

Board of Studies Meeting 05/02/2018
Monday

Board of Studies Meeting of
B.Sc. Computer Science (both Aided and
Un-aided) is being held at the
department on 05 Feb, 2018, Monday
at 10:45 am.

Agenda:

- i) To Review and Rationalise B.Sc. Comp. sc
syllabi of both Aided and Unaided
self-financing course.
- ii) To approve the syllabus for Add-on
Certificate course (one year - Non-Semester)
in Computer Hardware
- iii) Any other matter.


Members Present:

1. D. C. POORNA CHANDRAN
Associate professor

U-NOMK

Head, Department Computer Science

The M.D.T. Hindu College, Tirunelveli 627010


5/2/18

2. Dr. O. A. MOHAMMED SAIFAN

Sub-Ex-1

Associate Professor of Computer Science

JAMAL MOHAMMED COLLEGE

TRICHY 620020

P.A. Prasad


3. T. Ravi

Sub-EX-2

Associate professor of Computer Science

Kamasaj College,

Theuthukudi-3.


5/2/18

4. P. A. SHAKUL HAMID

B. Hamid

5. K. AMEER HAMSHA.

AK

6. S. M. A. KHALILUR RAHMAN

SK

7. K. SHEEK AID

K. d. t.

8. J. JANNATHUL FIRTHOUS

J. J.

9. D. M. ANNIE BRIHITY CHRISTLIN

AB

10. K. D. MOHAMED RIYAZUDEEN

K

11. M. YOGASINI

MY

Resolution 1 - Resolved to introduce the new courses and revise the syllabus as mentioned in the Annexure

Resolutions: 2

1. The syllabus framed for the B.Sc Computer Science was approved with the following suggestions.

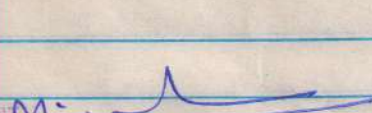
1. Total no. of papers 43 including theory & practical (27+16) to be reduced to 30 papers

2. No. of practicals to be reduced for Allied papers

3. Introduce the data structure lab

4. Java related papers to be reduced from 3 to 2 papers

5. OS paper to be relocated and no. of hours to be increased
6. Computer Organization & Architecture to be introduced.
7. No. of theory hours in CG and RDBMS to be increased.
8. To merge the papers as RDBMS & PL/SQL.
9. C# and RDBMS to be mutually interchanged.
10. No. of programs to be uniformly same for practical papers.
11. Maths for Comp. Science paper to be introduced such as DM, Numerical methods & OR.
12. ASP can be relocated to ~~the~~ later semester.
13. Introduce DOT paper.
14. Open source Technology ; open source lab to be introduced for reducing the total count of papers.

M. 
DEAN OF SCIENCES

M. Ham
CHAIRMAN / CHAIRPERSON

PRINCIPAL



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Annexure - I

Department of Computer Science (UG)

The Board of Studies of Department of Computer Science (UG) was held on 05.02.2018 for the approval of 2018-2021 syllabus. The number of new courses, courses focussing on Skill Development / Employability / Entrepreneurship, the percentage of revision are mentioned below.

New Courses introduced

S.No.	Title of the Course	Course Code
1	XML Programming	18UECS3B
2	Web Design Practical	18UECS3PA
3	XML Programming Practical	18UECS3PB
4	PHP Practical	18UCCS4P1
5	Python Practical	18UACS41
6	Python Programming	18UACS4P1
7	Android Programming	18UECS5B
8	Android Programming Practical	18UECS5PB
9	Mobile Communications	18USCS51
10	Internet of Things	18USCS61

Courses focused on Skill Development / Employability / Entrepreneurship

S.No.	Title of the Course	Course Code	Category
1.	Web Design	18UECS3A	Employability
2.	XML Programming	18UECS3B	Employability
3.	XML Programming Practical	18UECS3PA	Employability
4.	Web Design Practical	18UECS3PB	Employability
5.	PHP	18UCCS43	Employability
6.	PHP Practical	18UCCS4P1	Employability
7.	PC Hardware and Trouble Shooting	18UECS4B	Employability
8.	PC Hardware and Trouble Shooting Practical	18UECS4PB	Employability
9.	Python Programming	18UACS41	Employability
10.	Python Programming Practical	18UACS4P1	Employability
11.	J2EE	18UCCS52	Employability
12.	J2EE Practical	18UCCS5P1	Employability
13.	Android Programming	18UECS5B	Employability
14.	Android Programming Practical	18UECS5PB	Employability
15.	Internet of Things	18USCS61	Employability
16.	Operation Research	18UCCS33	Entrepreneurship
17.	Flash	18UACS21	Skill Development
18.	Flash Practical	18UACS2P1	Skill Development



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19.	Active server practical	18UECS4PA	Skill Development
20.	Web Design	18UNCS41	Skill Development
21.	VB.Net	18UECS5A	Skill Development
22.	VB.Net Practical	18UECS5PA	Skill Development
23.	C# Programming	18UCCS62	Skill Development
24.	Project	18UCCS63	Skill Development
25.	C# Programming Practical	18UCCS6P1	Skill Development

Percentage of Revision

S.No.	Courses	Course Code	Percentage %
1.	C Programming	18UCCS11	20%
2.	C Programming Practical	18UCCS1P1	10%
3.	Office Automation	18UACS11	05%
4.	Office Automation Practical	18UACS1P1	10%
5.	Digital Principles and Applications	18UCCS22	20%
6.	Object oriented programming with C++ Practical	18UCCS2P1	20%
7.	Flash	18UACS21	20%
8.	Flash Practical	18UACS2P1	15%
9.	Computer Graphics	18UCCS32	30%
10.	Operations Research	18UCCS33	10%
11.	Web Design	18UECS3A	40%
12.	XML Programming	18UECS3B	100%
13.	Web Design Practical	18UECS3PA	100%
14.	XML Programming Practical	18UECS3PB	100%
15.	Unix and shell programming practical	18UACS3P1	09%
16.	Office automation	18UNCS31	20%
17.	PHP practical	18UCCS4P1	100%
18.	Active server page practical	18UECS4PA	37%
19.	Python programming	18UECS41	100%
20.	Python programming practical	18UECS4P1	100%
21.	J2EE Practical	18UCCS5P1	10%
22.	Android Programming	18UECS5B	100%
23.	Android Programming Practical	18UECS5PB	100%
24.	Mobile Communications	18USCS51	100%
25.	Internet of Things	18USCS61	100%

Total Percentage of Revision: 25.52%

Total number of Courses: 50


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