

The Eleventh meeting of the Board of Studies for the department of Computer Technology is conducted on 09.03.2019 Saturday at 10.00 am in the Room NO-C41

Members present :

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|--|--------------------|------------------|
| 1. Dr. R. Umagandhi | Chairman | R. Umagandhi |
| 2. Mr. A. prabhakaran | Subject Expert | A. prabhakaran |
| 3. Mrs. A. Saraswathy | Subject Expert | A. Saraswathy |
| 4. Dr. M. Ravichandran | University Nominee | M. Ravichandran |
| 5. Mr. P. Hariprasath | Alumni | P. Hariprasath |
| 6. Mrs. G. Vani | Member | G. Vani |
| 7. Mr. N. Senthil Kumar | Member | N. Senthil Kumar |
| 8. Mrs. D. Hemalatha | Member | D. Hemalatha |
| 9. Mrs. D. Princy | Member | D. Princy |
| 10. Ms. D. Chitra
(BSc(CT), 16ICT005) | Student member | D. Chitra |

The chairman welcomed the Computer Technology Board members for the implementation of the syllabus during the academic year 2019-2020. The Chairman then requested the members to take up the agenda for discussion and approval.

The chairman briefed the activities to be taken up by the board for implementation during the academic year 2019-2020. The following actions are implemented based on the feedbacks collected from all the stakeholders.

ITEM 1:

To approve the rules, regulations and syllabi for the students admitted in B.Sc CT during the academic year 2019-2020.

- a) The chairman presented the details of the curriculum, syllabi and scheme of examinations prescribed for B.Sc CT Course. The board suggested the following changes in the syllabi prescribed for B.Sc Computer Technology Students admitted for the academic year 2019-2020.

Semester I

- i) To revise the practical list for Core practical 1 - C programming Lab.

Semester II

- i) To rename the Core paper 2 as Digital Logic and Computer Design and to revise the syllabus accordingly.
- ii) To revise the syllabus of Core paper 3 Object Oriented Programming with C++
- iii) To revise the practical list for Core practical 2 - Object Oriented programming with C++ lab.

Semester III:

- i) To rename the Core paper 4 as Advanced Operating Systems and to revise the syllabus accordingly.

- ii) To revise the syllabus for Core paper 5 Data Structures and Analysis of Algorithms.
- iii) To rename the Core paper 6 as Advanced Java Programming and to revise the syllabus accordingly.
- iv) To rename Core practical 3 as Advanced Java Programming Lab and to revise the program list accordingly.
- v) To Introduce Skill Based Subject 1 Programming in Python.

Semester IV :

- i) To revise the syllabus for Core paper 9 Computer Networks.
- ii) To introduce an Allied paper Computer System Architecture.
- iii) To Introduce Skill based Subject 2 Python Programming Lab.

Semester V

- i) To Introduce Core paper 11 Wireless Ad-Hoc Network.
- ii) To revise the practical list for Core practical 5 Software Testing Lab.
- iii) To Introduce Extra Departmental Course Web Development and Google App. Lab.

Semester VI

- i) To revise the syllabus for Core paper-14 Information Security
- ii) To Introduce Skill based Subject 3 Hardware Installation and Networking Lab.

- * To introduce the Elective papers
- i) web Development Languages
 - ii) Digital Image Processing
 - iii) Embedded System
 - iv) Principles of Data Science

ITEM 2 :

a) To approve the ratified syllabi for the Students admitted in B.Sc Computer Technology during the academic year 2017-2018.

- i) To ratify the practical list for Core practical 5 Software Testing Lab and new practical list is framed.
- ii) To ratify the Skill based Subject 3 Multimedia Lab as Programming in Python.
- iii) To ratify the Skill based Subject 4 Multimedia Lab in Semester VI as Python Programming Lab.

b) To approve the ratified syllabi for the Students admitted in B.Sc Computer Technology during the academic year 2018-2019

- i) To ratify the Skill based Subject 5 Computer Installation and Servicing Lab as Hardware Installation and Networking Lab.
- ii) To ratify the Skill based Subject 2 Computer Installation and Servicing Lab as Web Scripting Lab.
- iii) To ratify the Skill based Subject 3 Open Source Technology - Linux as Programming in Python.
- iv) To ratify the Skill based Subject 4 Shell Programming Lab as Python Programming Lab.

The board approved the above curriculum, syllabi and Scheme of examinations pertaining to B.Sc CT and Students admitted during the academic year 2019-2020.

ITEM 3:

To Suggest a panel of External examiners as question paper Setters.

The board approved the Panel of external examiners for B.Sc Computer Technology.

ITEM 4:

To Suggest the panel of examiners for theory, practical and Viva-Voce examinations was prepared and approved by the board.

The board recommended the chairman to present the above discussions in the ensuing meeting of the academic council for its approvals and implementation for the Students admitted in B.Sc Computer Technology for the academic year 2019-2020.

Rajyal
CHAIRMAN

Dr. R. UMAGANDHI, Ph.D.
Associate Professor & Head
Dept. of Computer Technology
Kongunadu Arts and Science College
Coimbatore-641 029, TN.




PRINCIPAL

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As per the recommendations of the Academic Council the following changes are carried out for the Students admitted in B.Sc Computer Technology during the academic year 2017-2018 and 2018-2019.

ITEM 2 :

- a) To approve the ratified syllabi for the students admitted in B.Sc Computer Technology during the academic year 2017-2018.
 - i) To ratify the practical list for Core practical 5 Software Testing Lab and new practical list is framed.
 - ii) To ratify the Skill based Subject 4 Multimedia Lab 2 in Semester VI as python programming Lab
 - iii) To introduce a new elective paper Programming in Python.
- b) To approve the ratified syllabi for the students admitted in B.Sc Computer Technology during the academic year 2018-2019.
 - i) To ratify the practical list for Core practical 5 Software Testing Lab and new practical list is framed.
 - ii) To ratify the Skill based Subject 1 in Semester III Computer Installation & Servicing as Programming in Python.
 - ii) To ratify the Skill based Subject 2 in Semester IV Computer Installation & Servicing Lab as Python Programming Lab.
 - iii) To ratify the Skill based subject 4 in Semester VI Shell programming Lab as Hardware Installation and Networking Lab.

iv) To Introduce a new elective paper web Development Languages.

Riyadh

CHAIRMAN

Dr. R. UMAGANDHI, Ph.D.,
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Principal

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