

## DEPARTMENT OF COMPUTER SCIENCE

SACRED HEART COLLEGE, THEVARA (AUTONOMOUS)

Minutes of First Meeting of External BoS – 01.11.2014

### Members Present

1. Dr. Varghese Paul
2. Dr. Gopalakrishnan J. Prasant
3. Mr. M.B. Santhosh Kumar
4. Mr. Rahul R.
5. Mr. K. J. Sudevan
6. Ms. Regitha M R
7. Ms. Achamma Cherian
8. Ms. Tressa Shybe
9. Ms. Rensi K. Ranjith

After the general gathering of external BoS the Departmental gathering of BoS was held on 01.11.2014 at 11.15 am in Room No. 104. The following external members of BoS were present in that meeting.

1. R. Varghese Paul, Reader, Dept. of IT, CUSAT (University Nominee)
2. Mr. M B Santhoshkumar, HoD & Asso. Prof. Dept. of IT, CUSAT.
3. Dr. Gopalakrishnan J Prakash, Manager, Global Resource. UST Global, Kochi
4. Mr. Sudevan K J, Centre Head, IIJT Ltd, Kochi (Nominee by Academic Council)
5. Mr. Rahul R, Data Analyst, Oracle India Pvt Ltd. (Meritorious Alumnus)

The following internal BoS members were also present:

1. Regitha M R, HoD
2. Achamma Cherian
3. Tressa Shybe
4. Rensi K. Ranjith

The following external BoS members were not present:

1. Dr. B. Kannan, Chairman Bos
2. Mr. Sabu M K, Principal's Nominee

The following internal member of BoS was not present

1. Ms. Jisha Soman

**Agenda: -**

1. To consider the course structure and syllabus for the 2015-16 admission batch.
2. To discuss about the components of internals for the batch 2015-16
3. To discuss about new value-added courses.

The convener of BoS, Ms. Regitha M R has given a warm welcome to all the members of the BoS. She presented a PPT which gave a brief description about the scheme and structure of the programme BSc Computer Application. She explained the modality, flexibility, and possibility of higher studies and job opportunity of the programme.

**Recommendations: -**

During the discussion, the following points were discussed,

1. Dr. Gopalakrishnan J Prakash said that there is large demand for post graduate students in the IT industry. He said that the attitude, skill and knowledge of candidates are more discussed when they appear for an interview.
2. Dr. Varghese Paul said the importance of addition of practical oriented paper in the syllabus. In his opinion papers should contain the topics which would be related to the current trends of IT.
3. During the discussion Mr. Santhosh Kumar said that the department should conduct in house project for the students in the sixth semester.
4. Mr. Sudhevan told that the department should take initiative to promote the students for doing certificate course which will be beneficial for them to achieve job in MNCs.
5. Decision was taken to start a new value-added course Introduction to Information Technology.

**Solutions: -**

1. Members of BoS gave suggestions and alterations in the curriculum.
2. Industrialist Dr. Gopalakrishnan has accepted our request for doing internship of students in his company.
3. One of the BoS members has given the assurance for conducting soft skill training for the department students.


**The following courses have been revised and significant changes have been made:**

15U3CRSTA03	Probability Distributions
15U4CRSTA05	Sample Survey Analysis and Design of Experiments
15U4CRCAP10	Java Programming and Dynamic Webpage Designing
15U5PRCAP5	Java Programming and Dynamic Webpage Designing (PR)
15U5CRSTA06	Statistical Quality Control and Operations Research
15U6CRCAP12	Operating Systems

**The following new courses are introduced with new title and new topics:**

15U1CRSTA01	Descriptive Statistics
15U4CRCAP8	Advanced Web Technology
15U4PRCAP4	Advanced Web Technology (PR)
15U6CRCAP13	Cyber Security
15U6CRSTA07	Computer Aided Data Analysis using Excel and R

The meeting came to an end by 12 noon.

  
Regitha - M.R  
Chairperson, Board of Studies



**Dr. Johnson X Palackappillil**  
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