KONGU ARTS AND SCIENCE COLLEGE



(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

ERODE - 638 107

Department of Computer Science (PG)



KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)
Nanjanapuram, Erode – 638 107.



DEPARTMENT OF COMPUTER SCIENCE(PG)

BOARD OF STUDIES MEETING

AGENDA

DATE: 30.03.2019

- 1. To consider and approve the syllabi for V and VI semester for the students admitted during the academic year 2017 2018 and onwards.
- To consider and approve the Extra Credits for the SWAYAM and NPTEL online courses for students who have been admitted during the academic year 2019-2020 and onwards.
- 3. To consider and discuss any other subjects with the permission of the chair.



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The meeting of the Board of Studies in COMPUTER SCIENCE (P.G.) was conducted on 30.03.2019 at 10.15 a.m. through Google Meet.

The following members were present:

Chairman

: Dr. B. Jayanthi

Members

1. Ms. S. Karthikeyeni - Senior Faculty

2. Dr. J. Ghayathri - Senior Faculty

3. Mr. B. Loganathan - University Nominee

4. Mr. Santhosh Ponnusamy - Industry Expert

5. Mr. A. Satheeshkumar - Alumni Representative



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Subject related to CBCS and Outcome based Syllabi and Extra Credits were discussed and the following are the resolutions:

- 1. There is no change in the Syllabi of I and II Semesters for the M.C.A. students admitted during the year 2019 2020 and onwards.
- 2. There is no change in the Syllabi of III and IV Semesters for the M.C.A. students admitted during the year 2018 2019 and onwards.
 - 3. It is resolved to approve the Scheme of Examination and new Syllabi of V & VI Semesters for the M.C.A. students admitted during the academic year 2017–2018 and onwards. (Annexure a & b)
 - 4. It is resolved to approve the award of Extra Credits for SWAYAM and NPTEL online courses for the students who have been admitted during the academic year 2019-2020 and onwards. (Annexure a & b)
 - 5. It is resolved to approve the syllabi and Extra Credits for the Advanced Learners for the V semester for PG students who have been admitted during the academic year 2017-2018 and onwards. (Annexure a & b)
 - 6. It is resolved to approve the additional name for Panel of Members for Question Paper Setting and Central Valuation. (Annexure a & b)



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Annexure a

MASTER OF COMPUTER APPLICATIONS

Details of Modifications in the Courses Offered Under the Programme

The following modifications are done in the Syllabi of V and VI Semesters for the MCA students admitted during the academic year 2017 – 2018 and onwards based on the feedback obtained from Stakeholders and recommendations of the BOS Panel Members.

In V Semester the following Core Courses were Newly Introduced:

- Big Data Analytics (17PBHCT501)
- Internet of Things (17PBHCT502)
- Cloud Computing (17PBHCT503)
- Software Testing Lab (17PBHCP510)

In V Semester the following Elective Courses were Newly Introduced:

- Scripting Languages (17PBHET506)
- Business Intelligence (17PBHET507)
- Mobile Application Development (17PBHET508)

The adopted modifications are given in Annexure b



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Annexure b

MASTER OF COMPUTER APPLICATIONS

Details of Modifications with Specific Topics in the Syllabus with % Revision

S.No	Course Name	Course Code	Topics introduced	Topics removed	% Revision
1.	Big Data Analytics	17PBHCT501	Newly introduced (All five Units)		100%
2,	Internet of Things	17PBHCT502	Newly introduced (All five Units)		100%
3.	Cloud Computing	17PBHCT503	Newly introduced (All five Units)		100%
4.	Scripting Languages	17PBHET506	Newly introduced (All five Units)		100%
5.	Business Intelligence	17PBHET507	Newly introduced (All five Units)		100%
6.	Mobile Application Development	17PBHET508	Newly introduced (All five Units)		100%
7.	Software Testing Lab	17PBHCP510	Programs 1,2,11,12,13,14 (Replaced & Introduced)	Program 1,2,5,6,7	46%

In overall, there had been a 15% of revision in the Syllabus of the MCA Programme



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