1.2.1 - CSE - File - 3

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
(AUTONOMOUS)

Approved by AICTE, New Delhi & Permanent Affiliation to JNTUA, Anantapuramu.
Recognized under sections 2(f) & 12(B) of UGC Act 1956.
Two B.Tech Programmes (ECE & CSE)Accredited by NBA-New Delhi
Accredited by NAAC-Bangalore & IEI Kolkata, A-Grade awarded by AP Knowledge Mission
Venkatapuram (V), Karakambadi Road, Renigunta (M), Tirupati – 517 520

Minutes of the First Meeting of the Board of Studies (UG & PG), Department of Computer Science and Engineering held at 12.00 Noon on 10-08-2019 at Annamacharya Institute of Technology & Sciences, Tirupati.

MEMBERS PRESENT:

S.No	Name of the Member		
1	Ms. B. RUPA DEVI	B. Rupadevi	CHAIRMAN
2	Mr. B. RAMANA REDDY	B. Ramanareddy	Member
3	Ms. K. SUMALATHA		Member
4	Mr. C. BHANU PRAKASH		Member
5	Ms. C. USHA RANI		Member
6	Dr. Ch. D V SUBBA RAO		Member
7	Dr. VENKATA RAMANA B	Ramana B.	Member
8	Dr. C. SHOBA BINDU	Shoba Bindu. C	Member
9	Mr. G. GIRIDHAR		Member
10	MR. S. RAVI KUMAR		Member

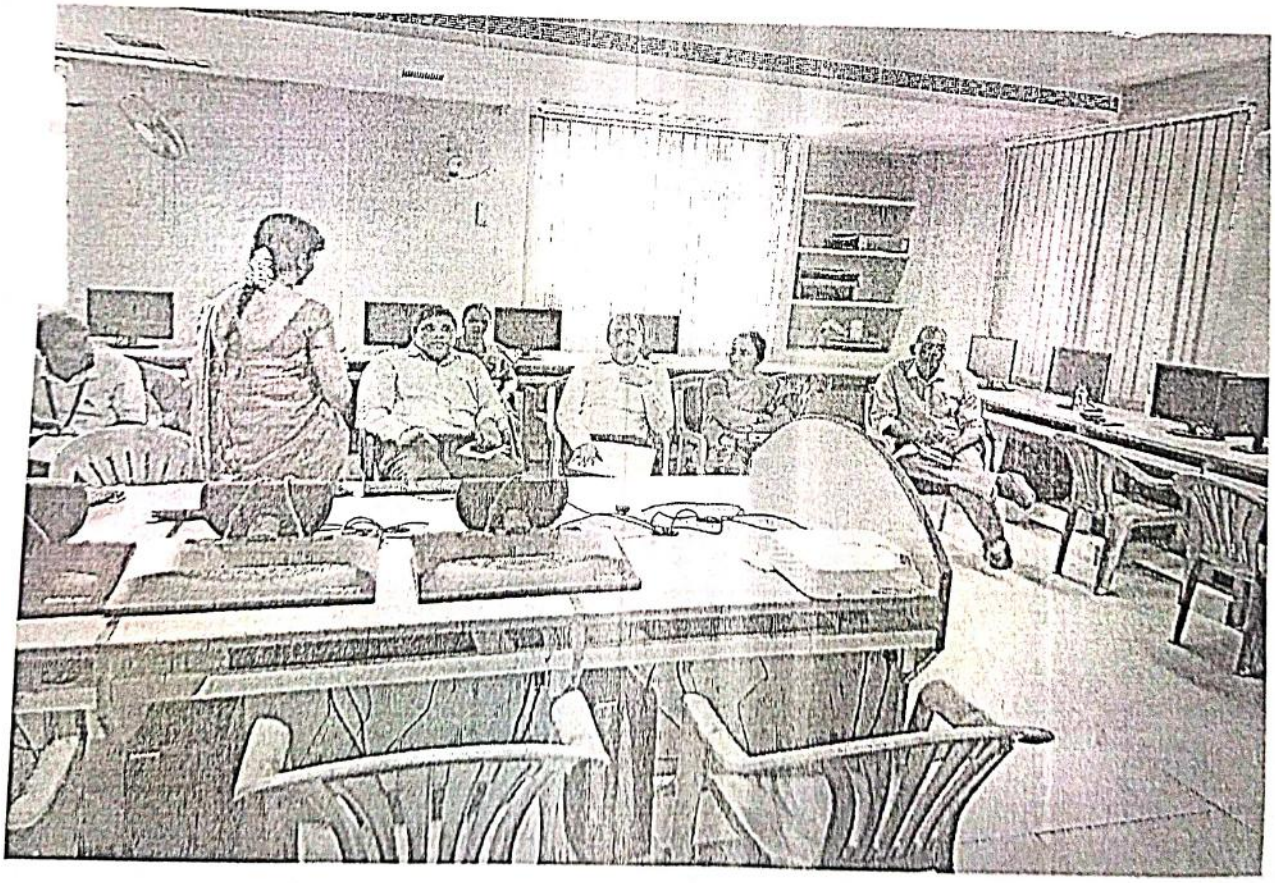
The Following Agenda items were discussed and deliberated upon:

Item – 1 : To discuss and finalize the Course Structure of B.Tech & M.Tech courses.

Ms. B. Rupa Devi, Head of the Department - CSE presented the Course Structures of B.Tech & M.Tech to be implemented w.e.f. 2019-20.

Resolution:- After thorough discussions, the Board of studies of Department of CSE approved the Course Structures of B.Tech & M.Tech and Syllabus up to II B.Tech II Semester , complete 4 Semesters of M.Tech applicable for the batches admitted from 2019-20 academic year. (Copy of Course Structure and syllabi is enclosed as Annexure-1 & 2).

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



BoS Meeting held on 10.08.2019

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

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: TIRUPATI
(AUTONOMOUS)

CAC MEETING MINUTES / 2019-20 / BOS COMPOSITION /CSE / ANNEXURE-5

S. NO	Composition of BOS, Department of Computer Science and Engineering				
	Role in BoS	Name, Designation and Official Address	Specialization	e-mail ID	Contact No.
1	Chairman (Head of the Department concerned)	Ms. B. Rupadevi Associate Professor, AITS, Tirupathi.	CSE	singhrupa23@gmail.com	9000887675
2	Senior faculty members of each Specialization	1. Mr. B. Ramana Reddy Associate Professor, AITS, Tirupathi	CS	bandi_ramanareddy@yahoo.co.in	7013331261
		2. Ms. K. Sumalatha Associate Professor, AITS, Tirupathi	CSE	sumalk@gmail.com	9618507771
		3. Mr. C. Bhanu Prakash Assistant Professor, AITS, Tirupathi	CN	bhanuprakash.chittoor@gmail.com	9866277911
		4. Ms. C. Usha Rani Assistant Professor, AITS, Tirupati	CSE	ch.usha86@gmail.com	7032986305
3	Subject Experts (From outside the college to be nominated by the Academic Council.)	1. Dr. Ch.D.V. Subba Rao, Ph.D Professor of Computer Science & Engineering, SVU College of Engineering, Sri Venkateswara University, Tirupati-517501	CSE	Subbarao_chdv@hotmail.com	9849879861

HEAD
Dept. of Computer Science & Engg
Annamacharya Institute of
Technology & Sciences, Tirupati-517

PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (Vill.)
RENIGUNTA (M), TIRUPATI-517 520

		2. Dr. Venkata Ramana Badarla, Ph,D, Associate Professor, Dept. of Computer Science and Engineering, IIT-TIRUPATI – 517506.	CSE	ramana@iittp.ac.in	08772503212
4	Academic Expert (to be nominated by the vice-chancellor from a panel of six recommended by the college principal.)	Dr. C. Shoba Bindu Professor in CSE, Coordinator SDC, JNTUA College of Engineering, Anantapuramu - 515001	Network Security	shobabindhu@gmail.com shobabindhu.cse@jntua.ac.in	8143289089
5	Representative (From industry/corporate sector/allied area relating to placement.)	Mr. G. Giridhar, Chief Executive Officer, 7 inQ/Venusgeo, Karakambadi, Tirupathi.	CSE	giri.g@venusgeo.com	9966232317
6	Post Graduate Alumnus (to be nominated by the principal.)	Ms. S. Ravi Kumar, Senior Software Engineer, ICREA Infotech Pvt Ltd., Hyderabad, Telangana	CSE	08ravi70@gmail.com	8106741263

The term of office of all the above members shall be for a period of three years with effect from the date of this order

CHAIRMAN - CAC

30.07.2019

PRINCIPAL
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
VENKATAPURAM (Vill.)
RENIGUNTA (M), TIRUPATI-517 520

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

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
(AUTONOMOUS)

Approved by AICTE, New Delhi & Permanent Affiliation to JNTUA, Anantapuramu.
Recognized under sections 2(f) & 12(B) of UGC Act 1956.
Three B.Tech Programmes (ECE, EEE & CSE) Accredited by NBA-New Delhi
Accredited by NAAC-Bangalore & IEI Kolkata, A-Grade awarded by AP Knowledge Mission
Venkatapuram (V), Karakambadi Road, Renigunta (M), Tirupati - 517 520

Dr. C. Nadhamuni Reddy, M.Tech., Ph.D.,MISTE,M.O.R.I.S.I.,FIE.,
PRINCIPAL

Proc. No. AITS / UG & PG / BoS / 2020 - 21 Date: 08.06.2020

Board of Studies (UG: B.Tech CSE; PG: M.Tech CSE)

Sub : AITS - Tirupati - Department of CSE - Constitution of UG & PG Board of Studies - Reg.

ooOoo

S. NO	Composition of BOS, Department of Computer Science and Engineering					
	Role in BoS		Name, Designation and Official Address	Specialization	e-mail ID	Contact No.
1	**Chairman** (Head of the Department concerned)		Ms. B. Rupadevi Associate Professor, AITS, Tirupati.	CSE	rupadevi.aitt@annamacharyagroup.org	9000887675
2	Senior **faculty members** of each Specialization	1.	Mr. B. Ramana Reddy Associate Professor, AITS, Tirupati	CS	bandi_ramanareddy@yahoo.co.in	7013331261
		2.	Mr. C. Bhanu Prakash Assistant Professor, AITS, Tirupati	CN	bhanuprakash.chittoor@gmail.com	9866277911
		3.	Dr. S. Jumlesha Professor, AITS, Tirupati	CSE	ahmedsadhiq@gmail.com	9951747705
		4.	Mr. S. Athinarayanan Professor, AITS, Tirupati	CSE	aathithee@gmail.com	6302761563
3	**Subject Experts** (From outside the college to be nominated by the Academic Council.)	1.	Dr. Ch.D.V. Subba Rao	CSE	chdvsrao@svuniversity.ac.in subbarao_chdv@hotmail.com	9849879861
		2.	Dr. Venkata Ramana Badarla	CSE	ramana@iittp.ac.in	7976452644

HEAD
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences

4	**Academic Expert** (to be nominated by the vice-chancellor from a panel of six recommended by the college Principal.)	Dr. C. Shoba Bindu Professor in CSE, Coordinator SDC, JNTUA College of Engineering, Anantapuramu - 515001	Network Security	shobabindhu@gmail.com shobabindhu.cse@jntua.ac.in	8143289089
5	**Representative** (From industry/corporate sector/allied area relating to placement.)	Mr. G. Giridhar, Chief Executive Officer, 7 inQ/Venusgeo, Karakambadi, Tirupati.	CSE	giri.g@venusgeo.com ggadhiraju7@gmail.com	9966232317
6	**Post Graduate Alumnus** (to be nominated by the principal.)	Mr. S. Ravi Kumar, Senior Software Engineer, ICREA Infotech Pvt Ltd., Hyderabad, Telangana	CSE	08ravi70@gmail.com	8106741263

B. Rugadevi

CHAIRMAN (BOS-CSE)

PRINCIPAL

PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
Karakambadi Road, Venkatapuram (V)
TIRUPATI

Copy to:

- Member secretary, Governing Body
- Member secretary, Academic Council
- All the Above Members
- File

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

Minutes of Meeting of Board of Studies (UG) of B.Tech CSE send through mail on 18.11.2020

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	Assistant 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-5

The Following Agenda items were discussed and deliberated upon:

Item1: To approve the course structure and syllabus for I year course of B.Tech CSE for 2020-21.

Resolution: Syllabus for I year level of B.Tech CSE course, after thorough discussions, finally edited and sent copy to all members through mail and obtained the approval.

Signature of Members Present:

S. No.	Name of the Person	Signature
1	Ms. B Rupa Devi	B. Rupadevi
2	Dr. S. Athinarayanan	S. Athi
3	Dr. S. Jumlesha	S. Jumlesha
4	Mr. B Ramana Reddy	
5	Mr. C Bhanuprakash	
6	Dr. Ch. D V Subba Rao	Approved via mail
7	Dr. Venkata Ramana B	Approved via mail
8	Dr. C Shobabindu	Approved via mail
9	Mr. G. Giridhar	Approved via mail
10	Mr. S. Ravi Kumar	Approved via mail

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

Proof's of Experts via Consent Emails:

12/1/2020 Gmail - Request to Approve AK20 B.Tech I year Course Structure and Syllabus

Gmail

AITS CSE <aitscse.tpt@gmail.com>

Request to approve AK20 B.Tech I year Course Structure and Syllabus

Mon, Nov 30, 2020 at 5:41 PM

Prof Ch D V SUBBA RAO <subbarao_chdv@hotmail.com>
To: AITS CSE <aitscse.tpt@gmail.com>
Cc: Prof Ch D V SUBBA RAO <subbarao_chdv@hotmail.com>

To
The Chairman
BoS In CSE
AITS, Tirupati.

Sir/Madam,

I understood that the I Sem and II Sem BTech CSE syllabus for the academic year 2020-21 has been revised in accordance with the Revised Engineering Curriculum recommended by APSCHE. I hereby approve the same.

Best regards
Prof Ch D V Subba Rao

Get Outlook for Android

From: AITS CSE <aitscse.tpt@gmail.com>
Sent: Monday, November 30, 2020 4:59:05 PM
To: subbarao_chdv@hotmail.com <subbarao_chdv@hotmail.com>; Venkata Ramana Badarla <ramana@iiitp.ac.in>
Subject: Request to approve AK20 B.Tech I year Course Structure and Syllabus

[Quoted text hidden]

3 attachments
CSE__AK_20_Tentative_Course_Structure_II_III-IV.docx 36K
CSE_AK20_COURSE_STRUCTURE_SYLLABUS.docx 109K
CSE_AK20_CourseStructure.docx 18K

Gmail

AITS CSE <aitscse.tpt@gmail.com>

Modification compared with AK19 approved curriculum

Tue, Nov 17, 2020 at 1:24 PM

C. Shoba Bindu <shobabindhu@gmail.com>
To: AITS CSE <aitscse.tpt@gmail.com>

I give my approval for the changes.
Thanks & Regards,

Dr. C.Shoba Bindu
Professor of CSE & Director Skill Development & Incubation Center
JNT University Anantapur
Ananthapuramu-515002.

AITS CSE <aitscse.tpt@gmail.com>

Gmail

Modification compared with AK19 approved curriculum

Tue, Dec 1, 2020 at 11:33 AM

Giridhar Gadhiraju <giri.g@venusgeo.com>
To: AITS CSE <aitscse.tpt@gmail.com>

Dear Madam,

Please go ahead with the planned curriculum and I give my consent to do so.

Looks good to me.

Kind regards,
Giri.

From: AITS CSE <aitscse.tpt@gmail.com>
Sent: Monday, November 16, 2020 4:29 PM
To: chdvsrao@svuniversity.ac.in <chdvsrao@svuniversity.ac.in>; subbarao_chdv@hotmail.com <subbarao_chdv@hotmail.com>; Venkata Ramana Badarla <ramana@iiitp.ac.in>; shobabindhu.cse@jntua.ac.in <shobabindhu.cse@jntua.ac.in>; shobabindhu@gmail.com <shobabindhu@gmail.com>; Ravi Kumar <CSravi70@gmail.com>; Giridhar Gadhiraju <giri.g@venusgeo.com>
Subject: Modification compared with AK19 approved curriculum

[Quoted text hidden]

Warning!! - "This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe."

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

Gmail

AITS CSE <aitscse.tpt@gmail.com>

Request to approve AK20 B.Tech I year Course Structure and Syllabus

Venkata Ramana Badarla <ramana@iittp.ac.in>
To: AITS CSE <aitscse.tpt@gmail.com>

Wed, Dec 2, 2020 at 11:32 AM

Dear Prof. Rupa Devi,

Here is my response.

On Wed, Dec 2, 2020 at 10:55 AM AITS CSE <aitscse.tpt@gmail.com> wrote:

Sir,

We are herewith attaching the following documents
1. B.Tech I year Course Structure

First year course structure is fine. I approve the same. I understand that the following are courses from CSE.

- Problem Solving and Programming,
- Problem Solving and Programming Laboratory
- CSE workshop
- Data Structures
- Data Structures Laboratory

2. B. Tech I year Syllabus

However, the course syllabi is not found.

3. B.Tech II, III and IV Tentative Course Structure

Database Management is too early to introduce in 3rd sem. Ordering of the other courses is fine.

Kindly approve B.Tech I year Course Structure and Syllabus

With warm regards
Venkata Ramana Badarla
Associate Professor & Head
Department of Computer Science and Engineering,
Indian Institute of Technology Tirupati
Renigunta Road, Tirupati - 517506, Andhra Pradesh, INDIA
Phone: +91-877-2503 212, Fax: +91-877-2503 004

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

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-5

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.

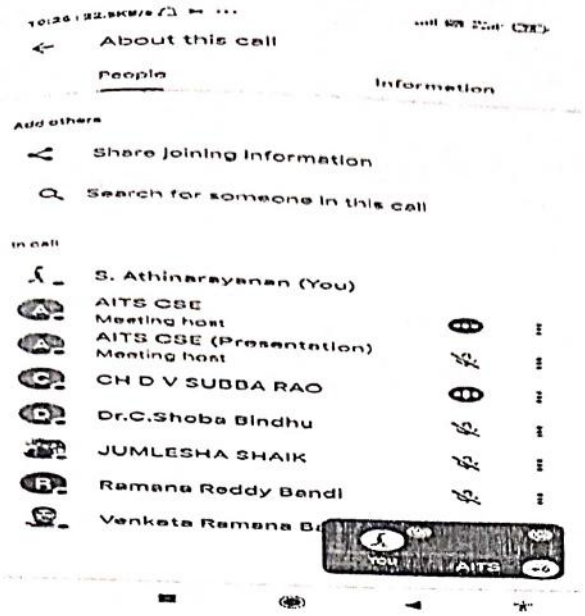
Resolution: Syllabus for II and III year level of B.Tech CSE course of AK20 and AK219 regulations respectively, after thorough discussions, finally edited and been approved.

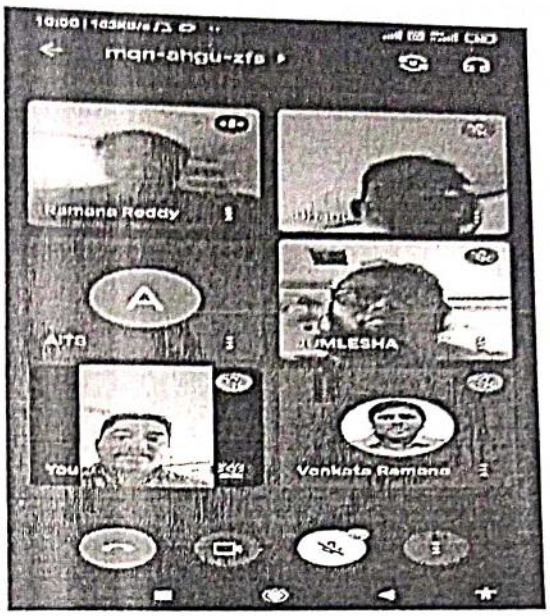
Signatures of Members Present:

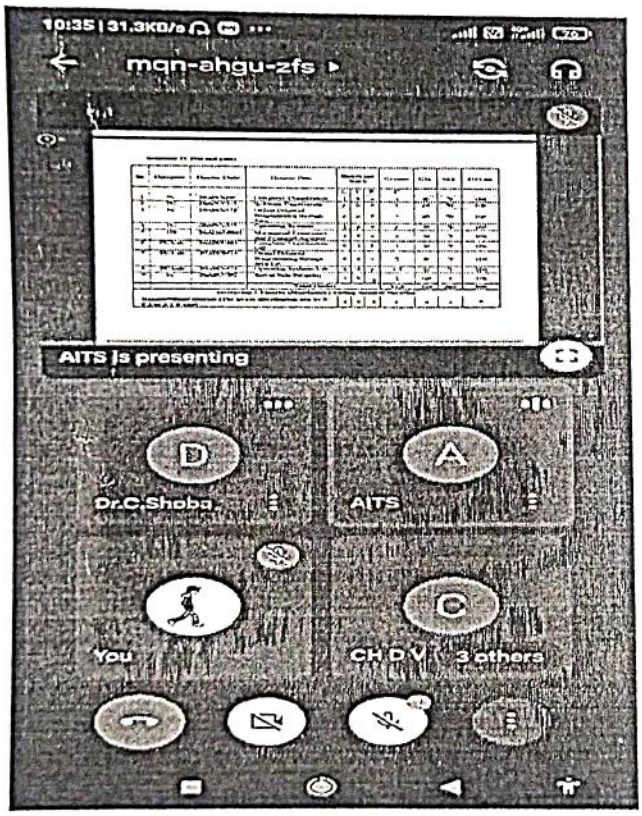
S. No.	Name of the Person	Signature
1	Ms. B Rupa Devi	B. Rupadevi
2	Dr. S. Athinarayanan	S. Athi
3	Dr. S. Jumlesha	
4	Mr. B Ramana Reddy	
5	Mr. C Bhanuprakash	
6	Dr. Ch. D V Subba Rao	Approved in virtual meet
7	Dr. Venkata Ramana B	Approved in virtual meet
8	Dr. C Shobabindu	Approved in virtual meet

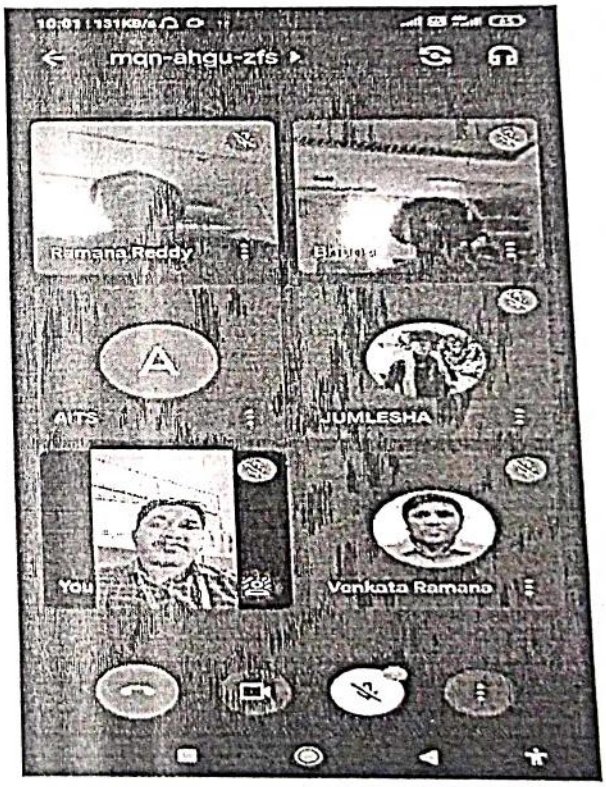
HEAD
Dept. of Computer Science & Engg
Annamacharya Institute of
Technology & Sciences, Tirupati-5

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 4th Meeting of Board of Studies (UG) of CSE through Online Platform Microsoft Teams held on 09.07.2022 at 02:00 PM

MEMBERS PRESENT

S. No.	Name of the Person	Designation	Position
1	Mr. B. Ramana Reddy	Associate Professor & HoD - CSE	Chairman
2	Dr. S. Jumlesha	Professor	Member
3	Ms. B Rupa Devi	Associate Professor	Member
4	Mr. J. Chandra Babu	Assistant Professor	Member
5	Mr. C. Bhanu Prakash	Assistant Professor	Member
6	Dr. Ch.D.V. Subba Rao	Professor in CSE, SV University, Tirupati	Subject Expert
7	Dr. Venkata Ramana Badarla	Professor in CSE, IIT Tirupati.	Subject Expert
8	Dr. C. Shoba Bindu	Professor in CSE, Coordinator SDC, JNTUA College of Engineering, Anantapuramu - 515001.	Academic Expert
9	Mr. G. Giridhar	Chief Executive Officer, 7 inQ/Venusgeo, Karakambadi, Tirupati.	Industry Representative
10	Mr. S. Ravi Kumar	Senior Software Engineer, ICREA Infotech Pvt Ltd., Hyderabad, Telangana	Post Graduate Alumnus

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

The Following Agenda items were discussed and deliberated upon:

Item1: New member's introduction in place of internal member/s left the institution.

Resolution: As per the proceedings of the Principal, the chairman of BoS and two members are nominated. 1. Mr. B. Ramana Reddy-BoS chairman and Ms. B. Rupa Devi & Mr. J. Chandra Babu are introduced in the meeting.

Item2: Modifications of Course Structure and Approval of Syllabus for IV B.Tech I and II Semester (AK19)

Resolution: Based on IV year I semester course structure followed in AK19 regulations, certain modifications in course structure are discussed and syllabus are approved based on the suggestions of the members, and assumed tentative structures for IV year II semester of B.Tech was shown.

Item3: Modifications of Course Structure and Approval of Syllabus for III B.Tech I and II Semester (AK20)

Resolution: Based on III year I and II semester course structure followed in AK20 regulations, certain modifications in course structure are discussed and syllabus are approved based on the suggestions of the members.

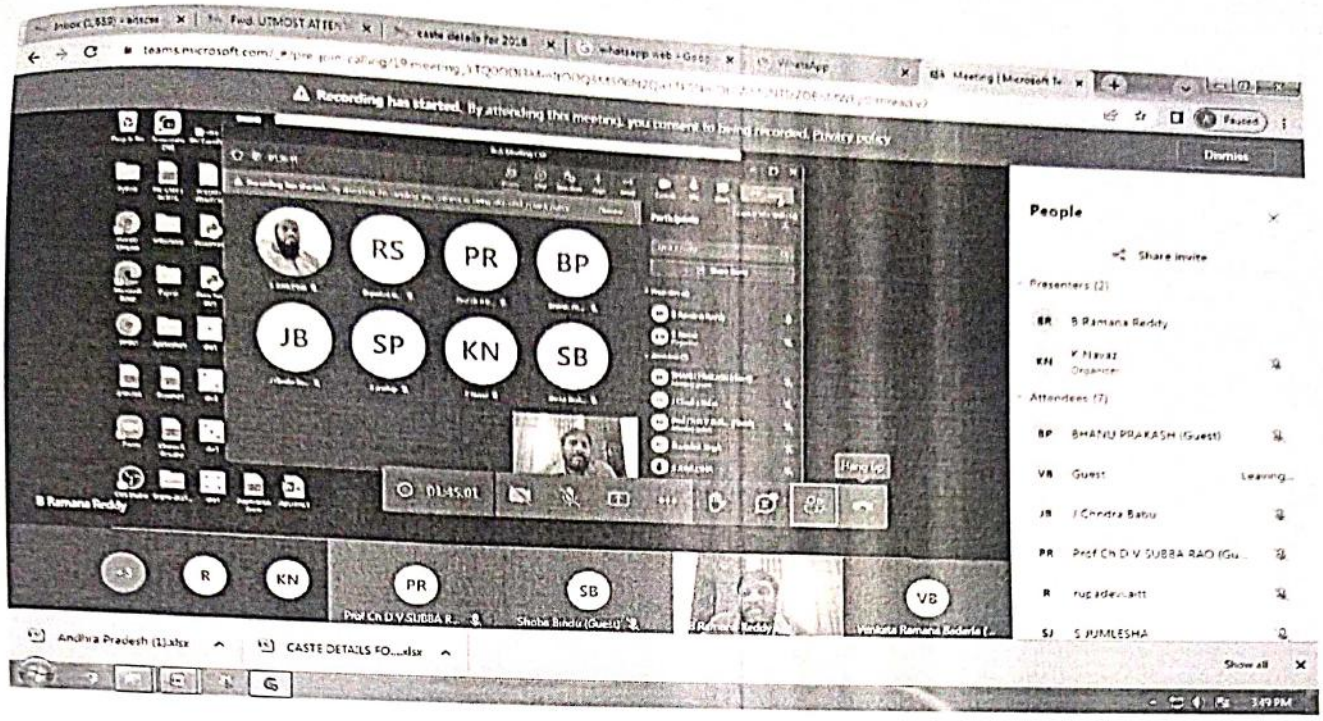
HEAD
Dept. of Computer Science & Engg
Annamacharya Institute of
Technology & Sciences, Tirupati-5

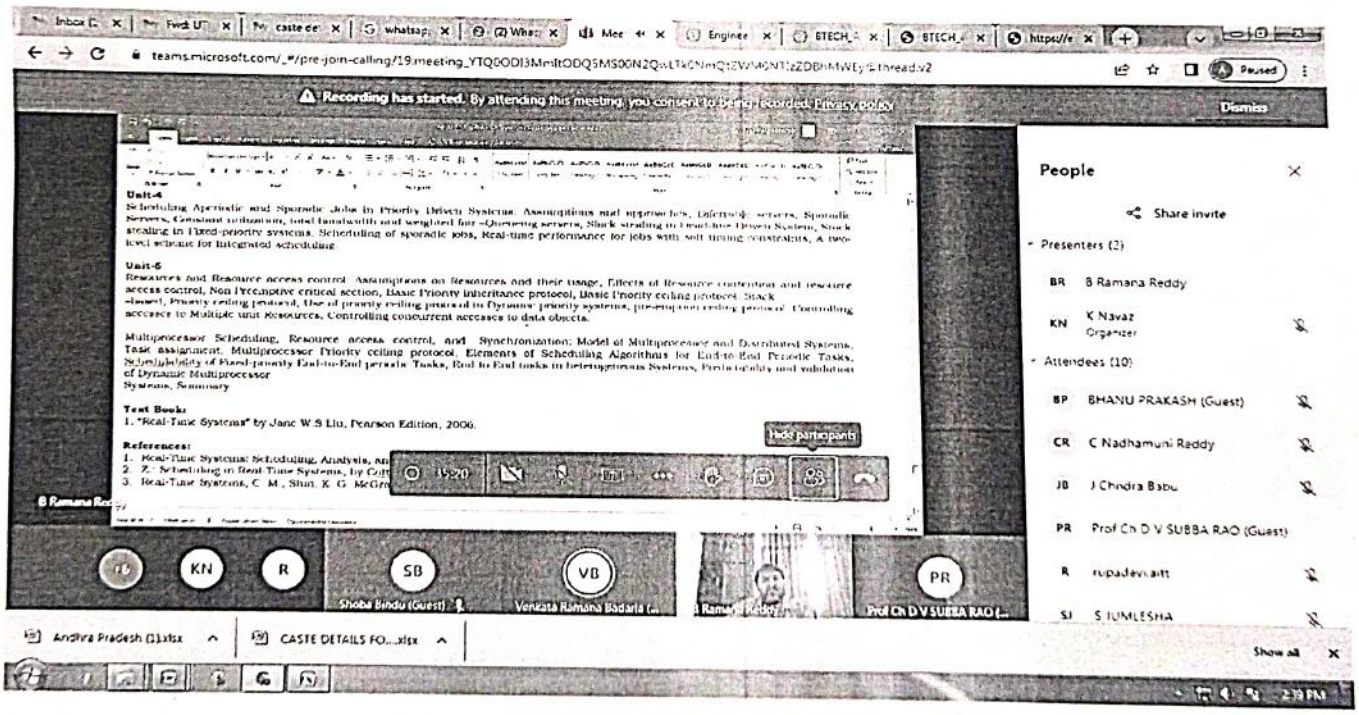
SIGNATURE OF MEMBERS PRESENT:

S. No.	Name of the Person	Signature
1	Mr. B. Ramana Reddy	
2	Dr. S. Jumlesha	
3	Ms. B Rupa Devi	
4	Mr. J. Chandra Babu	
5	Mr. C. Bhanu Prakash	
6	Dr. Ch.D.V. Subba Rao	
7	Dr. Venkata Ramana Badarla	
8	Dr. C. Shoba Bindu	

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

ONLINE MEETING SCREEN SHOTS





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

1.2.1 - CIC - File-3

Annamacharya Institute of Technology and Sciences, Tirupati

(AUTONOMOUS)

DEPARTMENT OF

COMPUTER SCIENCE AND ENGINEERING

(IoT and Cyber Security including Blockchain Technology)

Minutes of Meeting of Board of Studies (UG) of CSE through Online Platform Cisco Webex held on 20.11.2020 at 11:00 AM

MEMBERS in BoS

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

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

The Following Agenda items were discussed and deliberated upon:

Item1: Approval of Course Structure and Syllabus for B.Tech (CSE)

Resolution: Based on APSCHE Guidelines, First year level of course structure of B.Tech (IoT and Cyber Security including Blockchain Technology) 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	Ms. B Rupa Devi	
2	Mr. B Ramana Reddy	
3	Mr. C Bhanuprakash	
4	Mr. G Lakshminarayana	
5	Dr. K Navaz	
6	Dr. S Varadarajan	Connected through online
7	Dr. Arun Kumar Sangaiah,	Connected through online
8	Dr. C Shobabindu	Connected through online
9	Ms. Sireesha Policherla	Connected through online

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

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
(AUTONOMOUS)

Approved by AICTE, New Delhi & Permanent Affiliation to JNTUA, Anantapuramu.
Recognized under sections 2(f) & 12(B) of UGC Act 1956.
Two B.Tech Programmes (ECE & CSE) Accredited by NBA-New Delhi
Accredited by NAAC-Bangalore & IEI Kolkata, A-Grade awarded by AP Knowledge Mission
Venkatapuram (V), Karakambadi Road, Renigunta (M), Tirupati – 517 520

Dr. C. Nadhamuni Reddy, M.Tech., Ph.D.,MISTE,M.O.R.I.S.I.,FIE.,
PRINCIPAL

Proc. No. AITS / UG /BoS / 2020-21

Date: 16.07.2020

Board of Studies (UG: B.TechCSE (IoT and Cyber Security including Blockchain Technology)

Sub : AITS – Tirupati – Department of CSE - Constitution of UG Board of Studies – Reg.

ooOoo

The UG Board of Studies of Department of CSE (IoT and Cyber Security including Blockchain Technology)is constituted with effect from 16.07.2020 with the following composition:

S. NO	Composition of BOS, Department of Artificial Intelligence And Data Science					
	Role in BoS	Name, Designation and Official Address		Specialization	e-mail ID	Contact No.
1	Chairman (Head of the Department concerned)	B. Rupa Devi,Assistant Professor		CSE	rupadevi.aitt@annamacharyagroup.org	9000887675
2	Senior faculty members of each Specialization	1.	Dr. K Navaz, Professor.	Computer Networks	navazit@gmail.com	8608245565
		2.	Mr. B. Ramana Reddy, Asst. Prof.	CSE	bandiramanareddy8@gmail.com	7032986302
		3.	Mr. C. Bhanuprakash, Asst. Prof	CSE	bhanuprakash.chittoor@gmail.com	9381069582
		4.	Mr. G. Lakshminarayana, Asst. Prof.	CSE	laxminarayana0526@gmail.com	9966719917
3	Subject Experts (From outside the college to be nominated by the Academic Council.)	1.	Dr. Arun Kumar Sangaiah, Associate Professor School of Computing Science and Engineering, Vellore Institute of Technology (VIT), Vellore-632014.	Internet of Things	sarunkumar@vit.ac.in	9842935634

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	-	2. Dr.S.Varadarajan Professor, Dept. of Electronics & Communication Engineering Sri Venkateswara University Tirupati.	Internet of Things	svaradajan@svuniversity.ac.in, varadasouri@gmail.com	9949300990
4	Academic Expert (to be nominated by the vice-chancellor from a panel of six recommended by the college Principal)	Dr. C.ShobaBindu, Professor, Dept. of Computer Science & Engineering, JNTUA College of Engineering, Anantapur-515002.	CSE	shobabindhu.cse@jntua.ac.in	8143289089
5	Representative (From industry/corporate sector/allied area relating to placement.)	AmarenderKatkam Chief Technology Officer SmartBridge Educational Services Pvt. Ltd., Plot No 35, Navodaya Colony, Road No 2, Banjara Hills, Hyderabad, India - 500 034	EEE	amar@thesmartbridge.com	9849334539
6	Post Graduate Alumnus (to be nominated by the principal.)	SireeshaPolicherla Team Lead Capgemini Technology Services India Limited, Bengaluru, Karnataka	Automation Engineering	Sireesha.policherla@capgemini.com	7794994990

The term of office of all the above members shall be for a period of two years with effect from the date of this order or till the new Combined Board of Studies is constituted.

These orders shall come in to force with immediate effect

CHAIRMAN (BOS – CSE (IoT and CS including Blockchain Technology))

PRINCIPAL
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Copy to:

1. Member secretary, Governing Body
2. Member secretary, Academic Council
3. All the Above Members
4. File

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
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B.Tech(COMPUTER SCIENCE AND ENGINEERING- INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCKCHAIN TECHNOLOGY)
(Effective for the batches admitted in 2020-21)

Meeting of BOS(UG) through Online Platform CISCO Webex dated 20-11-2020 at 11:00 AM

MEMBERS

S. No.	Name of the Person	Designation	Position
1	Ms. B Rupa Devi	Associate Professor & HoD	Chairman
2	Dr. K. Nawaz	Associate Professor	Member
3	Mr. G. Lakshmi Narayana	Assistant Professor	Member
4	Mr. B Ramana Reddy	Assistant Professor	Member
5	Mr. C Bhanuprakash	Assistant Professor	Member
6	Dr. S. Varadharajan	Professor in ECE Sri Venkateswara University	University Nominated Subject Expert
7	Dr. Arun Kumar Sangaiah	Associate Professor School of Computing Science and Engineering, Vellore Institute of Technology	University Nominated Subject Expert
8	Dr. C Shobabindu	Professor, Dept of CSE, JNTUA College of Engineering Anantapuramu	Academic Council Nominee
9	Mr. Amarender Katkam,	Chief Technology Officer, Smart Bridge Educational Services Pvt. Ltd.	Industry Representative
10	Ms. Sireesha Policherla	Team Lead, Capgemini Technology Services India Ltd., Bangalore, Karnataka	P.G. Alumni

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The Following Agenda items were discussed and deliberated upon:

Item1: To approve the course structure and syllabus for I year course of B.Tech CSE (IoT and Cyber Security including Blockchain Technology) for 2020-21.

Resolution: Syllabus for I year level of B.Tech CSE(IoT and Cyber Security including Blockchain Technology) course, after thorough discussions, finally edited and sent copy to all members through mail and obtained the approval.

Signature of Members Present:

S. No.	Name of the Person	Signature
1	Ms. B Rupa Devi	
2	Dr. K. Navaz	
3	Mr. G. Lakshmi Narayana	
4	Mr. B Ramana Reddy	
5	Mr. C Bhanuprakash	
6	Dr. S. Varadharajan	Approved via mail
7	Dr. Arun Kumar Sangaiah	Approved via mail
8	Dr. C Shobabindu	Approved via mail
9	Mr. Amarender Katkam,	Approved via mail
10	Ms. Sireesha Policherla	Approved via mail

HOD
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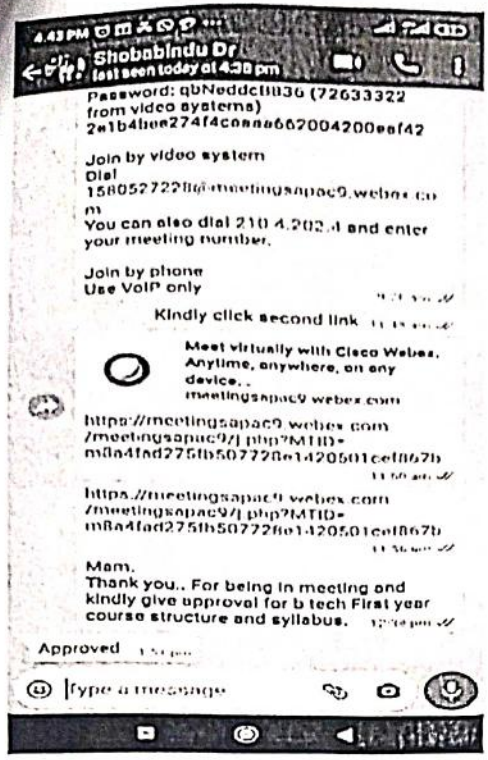
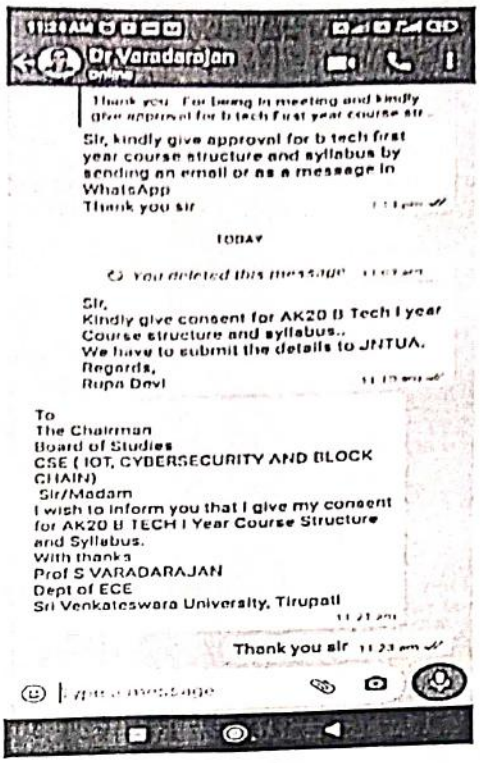
Consents from BoS members





Gmail

AITS CSE <aitscso.tpt@gmail.com>

Invite to BoS Meeting Link at 11:00 am on 20.11.2020

Wed, Nov 25, 2020 at 12:30 PM

Arun Kumar S <sarunkumar@vit.ac.in>
To: AITS CSE <aitscse.tpt@gmail.com>
Cc: "bandiramanareddy8@gmail.com" <bandiramanareddy8@gmail.com>, Bhanu Prakash <bhanuprakash.chittoor@gmail.com>, Lakshmi Narayana <laxminarayana0526@gmail.com>, "Dr.K. Navaz" <navazit@gmail.com>, "rds.annamacharya@gmail.com" <rds.annamacharya@gmail.com>

Dear All,

Based on our discussions and inputs with BoS members, I would like to approve First year course structure and syllabus for further consideration.

Kindly let me know in case of any assistance. Thanks.

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AITS CSE <aitscse.tpt@gmail.com>

Regarding Academic syllabus

Wed, Nov 25, 2020 at 12:45 PM

sireesha polcherla <sireeshapolcherla@gmail.com>
To: aitscse.tpt@gmail.com

Hai madam,

I gone through AK20 regulation s/labus it is up to industry standards .so u can proceed those s/labus.

Thanks,
Regards,
Sireesha polcherla
7793934990

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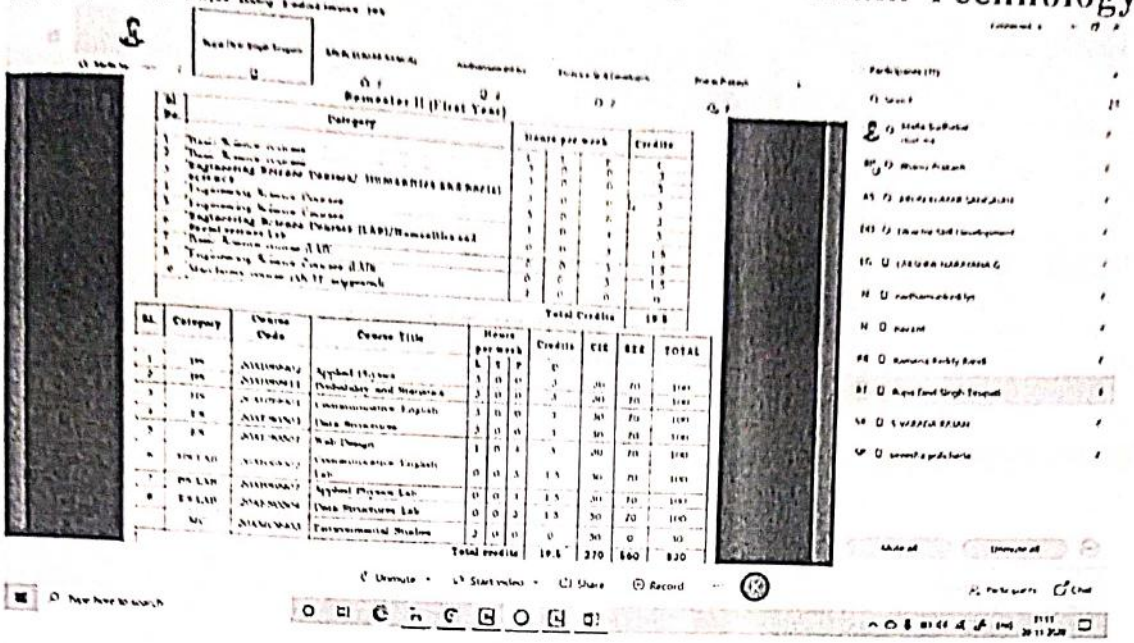
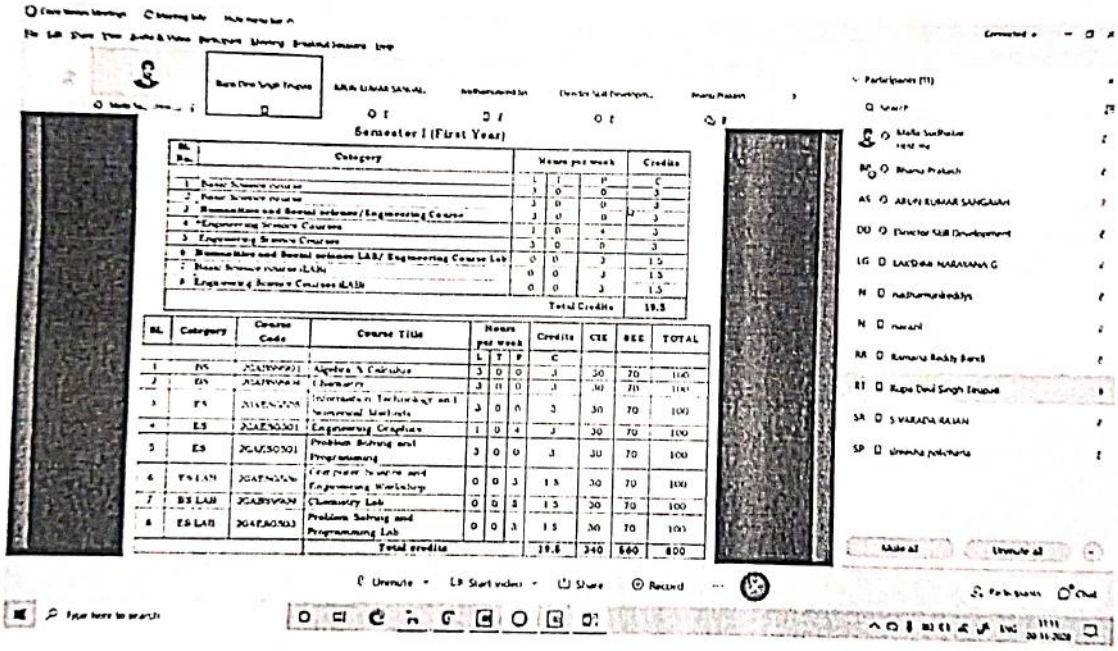
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-5

Screens of Online presentation and meeting of BoS (IoT and Cyber Security including Blockchain Technology)





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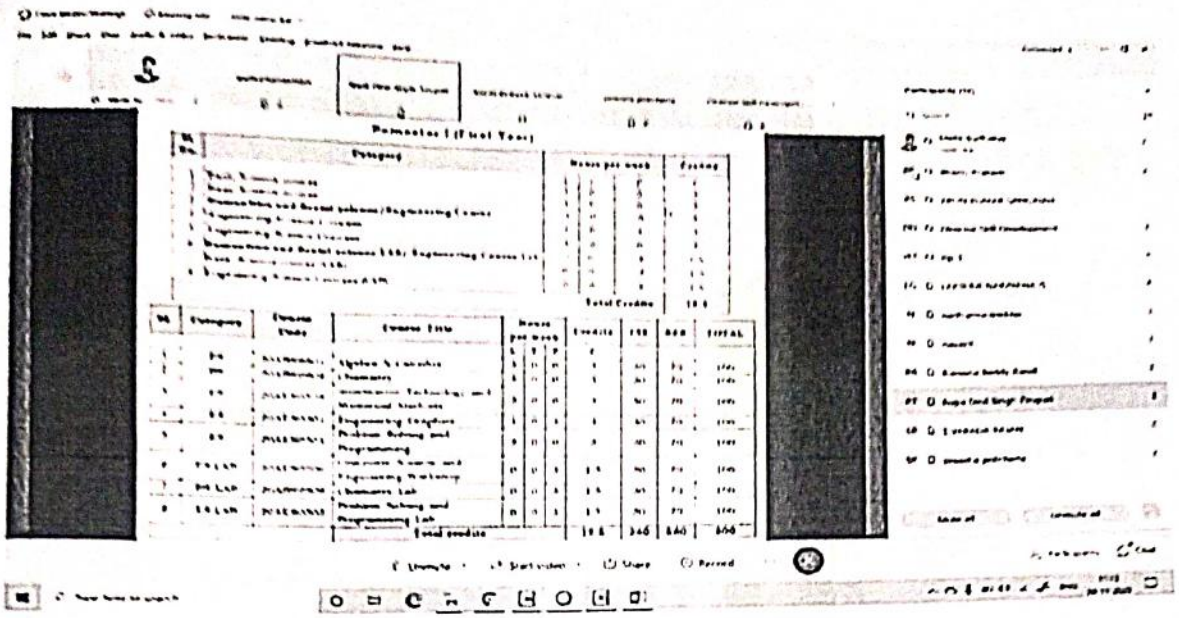
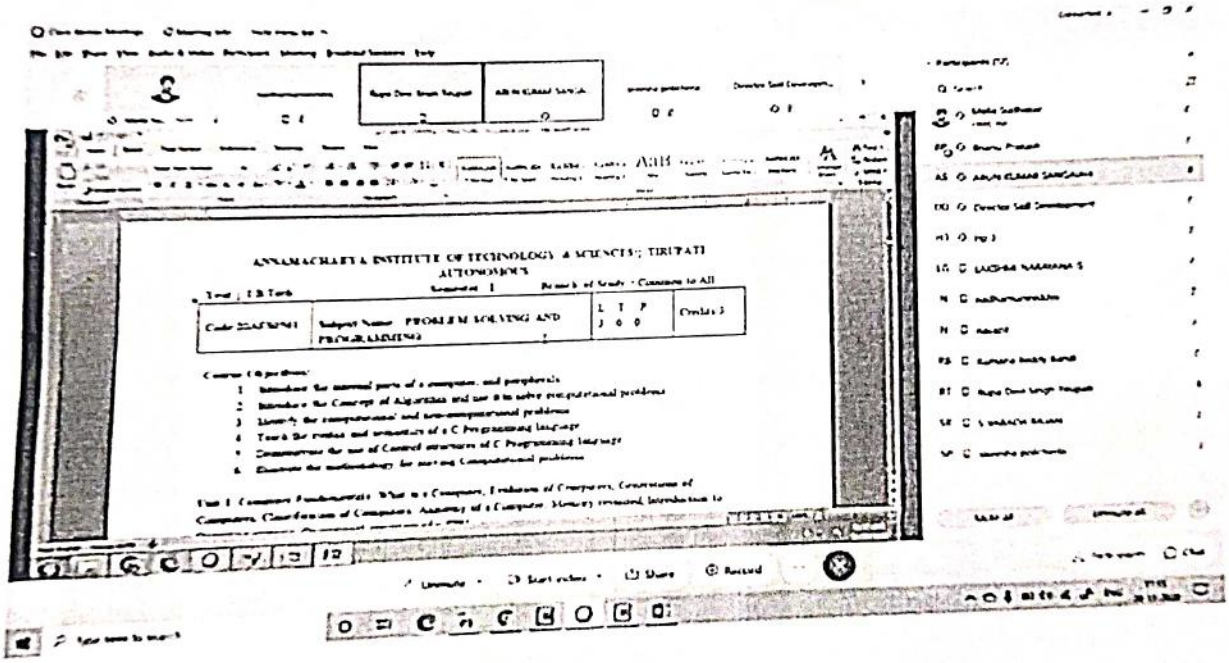
Dept. of Computer Science & Engg
Annamacharya Institute of
Technology & Sciences, Tirupati-51





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Code	Subject Name: PROBLEM SOLVING AND PROGRAMMING	L T P 3 0 0	Credits: 3

Course Objectives:

1. Introduce the essential parts of a computer and peripherals
2. Introduce the Concept of Algorithms and use it to solve computational problems
3. Identify the computational and non-computational problems
4. Trace the syntax and semantics of a C Programming language
5. Demonstrate the use of Control structures of C Programming language
6. Illustrate the methodology for solving Computational problems

Unit I: Computer Fundamentals: What is a Computer, Evolution of Computers, Generations of Computers, Classification of Computers, Anatomy of a Computer, Memory, Introduction to

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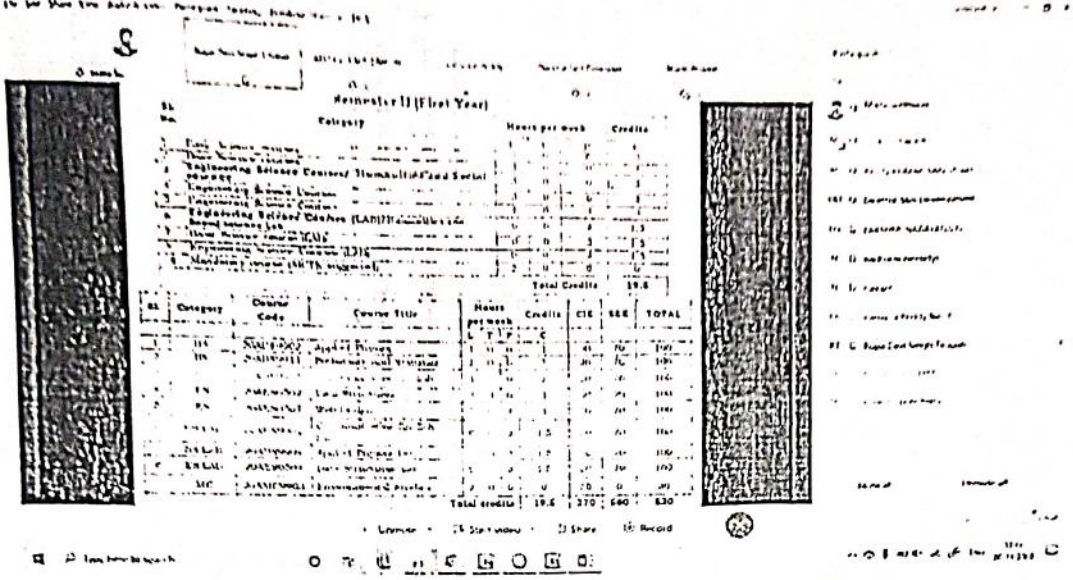
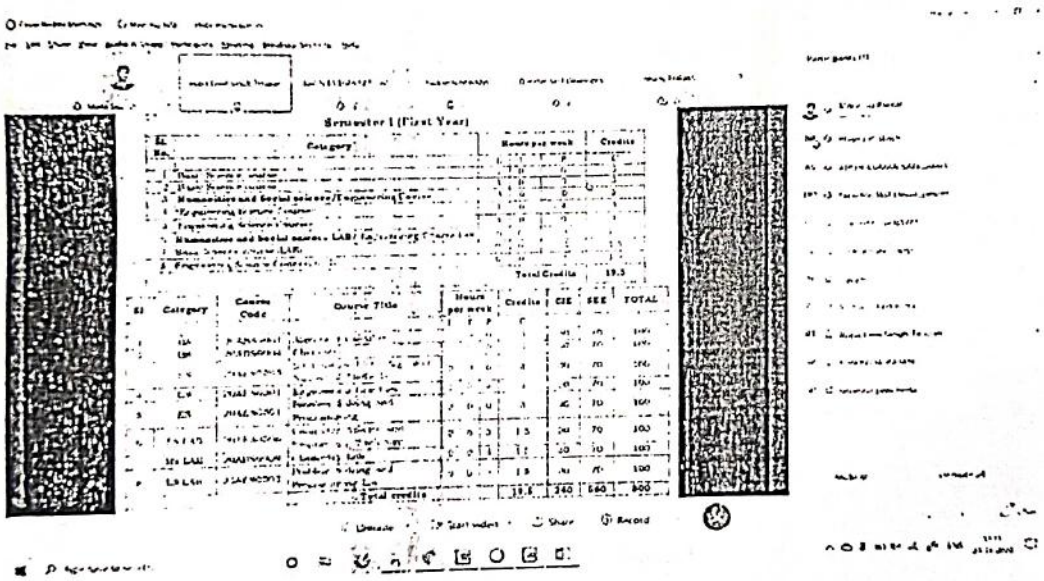
Screens of Online presentation and meeting of BoS
(IoT and Cyber Security including Block chain Technology)





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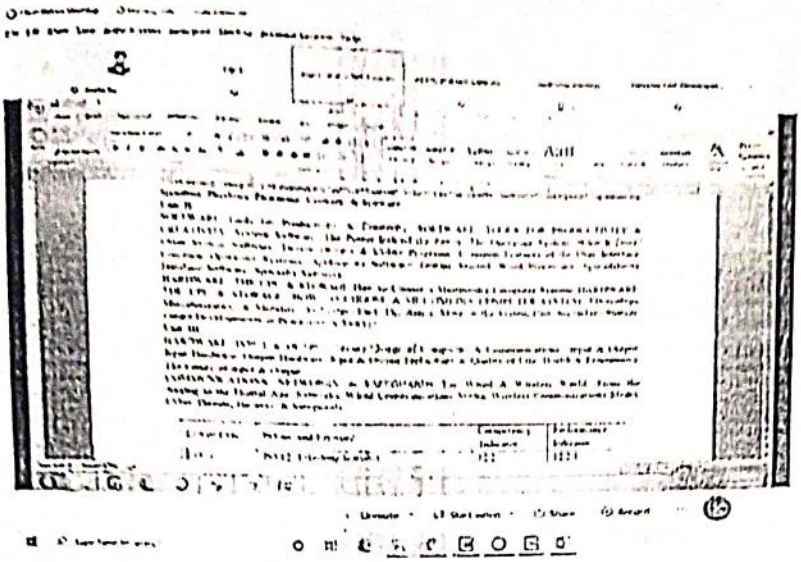

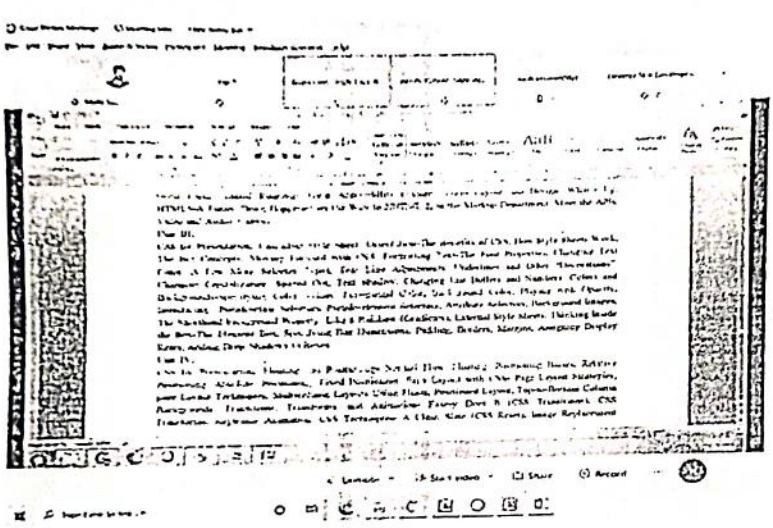

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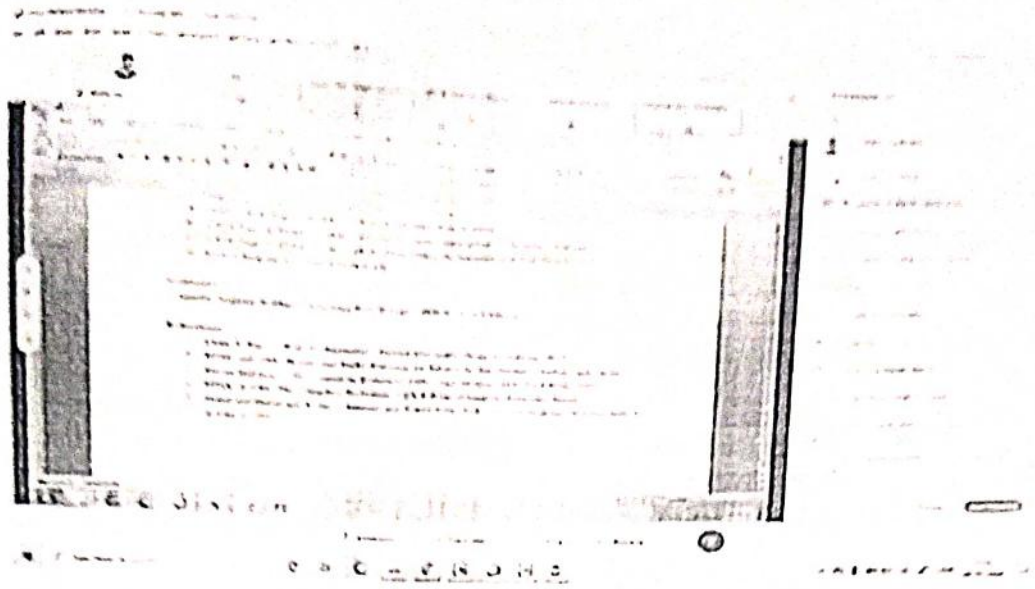
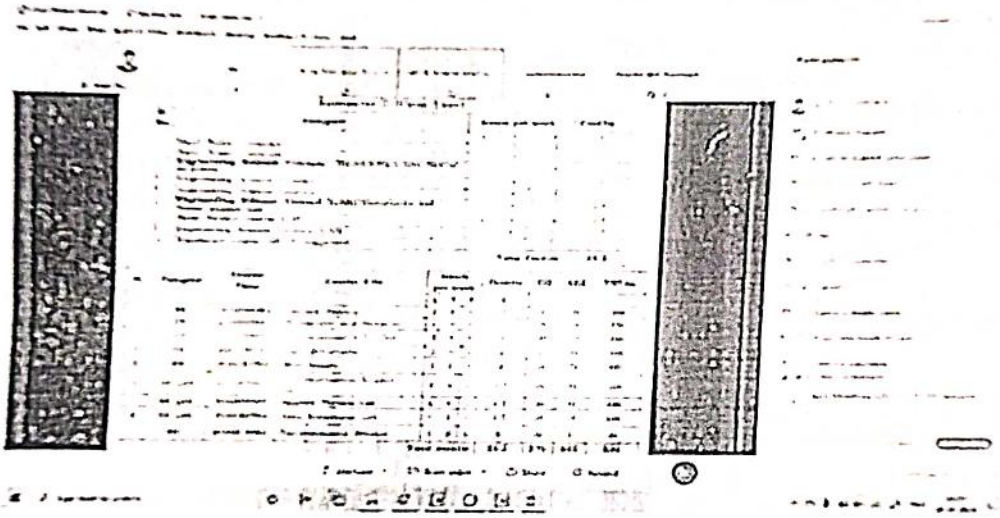
Dept. of Computer Science & Engg
Annamacharya Institute of
Technology & Sciences, Tirupati-5





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

Composition of BOS, Department of Computer Science and Engineering	
Role in BoS	**Name, Designation and Official Address**
Chairman (Head of the Department concerned)	Ms. B. Rupadevi Associate Professor, AITS, Tirupati.
Subject Experts (From outside the college to be nominated by the Academic Council.)	Dr. S. Varadharajan Professor in ECE Sri Venkateswara University Tirupati
	Dr. Arun Kumar Sangaiah Associate Professor School of Computing Science and Engineering Vellore Institute of Technology Vellore.
Academic Expert (to be nominated by the vice-chancellor from a panel of six recommended by the college Principal.)	Dr. C. Shoba Bindu Professor in CSE, Coordinator SDC, JNTUA College of Engineering, Anantapuramu - 515001
Representative (From industry/corporate sector/allied area relating to placement.)	Mr. Amarender Katkam, Chief Technology Officer, Smart Bridge Educational Services Pvt. Ltd. Hyderabad.
Post Graduate Alumnus (to be nominated by the principal.)	Ms. Sireesha Policherla, Team Lead Capgemini Technology Services India Ltd. Bangalore, Karnataka

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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. Amarender 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. Amarender Katkam	Ms P Sireesha
B. Rupadevi		S. Ath		Charitha
Ms. B. Rupa Devi	Dr K Navaz	Dr. S. Athinarayanan	Mr. B Ramana Reddy	Ms.L. Charitha

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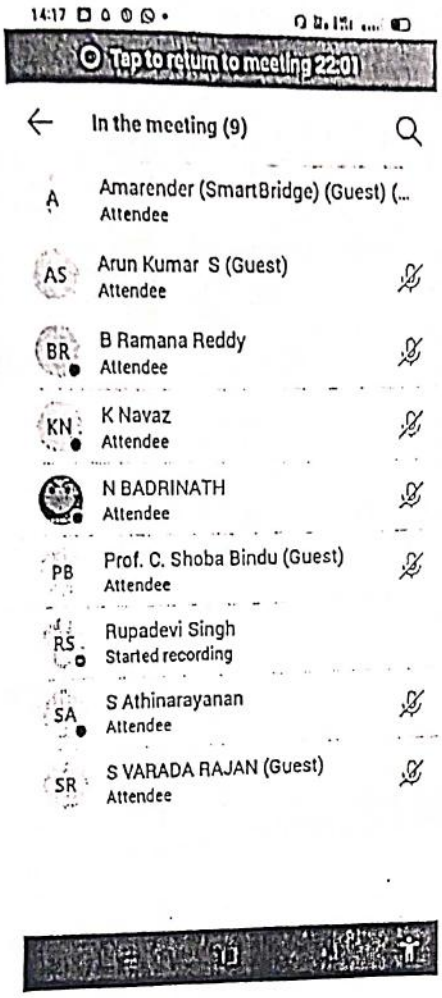
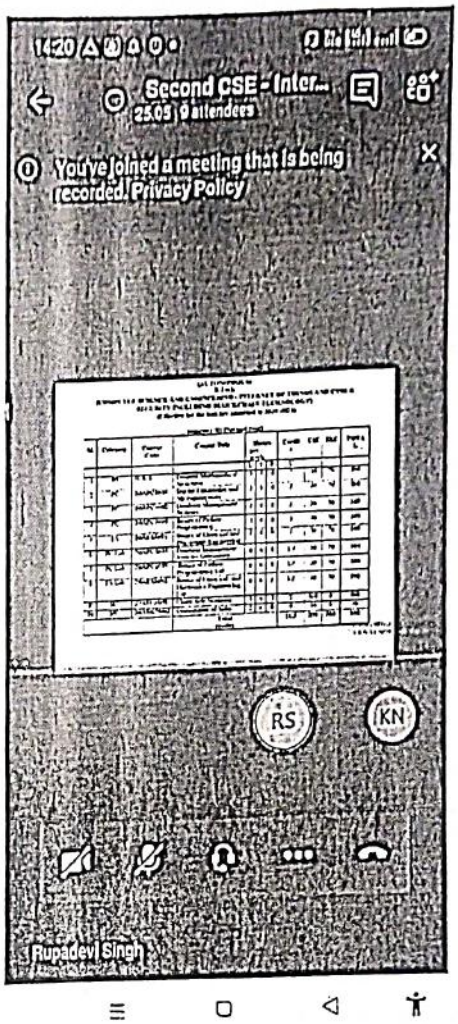
SCREENS OF ONLINE PRESENTATION AND MEETING OF BOS THROUGH MS-TEAMS CONDUCTED ON 01-10-2021

(IoT and Cyber Security including Blockchain Technology)





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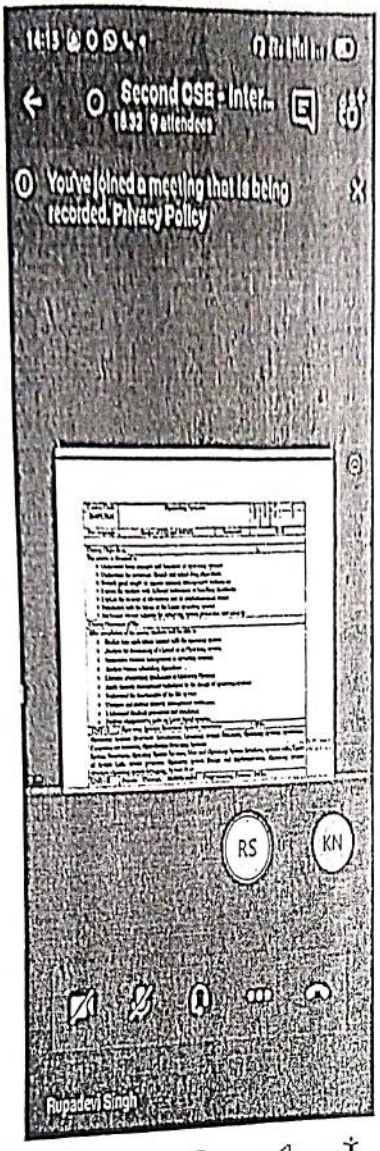

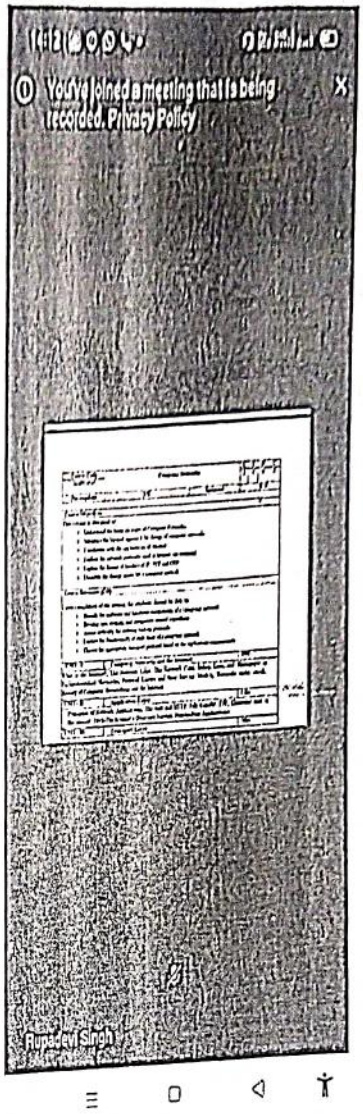

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Annamacharya Institute of Technology and Sciences, Tirupati

(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

B.Tech CSE (IoT and Cyber Security including Blockchain Technology

Minutes of 3rd Meeting of Board of Studies (UG) of CSE – INTERNET OF THINGS and CYBER SECURITY including BLOCKCHAIN TECHNOLOGY through Online Platform Microsoft Teams held on 11.09.2022 at 03:00 PM

MEMBERS PRESENT

S. No.	Name of the Person	Designation	Position
1	Mr. B. Ramana Reddy	Associate Professor & HoD - CSE	Chairman
2	Dr.S.Athinarayanan	Professor	Member
3	Ms. B Rupa Devi	Associate Professor	Member
4	Mrs. S. Venkata Lakshmi	Assistant Professor	Member
5	Mr.B.Sunilkumar	Assistant Professor	Member
6	Dr S Varadarajan	Professor, Department of Electronics and Communication Engineering, SVU College of Engineering, Tirupati Andhra Pradesh - 517 502, India	Subject Expert
7	Dr. Arun Kumar Sangaiah	Associate Professor, School of Computing Science and Engineering Vellore Institute of Technology (VIT), Vellore-632014.	Subject Expert
8	Dr. C. Shoba Bindu	Professor in CSE, Coordinator SDC, JNTUA College of Engineering, Anantapuramu - 515001.	Academic Expert
9	Mr.Amarender 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	Post Graduate Alumnus

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Minutes of meeting

- Dr. C. Shobha bindu madam suggested to remove the Data Warehousing and mining subject from open elective category.
- Dr. Arun Kumar Sangaiah Sir suggested to include the new edition based text books and Reference books for the subject Embedded System and IoT.
- Mr.Amarender Katkam sir suggested to include Bluetooth based experiments into cryptography and network security lab.
- Ms. Sireesha Policherla madam suggested for changing the title of Data Warehousing and Mining into Data Mining and Warehousing.
- Mr.Amarender Katkam sir suggested to include the IoT communication technologies, Protocol topics into the Advanced IoT Programming Subject.
- Dr. Arun Kumar Sangaiah Sir suggested to include the vulnerabilities, cyber forensics and open source tool based experiments into cyber security lab subject.
- Mr.Amarender Katkam has suggested to add few more experiments into the Advanced IoT Programming Lab subject as well as to include git hub related ledger technology experiments into the building private Blockchain lab.
- Common discussion were made on Open Elective – II (MOOC Courses) with respect to 3-2 Sem.
- IV-I Course tentative Structure also shown to the members and received good plan of structure appreciation from the external experts.

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SIGNATURE OF MEMBERS PRESENT:

S. No.	Name of the Person	Signature
1	Mr. B. Ramana Reddy	
2	Dr.S.Athinarayanan	S. Ath
3	Ms. B Rupa Devi	B.Rupadevi
4	Mrs. S. Venkata Lakshmi	
5	Mr.B.Sunilkumar	
6	Dr S Varadarajan	
7	Dr. Arun Kumar Sangaiah	—online—
8	Dr. C. Shoba Bindu	—online—
9	Mr.Amarender Katkam	—online—
10	Ms. Sireesha Policherla	—online—

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MEETING SCREEN SHOTS

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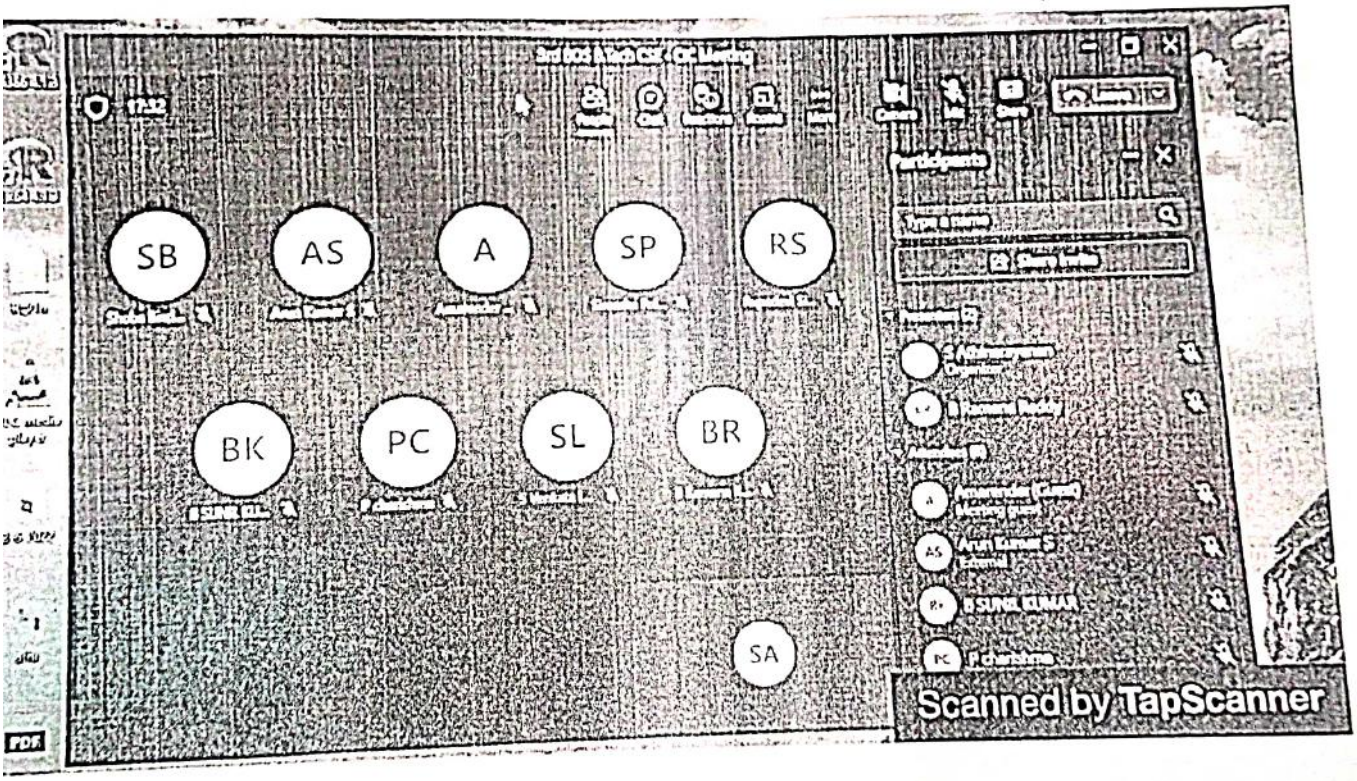

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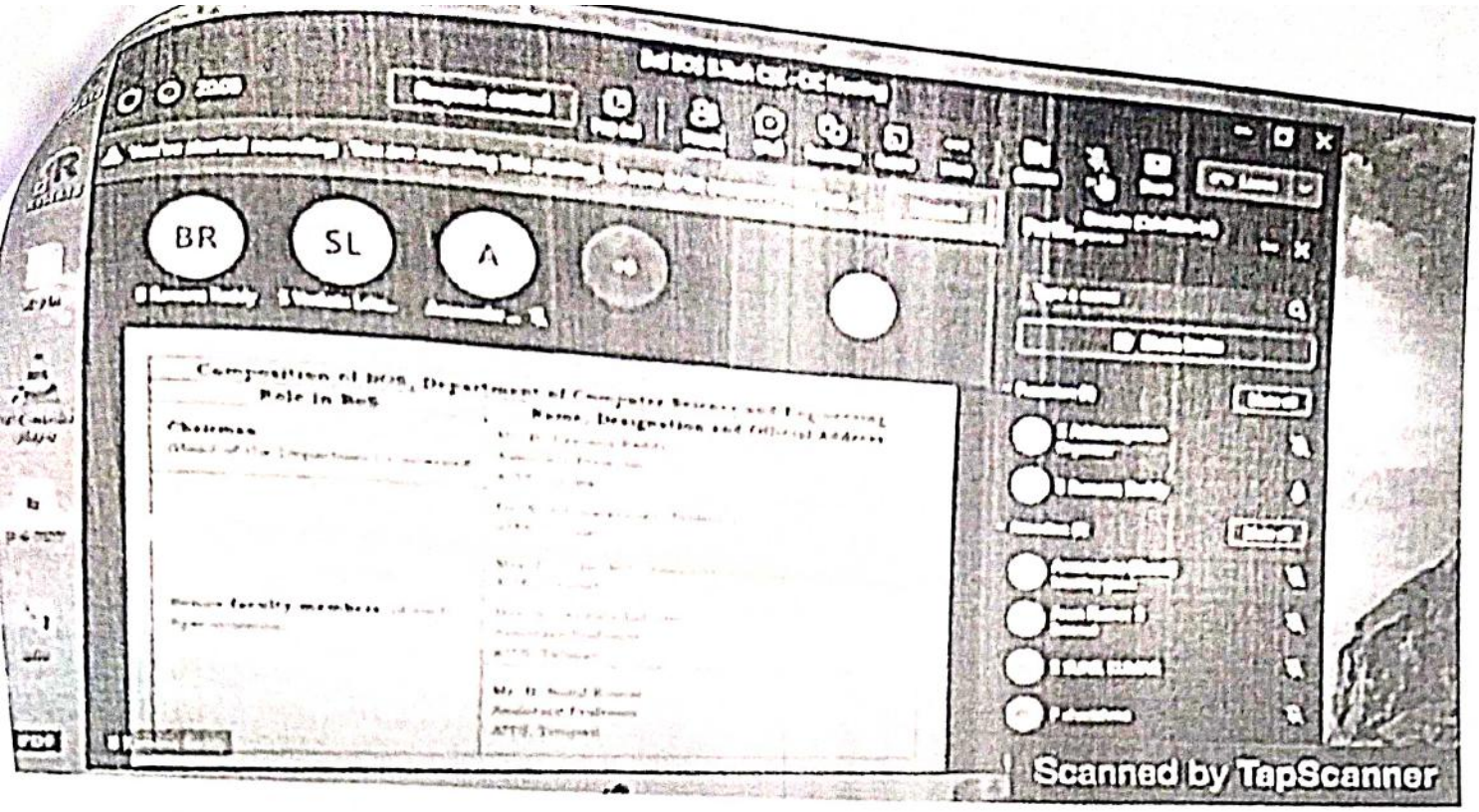

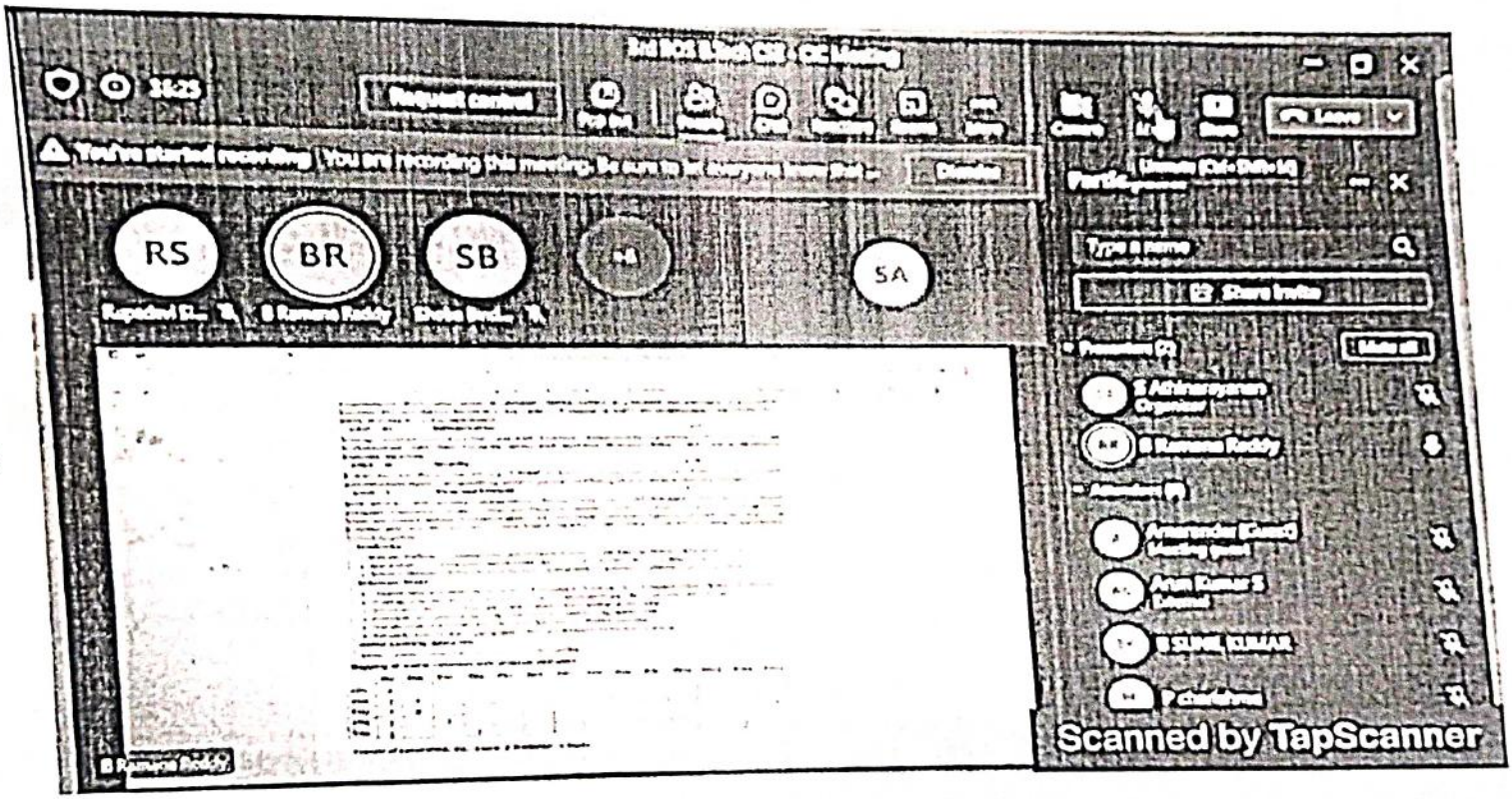

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Annamacharya Institute of
Technology & Sciences, Tirupati-5

AITS - AK20 CIC UPDATED COURSE STUCTURE AND SYLLABUS - (NEED FOR APPROVAL) - REG

Inbox x

AITS CSE <aitscse.tpt@gmail.com> Fri, Sep 16, 11:11 AM (1 day ago)

to rupa.chv, arf, sbbalaji, [illegible], Sunil, vasudevan, Arun, Shoba, [illegible] cse, Amarender, bandkamanareddy, aathithe, sreeshapolicherla

Sir/Mam,

As per the suggestion given in BoS meeting held on 11.09.2022 through online, modified all the changes in the course structure and syllabus.

We are herewith attaching the following document

1. B.Tech III Year I and II Semester(AK20) Course Structure (both PDF and Word)

2. B.Tech III Year I and II Semester(AK20) Course Structure with Syllabus. (both PDF and Word)

Please go through the attachment and give suggestions, if required further

--

with regards
B. Ramana Reddy
Associate Professor & Head
Computer Science and Engineering
Annamacharya Institute of Technology and Sciences
Tirupati
Mobile: 7013331261

Dr. C. Shoba Bindu Fri, Sep 16, 11:22 AM (1 day ago)

to me

Approved
Thanks & Regards

Dr. C. Shoba Bindu
Professor of CSE & Director Research & Development
JNTUniversity Anantapur
Ananthapuramu-515002

---

sireesha policherla Sep 16, 2022, 11:40 AM (1 day ago)

to me

Hi
I approved the course structure

Thanks
Regards
Sireesha policherla
7794994590

Sent from my iPhone

On 16-Sep-2022, at 11:11 AM, AITS CSE <aitscse.tpt@gmail.com> wrote:

Arun Kumar S Sep 16, 2022, 7:12 PM (14 hours ago)

to me

Dear Sir,

Received and approved the updated course structure. Thanks.

Best Regards,

Dr. Arun Kumar Sangaiah
Associate Professor
School of Computing Science and Engineering,
Vellore Institute of Technology (VIT), Vellore-632014,
Tamil Nadu, India.
+91 9842935634
Email: sarunkumar@vit.ac.in
arunkumarsangaiah@gmail.com

'VIT – Recognised as Institution of Eminence (IoE) by Government of India'

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

Sunil Kumar
to me, [illegible] Arun, Shetal, Vasudevaiah cse, Amarender, [illegible] nallabe, Sreeshailacharya [illegible] ▾

12:13 PM (10 minutes ago)

Hi sir/Madam

I approved the course structure and syllabus
With regards
B. Sunil Kumar

...

Varadarajan Sourirajan
to [illegible] Sunil, Shetal, Vasudevaiah cse, Amarender, [illegible] nallabe, sreeshailacharya [illegible] Arun ▾

Sep 16, 2022, 8:55 PM (15 hours ago)

Dear Sir/Madam
I am giving my approval for AKGC CIC updated course Structure and Syllabus
With thanks
Prof Varadarajan

...

athi nana
to me ▾

Sep 16, 2022, 1:53 PM (22 hours ago)

Approved.

...

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

Department of Computer Science and Engineering

First BOS Meeting Minutes - B.Tech. AI & DS

Date: 20-11-2020

Agenda

Meeting Number	One (First Meeting)
Type of the Meeting	Online Mode
Venue	Cisco WebEx
Time	3:00 PM to 4:40 PM
Welcome Address	Dr. N. Badrinath, Professor, Department of Computer Science and Engineering. AITS, Tirupati.
Introduction of the Members	External Members and Internal Members
Presentation of Syllabus and Curriculum B.Tech (Artificial Intelligence and Data Science)	Dr. N. Badrinath, Professor, AITS, Tirupati. Department of Computer Science and Engineering. AITS, Tirupati.
Vote of Thanks	Sri. B. Rupa Devi, Associate Professor, Department of Computer Science and Engineering. AITS, Tirupati

BOARD OF STUDIES – ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

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

The board of studies meeting of Artificial Intelligence and Data Science held on 20-11-2020 at conference room of Annamacharya Institute of Technology and Sciences, Tirupati.

The following points were discussed and recommended for academic council for approval.

1. The B.Tech (Artificial Intelligence and Data Science) curriculum and syllabus was presented by Dr. N. Badrinath and recommended for academic council for approval.
2. The suggestions (with respect to the subject Applied Multivariate Statistics with R in II year I Semester) were taken from the subject and academic experts nominated by the university.
3. The final curriculum and syllabus for the first year was approved by the committee members.

Members Presented:

Dr. N. Badrinath, Professor, Department of CSE, AITS, Tirupati.	Chairman	
Dr. Subalalitha C.N., Associate Professor, Department of CSE, SRM Institute of Science and Technology, Kattankulathur, Kancheepuram, Chennai.	External Member	
Dr. Shaik Naseera, Professor, Department of CSE, JNTU, Kalikiri.	External Member	
SaiBhava Teja Chinnagolla, Technology Analyst-2, Goldman Sachs, Bangalore.	External Member (Special Invitee from Industry)	
Harish Kondapalli, Software Engineer, Iram Technologies Pvt. Ltd, Bengaluru, Karnataka.	External Member (Alumni)	
Mr. B. Purushotham, Assistant Professor, Department of CSE, AITS, Tirupati	Internal Member	B. Purushotham
Mr. G. Lakshmi Narayana Associate Professor,	Internal Member	

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Technology & Sciences, Tirupati-517

Department of CSE,
AITS, Tirupati

Sri. B. Rupa Devi,
Associate Professor,
Department of CSE,
AITS, Tirupati — Internal Member

Mr. M. Sudhakara,
Assistant Professor,
Department of CSE,
AITS, Tirupati. — Internal Member

Members Absent:

Dr. S. Swamynathan,
Professor,
Department of IST, CET Campus,
Anna University — External Member

Special Invitees:

Dr. C. Nadhamuni Reddy,
Principal,
AITS, Tirupati.

B. Ramana Reddy,
Assistant Professor,
Department of CSE,
AITS, Tirupati.

Dr. V. K. Soma Sekhar Srinivas,
Associate Professor,
Department of H & S,
AITS, Tirupati.

HEAD
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-517

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

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

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.

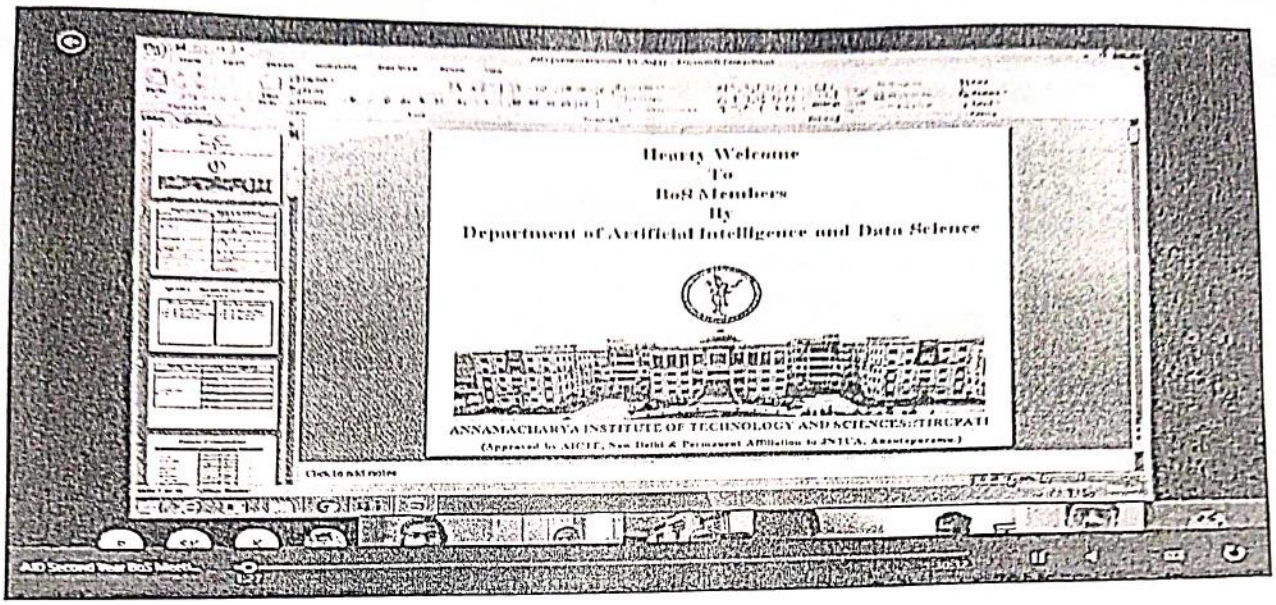
HEAD
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-5

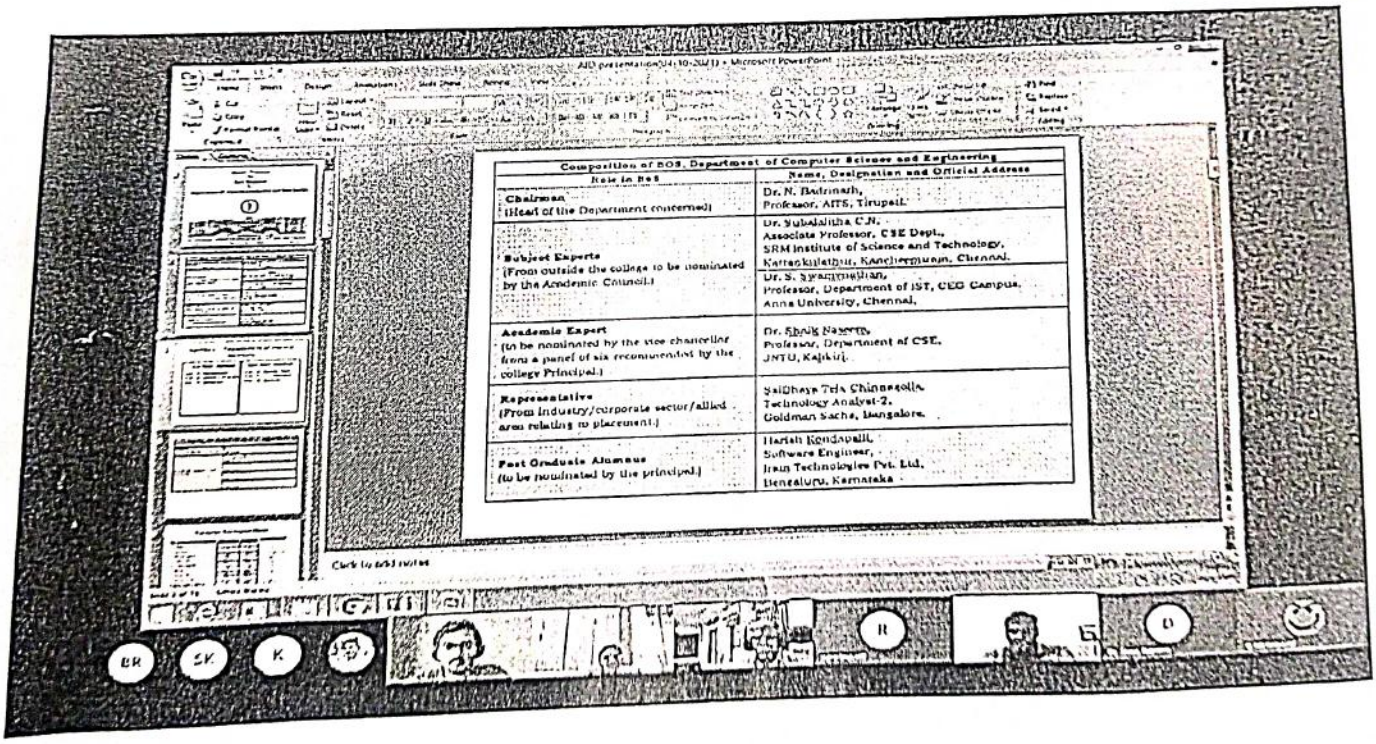
SIGNATURE OF MEMBERS PRESENT:

S. No.	Name of the Person	Signature
1	Dr. N. Badrinath,	
2	Sri. B. Rupa Devi	B. Rupadevi
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

HEAD
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-517

ONLINE MEETING SCREEN SHOTS





Composition of BOS, Department of Computer Science and Engineering	
Role in BoS	Name, Designation and Official Address
Chairman (Head of the Department concerned)	Dr. N. Badrinath, Professor, AITS, Tirupati.
Subject Experts (From outside the college to be nominated by the Academic Council.)	Dr. Yuvalalitha C.N. Associate Professor, CSE Dept., SRM Institute of Science and Technology, Kattankulathur, Kancheepuram, Chennai.
	Dr. S. Swamynathan, Professor, Department of IST, CEG Campus, Anna University, Chennai.
Academic Expert (to be nominated by the vice chancellor from a panel of six recommended by the college Principal.)	Dr. Shaik Naseera, Professor, Department of CSE, JNTU, Kakinada.
Representative (From industry/corporate sector/allied area relating to placement.)	Saidhaya Teja Chinnapolla, Technology Analyst-2, Goldman Sachs, Bangalore.
Post Graduate Alumnus (to be nominated by the principal.)	Harish Kondapalli, Software Engineer, Iraan Technologies Pvt. Ltd, Bengaluru, Karnataka

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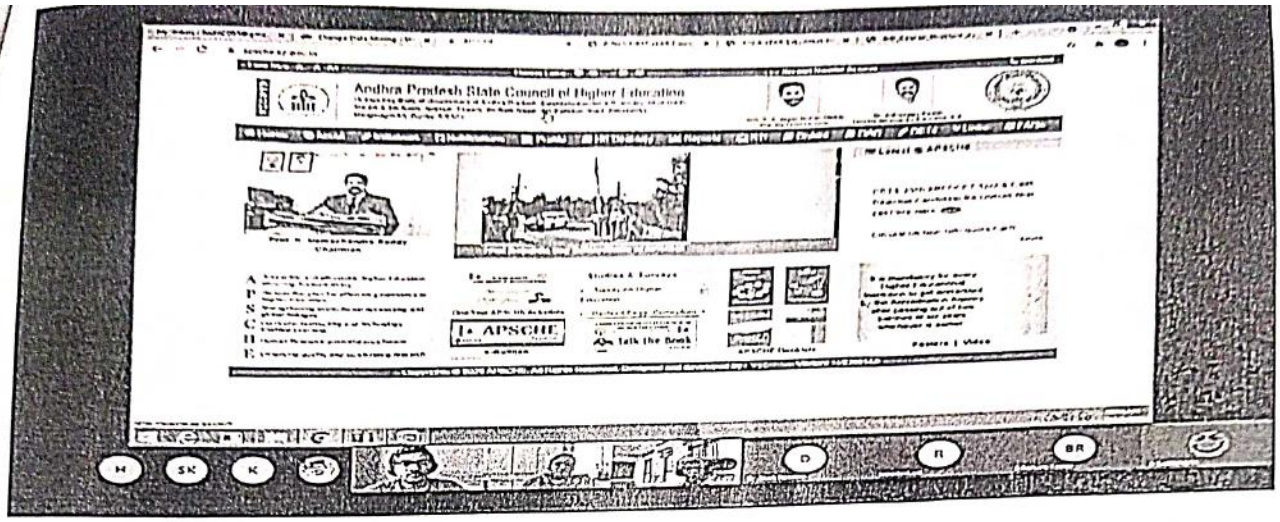
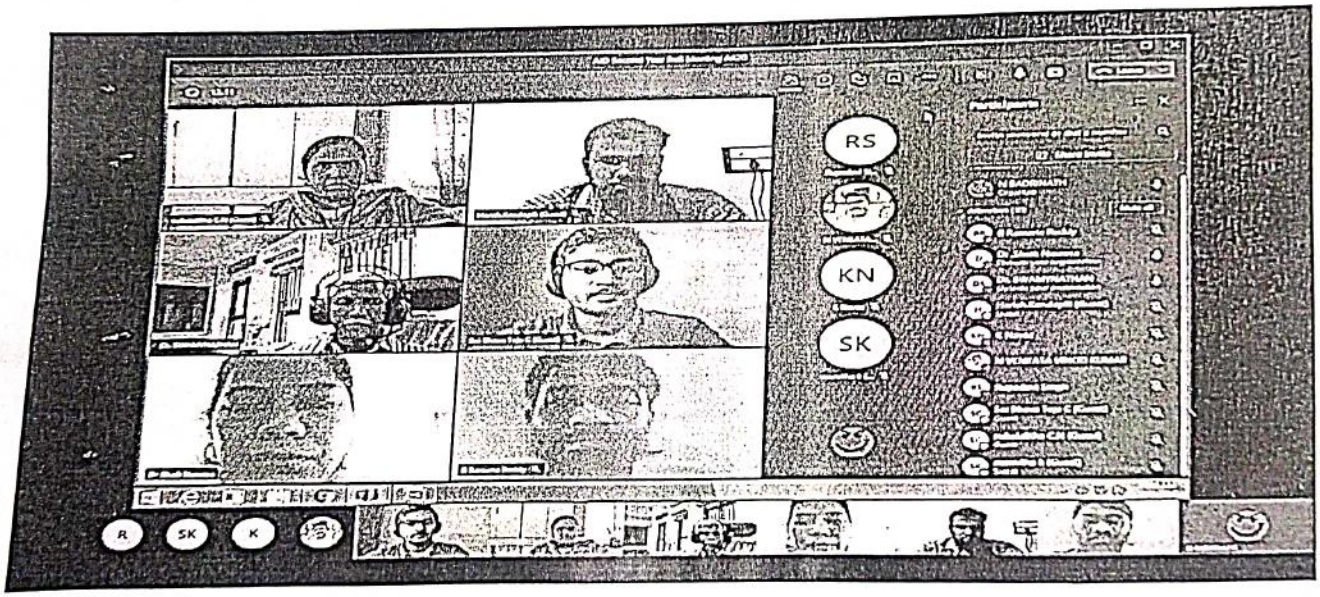
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-5





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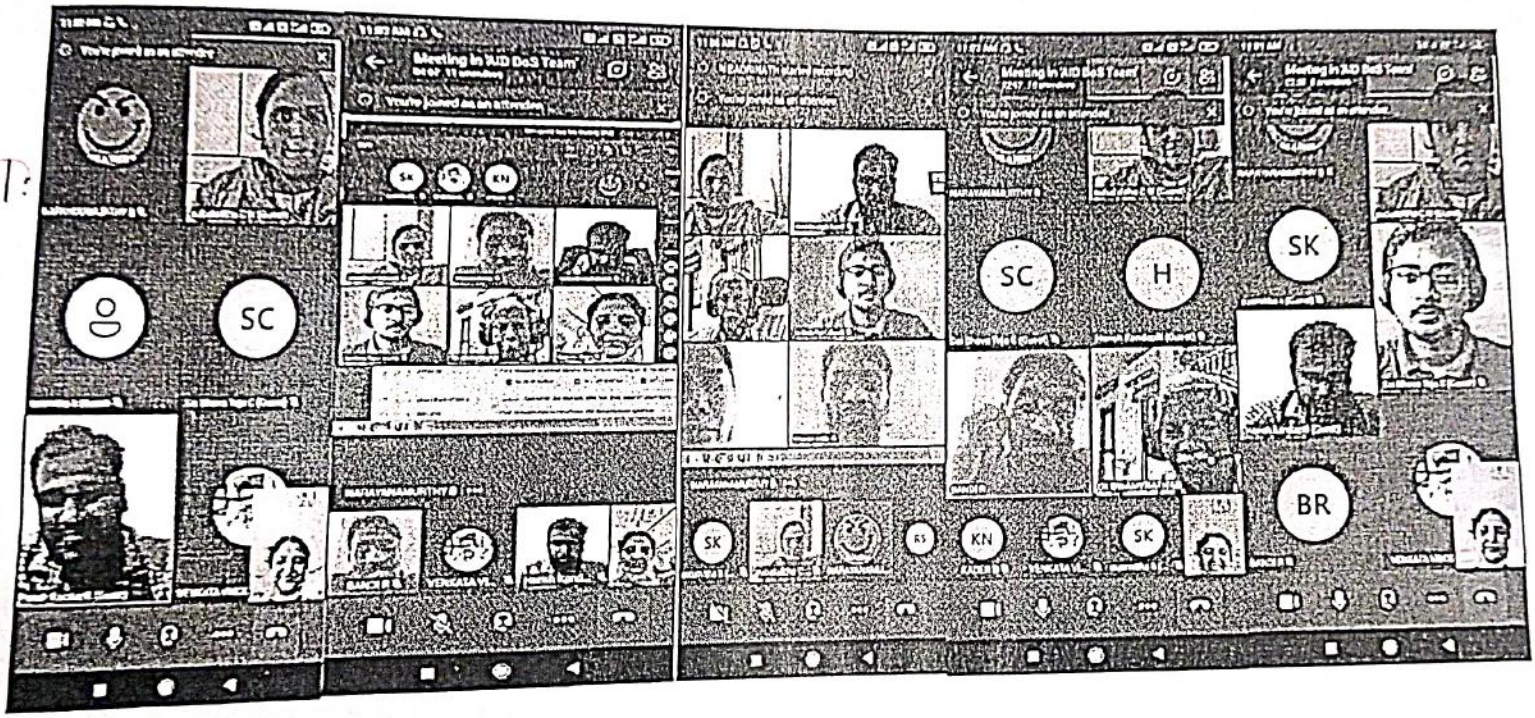
Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-5



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

Annamacharya Institute of Technology and Sciences, Tirupati

(AUTONOMOUS)

Department of Computer Science & Engineering

Minutes of 3th Meeting of Board of Studies (UG) of AI & DS through Online Platform Microsoft Teams held on 11.08.2022 at 02:00 PM

MEMBERS PRESENT

S. No.	Name of the Person	Designation	Position
1	Dr. K Navaz	Professor & HoD - AID	Chairman
2	Mr. B. Ramana Reddy	Associate Professor & HoD - CSE	Member
3	Mr. S. Sundara Pandiyan	Assistant Professor	Member
4	Mr. S. Prathap	Assistant Professor	Member
5	Mrs.G. Sailaja	Assistant Professor	Member
6	Dr. Subalalitha C.N,	Associate Professor, SRM Institute of Science and Technology, Kattankulathur, Kancheepuram, Chennai.	Subject Expert
7	Dr. S. Swamynathan,	Professor, Department of IST, CEG Campus, Anna University, Chennai	Subject Expert
8	Dr. Shaik Naseera,	Professor, Department of CSE,JNTU, Kalikiri	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	Post Graduate Alumnus

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

The Following Agenda items were discussed and deliberated upon:

Item1: New member's introduction in place of internal member/s left the institution.

Resolution: As per the proceedings of the Principal, the chairman of BoS and four members are nominated. 1. Dr. K. Navaz -BoS chairman, 2. Mr. B. Ramana Reddy – BoS Member, 3. Mr. S. Sundara Pandiyan - BoS Member , 4. Mr. S. Prathap - BoS Member & 5. Mrs.G. Sailaja - BoS Member are introduced in the meeting.

Item2: Modifications of Course Structure and Approval of Syllabus for III B.Tech(AI&DS) I and II Semester (AK20)

Resolution: Based on III year I and II semester course structure followed in AK20 regulations, certain modifications in course structure are discussed and syllabus are approved based on the suggestions of the members, and assumed tentative structures for IV year I semester of B.Tech (AI&DS) was shown.

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

SIGNATURE OF MEMBERS PRESENT:

S. No.	Name of the Person	Signature
1	Dr. K Navaz	
2	Mr. B. Ramana Reddy	
3	Mr. S. Sundara Pandiyan	
4	Mr. S. Prathap	
5	Mrs.G. Sailaja	
6	Dr. Subalalitha C.N	Connected through online
7	Dr. S. Swamynathan	Connected through online
8	Dr. Shaik Naseera	Connected through online
9	SaiBhava Teja Chinnagolla	Connected through online
10	Harish Kondapalli	Connected through online

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

Suggestions/ Recommendations given by BoS External Members and taken corrective actions:

- As per the suggestion of Dr. Shaik Naseera madam, Natural Language processing has been moved from Open elective to Professional elective in IV year I semester.
- MAD subject is shifted from Skill Advanced Course to Job oriented elective course following their advice.
- Discussed about course selection for Minor degree and Honor degree for AK20 regulation.
- Discussed on MOOC Courses applicable for 6th & 7th semester.

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

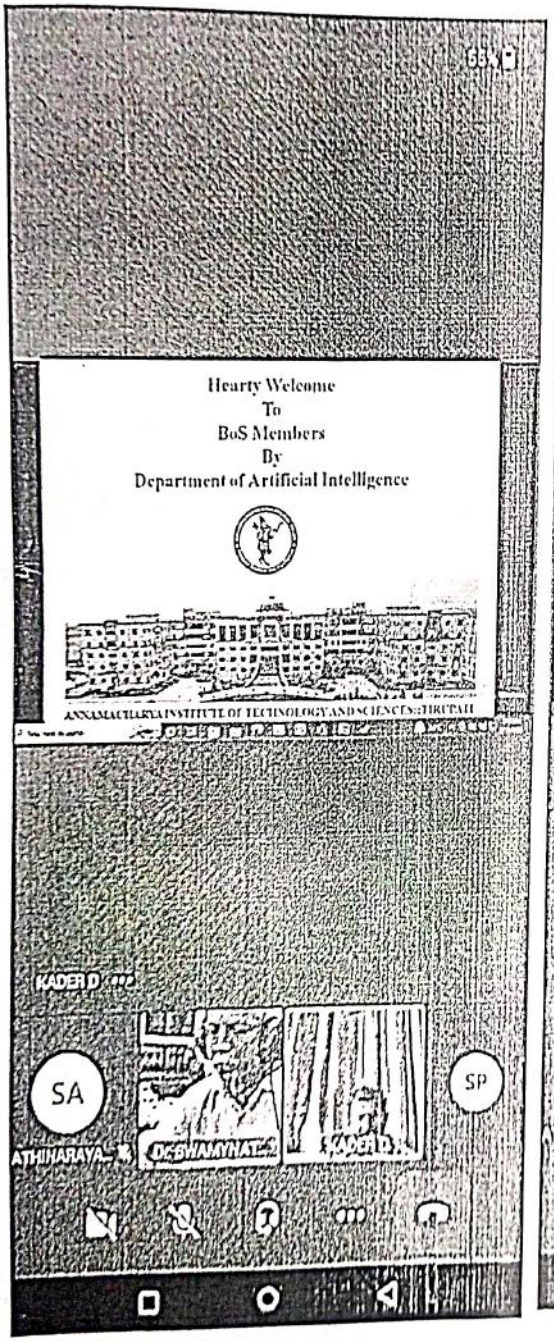
Meeting Link:

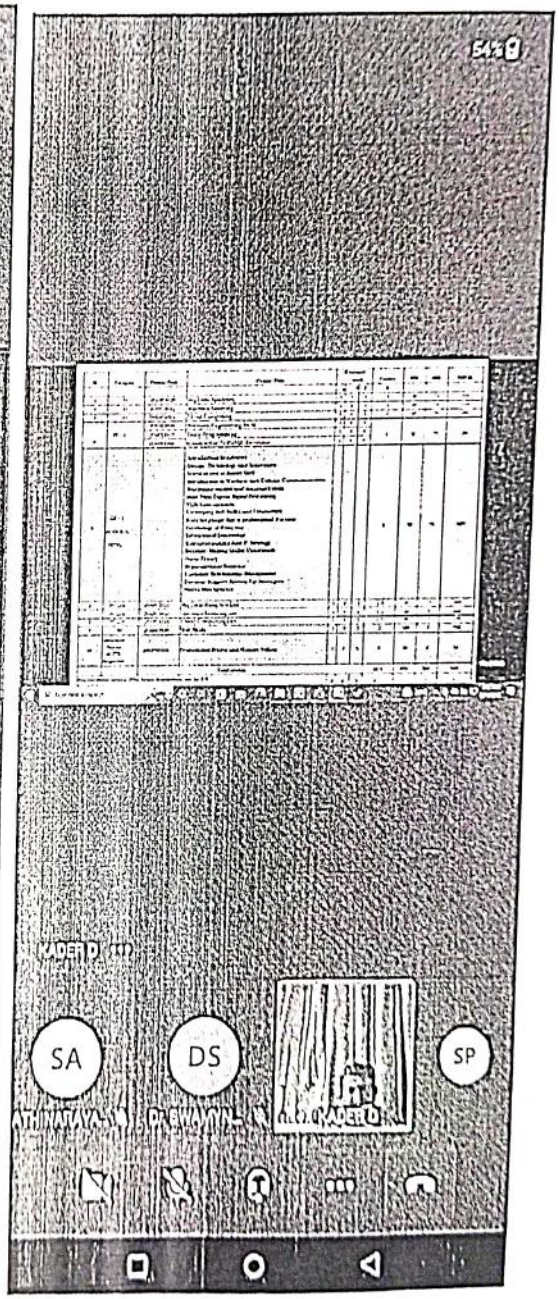
Meeting Date and Time: 02:00 p.m. on 11.08.2022

BoS 3rd Meeting AID

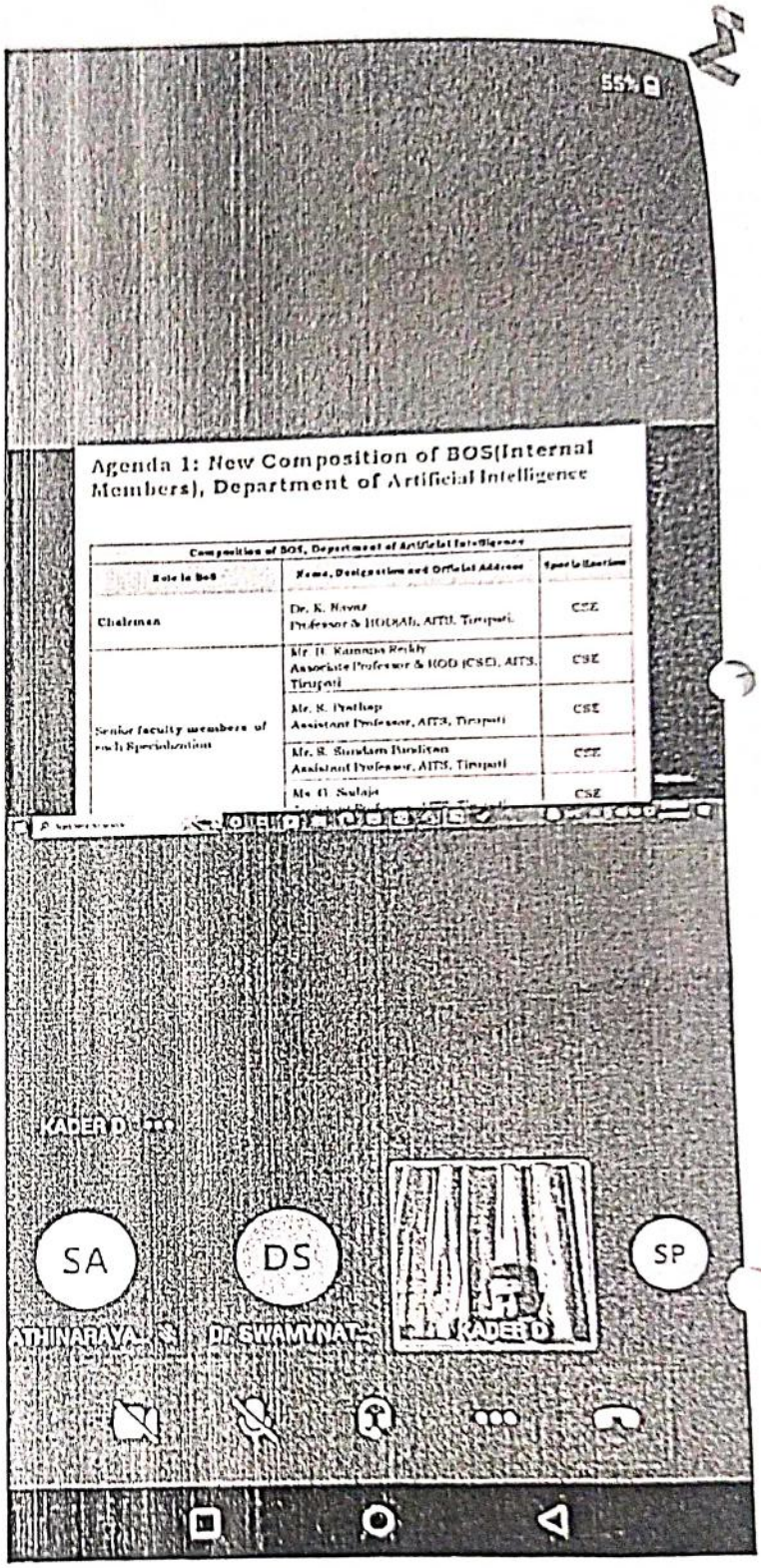
https://teams.microsoft.com/l/meetup-join/19%3ameeting_YTQ0ODI3MmItODQ5MS00N2QwLTk0NmQtZWM0NTIzZDBhMWEy%40thread.v2/0?context=%7b%22Tid%22%3a%22e2dfc295-b05c-42db-a3ca-d78101e4557d%22%2c%22Oid%22%3a%22ddcea102-b92d-432d-88cf-981af105999e%22%7d

ONLINE MEETING SCREEN SHOTS





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



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

Gmail

AITS CSE <aitscse.tpt@gmail.com>

Updated Course Structures and syllabus of AK 20 AID B.Tech III year I and II semester-need approval

5 messages

AITS CSE <aitscse.tpt@gmail.com> Fri, Aug 12, 2022 at 10:59 AM
To: bandiramanareddy8@gmail.com, sundar1986200823@gmail.com, gsailaja3@gmail.com, Subalalitha N <subalaln@srmist.edu.in>, subalalitha.n@ktr.srmuniv.ac.in, swamyns@annauniv.edu, naseera.cse@jntua.ac.in, naseerakareem@gmail.com, saibhavateja@gmail.com, "Dr.K. Navaz" <navazit@gmail.com>, prathapforall@gmail.com, khnr.it@gmail.com

Sir/Madam,

As per the suggestion given in BoS meeting held on 11.08.2022 through online, modified the changes in the course structure and syllabus.

We are herewith attaching the following documents
1. B.Tech III Year I and II Semester(AK20) Course Structure and Syllabus of AID
2. Bank Account details for confirmation

Please go through the attachment and kindly give approval.

–
with regards
Dr. K. Navaz
Professor & Head
Dept. of AI
Annamacharya Institute of Technology and Sciences
Tirupati
Mobile: 8608245565

2 attachments

BoS_AID_Account_Details.docx
15K

AK20_AID_III_Year_Syllabus_09_08_22.docx
189K

Subalalitha C N <subalaln@srmist.edu.in> Sun, Aug 14, 2022 at 6:46 AM
To: AITS CSE <aitscse.tpt@gmail.com>
Cc: bandiramanareddy8@gmail.com, sundar1986200823@gmail.com, gsailaja3@gmail.com, subalalitha.n@ktr.srmuniv.ac.in, swamyns@annauniv.edu, naseera.cse@jntua.ac.in, naseerakareem@gmail.com, saibhavateja@gmail.com, "Dr.K. Navaz" <navazit@gmail.com>, prathapforall@gmail.com, khnr.it@gmail.com

Dear Sir,

I hereby approve the syllabus .

Thanks and Regards

Dr.Subalalitha C.N
Associate Professor, Department of Computer Science and Engineering
SRM Institute of Science and Technology, Kattankulathur
Kancheepuram, Chennai -603203
[Quoted text hidden]

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

Kondapalli Harish <khnr.it@gmail.com>
To: AITS CSE <aitscse.tpt@gmail.com>
Cc: bandiramanareddy8@gmail.com, sundar1986200823@gmail.com, gsailaja3@gmail.com, Subalalitha N <subalaln@srmist.edu.in>, subalalitha.n@ktr.srmuniv.ac.in, swamyns@annauniv.edu, naseera.cse@jntua.ac.in, naseerakareem@gmail.com, saibhavateja@gmail.com, "Dr.K. Navaz" <navazit@gmail.com>, prathapforall@gmail.com

Tue, Aug 16, 2022 at 11:03 AM

Dear Sir,

Here with I am approving the academic BoS meeting held on 11.08.2022 through online related to **B.Tech III Year I and II Semester(AK20) Course Structure and Syllabus of AID**

Thanks and Regards
Harish. Kondapalli
Mobile : 8500760783
Senior Software Associate Consultant
Infosys Limited
Plot No, 44, Hosur Rd, Konappana Agrahara, Electronic City, Bengaluru, Karnataka 560100

On Fri, Aug 12, 2022 at 10:59 AM AITS CSE <aitscse.tpt@gmail.com> wrote:
[Quoted text hidden]

Dr. Shaik Naseera <naseera.cse@jntua.ac.in>
To: AITS CSE <aitscse.tpt@gmail.com>
Cc: bandiramanareddy8@gmail.com, sundar1986200823@gmail.com, gsailaja3@gmail.com, Subalalitha N <subalaln@srmist.edu.in>, subalalitha.n@ktr.srmuniv.ac.in, swamyns@annauniv.edu, naseerakareem@gmail.com, saibhavateja@gmail.com, "Dr.K. Navaz" <navazit@gmail.com>, prathapforall@gmail.com, khnr.it@gmail.com

Thu, Aug 18, 2022 at 1:16 PM

Dear all

I give my consent to approve the same
[Quoted text hidden]

AITS CSE <aitscse.tpt@gmail.com>
To: swamyns@annauniv.edu

Thu, Aug 18, 2022 at 2:49 PM

Dear sir,
[Quoted text hidden]

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2 attachments

BoS_AID_Account_Details.docx
15K

AK20_AID_III_Year_Syllabus_09_08_22.docx
189K

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

Gmail

AITS CSE <aitscse.tpt@gmail.com>

Updated Course Structures and syllabus of AK 20 AID B.Tech III year I and II semester-need approval

Dr. SWAMYNATHAN <swamyns@annauniv.edu>
To: AITS CSE <aitscse.tpt@gmail.com>

Thu, Aug 18, 2022 at 6:03 PM

I have gone through the attached document. I approve the same.

Regards
S.Swamynathan

From: AITS CSE <aitscse.tpt@gmail.com>
Sent: 18 August 2022 14:49
To: Dr. SWAMYNATHAN <swamyns@annauniv.edu>
Subject: Updated Course Structures and syllabus of AK 20 AID B.Tech III year I and II semester-need approval

You don't often get email from aitscse.tpt@gmail.com. Learn why this is important

[Quoted text hidden]

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

Annamacharya Institute of Technology and Sciences, Tirupati

(AUTONOMOUS)

DEPARTMENT OF CSE

Minutes of 1st Meeting of Board of Studies (UG) of B.Tech-CSE(DS)

held on 25.10.2022 at 11:00 AM

BoS in B.Tech-CSE(DS) is comprising of following members

S. No.	Name of the Person	Designation	Position
1	Mr. B. Ramana Reddy	Associate Professor & HoD - CSE	Chairman
2	Dr. K Navaz	Professor & HoD - AID	Member
3	Dr. S. Jumlesha	Professor, AITS, Tirupati	Member
4	Mr. J. Chandra Babu	Assistant Professor, AITS, Tirupati	Member
5	V Sambasiva	Assistant Professor, AITS, Tirupati	Member
6	Dr. Noor Mohammad SK	Associate Professor, CSE Dept., IIIT, IIITDM(Design and Manufacturing), Kanchipuram , Chennai.	Subject Expert
7	Dr. Subalalitha C.N	Associate Professor, CSE Dept., SRM Institute of Science and Technology, Kattankulathur, Kancheepuram, Chennai.	Subject Expert
8	Prof. B. Eswara Reddy	Professor in CSE & Director, Admissions, JNTUA College of Engineering, Anantapuramu - 515001	Academic Expert
9	P. Dhasaradha Reddy	Sr. Manager in Data Analytics, Capgemini, Bangalore	Industry Representative
10	Mr. S. Ravi Kumar,	Senior Software Engineer, ICREA Infotech Pvt Ltd., Hyderabad, Telangana	Post Graduate Alumnus

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

The above committee members met on 25.10.2022 and resolved the following items.

Resolutions:

1. Course structure for I B.Tech-CSE(DS) is discussed and approved
2. Syllabi for B.Tech-CSE(DS) I and II semester is discussed and approved
3. Tentative course structure and syllabi for II, III and IV B.Tech-CSE(DS) was proposed.

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

SIGNATURE OF MEMBERS PRESENT:

S. No	Name of the Person	Designation	Position	Signature
1	Mr. B. Ramana Reddy	Associate Professor & HoD - CSE	Chairman	
2	Dr. K Navaz	Professor & HoD - AID	Member	
3	Dr. S. Jumlesha	Professor, AITS, Tirupati	Member	
4	Mr. J. Chandra Babu	Assistant Professor, AITS, Tirupati	Member	
5	V Sambasiva	Assistant Professor, AITS, Tirupati	Member	
6	Dr. Noor Mohammad SK	Associate Professor, CSE Dept., IIIT, IIITDM(Design and Manufacturing), Kanchipuram , Chennai.	Subject Expert	—
7	Dr. Subalalitha C.N	Associate Professor, CSE Dept., SRM Institute of Science and Technology, Kattankulathur, Kancheepuram, Chennai.	Subject Expert	—
8	Prof. B. Eswara Reddy	Professor in CSE & Director, Admissions, JNTUA College of Engineering, Anantapuramu - 515001	Academic Expert	25/10/20
9	P. Dhasaradha Reddy	Sr. Manager in Data Analytics, Capgemini, Bangalore	Industry Representative	—
10	Mr. S. Ravi Kumar,	Senior Software Engineer, ICREA Infotech Pvt Ltd., Hyderabad, Telangana	Post Graduate Alumnus	—

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