

BOARD OF STUDIES Meeting

Venue : MCA Seminar hall.

Date : 09.02.19
Time : 10.00 a.m.

Agenda :-

- * Recalling the minutes of previous meeting.
- * Analyzing the existing syllabus

Members of the meeting :-

I. External Experts :

1. Dr. Anockia Ithansi Rani
(University Nominee)
2. Dr. Joseph Peter V.
Kannauj College, Tuticorin

Signature

II. Industrial Expert : Mr. Ayera Jothi.

Signature

III. Faculty Members :

1. Dr. S. Chidambaramanathan
2. Mrs. S. Saraswathy Narasimhan
3. Mrs. L. Sujatha. *9/02/19*
4. Mrs. R. Geetha. *9/02/19*
5. Mrs. A. Regita Thangam.

Queen

Ref: 9/02/19

A. R. R. R.

IV. Student Participant :

S. Ramanathan.

S. Ramanathan

Minutes of the meeting :-

* For Object Oriented Programming with C++, the text book could be upgraded into the complete reference book.

* In Data Structures and Algorithms paper, text book could be simplified. Ellis Horowitz, Sartaj Sahni's 'Fundamentals of Computer Algorithms' could be taken into account.

* Reviews on Programming in C# & ASP.NET paper was asked to the Student Representative S. Ramanathan. The syllabus was contentful.

* As an ECC paper, we could give a mini project work to the students, to enhance their software development skill (III Semester).

* As per the student representatives view,

- Python programming could be included.
- More focus could be given in developing MVC applications.

* The Industrial Expert Mr. Ayexa Jothi, Managing Partner, Steadgi Private Limited, gave the following suggestions.

- The following subjects could be included which are trending in the IT field.

1. Data Analytics.
2. Machine Learning.
3. Automation testing & tools.

- In the existing paper Cloud Computing and Big data, students should be trained in

1. Micro API development.
2. Mongo DB & NEO4J.

* The feedback report on Curricular Aspects given by our final year students was discussed. In particular, the parameter 'Relevance of syllabus for Project' has the highest score of 82%. On the whole, the feedback was good & highly appreciated by the external experts.

The meeting ended up by 12.15 p.m.


 Dr. S. CHIDAMBARANATHAN
 M.Sc., M.C.A., M.Phil., Ph.D.,
 Head, Department of MCA
 St. Xavier's College (Autonomous),
 Palayamkottai - 627 002.

BOARD OF STUDIES MEETING

Venue: MCA Seminar Hall.

Date: 08.02.2020.
Time: 09.00 am.Agenda:-

- * Recalling the minutes of the previous meeting
- * Reviewing and analysing the existing syllabus.

Minutes of the meeting:-BCA syllabus:-

* In the Computer Organization & Architecture syllabus, 2nd Unit could be simplified.

Text Book could also be changed of authors Norman Mano (or) Thomas.

* For the Macromedia flash (SBE) paper, focus should be given to the practical list

* In the Data Structures and Algorithms syllabus seems heavy, could be reduced to the UA students level. Text Book should be changed. Ellis Horowitz book is suggested.

* The book of Rajib Mall could be added as a reference book for the Software Engineering paper.

MCA syllabus:-

* For the 'OOPs with C++' paper, the author Herbert Schildt book can be kept as the text book.

* If MCA programme is to be changed as a 2-yrs programme, the Operating System paper

and Database Management system paper should be moved to Semester III, as they are of significance.

* Software Engineering and Software Testing papers could be put into one paper.

* Python programming paper should be placed instead of Computer Graphics & Multimedia in the III Semester.

* Computer Graphics & Multimedia theory paper could be maintained, without lab sessions (Elective/VAC)

* In the list of ECC papers, 'Block Chain Architecture' could be added. (Self Study Paper)

* 'Machine learning' paper could be included.

Members of the Meeting:-

I. External Expert:

Dr. Joseph Peter.V
Kannur College.
Tubicorrn.

(ASSOCIATE PROFESSOR)

Joseph Peter.V
8/02/2020

II. Faculty Members:-

Dr. S. Chidambaramanathan

Dr. S. Saraswathy

Mrs. L. Sujatha

Mrs. R. Greetha.

Mrs. A. Regita Thangam

III. Student Participant:-

Chidambaramanathan
8/2/2020

Saraswathy
08/02/2020

L. Sujatha
08/02/2020

Greetha
08/02/2020

Regita Thangam
8/02/2020

BOARD OF STUDIES MEETING

Date : 23.04.22.

Time : 10.00 am

Venue : MCA Department.

Agenda:-

- * Recalling the minutes of previous meeting
- * Analysing the existing syllabus.

Minutes of the Meeting:-

UG Syllabus:

* .NET Programming using C# , practicals list can be upgraded.

* Scripting languages should be included. In the course PHP, ECMAScript, an advanced scripting concepts can be included. (For PG)

* For J2SE & J2ME , lab hours should be increased to 4.

* Students should be trained to create APIs.

* In Python programming, modules package concept can be added.

PG Syllabus:- * II Unit of Computer Networks to be reduced.

* For Database Management Systems Course, Deon & Deon book can be included for reference.

* In Web Technologies paper, Java Script can be included

* Software Engineering should be kept

as a Core paper instead of Elective.

* In the Sem. II, front end development using scripting languages can be included.

The following attended the meeting.

Dr. V. Joseph Peter, (External Expert)
Associate Professor
Kamaraj College.
Tuticorin

Joseph Peter

Dr. Jini Ruby, (Univ. Representative)
Associate Professor
STC College.
Perumalpuram

Jini Ruby

Dr. S. Chidambaramanathan.

S. Chidambaramanathan
23/04/22

Dr. S. Saraswathi,

The Head Maranurath
23/04/22

Mrs. L. Sujatha.

L. Sujatha
23/04/22

Mrs. R. Geetha

R. Geetha
23/04/22

Dr. A. Regita Thangam

A. Regita Thangam

Ms. S. Anul Vallarasi

S. Anul Vallarasi

Dr. K. Joy Algia

K. Joy Algia
23/04/22

Student/Alumni Representatives:

1. Mr. G. Maharaaja
S/w Developer
Cembizen, Tirunelveli.
2. Ms. G. Lakshmi.
Asst. System Engineer
TCS, Chennai.

G. Maharaaja

G. Lakshmi

Maranurath
23/04/22

BOARD OF STUDIES MEETINGTime:- 11.00 amDate:- 17/10/2022Venue:- MCA Department.Agenda:-

↳ To include Part III & IV for UG students.
Languages

Minutes of the meeting:-

* The changes in the syllabus, which we have already made is discussed.

* Language papers should be specified as Part I & II.

* The newly formed syllabus is analyzed and highly recommended by the External Expert and University nominee.

The following members attended the meeting.

- 1) Dr. V. Joseph Peter (External Expert) Joseph Peter
Associate Professor
Kamaraj College.
Tuticorin
17/10/2022
- 2) Dr. Jai Ruby (University Nominee) Jai Ruby
Associate Professor
Sarah Tucker College
Tirunelveli.
17/10/2022

Dr. S. Chidambaram Nathan

Chidambaram Nathan
17/10/22

Dr. S. Saraswathi,

(The Head)

Saraswathi

Mrs. L. Sujatha

S. L. Sujatha
17/10/22

Mrs. R. Geetha

R. Geetha
17/10/22

Dr. A. Regita Thengam

A. Regita Thengam

Ms. S. Anil Vallarasi

S. Anil Vallarasi

Dr. K. Joy Algia

K. Joy Algia
17/10/22

The meeting ended up by 11.45 am.

Saraswathi
17/10/22

BOARD OF STUDIES MEETINGDate & Time :- 23/02/24; 10.15 amVenue : Department.Agenda :-

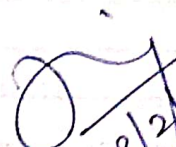
- * Minutes of the previous meeting.
- * Finalizing the detailed syllabus for
UG & PG programmes.
- * Any other matter.

Members Present

1. Dr. T. Ravi [University Nominee]
Associate Professor
Kamaraj College
Thoothukudi


23/2/24.

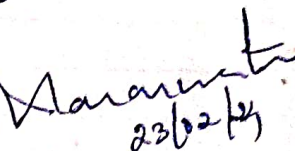
2. Dr. Jai Ruby (Subject Expert)
Associate Professor
Dept. of Computer Science
Sarah Tucker College.
Tirunelveli.


23/2/24.

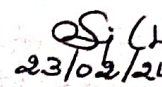
3. Dr. S. Chidambaramanathan


23/2/24.

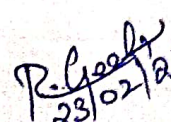
4. Dr. S. Saraswathi

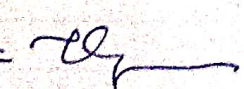
[The Head] 
23/02/24

5. Mrs. A. Sujatha

 (A. Sujatha)
23/02/24

6. Dr. R. Geetha.


23/02/24.

7. Dr. A. Regita Thangam 

8. Ms. S. Arul Vallarasi S. Arul Vallarasi
9. Dr. K. Joy Alta ~~U~~
23/2/24
10. Ms. X. Amali Fatima Amali Fatima
23/2/24
11. Mr. E. Alex Prabahal Alex
23/2/24
12. Mr. Maharaja (Alumnus) Arjun
Software Engineer
Accubits Technologies Inc.
Tiruvandur.
13. Ms. Sri Lakshmi (Industrial Repre-
-sentative) Sri Lakshmi
System Engineer
Tata Consultancy Services
Chennai.

Minutes of the Meeting:-

M DSCA Syllabus:-

* Software Engineering Course should be opted, which is in the Elective list as that paper gives lots of input on software making. So, SEC 'Artificial Intelligence' paper is replaced with this.

* Android Programming Course can be replaced with Advanced Machine Learning.

* For SEC 2, it would be beneficial to students, if it is given as a practical

Course, Android Programming paper can be fit in this place.

* Cyber Security / Blockchain courses can be taken for elective.

* Students should be strongly motivated to pursue certification courses.

2) BCA syllabus:-

* S/W Testing Concepts should be included in S/W Engineering Course.

* Android Programming paper can be combined with MongoDB for Sem. VI.

MEETING ENDED UP BY 12.15 pm.

Naraintho
25/02/24

BOARD OF STUDIES MEETING

Date : 01.02.2025

Time : 10.00 am

Venue : Department

Agenda :-

- * Minutes of the previous meeting.
- * Finalizing the detailed syllabus for UG & PG programmes.
- * Introduction of Indian Knowledge System (IKS) - 5%.
- * 40% of the syllabus, skill based.
- * Inclusion of MOOC Courses
- * Any other matter.

Minutes :-

* A brief about IKS was given by the Head of the department.

* All the activities based on skill were discussed and approved.

* The subject expert stated that if the students are asked to learn discipline oriented courses, how could they exposed to Inter disciplinary courses.

She also appreciated the idea of exempting the students those who opt MOOC Courses are exempted from appearing to the Examinations.

* It is suggested to list the number of papers (MOOC) per year instead of offering them the courses semester-wise.

Because the semester term may differ from the College to the NPTEL courses.

And there is another practical difficulty whether the same paper is offered in the same semester (MOOC)

* S/w Engineering paper's course content is reduced due to heaviness of the syllabus to UG students. (As it is a 2 hours paper).

* In Linux & Shell Programming, for the activities, it is good to remove the scripting, as it is in the practicals list.

* Mr. Maharaja stated the difficulties of incorporating MOOC courses. The number of guidelines may increase as the standard of questions and assignments is very high. Instead, some workshops (or) hands-on training to improve their technical skill will serve great. It is also underscored that the eligibility criteria for online courses is good.

- * The following NOOC Courses were suggested
- i) Fundamentals of Object Oriented Programming by IITR
 - ii) Introduction to IoT by IITK.

and few more courses were also stated,

* It has been suggested not to ~~take~~ ^{replace} practical papers in NOOCs as they appear for theory exam alone in NPTEL/SWAYAM.

Members Present:

1. Dr. T. Ravi [University Nominee]
Associate Professor, Computer Science
Kamaraj College. [Autonomous]
Thoothukudi. By 11/2/25.
2. Dr. Jain Ruby [Subject Expert]
Associate Professor
Department of Computer Science
Sarah Tucker College. [Autonomous].
Tirunelveli 11/2/25
3. Dr. S. Chidambaramanathan [Asso. Prof.] 11/2/25
4. Dr. S. Saraswathi [Asst. Prof.] [The Head] Anarumithu
11/02/25
5. Dr. R. Geetha [Asst. Prof.] P. Geetha
01/02/25
6. Dr. A. Regita Thangam [Asst. Prof.] A. Regita Thangam

7. Ms. S. Arul Vallarasi [Asst. Prof] *S. Arul Vallarasi*
8. Dr. K. Joy Alfia [Asst. Prof] *Dr. K. Joy Alfia*
9. Mr. E. Alex Roobahar [Asst. Prof] *Dr. Alex Roobahar*
10. Mr. Mahareja [Alumnus] *Mr. Mahareja*
S/w Engineer
Accubits Technologies Inc.,
Tiruvandur.
11. Mrs. Sridakshmi [Industrial
System Engineer
TCS, SEZ Unit
Chennai] *Sridakshmi*
12. Mr. Kottaisamy [Asst. Prof] *Kottaisamy*

The meeting concluded at 12.30 pm.

A. Arumugam
01/02/25