C.B.I.T
E-MAIL & WEB SERVICES

CSE HEAD <hod_cse@cbit.ac.in>

Invitation and joining link for BOS Meeting Scheduled on 04-06-2022-Reg

CSE HEAD <hod_cse@cbit.ac.in> Thu, Jun 2, 2022 at 5:53 PM
To: "Dr.Y.Ramadevi Professor" <yramadevi_cse@cbit.ac.in>, Principal CBIT <principal@cbit.ac.in>, "Dr. M.Swamy Das Professor" <msdas_cse@cbit.ac.in>, "Dr. K.Sagar Professor" <ksagar_cse@cbit.ac.in>, epadmalatha_cse@cbit.ac.in, asangeetha_cse@cbit.ac.in, kmarysudha_cse@cbit.ac.in, suvarnakumari_cse@cbit.ac.in, vimalamanohararuth_cse@cbit.ac.in, praveent@cse.iith.ac.in, nks@uohyd.ac.in, prkshyamala@osmania.ac.in, venkatnagarjuna.male@gmail.com, vihar@caravel.ai, "Dr. S. China Ramu Professor" <chinaramu_cse@cbit.ac.in>, "Smt. N.Ramadevi Professor (Adhoc)" <nramadevi_cse@cbit.ac.in>, "Dr.T.Sridevi Associate Professor" <tsridevi_cse@cbit.ac.in>, isrujana_cse@cbit.ac.in, "Dr. R.Ravinder Reddy Associate Professor (C)" <rravinderreddy_cse@cbit.ac.in>, Sangeeta Gupta Associate Professor <sangeetagupta_cse@cbit.ac.in>, "Sri B.Ramadasu Assistant Professor" <bramadasu_cse@cbit.ac.in>, "Smt.G.Vanitha Assistant Professor" <gvanitha_cse@cbit.ac.in>, "Sri B.Sateesh Assistant Professor" <bsateesh_cse@cbit.ac.in>, "Shanmukhi Asst. Professor" <shanmukhi.rama_cse@cbit.ac.in>, Radha Krishna Pisipati <prkrishna@nitw.ac.in>, "Srikanth Srinivasan (NASSCOM)" <srikanth@nasscom.in>, anantha krishna <krishnaananthav@gmail.com>, Rajesh Adla <rajesh@nulliot.com>, srinivas@innodatatics.com, srinivasa18649@gmail.com, Akash Sinha <akash.sinha@l4g.in>, "Thatte, Vishram" <vishramt@amazon.com>, "Smt.Ch.Vijaya Lakshmi Assistant Professor" <vijayalakshmich_cse@cbit.ac.in>, "Smt.E.Kalpana Assistant Professor" <ekalpana_cse@cbit.ac.in>, "Smt K.Spandana Assistant Professor" <kspandana_cse@cbit.ac.in>, "Smt.G.Kavitha Assistant Professo" <gkavita_cse@cbit.ac.in>, "Smt. Kavita Agarwal Assistant Professor" <kavitaagarwal_cse@cbit.ac.in>, "Sri R.Srikanth Assistant Professor" <rsrikanth_cse@cbit.ac.in>, Venkata Krishna Reddy M <krishnareddy_cse@cbit.ac.in>, srinathan@iiit.ac.in, Bhiksham ch <bhikshamch@gmail.com>, softtotime@gmail.com, "Dr. Sriram Birudavolu (DSCI)" <sriram.b@dsci.in>, srinu@zoomgroup.com, Vinod Kumar <vinod@kernelsphere.com>, prkshyamala@gmail.com

Dear Sir/Madam,

We invite you to the Board of Studies meeting to be held on 04-06-2022 (FN and AN)

BE CSE ----------10:00 am to 1:00 pm

BE CSE(AIML)----------10:00 am to 1:00 pm

BE CSE(IoT&BCT)-----2:00 pm to 5:00 pm

AIML----------2:00pm to 5:00 pm

A new program BE- Artificial Intelligence and Machine Learning have been sanctioned in AY 2021-22.

The Department of CSE will prepare Scheme and Syllabus for this program also.

Agenda

1. Confirmation of the minutes of the BOS meeting held on 19.04.2021 and 20.04.2021
2. Approval for BE CSE, BE CSE(AI&ML), BE CSE(IoT, CS including BCT)– V to VIII semester Syllabus
3. Approval for BE –AIML – III and IV semester syllabus and scheme from V to VIII Semester

4. Revision in PPS and OOPS syllabus of I and II Semester
5. Introduction of Additional Minor Engineering(Full Stack Development)
6. Any other item

Please find the meeting link details

Join from the meeting link

https://cbithyd.webex.com/cbithyd/j.php?MTID=mb2e9d10ca32f98f4bd7d4ff4ebce8622

Join by phone

+81-34-578-4003 Japan Toll

Global call-in numbers

Join by meeting number

Meeting number (access code): 2641 913 5258

Meeting password: cbit@123 (22481123 from phones and video systems)

Join using Microsoft Lync or Microsoft Skype for Business

Dial 26419135258.cbithyd@lync.webex.com

Join from a video system or application

Dial 26419135258@cbithyd.webex.com

You can also dial 210.4.202.4 and enter your meeting number.

Regards,
Dr. Y. RAMADEVI,
Professor and Head,
Department of Computer Science and Engineering,
Chaitanya Bharathi Institute of Technology,(A)
Gandipet, Hyderabad, INDIA-500 075
8466997208, 9441286660

Department of Computer Science and Engineering

MINUTES of BoS (CSE)-MEETING

Department of CSE BoS meeting (online) for the program B.E. CSE was conducted on 04-06-2022 at 10:00 AM

Agenda

1. Confirmation of the minutes of the BoS (CSE) meeting held on 19.04.2021
2. Approval for BE (CSE) – V to VIII semester Syllabus
3. Revision of PPS and OOPS syllabus in I and II Semesters
4. Introduction of new Courses for M.Tech (CSE)
5. Introduction of Additional Minor Engineering Program
6. Approval of BE -AIML scheme and syllabus of III and IV Semesters
7. Any other item

The following members were present:

Sno	Name	Organization	Designation
1	Prof. P. Ravinder Reddy	Principal, CBIT(A)	Principal
2	Prof. Y. Ramadevi	Head, CSE Dept., CBIT	Chairperson
3	P. Radha Krishna	Head & Professor, Dept. of CSE, NITW.	Expert from University
4	Prof. Praveen Tammana	Assistant Professor, Dept. of CSE, IIT Hyderabad	Academic Expert
5	Dr. Nagender Kumar S	Associate Professor, SCIS, University of Hyderabad Central University	Academic Expert
6	Mr. Srikanth Srinivasan	Sr. Director & Head - Membership & Outreach	Member, Corporate
7	Mr. Akash Sinha	Head, Learning and Development, L4G, Hyderabad	Member from Industry
8	Mr. M. Nagarjuna Reddy	Team Manager, SAP Labs India Pvt. Ltd. (PG Alumni)	Member from Industry
9	Prof. M. Swamy Das	Professor, CSE Dept.	Member
10	Prof. K. Sagar	Professor, CSE Dept.	Member
11	Prof. China Ramu	Professor, CSE Dept.	Member
12	Prof. N. Ramadevi	Professor, CSE Dept.	Member
13	Dr. R. Ravinder Reddy	Associate Professor, CSE Dept.	Member
14	Dr. E. Padmalatha	Assistant Professor, CSE Dept.	Member
15	Dr. Sangeeta Gupta	Associate Professor, CSE Dept.	Member
16	Smt. A. Sangeetha	Assistant Professor, CSE Dept.	Member
17	Smt.K.Mary Sudha Rani	Assistant Professor, CSE Dept.	Member
18	Smt. T. Suvarna Kumari	Assistant Professor, CSE Dept.	Member
19	Smt. P. V. Manohara Ruth	Assistant Professor, CSE Dept.	Member
20	Dr. Kolla Morarjee	Associate Professor, CSE Dept.	Invitee
21	Smt. I Srujana	Assistant Professor, CSE Dept.	Invitee

22	Smt. S. Durga Devi	Assistant Professor, CSE Dept.	Invitee

The Chairperson welcomed BoS members and briefed about the Institute Vision, Mission and Department Vision and Mission, New Program BE –AIML sanction from AY -2021-22 and NBA Accreditation.

1. **Confirmation of minutes of meeting (online) held on 19.04.2021**

   Minutes of BOS meeting held on 19.04.2021 were confirmed.

2. **Approval of R20 BE(CSE) Syllabus for V to VIII Semester**

   Prof. K Sagar presented Plan of Study for BE CSE and common Professional Electives Courses for all three programs. The same were approved with minor modifications.

   The Members have made the following Suggestions/Recommendations/Observations.
   a. In MAD course, Flutter and IOS to be included.
   b. In Full stack Development, REST API, Angular JS to replace by React JS , GO language may be included(optional)
   c. Relevant Case Studies/ Usecases / Scenarios are to be included in Theory/ Practical's wherever possible.
   d. New textbooks and new editions may to be included for all the courses.

   All the Suggestions/ Recommendations were incorporated while framing the syllabus.

3. **Revision of PPS and OOPS syllabus in I and II Semesters**
   a. The revised syllabus of the common course Programming and Problem Solving (22CSC01 & 22CSC02) is presented and the same was approved w.e.f ACY 2022-23
   b. The revised syllabus of the course Object Oriented Programming (22CSC03 & 22CSC04) syllabus) is presented and the same was approved w.e.f ACY 2022-23 offered to BE –CSE, CSE-(AI &ML), CSE(IoT), BE-AI&ML, BE-IT, BE-AIDS

4. **Introduction of new Courses from Emerging areas for M. Tech (CSE)**
   List of New courses were approved for inclusion in R20 M. Tech (CSE)

   1) Research Methodologies in CSE and IPR
   2) Advanced Networks
   3) Advanced Networks Lab
   4) Advanced Database
   5) High Performance computing
   6) Advanced Deep Learning
   7) Cloud Computing
   8) Soft Computing(core to elective)
   9) Video Analytics
   10) Cyber Security
   11) Cloud Computing Lab
   12) Soft Computing Lab
   13) Full Stack Development
   14) Natural Language Processing
   15) Robotics

5. **Revision of Additional Minor Engineering Programmes and introduction of new Minor Engineering Programme in Advanced Web Development (AICTE-LITE)**
   a. The proposed Scheme and syllabus of additional minor engineering in Computer Engineering, AI &ML, Cyber Security and Internet of Things are approved.

b. The proposed scheme and syllabus of AICTE-LITE Minor Degree in Advanced Web Development was approved.

6. Approval of BE –AI&ML scheme and syllabus of III and IV Semesters

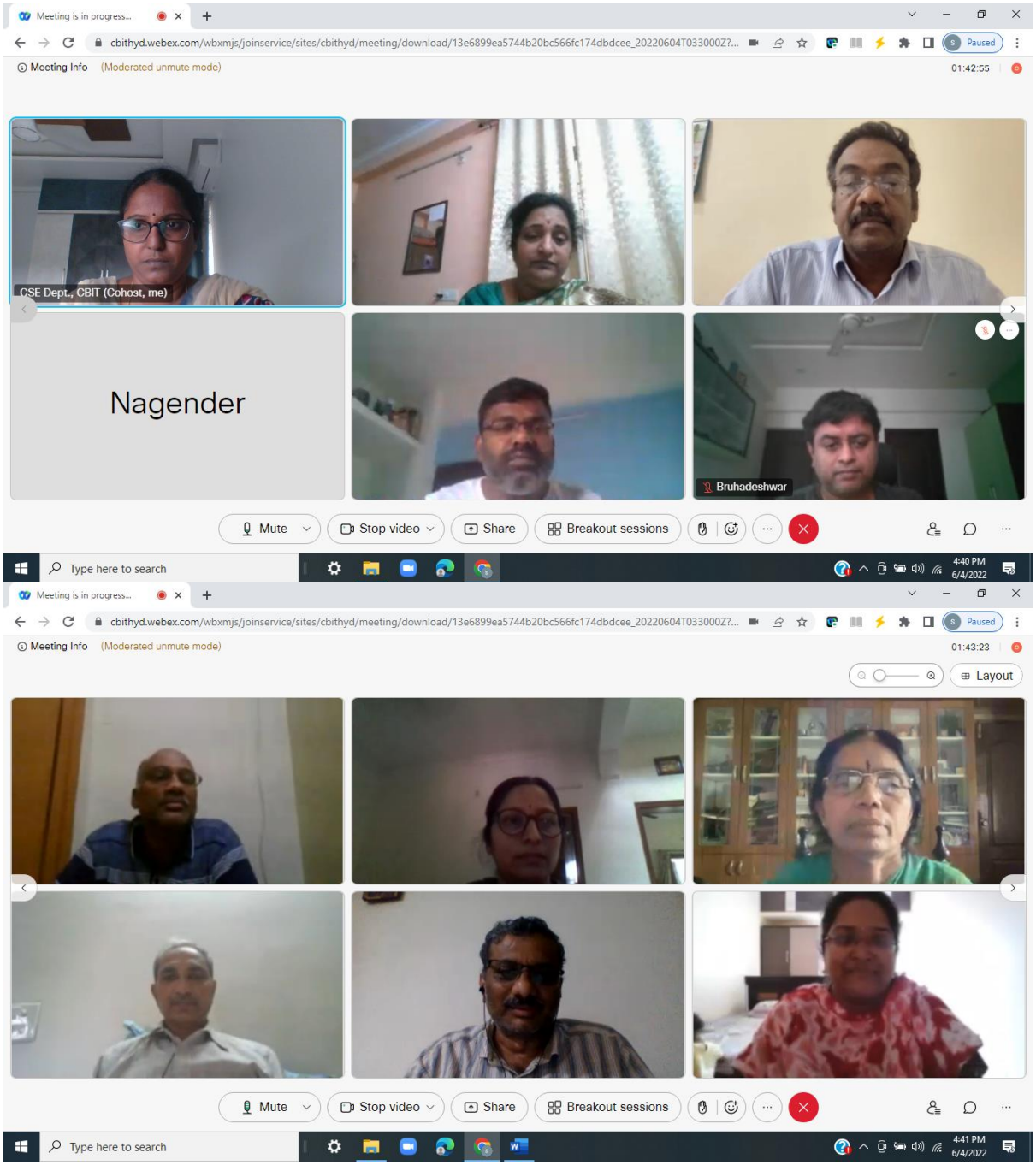
Prof. M Swamy Das presented the plan of study and syllabus of III and IV semesters for BE-Artificial Intelligence and Machine Learning

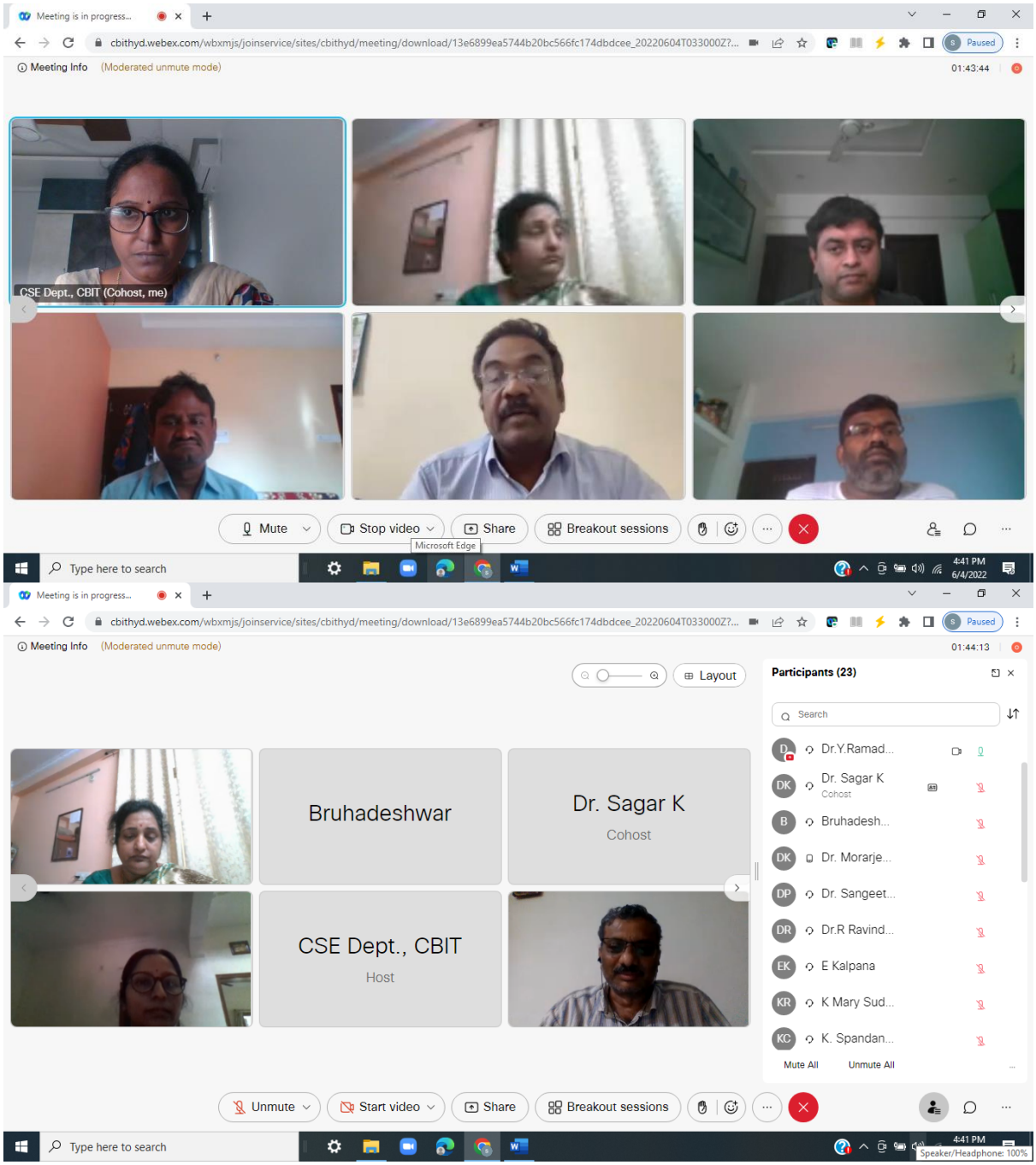
a. Students admitted in 2021-22 will study BEE Theory only in III Semester and Robotics and Drones in IV semester.
b. Students admitted in AY 2022-23 will study BEE Theory in I Semester and Robotics and Drones in II semester.
c. Students admitted from AY 2022-23 will study Cognitive and neuroscience in place of BEE (III semester). Similarly they will study Simulation and Modeling in Place of Robotics and Drones (IV semester).
d. The syllabus of V unit of Data Base Systems may be reviewed. However, the syllabus was adapted from AICTE model curriculum
e. The title of Building Large, Reliable Software Systems is to be replaced. It is proposed to Principles of Software Construction.

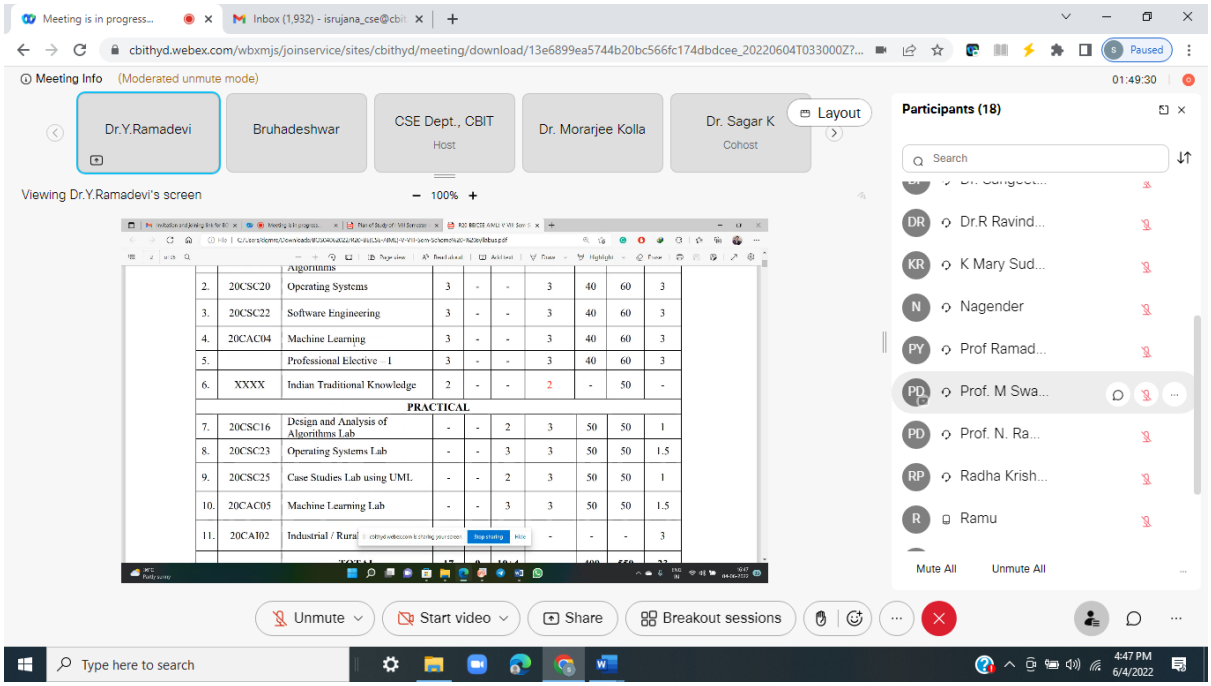
7. Any other item

a. PSOs for BE–CSE, BE-CSE (AI & ML), BE-CSE (IoT, CS& BCT), BE-AI & ML were revised and approved.
b. For Awarding honors degree in Computer science and Engineering students shall earn 20 credits from Professional Electives (not studied in regular program)/ emerging areas.
c. The proposed Open Elective courses offered to other departments are approved
d. Members from Industry expressed their willingness to extend their cooperation and coordination for providing Internship opportunities, Placements Assistance and Career Guidance for the benefit of the students.
e. They expressed to extend their support in organizing Faculty Development Programs, Workshops Conferences on Latest emerging Technologies, to carry out Research Activities and Consultancy.

Sd/-
Chairperson, BoS


Meeting is in progress...
cbithyd.webex.com/wbxmjs/joinservice/sites/cbithyd/meeting/download/13e6899ea5744b20bc566fc174dbdcee_20220604T033000Z?...
Paused
Meeting Info
(Moderated unmute mode)
01:42:55
CSE Dept., CBIT (Cohost, me)
Nagender
Bruhadeshwar
Mute
Stop video
Share
Breakout sessions
Type here to search
4:40 PM
6/4/2022
Meeting is in progress...
cbithyd.webex.com/wbxmjs/joinservice/sites/cbithyd/meeting/download/13e6899ea5744b20bc566fc174dbdcee_20220604T033000Z?...
Paused
Meeting Info
(Moderated unmute mode)
01:43:23
Layout
Mute
Stop video
Share
Breakout sessions
Type here to search
4:41 PM
6/4/2022


Meeting is in progress...
cbithyd.webex.com/wbxmjs/joinservice/sites/cbithyd/meeting/download/13e6899ea5744b20bc566fc174dbdcee_20220604T033000Z?...
Paused
Meeting Info
(Moderated unmute mode)
01:43:44
CSE Dept., CBIT (Cohost, me)
Mute
Stop video
Share
Breakout sessions
Microsoft Edge
Type here to search
4:41 PM
6/4/2022
Meeting is in progress...
cbithyd.webex.com/wbxmjs/joinservice/sites/cbithyd/meeting/download/13e6899ea5744b20bc566fc174dbdcee_20220604T033000Z?...
Paused
Meeting Info
(Moderated unmute mode)
01:44:13
Layout
Bruhadeshwar
Dr. Sagar K
Cohost
CSE Dept., CBIT
Host
Participants (23)
Search
Dr.Y.Ramad...
Dr. Sagar K
Cohost
Bruhadesh...
Dr. Morarje...
Dr. Sangeet...
Dr.R Ravind...
E Kalpana
K Mary Sud...
K. Spandan...
Mute All
Unmute All
Unmute
Start video
Share
Breakout sessions
Type here to search
4:41 PM
Speaker/Headphone: 100%



		Algorithms						
2.	20CSC20	Operating Systems	3	-	-	3	40	60	3
3.	20CSC22	Software Engineering	3	-	-	3	40	60	3
4.	20CAC04	Machine Learning	3	-	-	3	40	60	3
5.		Professional Elective – I	3	-	-	3	40	60	3
6.	XXXX	Indian Traditional Knowledge	2	-	-	2	-	50	-
		PRACTICAL							
7.	20CSC16	Design and Analysis of Algorithms Lab	-	-	2	3	50	50	1
8.	20CSC23	Operating Systems Lab	-	-	3	3	50	50	1.5
9.	20CSC25	Case Studies Lab using UML	-	-	2	3	50	50	1
10.	20CAC05	Machine Learning Lab	-	-	3	3	50	50	1.5
11.	20CAI02	Industrial / Rural					-	-	3