

Minutes of the meeting of the Board of studies for
B.Sc IT held at Department of Information Technology
on 12.4.21.

Members present:

1. Prof. Dr. S. Kannan, S. Kannan
Department of Computer Application,
School of Information Technology,
Madurai Kamaraj university,
Madurai.
2. Dr. K. Kungunaraaj, Head, K. Kungunaraaj
PG Department of Computer Science,
Aselmigu palaniandavar Arts college for women,
Palani.
3. Dr. Jothi, Head,
Department of Computer Science,
Holy cross college,
Nagarcovil
4. Mrs. M. Thilagavathi Madhavan, M. Thilagavathi
Senior Programmer Analyst
Aparajitha Corporate Service Pvt. Ltd.,
Madurai
5. Ms. T.G. Poorinima devi, Faculty.
Dolphin Elite school,
Madurai. T.G. Poorinima devi
12/4/21

M. A. Maile Jasmine Shobha

M. A. Maile Jasmine Shobha

Mrs. V. Mageshwari

- Mageshwari

Mrs. T. Leena Prema Kumari

- T. Leena

Mrs. T. Charanya Nagammal

- T. Charanya

Mrs. V. Jane Varamani Subikha

- V.J.V. Subikha

ACTION TAKEN REPORT:

I. The Action Taken Report for the academic year 2020-21 was presented as,

Common suggestions	Action taken
1. 'Dynamism' unit has to be introduced in all courses	The 'Dynamism' unit has been introduced.
2. Course outcome should be uniformly specified	Course outcome is updated
3. Self-study topics for TUG course to be reconsidered.	Self-study topics are changed according to the suggestion.
Charge of course title - Nil	New courses Introduced - Nil
Revised Courses - Nil.	

II. DOER: The Digital Open Educational Resource for the Courses was presented in the following format.

S.NO	COURSE CODE	COURSE TITLE	DETAILS OF UPDATION.

III. CHANGE OF COURSE TITLE:

S.No.	OLD COURSE CODE	NEW COURSE CODE	OLD COURSE TITLE	NEW COURSE TITLE	NEED FOR CHANGE
1.	19TICCI	21TICCI	Fundamentals of Computing	Programming in C	As suggested by Board members
2.	19T6ME3	21T6ME3	cloud Computing	cloud Technologies	Syllabus is updated
3.	19T6ME4	21T6ME4	Mobile Computing	Mobile Communications	Syllabus is updated

IV. NEW COURSES INTRODUCED:

S.NO	COURSE CODE	COURSE TITLE	RELEVANCE TO L R N G	SCOPE FOR # EM ETR SD	NEED FOR INTRODUCTION
1.	21AC4AC14	Accounting in Decision Making	✓	✓	Inter-disciplinary Allied paper to IT Students
2.	21I4ACAC4	web programming	✓	✓	Inter-disciplinary Allied paper to commerce Students

S.NO	COURSE CODE	COURSE TITLE	RELEVANCE TO				SCOPE FOR #			NEED FOR INTRODUCTION
			L	R	N	G	EM	ET	SD	
3	21T33B1	Excel using VBA				✓	✓			Industrial Requirement
4	21T55B3	Basics of HTML5				✓	✓			Industrial Requirement
5	21T55B4	Web Programming using PHP				✓	✓			To develop web Designing skills
6	21T63B5	Advanced HTML5				✓	✓			Enhance Employability Skill
7	21T63B6	Fundamentals of Android programming				✓	✓			Industrial Requirement
8	21T15L1	Trends in Information Technology				✓	✓			To enrich the knowledge in IT
9	21T25L1	Privacy & security in online social media				✓	✓			To create awareness about security issues
10	21T35L1	Video Editing Tools				✓		✓		Industrial Requirement

DATE

S.NO	COURSE CODE	COURSE TITLE	RELEVANCE TO L R N G	SCOPE FOR # EMP ENT SD	NEED FOR INTRODUCTION
11	2174SL1	Introduction to computer Forensics	✓	✓	✓ To impart basic knowledge in computer Forensics
12	2175SL1	Green Computing	✓		✓ Industrial Requirements
13	2176SL1	Data Science & Tools	✓	✓	✓ To know how to implement tools in Data science.

1. REVISED COURSES:

S.NO	COURSE CODE	COURSE TITLE	REVISED CONTENT	% OF REVISION	NEED FOR REVISION	RELEVANCE TO * L R N G	SCOPE FOR # EM ET SD
1	2171CC1	Programming in C	Unit 1: fundamental concepts is removed. Unit 5: C Graphics has been introduced.	30%	Board members suggestions	✓	✓
2	1974CC7	Programming in JAVA	AWT concept in unit 4 is removed	15%	This can be given only for PG	✓	✓

S. NO	COURSE CODE	COURSE TITLE	REVISED CONTENT	Y. of REVISION	NEED FOR REVISION	RELEVANCE FOR REVISION				SCOPE FOR *		
						L	R	N	G	EM	ET	SD
3.	2126ME3	Cloud Technologies	unit 5: cloud computing Architecture is introduced	20%	Board members suggestions					✓	✓	
4.	2126ME4	Mobile Communication	unit 4: wireless Application Protocol is introduced unit 5: wireless LAN is introduced	20%	TD know more about mobile Application Protocol.					✓	✓	

V. Value-added course that is offered other than already being offered - Nil.

vi. Approval of Ph.D course work Syllabus - Nil.

VII. RUBRICS FOR PROJECT

S.NO	C1 20 MKS	C2 20 MKS	CIA TOTAL 40 MKS	EXTERNAL 60 MKS
	Review I:	Review II:		
1.	* Selection * Presentation	* Presentation * Documentation * Completion	C1 + C2	* presentation * Implementation

COMMENDATIONS:

* Self-Learning Courses for Advanced Learners were appreciated.

SEMESTER I:

21I1CC1 - programming in C
19I1CC2 - LAB I: programming in C

19I1ACG1 - Discrete Mathematics

19I1NME - Non-Major Elective

QIVE1 - Value Education

SEMESTER II:

19I2CC3 - Data Structure using C++

19I2CC4 - Lab II: Data Structure using C++

19I2ACG2 - Operations Research

19I2NME - Non-Major Elective

Q2VE2 - Value Education

SEMESTER III:

19I3CC5 - Data Base Management System

19I3CC6 - Lab III: RDBMS

19P3ACI3 - Digital principles and Computer Architecture

21I3SB1 - Excel using VBA

SEMESTER IV:

19I4CC7 - Programming in JAVA

19I4CC8 - Lab IV: programming in JAVA

21I4ACI4 - Accounting in Decision Making

19I4SB2 - Analytical Skills

SEMESTER V:

19I5CC9 - .NET Programming

19I5CC10 - LAB V: .NET programming

19I5CC11 - Software Engineering

19I5CC12 - Operating System

19I5ME1 / 19I5ME2 - Data Mining / Network Security

21I5SB4 - web programming using PHP

21I5SB3 - Basics of HTML5

SEMESTER VI :

- 19IBCC13 - Python programming
 19IBCC14 - Lab VI: Python programming
 19IBCC15 - Data communication & Networking
 19IBCC16 - Project
 19IBME3 / 19IBME4 - cloud technologies / Mobile communication
 19IBME5 / 19IBME6 - Information Storage and Management /
 computer Graphics
 21IBSB5 - Advanced HTML5
 21IBSB6 - Fundamentals of Android programming

Members :

Prof. Dr. S. Kannan - S. Kannan

Dr. K. Kunjumaraj - K. Kunjumaraj

Dr. Jothi

Mrs. M. Thilagarathi Madhavan - M. Thilagarathi

Mr. T. G. Poornimadevi

Ms. A. Mabel Jasmine Shobha - A. Mabel Jasmine Shobha

Mrs. V. Mageshwari - V. Mageshwari

Mrs. T. Leena Premakumari - T. Leena Premakumari

Mrs. T. Charanya Nagammal - T. Charanya Nagammal

Mrs. V. Jane Varmani Sulekha - V. J. V. Sulekha

12/04/2021