

1.2.2-CSE FILE 4

Minutes of Virtual Meet of Board of Studies (UG) of B.Tech CSE conducted on 27.09.2021 at 10:00 am via Google Meet

MEMBERS

S. No.	Name of the Person	Designation	Position
1	Ms. B Rupa Devi	Associate Professor & HoD	Chairman
2	Dr. S. Athinarayanan	Associate Professor	Member
3	Dr. S. Jumlesha	Associate Professor	Member
4	Mr. B Ramana Reddy	Assistant Professor	Member
5	Mr. C Bhanuprakash	Assistant Professor	Member
6	Dr. Ch. D V Subba Rao	Professor, Dept of CSE, SVU College of Engineering, SVU	University Nominated Subject Expert
7	Dr. Venkata Ramana B	Associate Professor and Head, Dept of CSE, IIT Tirupati	University Nominated Subject Expert
8	Dr. C Shobabindu	Professor, Dept of CSE, JNTUA College of Engineering, Anantapuramu	Academic Council Nominee
9	Mr. G. Giridhar	Chief Executive Officer, 7 inQ/Venusgeo, Karakambadi, Tirupathi.	Industry Representative
10	Mr. S. Ravi Kumar	Senior Software Engineer, ICREA Infotech Pvt Ltd., Hyderabad, Telangana	P.G. Alumni

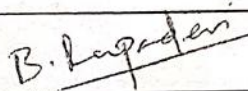
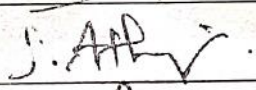
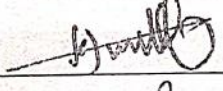


HEAD
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-51

The Following Agenda items were discussed and deliberated upon:

Item1: To approve the course structure and syllabus for B. Tech CSE II year course of AK20 regulation and III year course of AK19 for 2021– 22.

Resolution: Syllabus for II and III year level of B.Tech CSE course of AK20 and AK219 regulations respectively, after thorough discussions, finally edited and been approved.

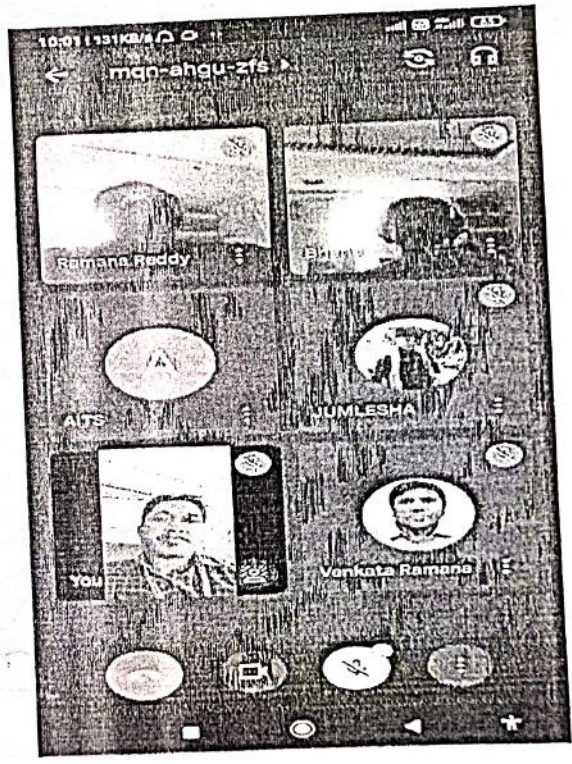
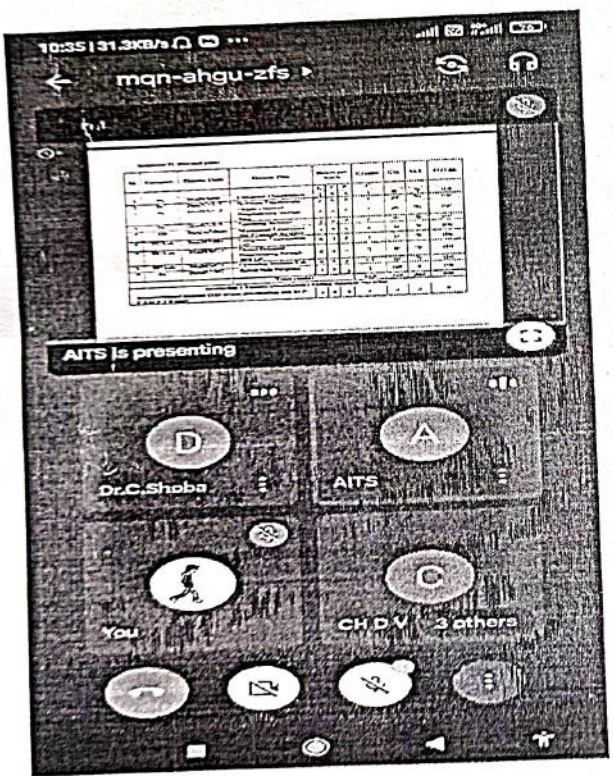
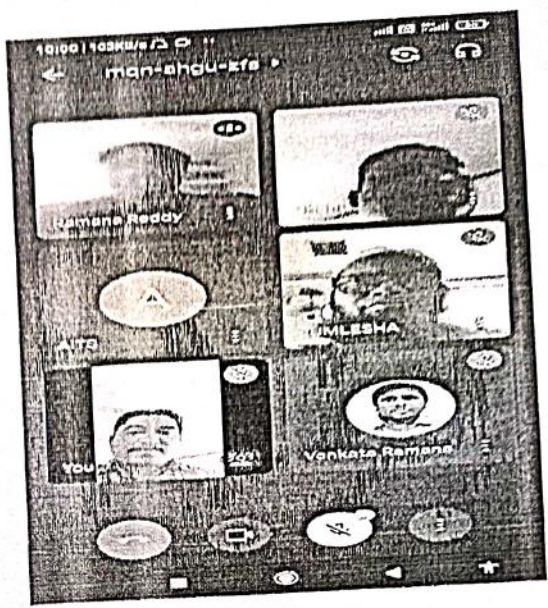
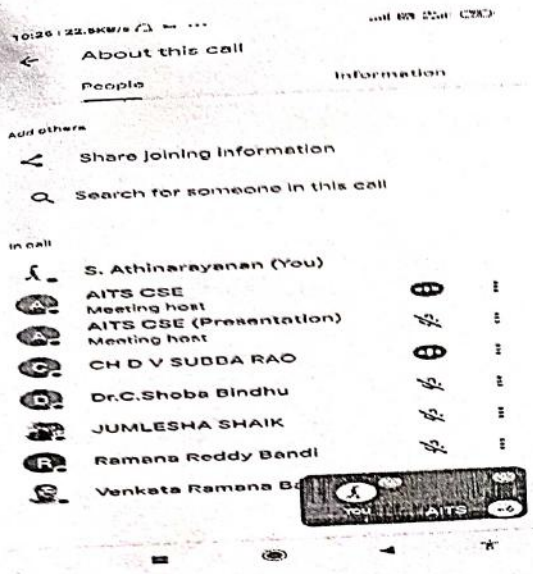
Signatures of Members Present:

S. No.	Name of the Person	Signature
1	Ms. B Rupa Devi	
2	Dr. S. Athinarayanan	
3	Dr. S. Jumlesha	
4	Mr. B Ramana Reddy	
5	Mr. C Bhanuprakash	
6	Dr. Ch. D V Subba Rao	Approved in virtual meet
7	Dr. Venkata Ramana B	Approved in virtual meet
8	Dr. C Shobabindu	Approved in virtual meet



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Online Pictures captured during the meet:



HEAD
 Dept. of Computer Science & Engg.
 Annamacharya Institute of
 Technology & Sciences, Tirupati-5;

Annamacharya Institute of Technology and Sciences, Tirupati
(AUTONOMOUS)

Department of Computer Science and Engineering

Minutes of Second Meeting of Board of Studies (UG) of AID through
Online Platform Microsoft Teams held on 04-10-2021 at 11:00 AM

MEMBERS PRESENT

S. No.	Name of the Person	Designation	Position
1	Dr. N. Badrinath,	Professor	Chairman
2	Sri. B. Rupa Devi	Assistant Professor & HoD - CSE	Member
3	Mr. B. Ramana Reddy	Assistant Professor	Member
4	Mr. N. Venkata Vinod Kumar	Assistant Professor	Member
5	Ms. K. Susmitha,	Assistant Professor	Member
6	Dr. Subalalitha C.N,	Associate Professor, Department of CSE, SRM Institute of Science and Technology, Kattankulathur, Kancheepuram, Chennai.	University Nominated Subject Expert
7	Dr. S. Swamynathan,	Professor, Department of IST, CEG Campus, Anna University, Chennai.	University Nominated Subject Expert
8	Dr. Shaik Naseera,	Professor, Department of CSE, JNTU, Kalikiri.	University Nominated Academic Expert
9	SaiBhava Teja Chinnagolla,	Technology Analyst-2, Goldman Sachs, Bangalore.	Industry Representative
10	Harish Kondapalli,	Software Engineer, Iram Technologies Pvt. Ltd, Bengaluru, Karnataka.	P.G. Alumni


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Dept. of Computer Science & Engg
Annamacharya Institute of
Technology & Sciences, Tirupati-51

The Following Agenda items were discussed and deliberated upon:

1) New member's introduction in place of internal members who left the institution.

Resolution: As earlier Board members' left the Institute, as per the proceedings of the Principal, the new members nominated is as follows 1.Mr. B. Purushotham is replaced with Mr. B. Ramana Reddy, 2.Mr. G. Lakshmi Narayana is replaced with Mr. N. Venkata Vinod Kumar, 3.Mr. M. Sudhakara is replaced with Ms. K. Susmitha and are introduced in the meeting.

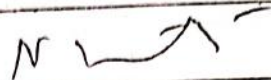
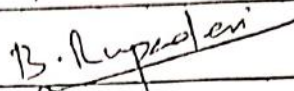


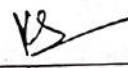
Item2: Modifications and Approval of course structure for B.Tech (AID)

Resolution: Based on Second year course structure followed in 2021-22, certain modifications in second year level of course structure of B.Tech are discussed and are approved based on the suggestions of the members, and assumed tentative structures for rest of 3rd and 4th year of B.Tech was shown.



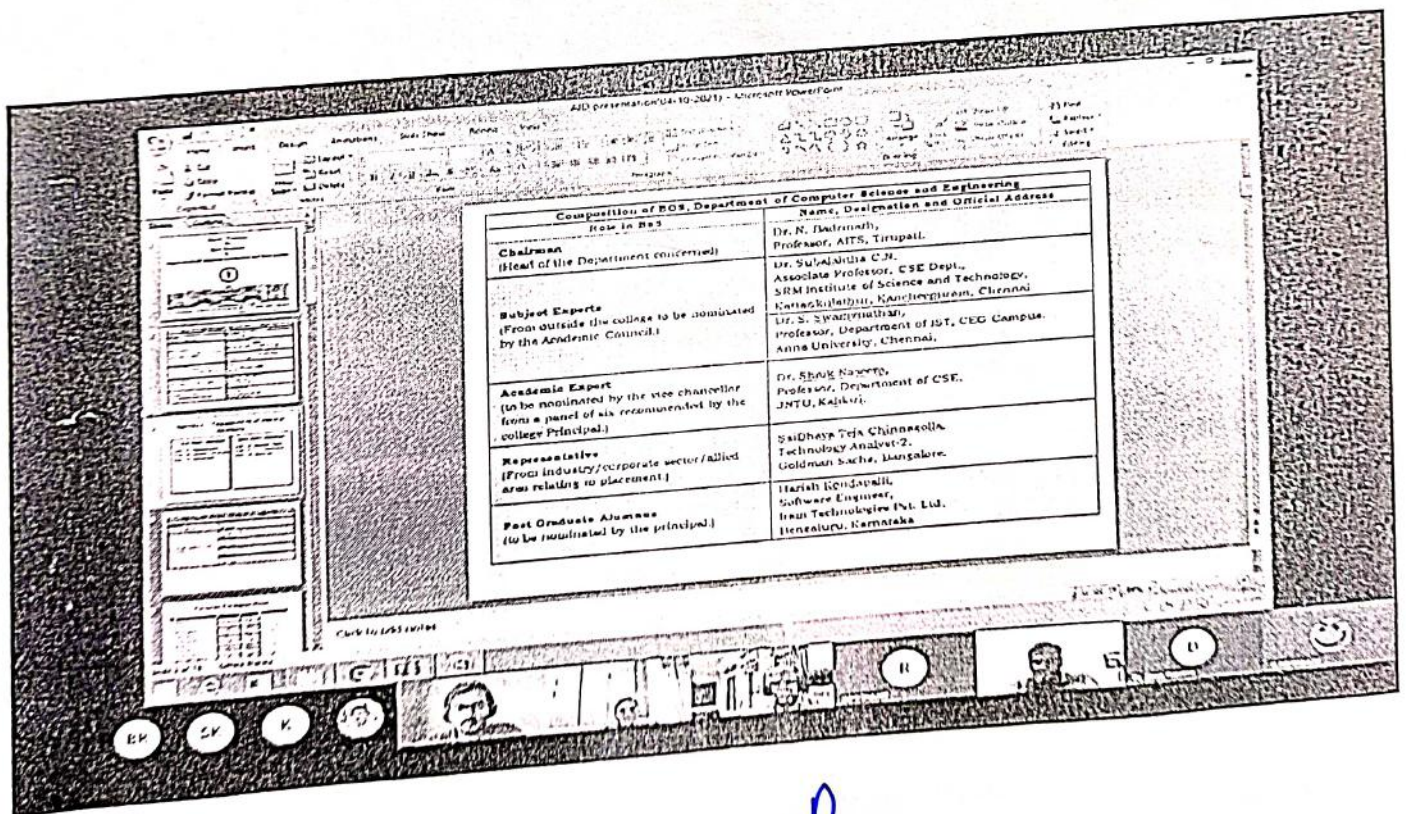
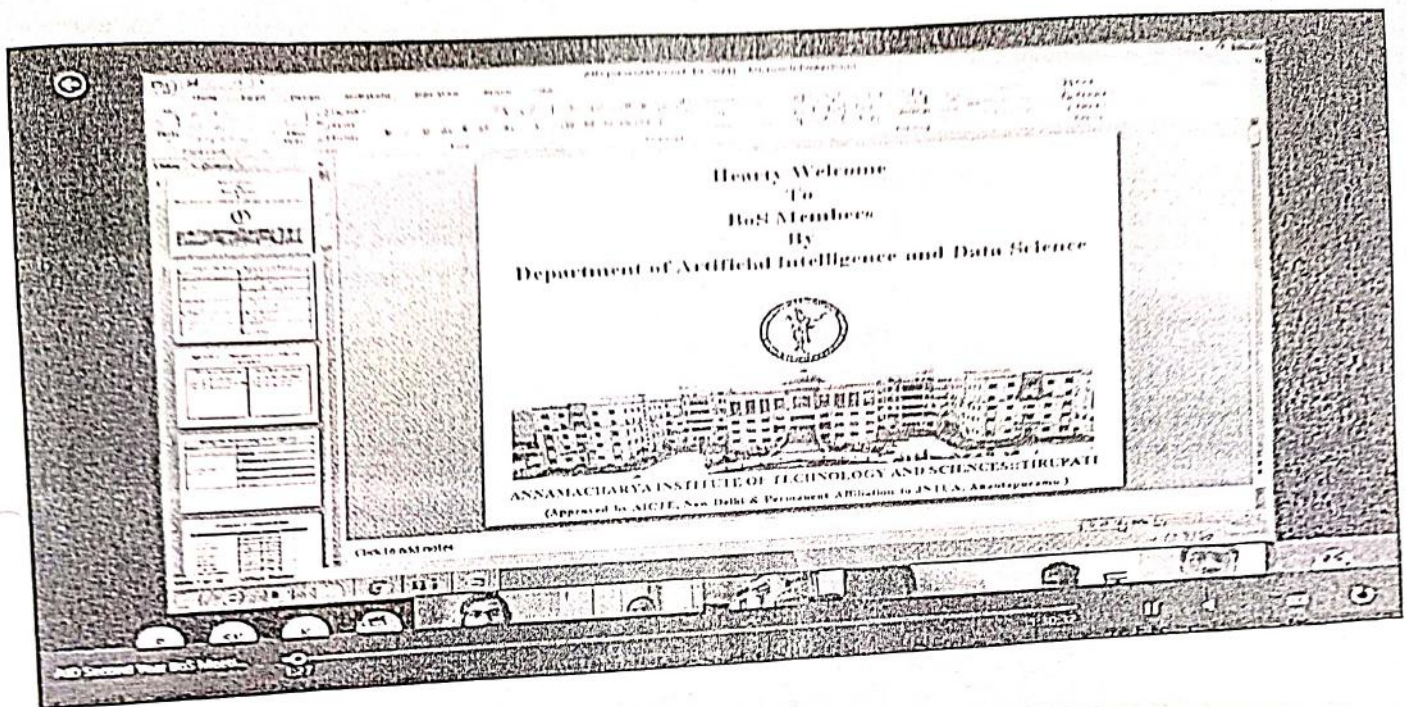
HEAD
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-51

SIGNATURE OF MEMBERS PRESENT:

S. No.	Name of the Person	Signature
1	Dr. N. Bndrinath,	
2	Sri. B. Rupa Devi	
3	Mr. B. Ramana Reddy	
4	Mr. N. Venkata Vinod Kumar	
5	Ms. K. Susmitha,	
6	Dr. Subalalitha C.N,	Conneted Through Online
7	Dr. S. Swamynathan,	Conneted Through Online
8	Dr. Shaik Naseera,	Conneted Through Online
9	SaiBhava Teja Chinnagolla,	Conneted Through Online
10	Harish Kondapalli,	Conneted Through Online

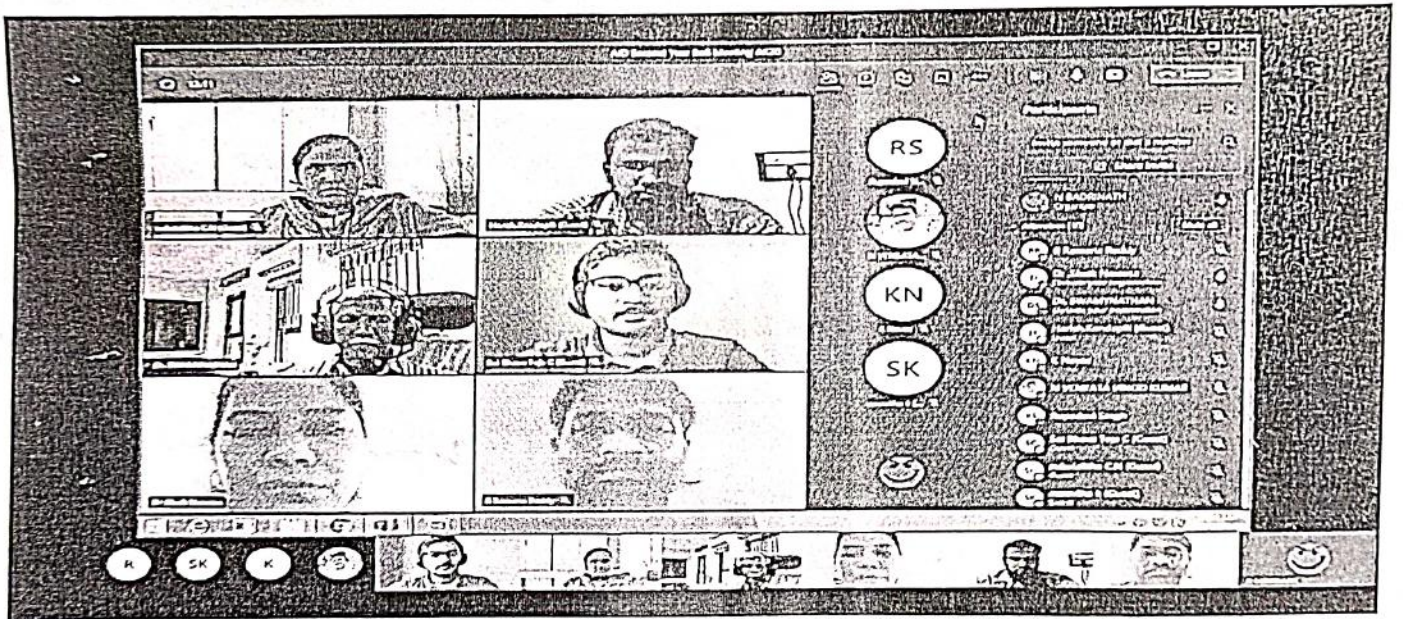
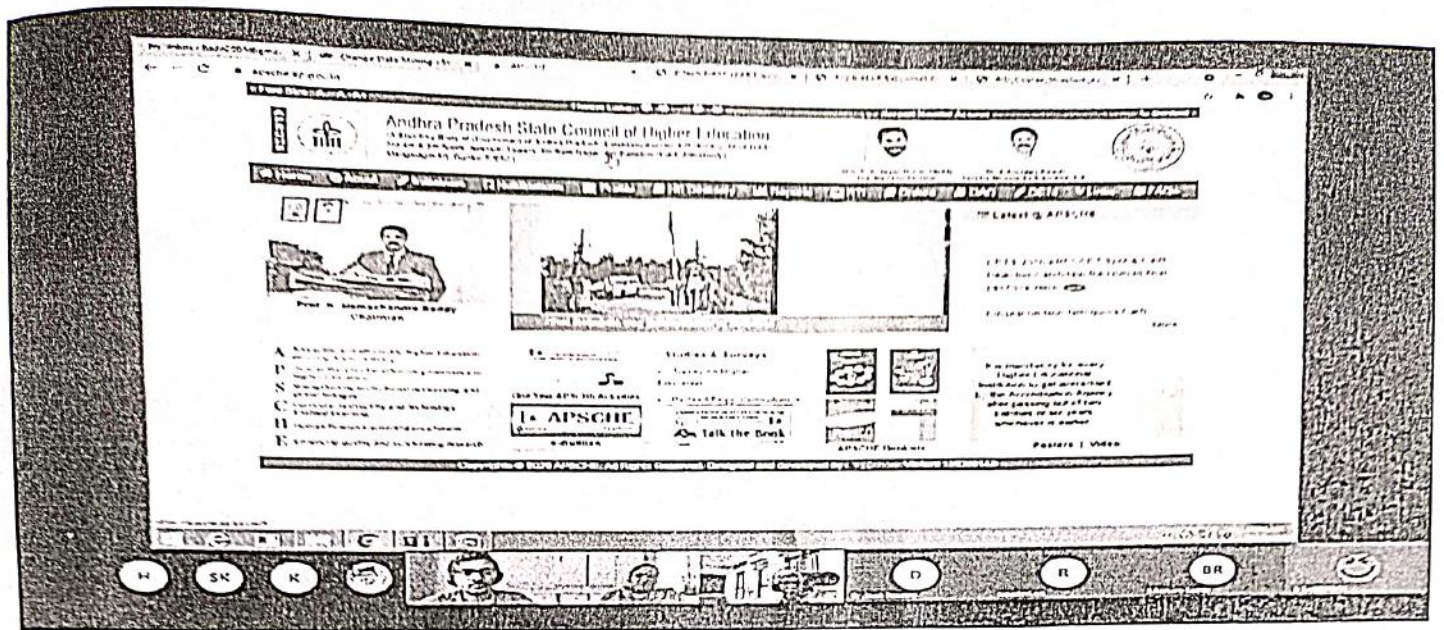


ONLINE MEETING SCREEN SHOTS



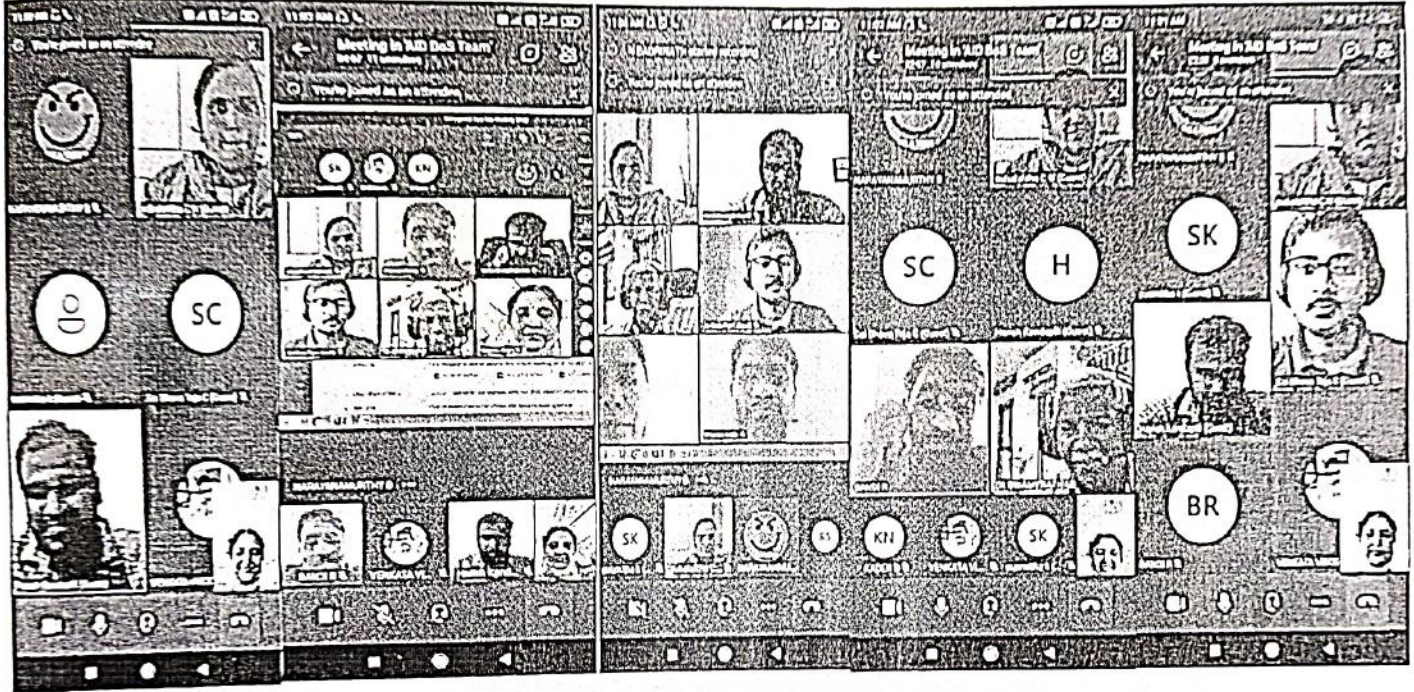
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HEAD
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Annamacharya Institute of
Technology & Sciences, Tirupati-5



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Annamacharya Institute of
Technology & Sciences, Tirupati-5



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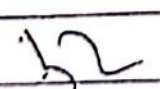
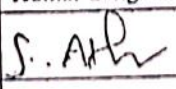
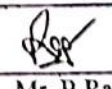
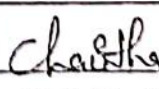
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Annamacharya Institute of
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12/01/2021
21/02/21

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
B.Tech
(COMPUTER SCIENCE AND ENGINEERING - INTERNET OF THINGS AND CYBER
SECURITY INCLUDING BLOCKCHAIN TECHNOLOGY)
(Effective for the batches admitted in 2020-2021)

MEMBERS

S. No.	Name of the Person	Designation	Position
1	Ms. B. Rupa Devi	Associate Professor & HoD	Chairman
2	Dr.K. Navaz	Associate Professor	Member
3	Dr. S. Athinarayanan	Associate Professor	Member
4	Mr. B Ramana Reddy	Assistant Professor	Member
5	Ms.L. Charitha	Assistant Professor	Member
6	Dr. C. Shoba Bindu	Professor, Dept of CSE, JNTUA College of Engineering, Anantapuramu	University Nominated Subject Expert
7	Dr. S.Varadarajan	Professor Department of Electronics and Communication Engineering, SVU College of Engineering, Tirupati Andhra Pradesh - 517 502, India	Academic Council Nominee
8	Dr. Arun Kumar Sangaiah	Associate Professor School of Computing Science and Engineering Vellore Institute of Technology (VIT), Vellore-632014.	Academic Council Nominee
9	Mr. Amarendra Katkam	Chief Technology Officer SmartBridge Educational Services Pvt. Ltd. Hyderabad, India - 500 034 .	Industry Representative
10	Ms. Sireesha Policherla	Team Lead Capgemini Technology Services India Ltd., Bengaluru, Karnataka	P.G. Alumni

Connected Through Online				
Dr. C. Shoba Bindu	Dr. S.Varadarajan	Dr. Arun Kumar Sangaiah	Mr. Amarendra Katkam	Ms P Sireesha
B. Rupa Devi				
Ms. B. Rupa Devi	Dr K Navaz	Dr. S. Athinarayanan	Mr. B Ramana Reddy	Ms.L. Charitha



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SCREENS OF ONLINE PRESENTATION AND MEETING OF BOS
THROUGH MS-TEAMS CONDUCTED ON 01-10-2021

(IoT and Cyber Security including Blockchain Technology)

14:17 [Icons]

Tap to return to meeting 22:01

← In the meeting (9) 🔍

- A Amarender (SmartBridge) (Guest) (...)
Attendee
- AS Arun Kumar S (Guest)
Attendee
- BR B Ramana Reddy
Attendee
- KN K Navaz
Attendee
- N BADRINATH
Attendee
- PB Prof. C. Shoba Bindu (Guest)
Attendee
- RS Rupadevi Singh
Started recording
- SA S Athinarayanan
Attendee
- SR S VARADA RAJAN (Guest)
Attendee

[Icons]

14:20 [Icons]

← **Second CSE - Inter...** [Icons]
25:05 | 9 attendees

ⓘ You've joined a meeting that is being recorded. Privacy Policy

LET'S GET STARTED

ATTENDING THE MEETING WILL RECORD YOUR PRESENTATION AND ANY CHAT MESSAGES THAT YOU SEND DURING THE MEETING. BY JOINING THE MEETING YOU AGREE TO OUR RECORDING POLICY.

SPECIAL IN-DEMAND LIST						
Sl	Course	Course Code	Course Title	Hours	Credit	SEM
1	IT	IT101	Introduction to Information Technology	3	3	1
2	IT	IT102	Computer Fundamentals	3	3	1
3	IT	IT103	Computer Applications	3	3	1
4	IT	IT104	Computer Networks	3	3	1
5	IT	IT105	Computer Graphics	3	3	1
6	IT	IT106	Computer Architecture	3	3	1
7	IT	IT107	Computer Organization	3	3	1
8	IT	IT108	Computer Systems	3	3	1
9	IT	IT109	Computer Systems	3	3	1
10	IT	IT110	Computer Systems	3	3	1

RS KN

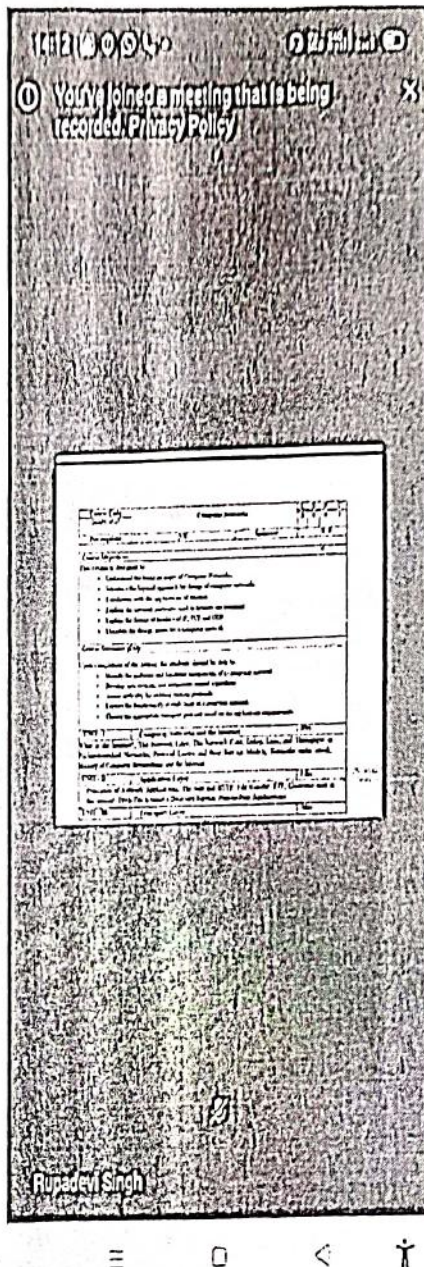
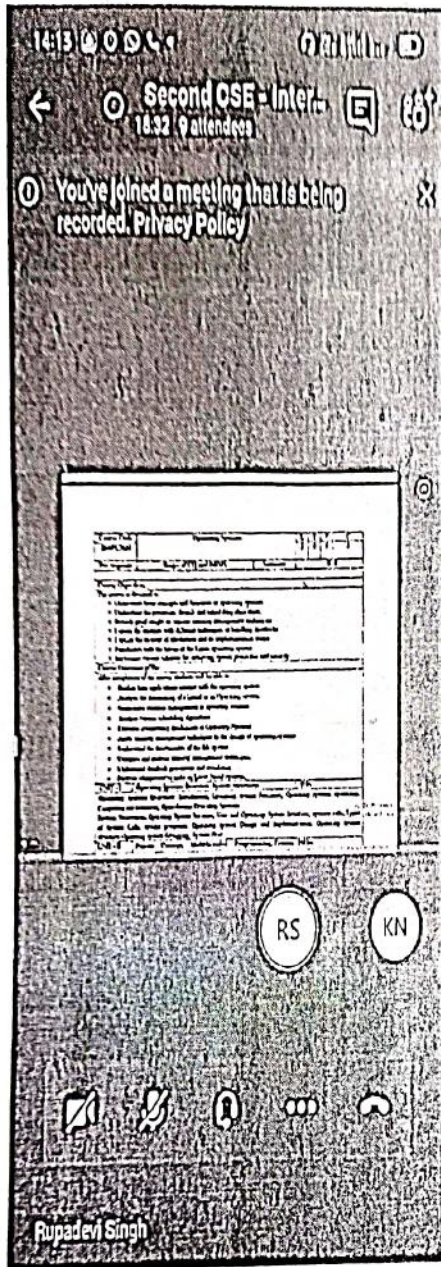
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Rupadevi Singh

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Rupadevi Singh

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 Technology & Sciences, Tirupati-51

1.2.2 file 4... - 01 & 02
21-BOJ

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Annamacharya Institute of Technology and Sciences, Tirupati,

(AUTONOMOUS)

DEPARTMENT OF

B. Tech - CSE(Artificial Intelligence & Machine Learning)

MEMBERS in BoS

S. No.	Name of the Person	Designation	Position
1	Dr.K. Navaz	Associate Professor, AITS-Tirupati	Chairman
2	Ms. B. Rupa Devi	Associate Professor, HOD/CSE, AITS-Tirupati	Member
3	Dr.N. Badrinath	Professor, AITS-Tirupati	Member
4	Mr. B. Ramana Reddy	Assistant Professor, AITS-Tirupati	Member
5	Dr.S. Athinarayanan	Associate Professor, AITS-Tirupati	Member
6	Dr. A. Suresh Babu	Professor of CSE & Controller of Examinations, University Anantapur, Anantapuramu - 515001	University Nominated Subject Expert
7	Dr. M. Humera Khanam	Professor Department of Computer Science and Engineering S V University College of Engineering, Sri Venkateswara University, Tirupati - 517 502	Academic Council Nominee
8	Dr.B. Jaison	Professor Department of Compute Science and Engineering R.M.K. Engineering College, Tiruvallur District - 601 206.	Academic Council Nominee
9	Mr. SaiBhava Teja Chinnagolla	Technology Analyst-2, Goldman Sachs, Bangalore	Industry Representative
10	Ms. Sireesha Policherla	Team Lead Capgemini Technology Services India Ltd., Bengaluru, Karnataka	P.G. Alumni



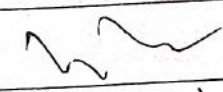
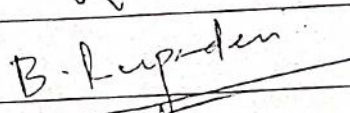


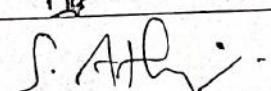
HEAD
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-5

The Following Agenda items were discussed and deliberated upon:

Item I: Approval of Course Structure and Syllabus for B.Tech-CSE(AI & ML) for AY 2021-2022.

Resolution: Based on APSCHE Guidelines, First year level of course structure of B. Tech - CSE(Artificial Intelligence & Machine Learning) are discussed and are approved based on the suggestions of the members, and assumed tentative structures for rest of 2nd, 3rd and 4th year of B.Tech was shown.

SIGNATURE OF MEMBERS PRESENT:

S. No.	Name of the Person	Signature
1	Dr.K. Navaz	
2	Ms. B. Rupa Devi	
3	Dr.N. Badrinath	
4	Mr. B. Ramana Reddy	
5	Dr.S. Athinarayanan	
6	Dr. A. Suresh Babu	Connected through online
7	Dr. M. Humera Khanam	Connected through online
8	Dr.B. Jaison	Connected through online
9	Mr. SaiBhava Teja Chinnagolla	Connected through online
10	Ms. Sireesha Policherla	Connected through online

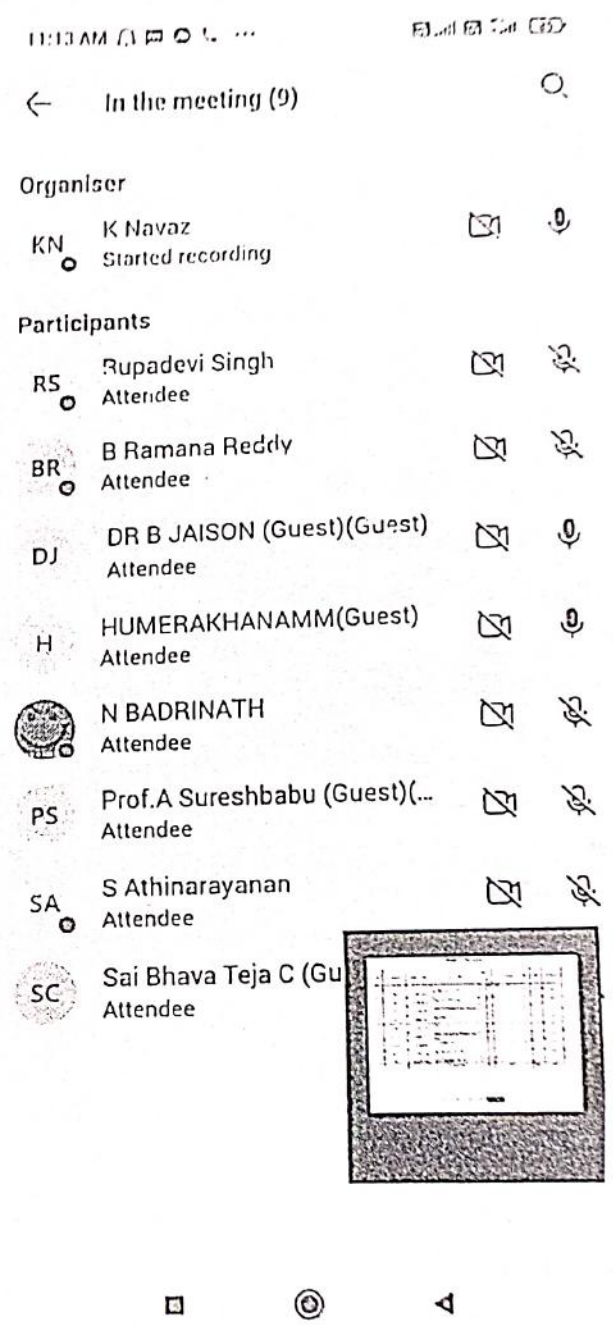
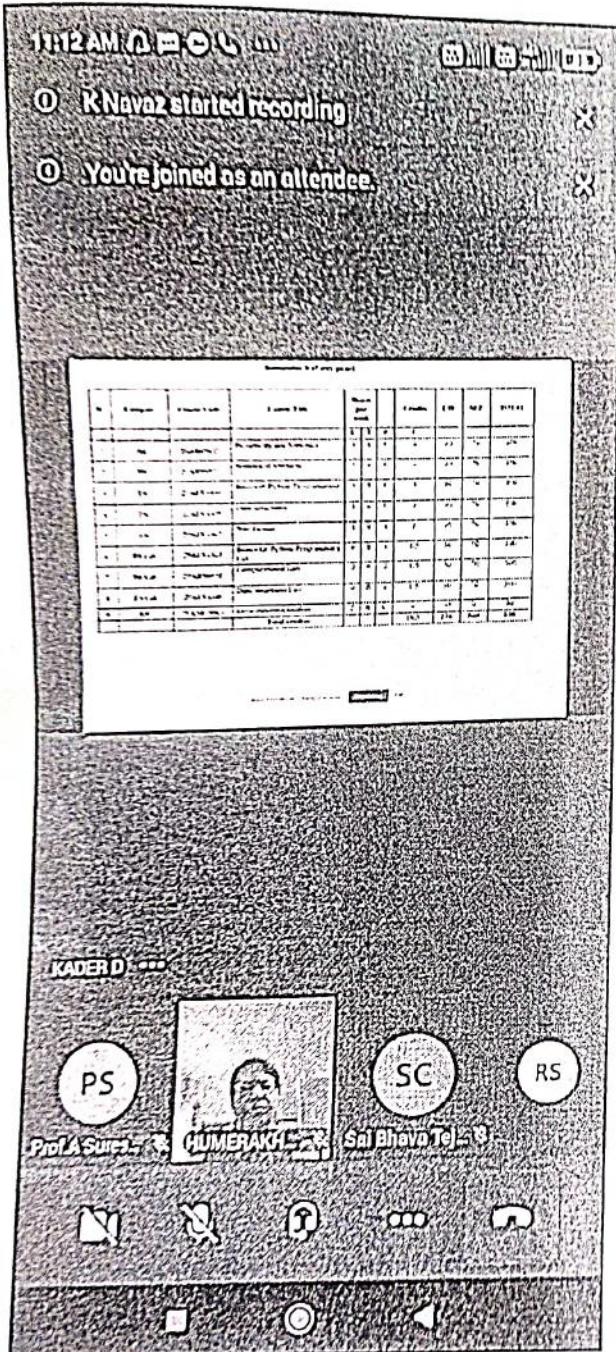


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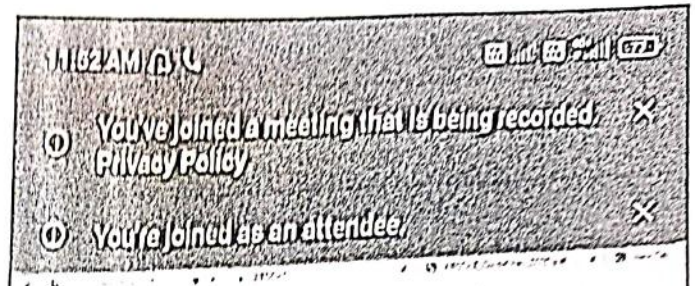
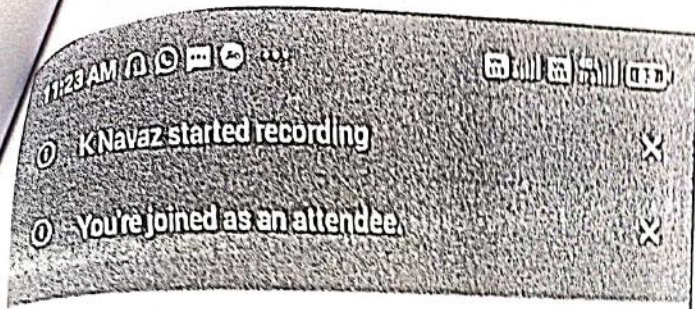
AIML FIRST BOS VIRTUAL MEETING THROUGH MS-TEAMS CONDUCTED ON

08-10-2021

Screens of Online presentation and meeting of BoS



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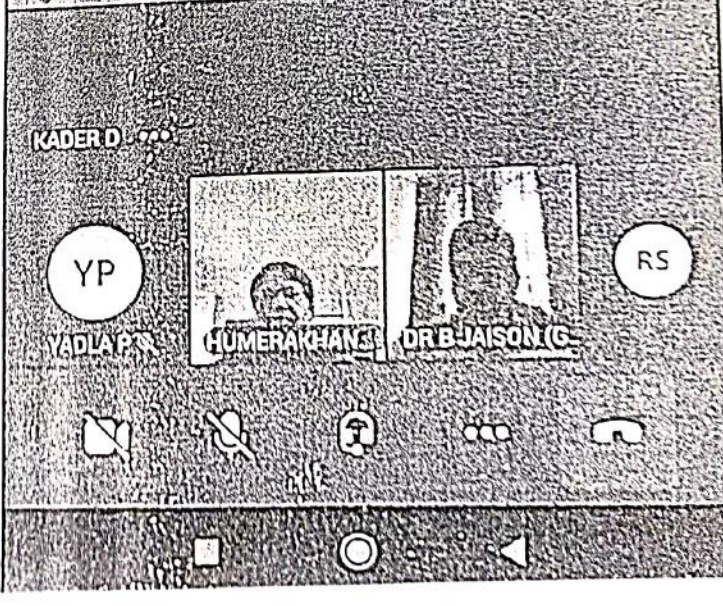
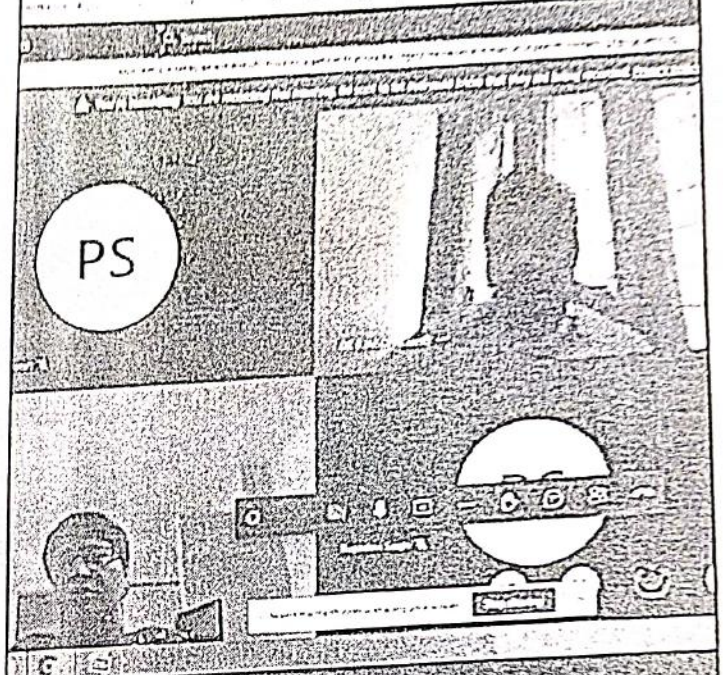
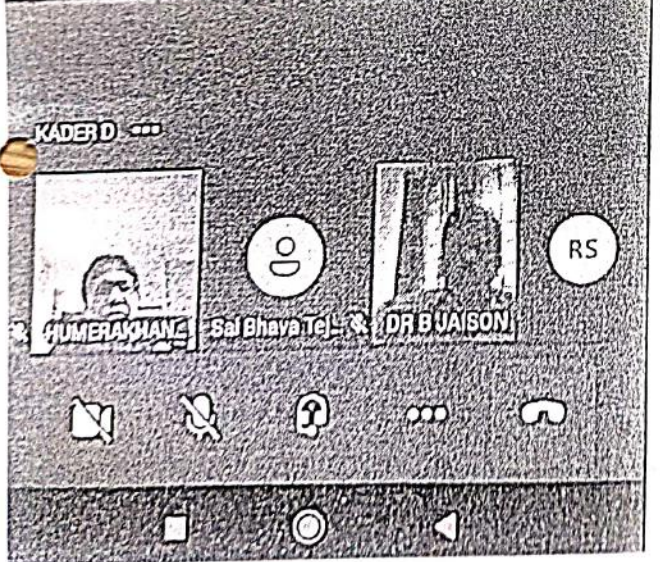


ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: TIRUPATI (AUTONOMOUS)

Year: I	Semester: I	Branch of Study: AI and
COURSE CODE	COURSE TITLE	L T P
20A13A01	Problem Solving and Programming	3 0 0

- Course Objectives:**
- Introduce the internal parts of a computer, and peripherals
 - Introduce the Concept of Algorithm and use it to solve computational problems
 - Identify the computational and non-computational problems
 - Teach the syntax and semantics of a C Programming language
 - Demonstrate the use of Control structures of C Programming language
 - Illustrate the methodology for solving Computational problems
- Course Outcomes:**
- Construct his own computer using parts.
 - Recognize the importance of programming language independent constructs
 - Solve computational problems
 - Select the features of C language appropriate for solving a problem
 - Design computer programs for real world problems
 - Organize the data which is more appropriated for solving a problem

Unit I:
 Computer Fundamentals: What is a Computer, Evolution of Computers, Generations of
 Classification of Computers, Anatomy of a Computer, Memory revisited, Introduction to Operating
 System and use of a CPU.



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 Technology & Sciences, Tirupati-5