KONGUNADU ARTS AND SCIENCE COLLEGE (Autonomous) COIMBATORE

MINUTES OF THE MEETING OF THE BOARD OF STUDIES IN COMPUTER SCIENCE (UG)

Date: 9-3-2019

The Board of Studies in Computer Science (UG) under Autonomous Scheme is convened on 9- 3 -2019 at 10.00 AM in the Computer Science Laboratory VI.

Members Present:

1. Mrs.A.Manickathai   [Chair Person]
    Associate Professor & HoD of Comp.Science (Aided).

2. Dr.N.Sudha Bhuvaneswari   [University Representative]
    Associate Professor of Computer Science,
    Dr.G.R.Damodaran College of Science , Coimbatore – 641 014

3. Mr. M.Govindaraj   [Subject Expert]
    Associate Professor
    Department of Computer Science and Engineering
    Bharathidasan University, Trichy – 520 007
    Government Arts College, Coimbatore.

4. Mr. P.Dinesh ,   [Industry Representative]
    Founder & CEO
    BEEYONDZERO Software Solutions
    Coimbatore – 641 030

5. Dr.J.Lekha   [Alumni Representative]
    Assistant Professor
    Department of CSA
    Sri Krishna Arts and Science College
    Coimbatore – 641 008

6. Mr.A.Sivabalan, Associate Prof, Dept of Comp.Science.

7. Mr.U.M.Ravichandran, Associate Prof, Dept of Comp.Science.

8. Dr.A. Kavitha, Associate Prof, Dept of Comp.Science.

9. Dr.R.Beena, Associate Prof & HoD, Dept of Comp.Science (SF).

10. Mrs.N.Kalaivani Associate Prof, Dept of Comp.Science.

11. Mrs.K.Rajeswari, Associate Prof, Dept of Comp.Science.

12. Ms.T.Madhubala, Assistant Prof, Dept of Comp.Science.

13. Mr.P.Kaliraj Assistant Prof, Dept of Comp.Science.

14. Ms.G.Pavizha III BSc Comp. Science (Aided), Student Representative.

15. Ms.B.Suseela, III BSc Comp. Science (SF), Student Representative.

Agenda

Item 1: Restructuring the Scheme of Curriculum and Examination for the students to be admitted from the Academic year 2019 – 2020 and onwards after analyzing the feedback obtained from the stakeholders.

Item 2: To review the panel of External Examiners for question paper setting, practical examinations and evaluation of answer scripts provided by the Principal vide Exam.Cell/Cir.No: COE/42/2019 dt 06-03-2019.

Resolutions

The following resolutions have been passed unanimously after detailed discussions by the members present in the meeting of Board of Studies of Computer Science (UG).

1) The Scheme of Curriculum and Examination has been restructured for the students to be admitted from the Academic year 2019 – 2020 and onwards after making the following changes in the existing Scheme of Curriculum and Examination.

   a) Core 11 – 18 UCS 511- Computer Networks paper is replaced with the paper "Data Communications and Networking (19 UCS 511)"
   b) Allied -4 -18 UCS 4A4 – Microprocessor , PC Hardware and Interfacing paper is replaced with the paper "Digital Principles and Computer Systems Architecture (19 UCS 4A4)"
   c) Skill Based Subject -1 – 18 UCS 3S1 – Web Programming – HTML, CSS, XML is replaced with the paper "PHP Programming (19 UCS 3S1)"
   d) Skill Based Subject -2 – 18 UCS 4SL - Web Programming Lab – HTML, CSS, XML is replaced with the paper "PHP Programming Lab (19 UCS 4SL)"
   e) Skill Based Subject -3 – 18 UCS 5S2- Web Programming – Java Script, VB Script and ASP is replaced as the EDC paper "Web Designing using HTML (19 UCS 5X1)".

2) In the existing syllabus, revisions have been made in the contents of the following papers

Sno	Title of the Paper	New Code
1	Core -1 COBOL Programming	19 UCS 101
2	Core -3 Data Structures	19 UCS 303
3	Core-6 Operating Systems	19 UCS 406
4	Core -7 Software Engineering and Testing	19 UCS 407
5	Core – 8 Visual Basic and Oracle	19 UCS 408
6	Core -12 Artificial Intelligence	19 UCS 612
7	Core -13 Python Programming	19 UCS 613

and the same are applicable for the students to be admitted from the Academic year 2019 – 2020 and onwards.

3) It is proposed to include the following 5 new Elective Subjects for the students to be admitted from the academic year 2019 – 2020 and onwards.

   1. Mobile Computing
   2. Big Data Analytics
   3. Network Security
   4. Embedded Systems
   5. Internet of Things

4) It is proposed to recommend an Internship/Institutional training programme for the students to be admitted from the academic year 2019 – 2020 and onwards.

5) It is unanimously resolved to have the following 2 papers as Core Papers
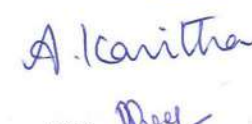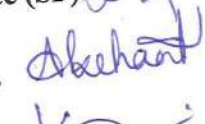   (i) Systems Software
   (ii) Artificial Intelligence
   and to remove the following 2 papers
   (a) Computer Organization and Architecture
   (b) Software Project Management
   by making necessary rearrangement of papers in the Scheme of Curriculum and Examination for the students to be admitted from the Academic year 2019 -2020 and onwards.
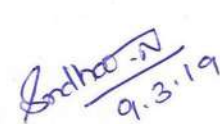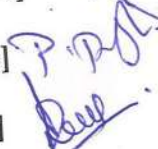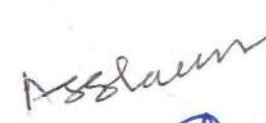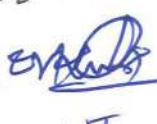
6) The panel of External Examiners has been reviewed and modified.

SIGNATURE OF THE MEMBERS PRESENT

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