

BOS Meeting Minutes
2020 - 2021

HINDUSTHAN COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)
COIMBATORE-641 028
CONTROLLER OF EXAMINATIONS

BOARD OF STUDIES MEETING

In

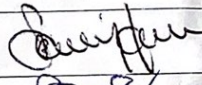


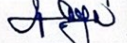

PG & Research Department of Computer Applications
(for the Academic year 2020-21)

Attendance Report

Date: 28.08.2020

Time: 11:00

Venue: MCA Department

Designation	Members Name &	Signature
Chairman	Dr.A.V.Senthil Kumar	
Members (Internal)	1. Mr.A.Ganesan	
	2. Mr. C.Daniel Nesa Kumar	
	3. Dr. N. Revathy	
	4. Dr. V. Kavitha	
Members (External Subject experts)	1.Dr.A.V.Ramani	Head of the Department Department of Computer Science Sr: Ramakrishna Mission Vidyalaya CAS, Coimbatore – 20 avramani@yahoo.com 9443936908 ON LINE MODE
	2. Dr. M. Nagarajan	Head & Associate Professor Department of Computer Science KSG College of Arts & Science Coimbatore mnaagarajan@gmail.com 9944847957 ON LINE MODE
	3. Dr. R.Deepalakshmi	Professor Department of CSE Velammal College of Engineering and Technology Viraganoor, Madurai – 625009 9994114495 rdl@vcet.ac.in ON LINE MODE
	4. Dr. Sagaya Aurelia	Assistant Professor Department of Computer Science CHRIST(Deemed to be)University Bangalore WhatsApp: +919113264461 Mobile : +91 7337713848 sagaya.aurelia@christuniversity.in ON LINE MODE

Member (Industrial expert)	Mr. R. Sivakoulundu	Technology Specialist, Cognizant Technology Solutions Coimbatore sivakkolundu.stud@gmail.com 9626273344	ON LINE MODE
Member (Alumni)	Mr. R. Sivakoulundu	Technology Specialist, Cognizant Technology Solutions Coimbatore sivakkolundu.stud@gmail.com 9626273344	ON LINE MODE
University Nominee	Dr. S.M. Jagatheesan	Associate Professor Department of Computer Science Gobi Arts and Science College, Gobichettipalayam smjagatheesan@gmail.com 9443622616	 28/8/2020

MINUTES OF BOARD OF STUDIES MEETING

The following resolutions were made in the BOARD OF STUDIES meeting held on 28.08.2020 at 11.00am in the Department of PG & Research Department of Computer Applications through online mode.

1. The Scheme of examination of the Choice Based Credit System (CBCS) and Learning Outcomes based Curriculum Framework (LOCF) for various courses were discussed for the Students admitted from the academic year 2020-2021 and onwards.
2. The Syllabi of I & II semester of the MCA programmes for the students admitted during the academic year 2020-2021 and onwards were approved.
3. Value added courses (Job Oriented Courses) were introduced as an extra credit courses for all semesters of the MCA programmes and evaluation pattern discussed and approved for 2020 - 2021.

S.No	Subject code	Title of Value Added Courses
1	20JOP01(A)	Problem Solving Skill
2	20JOP01(B)	Network Simulator

4. Aptitude / Placement training/Online courses (Job Oriented Courses) are introduced as Skill Enhancement Courses (SEC) and grades will be provided for each semester and to be approved.
5. The updation in the Programme Educational Objectives (PEOs), Programme Outcomes (POs) and Course Outcomes (COs) were discussed and approved.
6. It is resolved that there is no changes are recommended in the existing scheme of Examinations from the academic year 2020-2021 and onwards.
7. Additional names for the panel of question paper setters and evaluators were included and it was approved. (List Enclosed)
8. New Courses were introduced for the ODD and EVEN Semesters respectively. They are namely 20MCP03 - Software Fundamentals(Microsoft), 20MCP11 - Software Development Fundamentals(Microsoft), 20MCP05(C) - Elective I - AI and Machine Learning, 20MCP05(D) - Elective I - Human to Computer Interaction, 20MCP12(B) - Elective II - Block Chain Technologies, 20MCP12(C) - Elective II - Data Science, 20MCP12(D) - Elective II - Embedded Systems.

9. Suggestions given by the BOS Members

Dr S M Jagadeesan – University Nominee

The University Nominee discussed about the credit points of the various courses in the scheme. He suggested, to include theory course R Programming in the syllabi. And also he recommended to interchange the practical course of Data Mining with R Tools Lab (20MCP21) from III Semester to II Semester.

Dr A V Ramani – External Subject Expert

Dr A V Ramani gave an idea to extend the content in the concept of packages of the theory part of the course Java Programming (20MCP01). He also suggested that, the list of practical programs must be in the form of general queries not in the specific manner. Accordingly list of general programs could be introduced in the lab courses to which the solutions would be worked by students themselves.

Dr M Nagaraj – External Subject Expert

Dr M Nagaraj suggested that, the new concept of Cloud foundry shall be included in the subject of Cloud Computing (20MCP05 (A)). And also he recommended to involve innovative technologies like 4.5G and 5G Networks in the Network Technologies (20MCP10) course.

Dr R Deepalakshmi – External Subject Expert

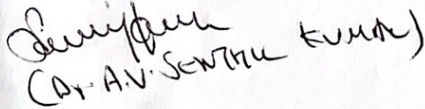
Dr R Deepalakshmi offered an idea to swap the networking concepts of units 2 & 3 in the course of Neural Networks (20MCP12 (A)). And also she recommended to specify the demonstration of IoT kit either Raspberry pi or Arduino in the course of Internet of Things (20MCP17).

Dr Sagaya Aurelia – External Subject Expert

Dr Sagaya Aurelia suggested to incorporate the innovative concepts of Cloud Simulator in the course of Cloud Computing (20MCP05 (A)).


Mr R Sivakoulundu - Alumni & Industrial expert

The Alumni & Industrial expert prescribed that, the content of Artificial Intelligence shall be reduced and the content of Machine Learning need to be increased in the course of AI and Machine Learning (20MCP05 (C)).


Dr. A.V. Senthil Kumar

Name & Signature of the Chairman (With seal)

Dr. A.V. SENTHIL KUMAR MCA., M.Phil., PGDCA., Ph.D.,
Director
Department of Post Graduate and
Research in Computer Application
Hindusthan College of Arts and Science
Coimbatore-641028


Principal

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