BOS Meeting ! Dept. of USE 21 Apr 2014 1130 the

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Member Present SIGN Dr Ramachandram, OU, Vice Minipal College of By. 1. PMF CSE SRIATM MD ISILICA, Hyd Sri 2, Y Rama Divi HOD LSE, 1817 \mathcal{D} 3. CRK REDAY, My DUM. of US, CONT Inth N. Ramaden 4. N Rama Devi, My Dyp. of No CBIF 5. le Emi K SAEAR, ANK My DUM- 4 (08, 1315 6 . M Showi Der Ange My Depry LAS BIT m 7 reday, And My, Dept. Los. Dunt Raijnder 8.

Chaitanya Bharathi Institute of Technology(A) Department of Computer Science and Engineering

Minutes of meeting of the Board of Studies held on 21/4/2014 at 10.30 am in the conference Hall, CBIT.

Members Present:

- 1. Dr. Y.Ramadevi, Chairperson, BOS
- 2. Dr. CRK Reddy, Professor, CSE dept. (Member, BOS)
- 3. Prof. N.Ramadevi, Professor, CSE Dept(Member, BOS)
- 4. Mr. K.Sagar, Associate Professor, CSE Dept(Member, BOS)
- 5. Mr. R. Ravinder Reddy, Assistant Professor, CSE Dept(Member, BOS)
- 6. Dr. S. Ramachandram (Member, BOS)
- 7. Sri.S.Sriram, Isilica Networks (Member, BOS)

Agenda:

A) Framing of Schema & Syllabus for B.E. 2/4 I and II Semester.

B) Finalizing the Schema for BE 3/4 and 4/4.

C) Any other items

Minutes: A. Framing of Syllabus for B.E. 2/4 I and II Semester

The following Recommendations were made:

- 1) To change the title from Advanced java to Java programming.
- 2) Computer organization and microprocessors should be taught as two separate subjects.
- 3) DBMS to be handled after Operating Systems course (DBMS prerequisite is Operating system)
- 4) Data communications and Computer networks should be two different courses.
- 5) Discrete mathematics and MEFA should be in I Semester.

B. Finalizing the Schema for B.E. 3/4 and 4/4.

1. Network security experiments to be included in the CN lab.

2. Internships for 3rd year students in summer break for 6-8 weeks, and one credit to be given on evaluation in fourth year I semester

3. Information security and cryptography should be the title in place of Network security and Cryptography.

4. Well defined problems and scope of problems to be given as miniproject.

5. Software engineering principles should be strictly followed while carrying out the mini projects and projects.

Chairperson

Head Dept. of Computer Science & Engliser 2019 Chaitanya Bharathi Institute of Touring 39 Gandipet, Hyderabad-500 and E-mail: hod_csemptituetin

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING SYLLABUS SCHEME FOR B.E.1/4,2/4,3/4 & 4/4 (CSE)

B.E 1 /	/4, I SEMESTER	B.E 1/4, II SEMESTER	
1	English – I	D.E	
2	Mathematics – I	1	English - II
3	Engineering Physics – I	2	Mathematics - II
4	Engineering Physics – 1	3	Applied Physics
	Engineering Chemistry – I	4	Engineering Chemistry
5	Programming and Problem Solving	5	Object Oriented Programming through C++
6	Environmental Studies	6	Principles of Electrical Engineering
7	Engineering Graphics	7	Engineering Mechanics – I
8	English Language Laboratory – I	8	English Language Laboratory – II
9	Engineering Physics Lab – I /	9	Engineering Physics Lab – II /
	Engineering Chemistry Lab – I		Engineering Chemistry Lab – II
10	Programming Lab – I	10	Programming Lab- II
11	IT Workshop	11	Workshop

B.E 2/4, I SEMESTER		B.E 2/4, II SEMESTER	
1	MATHEMATICS-III	1	MATHEMATICS- IV
2	BASIC ELECTRONICS	2	COMPUTER ORGANIZATION
3	DATA STRUCTURES	3	JAVA PROGRAMMING
· 4	LOGIC & SWITCHING THEORY	4	DATA COMMUNICATIONS
5	DISCRETE MATHEMATICS	5	PRINCIPLES OF PROGRAMMING LANGUAGES
6	MEFA	6	MICROPROCESSOR
7	DATA STRUCTURES LAB	7	JAVA LAB
8	BASIC ELECTRONICS LAB	8	MICROPROCESSOR LAB

B.E 3 /	/4, I SEMESTER	B.E 3/4, II SEMESTER	
1	AUTOMATA LANGUAGES AND COMPUTATION	1	NETWORK SECURITY & CRYPTOGRAPHY
2	DESIGN AND ANALYSIS OF ALGORITHMS	2	OOSD
3	SOFTWARE ENGINEERING	3	WEB TECHNOLOGIES
4	DATABASE MANAGEMENT SYSTEMS	4	OPEN ELECTIVE
5	OPERATING SYSTEMS	5	COMPUTER NETWORKS
6	OPERATING SYSTEMS LAB	6	WEB TECHNOLOGIES LAB
7	DBMS LAB	7	CN LAB
· 8	MINI PROJECTS	8	OOSD LAB

B.E 4/4, I SEMESTER		B.F	B.E 4/4, II SEMESTER	
1	COMPILER CONSTRUCTION	1	DISTRIBUTED SYSTEMS	
2	DATA MINING	2	ELECTIVE-III	
3	MOBILE COMPUTING	3	ELECTIVE-IV	
4	ARTIFICIAL INTELLIGENCE	4	DISTRIBUTED SYSTEMS LAB	
5	ELECTIVE-II	5	PROJECT	
6	DATA MINING LAB	6		
7	PROJECT SEMINAR	7		
8	CC LAB	8		

