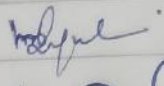
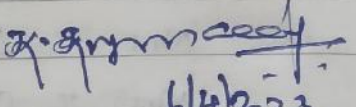
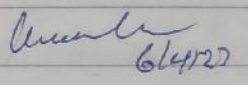
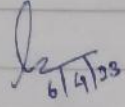


M.Sc INFORMATION TECHNOLOGY

Minutes of the meeting of the Board of Studies
for M.Sc IT held at Department of Information
Technology on 6.4.23

Members present:

1. Mrs. V. Mageshwari, Head, Dept. of IT - 
2. Dr. K. Perumal, Prof, - 
Department of Computer Applications
School of Information Technology,
Madurai Kamaraj University
Madurai. 6.4.23
3. Dr. K. Kungumalai, - 
Head & Asst. Prof.
PG Department of Computer Science,
Annamalai Palaniandavar College,
Palani 6/4/2023
4. Dr. P. Joseph Charles, - 
Head & Professor,
Department of Information Technology,
St. Joseph College,
Trichy. 6/4/23
5. Mr. S. Seethi Kumar, CEO, - 
Eminent Technologies Solutions,
Madurai
6. Ms. T.G. Poomina devi, Faculty, - 
Dolphin Elite School,
Madurai 6/4/23

7. Dr. K. Sangeetha,
Dean of Academic Affairs (SF).
Fatima college,
Madurai.

Sangeetha

8. Staff members:

* Mrs. T. Leena Prerna Kumari - *TLK*

* Mrs. T. Charanya Nagammal - *T. Charanya*

* Dr. V. Jane Varamani Sulekha. - *V. J. V. Sulekha*

* Dr. N. kalaichelvi - *N. K. L.*

* Mrs. I. Razul Beeri - *I. Beeri*

I. ACTION TAKEN REPORT:

The Action Taken Report for the academic year 2022-23 was presented to the board members as,

Suggestions	Action Taken.
* There are more than 10 courses are to be revised.	* As suggested, the topics are revised in all the courses.
* Nearly 14 courses are introduced including the major and self-learning courses.	* The suggested courses are introduced as major and self-learning courses.

MINUTES OF THE BOARD OF STUDIES:

CORE COURSES INTRODUCED (PART-A).

S.NO.	COURSE CODE	COURSE TITLE WITH SEMESTER	RELEVANCE TO *				SCOPE FOR			NEED FOR INTRODUCTION
			L	R	N	G	EMP	EN	SD	
<u>SEM I:</u>										
1.	CC1	Advanced JAVA Programming					✓	✓		Members suggested
2.	CC2	JAVA programming Lab					✓	✓		Members suggested
3.	CC3	Soft Computing					✓		✓	member suggested
<u>SEM II:</u>										
4.	CC4	Digital Image Processing					✓		✓	member suggested
5.	CC5	Image Processing Lab					✓	✓		Member suggested
6.	CC6	Data Science					✓		✓	
<u>SEM III:</u>										
7.	CC7	Android programming					✓	✓		Members suggested
8.	CC8	Android programming Lab					✓	✓		
9.	CC9	Object Oriented Analysis & Design					✓		✓	members suggested

S.NO	COURSE CODE	COURSE TITLE WITH SEMESTER	RELEVANCE TO				SCOPE FOR			NEED FOR INTRODUCTION
			L	R	N	G	EMP	EN	SD	
		SEM IV:								
10.	CC10	Data Analytics with python				✓			✓	member suggested
11.	CC11	Lab in python				✓		✓		Member suggested
12.	CC12	Advanced computer network				✓			✓	member suggested

ELECTIVE COURSES INTRODUCED (PART-A).

S.NO.	Generic/ Discipline	COURSE CODE	COURSE TITLE	RELEVANCE TO				SCOPE FOR			NEED FOR
				L	R	N	G	Emp	ENT	SD	INTRODUCTION
SEM I:											
1.	Discipline Specific	EC1	i) Software Testing				✓			✓	members
			ii) Distributed Operating System				✓			✓	suggested.
2.	Discipline Specific	EC2	i) Data Mining & Data Warehousing				✓			✓	Members.
			ii) Machine Learning				✓			✓	suggested.

S.No.	Generic / Discipline	COURSE CODE	COURSE TITLE	RELEVANCE TO				SCOPE FOR			NEED FOR INTRODUCTION
				L	R	N	Q	Emp	ENT	SD	
	Sem II:										
3.	Discipline Specific	EC3:	i) Ethical Hacking				✓			✓	members
			ii) Opensource Technologies				✓			✓	suggested
		EC4	i) Cyber Security				✓			✓	members
			ii) Distributed and parallel Computing				✓			✓	suggested.
4.	Sem III:										
	Discipline Specific	EC5	i) Adhoc network				✓			✓	members
			ii) Computer Forensics				✓			✓	suggested.
5.	Sem IV:										
	Discipline Specific	EC6	i) Internet of Things.				✓			✓	members
			ii) Advanced DBMS.				✓			✓	suggested.

SKILL ENHANCEMENT / ABILITY ENHANCEMENT COURSE (PART-B).

S.NO.	SEC/AEC WITH SEMESTER	COURSE CODE	COURSE TITLE	RELEVANCE TO				SCOPE FOR			NEED FOR
				L	R	N	G	EMP	ENT	SD	
	SEM I:										
1.		SEC 1	Data Mining Tools				✓	✓			members suggested.
	SEM II:										
2.		SEC 2	Opensource Softwares.				✓	✓			members suggested.
	SEM III:										
3.		SEC 3	R- programming				✓	✓			members suggested.
	SEM IV:										
4.		SEC 4	Professional competency for Skill Enhancement Course.				✓	✓			members suggested.

REVISION OF COURSES:

S.NO	COURSE CODE	COURSE TITLE	REVISED CONTENT	NEED FOR REVISION	%. of REVISION	RELEVANCE %				SLOPE FOR EMPLOY
						L	R	N	G	
1.	21PG3IT12	Data Mining & Data Warehousing	Complex Data & Society concepts included	members suggestion	5%					✓ ✓
2.	21PG3IT13	Advanced Python Programming	contents shuffled in unit I & V	members suggestion	20%					✓ ✓
3.	22PG3ITE4	Software Testing	content changed in all units	members suggestion	90%					✓ ✓
4.	21PG3ITE6	Computer Forensics	contents changed in unit V	members suggestion	15%					✓ ✓
5.	22PG2IT9	Android programming	content changed in all units	members suggestion	80%					✓ ✓

COMMENDATIONS:

Board members appreciated the courses, as it covers all the required courses for IT field.

- * Mrs. V. Mageshwari - *Mageshwari*
- * Dr. K. Perumal - (C. Q. 6/4/2023)
- * Dr. K. Kurnumraj - *K. Kurnumraj* 6/4/2023
- * Dr. P. Joseph Charles - *Joseph Charles* 6/4/23
- * Mrs. S. Senthil Kumar - *S. Senthil Kumar*
- * Ms. T. G. Poornima Devi - *Poornima Devi* 6/4/23
- * Dr. K. Sangeetha - *Sangeetha*
- * Mrs. T. Charanya Nagammal - *T. Charanya*
- * Mrs. T. Leena Prema Kumari - *T. Leena*
- * Dr. V. Jane Varamani Sulekha - *V. J. V. Sulekha*
- * Mrs. Dr. N. Kalaiichelvi - *N. Kalaiichelvi*
- * Mrs. I. Razul Beeri - *I. Razul Beeri*

06/04/2023