

The ninth meeting of Board of Studies in the department of Information Technology under Autonomous Scheme is conducted on Saturday 09.02.2019 at 10 am in Room No: C-45.

Members Present.

S.No	Name	Signature
1.	Dr. S. Mythili Chairman	<u>Mythili</u>
2.	Dr. A. Prakash, University Nominee	<u>X</u>
3.	Dr. S. Mohana Priya Subject Expert	<u>S. M. Priya</u>
4.	Dr. P. Tamil Selvan Subject Expert	<u>P. Tamil Selvan</u>
5.	Mrs. V. Manju Alumni	<u>V. Manju</u>
6.	Mr. B. Nitish Kumar Industrial Expert	<u>B. Nitish Kumar</u>
7.	Mr. R. Karthik Member	<u>R. Karthik</u>
8.	Ms. R. Rajalakshmi Member	<u>R. Rajalakshmi</u>
9.	Mrs. B. Kavitha Member	<u>B. Kavitha</u>
10.	Mrs. N. Pariyasare Member	<u>N. Pariyasare</u>
11.	Ms. S. Shobika Student Member	<u>Shobika</u>

The chairman welcomed the Information 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. Based on the feedback collected from the stakeholders the following actions have been carried out.

#### Item I :

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

a) The syllabi for Outcome Based Education has been followed and discussed in the board for the students to be admitted during the academic year 2019 - 2020 and onwards. The chairman presented the details of the curriculum syllabi and scheme of examination prescribed for B.Sc IT course. The board suggested the following changes in the syllabus prescribed for B.Sc IT course during the academic year 2019 - 2020.

#### Semester II

- i) To revise the syllabus for core paper II Computer Organization and Architecture.

#### Semester III

- i) To revise the syllabus for Core paper II Data Structures and Algorithms.

- (ii) To rename the Core paper VI as Advanced Java programming and to change the syllabus accordingly.
- (iii) To rename the Core practical III as programming Lab - Advanced Java and Oracle and to revise the lab list accordingly.
- (iv) To rename the Skill Based Subject I as Web programming (HTML, CSS, XML) and to change the syllabus accordingly.

#### Semester IV

- (i) To revise the syllabus for Core paper VII operating systems.
- (ii) To rename the Core paper VIII as .Net programming and to revise the syllabus accordingly.
- (iii) To rename the Core paper IX as Computer Networks and to revise the syllabus accordingly.
- (iv) To rename the Core practical IV as programming Lab - .Net and change the lab list accordingly.
- (v) To rename the Skill Based Subject II as web programming lab (HTML, CSS, XML) and to change the lab list accordingly.

#### Semester V

- (i) To rename the Core paper X as python programming and to change the syllabus accordingly.

- (ii) To revise the syllabus for Core paper XI - Software Engineering.
- (iii) To revise the syllabus for Core paper XII - Mobile Computing.
- (iv) To rename the Core practicals V as programming lab - python and to change the lab list accordingly.
- (v) To Introduce a Extra Department- Course EDC - Designing through Multimedia - GIMP.
- (vi) To Include Internship Training.

#### Semester VI

- (i) To revise the syllabus for Core paper XIII - open Source Tools
- (ii) To rename Core paper VI as programming lab - Open Source Tools and change the practicals list accordingly.
- (iii) To rename the Skill Based paper IV as Skill Based Subject III (practical) - S/W Testing Lab and to change the practical list accordingly.

#### Item 2:

- (a) To approve the ratified syllabi for the students admitted in B.Sc IT during the academic year (2017 - 2018).
  - (i) To ratify the practical list for Core practical V - Software Testing Lab 15UITS05 and new practical list is framed.

(b) To approve the ratified syllabi for the students admitted in B.Sc IT during the academic year 2018 - 2019.

(i) To ratify the practical list for Core Practical V - Software Testing lab 18UJT5CP and new practical list is framed.

Item 3:

The board approved the following Elective papers to be introduced.

- (i) Software Project Management
- (ii) Big Data Analytics.
- (iii) Artificial Intelligence and
- (iv) Internet of Things.

The board approved the above curriculum syllabi and scheme of examination pertaining to B.Sc IT and the students admitted during the academic year 2019 - 2020.

Item 4:

To suggest a panel of question paper setters

A panel of question paper setters for B.Sc IT was prepared. The board approved the same for the Core and Allied papers.

Item 5:

To suggest a panel of examiners for theory and practical Viva - Voce examinations.

A new list of members for theory, practical and Viva - Voce was prepared and the same was accepted by the board.

The board recommended the chairman to present the above discussion in the ensuing meetings of the Academic Council for its approval and implementation for B.Sc IT during the academic year 2019 - 2020

~~Mehdi~~  
CHAIRMAN

~~Arif~~  
PRINCIPAL

As per the recommendations of the Academic Council the following changes are carried out for the students admitted in B.Sc Information Technology during the academic years (2017 - 2018) and (2018 - 2019).

Item 2 : a) To approve the ratified syllabi for the students admitted in B.Sc IT during the academic year (2017 - 2018).

i) To ratify the practical list for core practical I Software Testing Lab 15UIT5cp and new practical list is framed in Semester I

(ii) To ratify the Skill Based Subject 4 (practical python programming lab II - (17UIT6SM) as Skill Based Subject 3 (practical) Web programming lab (HTML, XML, CSS) in Semester II

b) To approve the ratified Syllabi for the Students admitted in B.Sc IT during the academic year (2018 - 2019)

- (i) To ratify the Skill Based Subject I - python programming I in Semester III as Web programming (HTML, CSS, XML).
- (ii) To ratify the Skill Based Subject 2 (practical) python programming Lab I In Semester IV as web programming Lab (HTML, CSS, XML)
- (iii) To ratify the Skill Based Subject 4 (practical) python programming Lab II in Semester VI as Software Testing Lab.
- (iv) To ratify Core paper X - client/server computing in Semester V as python programming
- V) To ratify core practical V - Software Testing Lab in Semester V as programming Lab - Python.

*Chethan*  
CHAIRMAN

Dr. S. MYTHILI MCA, M.Phil., Ph.D.,  
Associate Professor & Head  
Department of Information Technology  
Kongunadu Arts and Science College  
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