



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: 24.02.2018

1. To consider and approve the syllabi for the students admitted during the academic year 2016-2017, 2017-2018 and 2018-2019 onwards.
2. To consider and approve the Syllabi for Non Major Electives for III and IV Semesters for UG students admitted during the year 2017-18 and onwards
3. To consider and approve the Panel of Examiners.
4. To consider and discuss any other subjects with the permission of the chair.



Dr. N. RAMAN
PRINCIPAL,
KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
NANJANAPURAM, ERODE - 638 107



KONGU ARTS AND SCIENCE COLLEGE
(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)
Nanjanapuram, Erode – 638 107.



The meeting of the Board of Studies in COMPUTER SCIENCE (P.G.) was conducted on 24.02.2018 at 10.15 a.m. in the college campus.

The following members were present:

Chairman : Dr. B. Jayanthi

Members :

1. Ms. S. Karthikeyeni - Senior Faculty
2. Ms. J. Ghayathri - Senior Faculty
3. Dr. E. George Dharma Prakashraj - Subject Expert
4. Mr. B. Loganathan – University Nominee
5. Mr. Santhosh Ponnusamy - Industry Expert
6. Mr. A. Satheeshkumar - Alumni Representative




Dr. N. RAMAN
PRINCIPAL,
KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
NANJANAPURAM, ERODE - 638 107

Subject related to CBCS, Outcome based Syllabus, Advanced Learners Course, Extra credits and Non Major Electives were discussed and the following are the resolutions:

1. It is resolved to approve the Scheme of Examination and new Syllabi of III & IV Semesters for the MCA students admitted during the year 2017– 2018 and onwards. **(Annexure – a & b)**
2. There is no change in the Syllabi of I and II Semesters for the MCA students admitted during the year 2018 – 2019 and onwards.
3. There is no change in the Syllabi of V and VI Semesters for the MCA students admitted during the year 2016 – 2017 and onwards.
4. 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)**
5. It is resolved to approve the additional name for Panel of Members for Question Paper Setting and Central Valuation. **(Annexure – a & b)**




Dr. N. RAMAN
PRINCIPAL,
KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
NANJANAPURAM, ERODE - 638 107

Annexure a

MASTER OF COMPUTER APPLICATIONS


Details of Modifications in the Courses Offered Under the Programme

The following modifications are adopted in the curriculum and syllabi of III and IV Semesters for the MCA students admitted during the year 2017 - 2018 and onwards based on the feedback obtained from Stakeholders and recommendations of the BOS Panel Members.

- Open source programming Course (17PBHCT301) is included in the III semester with the revision of 80% of syllabus of existing Open Source Programming Course (15PBHCT401).
- Open source programming Lab Course (17PBHCP306) is included in the III semester with the revision of 60% of syllabus of existing Open Source Programming Lab Course (15PBHCP410).
- In the III Semester, Programming Logic and Design Course (17PBHCT303) is newly introduced.
- In semester III, Visual Programming Course (15PBHCT301) is removed from the curriculum.
- In the IV Semester Python programming Course (17PBHCT401) and Python programming Lab Course (17PBHCP410) are newly introduced.

The adopted modifications are given in **Annexure b**




Dr. N. RAMAN
PRINCIPAL,
KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
NANJANAPURAM, ERODE - 638 107

Annexure b


MASTER OF COMPUTER APPLICATIONS

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


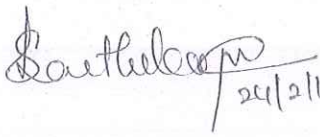
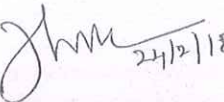

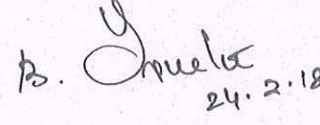

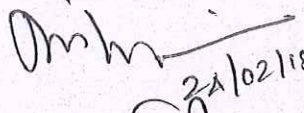
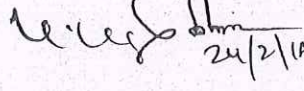

S.No.	Course Name	Course Code	Topics introduced	Topics removed	% Revision
1.	Open Source Programming	17PBHCT301	<p>Unit - I: Introducing PHP - Using Variables and Operators - Controlling Program Flow</p> <p>Unit - II: Working with Arrays- Using Functions and Classes - Working with Files and Directories</p> <p>Unit - III: Working with Databases and SQL - Working with XML</p> <p>Unit - IV: Working with Cookies, Sessions and Headers - Handling Errors - Securing PHP</p>	<p>Unit - I : An Introduction to OSS</p> <p>Unit - II : PHP Advanced</p> <p>Unit - III : MySQL Database</p> <p>Unit - IV : Python Basics - Python Advanced</p>	80%
2.	Programming Logic and Design	17PBHCT303	Newly introduced (All five Units)		100%
3.	Open Source Programming Lab	17PBHCP306	Programs 3,4,5,6,7,8 (Replaced)	Programs 3,4,5,6,7,8,11,12	60%
4.	Python Programming	17PBHCT401	Newly introduced (All five Units)		100%
5.	Python Programming Lab	17PBHCP410	Newly introduced (All the 10 programs)		100%

In overall, there had been a 10% of revision in the Syllabus of the MCA Programme.




Dr. N. RAMAN
 PRINCIPAL,
 KONGU ARTS AND SCIENCE COLLEGE
 (AUTONOMOUS)
 NANJANAPURAM, ERODE - 638 107

All the above resolutions are approved.

1.  (Dr. B. JAYANTHI)
2.  (S. KARTHIKEYANI)
3.  J. GHAYATHRI
4.  (Dr. E. George Dharma Prakash)
5.  (Mr. B. Loganathan)
6.  (A. Satheeskumar)
7.  (Santosh Ponnusamy)
8.  10. S. Vanitha (S. VANITHA)
9.  11. S. Krithika (S. KRITHIKA)



Dr. N. RAMAN
PRINCIPAL
KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
NANJANAPURAM, ERODE - 638 107