZON COLLEGE OF ENGINEERING Bengaluru - 560103



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

# **BOARD OF EXAMINATIONS**

### AGENDA

**AGENDA 1**: Scrutiny of Questions papers - as received from Internal and External Setters, along with Scheme & Solutions as received from COE Office, NHCE

AGENDA 2: Mapping of questions (in each Question paper) as per Blooms' Taxonomy (Info on setting of questions in accordance with preplanned template of SEE QP has been given to setters in invitation letter)

AGENDA 3: Record of deviations observed in set question papers, if any, with regard to Question Paper template and /or expectations of the concerned Board (Rejected papers to be specifically marked stating reasons of rejection along with signature of Chairman BOE and at least one External BOE Member)

AGENDA 4: Handing over of Accepted and Rejected Question papers to Office of the COE, NHCE

# CONTENTS

Sl. No	PARTICULARS	Page No.
1	List of BOE members (AY: 2024-25)	
2		4
	Welcome Address by Chairman- BOE and Introduction of members	6
3	Scrutiny of Question papers –Internal and External Setters, along with Scheme & Solutions received from COE Office NUCCE	0
	& Solutions received from COE Office, NHCE	ユ
4	Mapping of questions (in each Question paper) as per Blooms' Revised	
	Taxonomy (in accordance with preplanned template of SEE QP)	8
5	Record of deviations observed in set question papers, if any, with regard to Model Question Paper and /or expectations of the concerned Board (Rejected papers to be specifically marked stating reasons of rejection along with signature of Chairman BOE and at least one External BOE Member at end of manuscript)	8
6	Handing over of Accepted and Rejected Question papers to Office of the COE, NHCE	9
7	Vote of Thanks by Chairman-BOE	
	toto of Thanks by Chairman-BOE	10

### **BOE - ISE MEMBERS**

#### AY: 2024-25 EVEN SEMESTER

Sl No.	Category	Name, designation and Affiliation	(Official) Email id	Mobile No.
1.	Chairperson (HOD)	Dr. Vandana. C.P HoD - ISE	hod_ise@newhorizonindia.edu	9945721293
2.	Members (External)	Dr. S. Anthoniraj Professor, School of Computer Science and Engineering Jain (Deemed-to-be- University), Ramangara, Bangalore.	anthoniraj@jainuniversity.ac.in	9894986474
3.	Members (Internal)	Dr. D. Kalaivani Associate Prof, ISE	dr.kalaivanid@newhorizonindia.edu	9449261505
4.		Mrs. J Karthiyayini Sr. Assistant.Prof , ISE	karthiyayiniJ@newhorizonindia.edu	9731521707
5.		Mrs. Divya K V Sr. Assistant.Prof , ISE	kvdivya@newhorizonindia.edu	9449035154
6.		Ms. Shruthi G R Sr. Assistant Prof, ISE	shruthigr.nhce@newhorizonindia.edu	9845207417
7.		Ms Priya N Sr. Assistant Prof, ISE	priyan.nhce@newhorizonindia.edu	9886157432

# Members present in BOE

# Meeting held on 24.04.2025

SL.NO	NAME	DESIGNATION AND AFFILIATION	SIGNATURE
1	Dr. Vandana. C.P	HoD - ISE	V 241412
2	Dr. S. Anthoniraj	Professor, School of Computer Science and Engineering Jain (Deemed-to-be-University), Ramangara, Bangalore.	SAJ 200/14/2
3	Dr. D. Kalaivani	Associate Prof, ISE	Ali
4	Mrs. J Karthiyayini	Sr. Assistant.Prof, ISE	dem in
5	Mrs. Divya K V	Sr. Assistant.Prof , ISE	Ding?
6	Mrs. Shruthi G R	Sr. Assistant Prof, ISE	El sujuja
7	Mrs Priya N	Sr. Assistant Prof, ISE	Roand

#### WELCOME ADDRESS BY THE CHAIRMAN- BOE

#### **INTRODUCTION OF MEMBERS**

#### **Minutes:**

SL.NO	NAME	DESIGNATION	
1.	Dr. Vandana. C.P	HoD - ISE	
2.	Dr. S. Anthonira	Professor, School of Computer Science and Engineering Jain (Deemed-to-be-University), Ramangara, Bangalore.	
3.	Dr. D. Kalaivani Associate Prof, ISE		
4.	Mrs. J Karthiyayini	Sr. Assistant.Prof , ISE	
5.	Mrs. Divya K V	Sr. Assistant.Prof , ISE	
6.	Ms. Shruthi G R	Sr. Assistant Prof, ISE	
7.	Ms Priya N	Sr. Assistant Prof, ISE	

- HOD presented the agenda of today's meeting and facilitated the copy of agenda to all the members.
- HOD also elaborated about the examination process, COs, POs, Assessment Rubrics, RBT levels and expectation of quality of question papers and Schemes.
- BOE members were provided with Syllabus books of semester IV, VI and VIII, RBT levels.
- HOD requested the members to add/delete information in both Question paper and Scheme & solutions in red color ink pen, in case of deviations.

Agenda 1: Scrutiny of Question papers – received from Internal and External Setters, along with Scheme & Solutions from COE Office, NHCE

(Members may please add/delete information in both Question paper and Scheme & solutions in red color ink pen, in case of deviations)

#### **Minutes:**

- The question papers and schemes of UG Semester IV, VI and VIIIset by Internal and External setters were collected from COE office, NHCE placed before members for scrutinizing.
- ✤ BOE Members started scrutinizing the following UG –semester IV, VI and VII question papers.
- Course wise question paper and scheme is distributed among the BOE members.
- Syllabus books of semester IV, VI and VII was distributed to all the BoE -Members
- Corrections were made in few question papers.
- The following course wise question papers and schemes were scrutinized by BOE members and corrections were made in RBT levels and action verbs where ever deviations and corrections were found.

Sl. No	Sem	Course Name	Course Code
1.	B.E – ISE –	Data Base Management System	22ISE42
2.	Sem. IV	Object Oriented Programming with Java	22ISE43
3.		Operating Systems	22ISE44
4.		C# and .NET	22ISE451
5.	B.E – ISE –	Machine Learning	21ISE61
6.	Sem. VI	Computer Networks	21ISE62
7.		Cryptography and Network Security	21ISE63
8.		Natural Language Processing	21ISE643
9.		Data Visualisation	21ISE644
10.	B.E – ISE – Sem. VIII	Management and Entrepreneurship	21ISE812

Agenda 2: Mapping of questions (in each Question paper) as per Blooms' Revised Taxonomy (*in accordance with preplanned template of SEE QP*)

Minutes:

BOE members verified the mapping of RBT levels in each question paper in accordance with the preplanned SEE question paper template. In every question paper distribution of marks to each RBT levels as per assessment rubrics were verified by the BOE members. Few corrections were made on RBT terminologies in few question papers.

Agenda 3: Record of deviations observed in set question papers, if any, with regard to Question Paper template and /or expectations of the concerned Board

(Rejected papers to be specifically marked stating reasons of rejection along with signature of Chairman BOE and at least one External BOE Member at end of manuscript)

#### Minutes:

Rejected Question Paper Details:

SI. No	Sem	Course Name	Course Code	No. of Papers Rejected
1.	B.E – ISE –	Data Base Management System	22ISE42	> Nil
2.	Sem. VII	Object Oriented Programming with Java	22ISE43	Nil
3.		Operating Systems	22ISE44	Nil
4.		C# and .NET	22ISE451	Nil
5.	B.E – ISE –	Machine Learning	21ISE61	1
6.	Sem. VI	Computer Networks	21ISE62	Nil
7.		Cryptography and Network Security	21ISE63	Nil
8.		Natural Language Processing	21ISE643	Nil
9.		Data Visualization	21ISE644	1
10	B.E – ISE – Sem. VIII	Management and Entrepreneurship	21ISE812	Nil

All the question papers were accepted except the above-mentioned question papers. Few question papers were accepted with slight modification. Few question papers were appreciated by the BOE members.

Agenda 4: Handing over of Accepted and Rejected Question papers to Office of the COE, NHCE

All the accepted and rejected question papers were signed by question paper scrutinizer and Chairman. The following table summarizes the details of accepted and rejected question papers and Scheme with the signatures of BOE members.

SI.	Course Name	Course	No. of	No. of	Reason if rejected
No		Code	Papers	Papers	
			Accepted	Rejected	N.
1.	Data Base Management System	22ISE42	5	Nil	
2.	Object Oriented Programming with Java	22ISE43	5	Nil	
3.	Operating Systems	22ISE44	5	Nil	QP template change and questions RBT levels are changed
4.	C# and .NET	22ISE451	5	Nil	
5.	Machine Learning	21ISE61	5	1	
6.	Computer Networks	21ISE62	4	Nil	
7.	Cryptography and Network Security	211SE63	4	Nil	
8.	Natural Language Processing	211SE643	5	Nil	
9.	Data Visualization	21ISE644	5	1	QP template change and questions RBT levels are changed
10.	Management and Entrepreneurship	21ISE812	5	Nil	

## VOTE OF THANKS BY THE CHAIRMAN-BOE

SL.NO	NAME	DESIGNATION	SIGNATURE
1.	Dr. Vandana. C.P	HoD - ISE	V 24/4/25
2.	Dr. S. Anthoniraj	<ul> <li>Professor,</li> <li>School of Computer Science</li> <li>and Engineering</li> <li>Jain (Deemed-to-be-</li> <li>University), Ramangara,</li> <li>Bangalore.</li> </ul>	SA
3.	Dr. D. Kalaivani	Associate Prof, ISE	Les
4.	Mrs. J Karthiyayini	Sr. Assistant. Prof, ISE	Jul =
5.	Mrs. Divya K V	Sr. Assistant. Prof, ISE	Quind
6.	Mrs. Shruthi G R	Sr. Assistant Prof, ISE	Rohn upul 2
7.	Mrs. Priya N	Sr. Assistant Prof, ISE	Regent



## ODD Semester AY: 2024-25

## Department of Information Science and Engineering

ISE - BOE

C

ic

Minutes of BOE Meeting

Held on 10.12.2024 Venue: Office of the Controller of Examinations, NHCE Timings: 10:30 a.m. to 4.00 p.m.

1

Head of the Department Information Science and Engineering NEW HORIZON COLLEGE OF ENGINEERING Bengaluru - 560103





# DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

## **BOARD OF EXAMINATIONS**

### <u>AGENDA</u>

**AGENDA 1**: Scrutiny of Questions papers - as received from Internal and External Setters, along with Scheme & Solutions as received from COE Office, NHCE

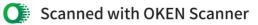
**AGENDA 2**: Mapping of questions (in each Question paper) as per Blooms' Taxonomy (Info on setting of questions in accordance with preplanned template of SEE QP has been given to setters in invitation letter)

**AGENDA 3**: Record of deviations observed in set question papers, if any, with regard to Question Paper template and /or expectations of the concerned Board (Rejected papers to be specifically marked stating reasons of rejection along with signature of Chairman BOE and at least one External BOE Member)

AGENDA 4: Handing over of Accepted and Rejected Question papers to Office of the COE, NHCE

## CONTENTS

Sl. No	PARTICULARS	Page No.
1	List of BOE members (AY: 2024-25)	
2	Welcome Address by Chairman- BOE and Introduction of members	6
3	Scrutiny of Question papers –Internal and External Setters received from COE Office, NHCE	7
.4	Mapping of questions (in each Question paper) as per Blooms' Revised Taxonomy ( <i>in accordance with preplanned template of SEE QP</i> )	8
5	Record of deviations observed in set question papers, if any, with regard to Model Question Paper and /or expectations of the concerned Board (Rejected papers to be specifically marked stating reasons of rejection along with signature of Chairman BOE and at least one External BOE Member at end of manuscript)	
6	Handing over of Accepted and Rejected Question papers to Office of the COE, NHCE	9
7	Vote of Thanks by Chairman-BOE	10



#### **BOE - ISE MEMBERS**

### AY: 2024-25 ODD SEMESTER

Sl No.	Category	Name, designation and Affiliation	(Official) Email id	Mobile No.
1.	Chairperson (HOD)	Dr. Vandana. C.P HoD - ISE	hod_ise@newhorizonindia.edu	9945721293
2.	Members	Dr. S. Anthoniraj	anthoniraj@jainuniversity.ac.in	9894986474
	(External)	Professor, School of Computer		
		Science and Engineering Jain (Deemed-to-be-		•
		University), Ramangara, Bangalore.		
3.		Dr. Prabhuraj	Asst. Professor, School of Computer Science & Engineering,	
			REVA University, Yelahanka, Bengaluru,	
4.	Members	Dr. K. Saravanan	dr.saravanank@newhorizonindia.edu	8883825005
	(Internal)	Professor-ISE		2
5.	•	Dr. Arvind S. Kapse Professor-ISE	dr.arvindsk@newhorizonindia.edu	9767670678
6.		Dr. D. Kalaivani Associate Prof, ISE	dkalaivaninhce2022@gmail.com	9449261505
7.		Ms. Shruthi G R Sr. Assistant Prof, ISE	shruthigr.nhce@gmail.com	9845207417
8.		Ms Priya N Sr. Assistant Prof, ISE	priya.nhce21@gmail.com	9886157432



### Members present in BOE

C

.

C

.

,

SL.NO	NAME	DESIGNATION AND AFFILIATION
1	Dr. Vandana. C.P	HoD - ISE
2	Dr. S. Anthoniraj	Professor,
	•	School of Computer Science and
		Engineering
		Jain (Deemed-to-be-University),
		Ramangara,
		Bangalore.
3	Dr. Prabhuraj	Asst. Professor,
		School of Computer Science &
		Engineering,
		REVA University, Yelahanka,
		Bengaluru,
4	Dr. K. Saravanan	dr.saravanank@newhorizonindia.edu
	Professor-ISE	
5	Dr. Arvind S. Kapse	dr.arvindsk@newhorizonindia.edu
	Professor-ISE	
6	Dr. D. Kalaivani	dkalaivaninhce2022@gmail.com
	Associate Prof, ISE	
7	Ms. Shruthi G R	shruthigr.nhce@gmail.com
	Sr. Assistant Prof, ISE	
8	Ms Priya N	priya.nhce21@gmail.com
	Sr. Assistant Prof, ISE	
9	Ms. Jenita Suba	subajenita@gmail.com
	Sr. Assistant Prof, ISE	

5



## WELCOME ADDRESS BY THE CHAIRMAN- BOE

### INTRODUCTION OF MEMBERS

#### Minutes:

[	SL.NO	NAME	DESIGNATION
F	1.	Dr. Vandana. C.P	HoD - ISE
	2.	Dr. S. Anthoniraj	Professor, School of Computer Science and Engineering Jain (Deemed-to-be-University), Ramangara, Bangalore.
	3.	Dr. Prabhuraj	Asst. Professor, School of Computer Science & Engineering, REVA University, Yelahanka, Bengaluru,
	4.	Dr. K. Saravanan	Professor-ISE
F	5.	Dr. Arvind S. Kapse	Professor-ISE
F	6.	Dr. D. Kalaivani	Associate Prof, ISE
F	7.	Ms. Shruthi G R	Sr. Assistant Prof, ISE
F	8.	Ms Priya N	Sr. Assistant Prof, ISE
F	9.	Ms. Jenita Suba	Sr. Assistant Prof, ISE

- HOD presented the agenda of today's meeting and facilitated the copy of agenda to all the members.
- HOD also elaborated about the examination process, COs, POs, Assessment Rubrics, RBT levels and expectation of quality of question papers and Schemes.
- BOE members were provided with Syllabus book of semester III, V and VII, RBT levels.
- HOD requested the members to add/delete information in both Question paper and Scheme & solutions in red color ink pen, in case of deviations.

Agenda 1: Scrutiny of Question papers – received from Internal and External Setters, along with Scheme & Solutions from COE Office, NHCE

(Members may please add/delete information in both Question paper and Scheme & solutions in red color ink pen, in case of deviations)

#### Minutes:

- The question papers and schemes of UG Semester III, V and VII set by Internal and External setters were collected from COE office, NHCE placed before members for scrutinizing.
- ↔ BOE Members started scrutinizing the following UG Semester III, V and VII question papers.
- Course wise question paper and scheme is distributed among the BOE members.
- Syllabus books of Semester III, V and VII was distributed to all the BoE -Members
- Corrections were made in few question papers.
- The following course wise question papers and schemes were scrutinized by BOE members and corrections were made in RBT levels and action verbs where ever deviations and corrections were found.

SI. No	Sem	Course Name	Course Code
1.	B.E – ISE –	Digital Logic Design	22ISE32
2.	Sem. III	Advanced Data Structures	22ISE33
3.	-1.1	Web Design Technologies	22ISE342
4.	B.E – ISE –	Software Engineering and Project	22ISE51
	Sem. V	Management	
5.		Design and Analysis of Algorithms	22ISE52
6.		Data Science	22ISE53
7.		Principle of Cloud Computing	22ISE542
8.		Devops	22ISE546
9.	B.E – ISE –	Mobile Application Development	21ISE71
10.	Sem. VII	Software Testing & Automation	21ISE72



Agenda 2: Mapping of questions (in each Question paper) as per Blooms' Revised Taxonomy (in accordance with preplanned template of SEE QP)

Minutes:

BOE members verified the mapping of RBT levels in each question paper in accordance with the preplanned SEE question paper template. In every question paper distribution of marks to each RBT levels as per assessment rubrics were verified by the BOE members. Few corrections were made on RBT terminologies in few question papers.

Agenda 3: Record of deviations observed in set question papers, if any, with regard to Question Paper template and /or expectations of the concerned Board

(Rejected papers to be specifically marked stating reasons of rejection along with signature of Chairman BOE and at least one External BOE Member at end of manuscript)

#### Minutes:

Rejected Question Paper Details:

•	
A'A	

Sl.	Sem	Course Name	Course	No. of
No		a server and a server	Code	Papers
				Rejected
1.	B.E – ISE –	Digital Logic Design	22ISE32	NiL
2.	Sem. III	Advanced Data Structures	22ISE33	1
3.		Web Design Technologies	22ISE342	NiL
4.	B.E – ISE –	Software Engineering and Project	22ISE51	NiL
5.	Sem. V	Design and Analysis of Algorithms	22ISE52	NiL
6.		Data Science	22ISE53	NiL
7.		Principle of Cloud Computing	22ISE542	NiL
8.		Devops	22ISE546	NiL
9.	B.E – ISE –	Mobile Application Development	21ISE71	NiL
10	Sem. VII	Software Testing & Automation	21ISE72	NiL

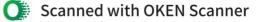


All the question papers were accepted except the abovementioned question papers. Few question papers were accepted with slight modification. Few question papers were appreciated by the BOE members.

Agenda 4: Handing over of Accepted and Rejected Question papers to Office of the COE, NHCE

All the accepted and rejected question papers were signed by question paper scrutinizer and Chairman. The following table summarizes the details of accepted and rejected question papers and Scheme with the signatures of BOE members.

SI.	Course Name	Course	No. of	No. of	<b>Reason if Rejected</b>
No		Code	Papers	Papers	
	e		Accepted	Rejected	
1.	Digital Logic Design	22ISE32	5	NiL	-
2.	Advanced Data Structures	22ISE33	4	1	Format mismatch
3.	Web Design Technologies	22ISE342	5	NiL	-
4.	Software Engineering and	22ISE51	5	NiL	-
	Project Management	22ISE52	5	NiL	-
5.	Design and Analysis of Algorithms				
6.	Data Science	22ISE53	5	NiL	-
7.	Principle of Cloud	22ISE542	5	NiL	-
	Computing	22ISE546	4	NiL	-
8.	Devops	2215E340		NiL	
9.	Mobile Application	21ISE71	6	INIL	
	Development			NET	
10.	Software Testing & Automation	21ISE72	6	NiL	-



### VOTE OF THANKS BY THE CHAIRMAN-BOE

.

SL.NO	NAME	DESIGNATION	SIGNATURE
1.	Dr. Vandana. C.P	HoD - ISE	Va 10/12/2015
2.	Dr. S. Anthoniraj	Professor, School of Computer Science and	Sif inf
		Engineering Jain (Deemed-to-be-University),	10)12/124.
	. *	Ramangara, Bangalore.	
3.	Dr. Prabhuraj	Asst. Professor, School of Computer Science & Engineering, REVA University, Yelahanka,	ABSENT -
		Bengaluru,	
4.	Dr. K. Saravanan	Professor, ISE, NHCE	the
5.	Dr. Arvind S Kapse	Professor, ISE, NHCE	Colv/2019
6.	Dr. D. Kalaivani	Associate Prof, ISE, NHCE	Ali
7.	Ms. Shruthi G R	Sr. Assistant Prof, ISE, NHCE	Chrotopu
8.	Ms Priya N	Sr. Assistant Prof, ISE, NHCE	Pri-104
9.	Ms. Jenita Subash	Sr. Assistant Prof, ISE, NHCE	BRAI2/M

12/14/2004) 1

Head of the Department Information Science and Engineering NEW HORIZON COLLEGE OF ENGINEERING Bengaluru - 560103

