

**FATIMA COLLEGE (Autonomous), MADURAI - 625 018**

(Affiliated to Madurai Kamaraj University & AICTE App)

Re-Accredited with 'A++' by NAAC (Cycle - 4)

M.C.A. (PC-MCA)

CENTRE No. 603

CONSOLIDATED STATEMENT OF MARKS AND GRADE SHEET

REGISTER No.

EXAM MONTH & YEAR : **APR.2023**DATE OF PUBLICATION OF RESULTS : **01.06.2023**

SEM	COURSE CODE	COURSE TITLE ENGLISH MEDIUM	CREDITS	MAXIMUM MARKS			MARKS SECURED			GRADE POINT	GRADE	REMARKS	MAY	
				CIA	ESE	TOT	CIA	ESE	TOT					
I	20MCA101	MATHEMATICAL FOUNDATION OF COMPUTER SCIENCE	4	50	50	100	38	44	82	8.2	D+	P	N 21	
I	20MCA102	SOFTWARE ENGINEERING	4	50	50	100	40	42	82	8.2	D+	P	N 21	
I	20MCA103	OPERATING SYSTEMS	4	50	50	100	37	38	75	7.5	D	P	N 21	
I	20MCA104	PROGRAMMING IN PYTHON	4	50	50	100	40	40	80	8	D+	P	N 21	
I	20MCAGE04	E-COMMERCE	4	50	50	100	37	40	77	7.7	D	P	N 21	
I	20MCA105	LAB I - PYTHON PROGRAMMING	2	50	50	100	40	50	90	9	O	P	N 21	
I	20MCA106	LAB II - RDBMS	2	50	50	100	50	35	85	8.5	D++	P	N 21	
I	20MCA107	SKILL BASED LAB I - LINUX	1	25	25	50	25	25	50	10	O+	P	N 21	
I	20MCA108	SOFT SKILLS I - PROFESSIONAL COMMUNICATION	1	25	25	50	22	23	45	9	O	P	N 21	
I	20MCA109	COMPREHENSIVE VIVA - I	1	@	50	50	@	46	46	9.2	O	P	N 21	
II	20MCA201	DATA STRUCTURES AND ALGORITHMS	4	50	50	100	36	38	74	7.4	A++	P	A 22	
II	20MCA202	WEB TECHNOLOGIES	4	50	50	100	38	40	78	7.8	D	P	A 22	
II	20MCA203	PROGRAMMING IN JAVA	4	50	50	100	39	39	78	7.8	D	P	A 22	
II	20MCADS02	WIRELESS COMMUNICATION & SECURITY	4	50	50	100	39	39	78	7.8	D	P	A 22	
II	20MCAGE05	ETHICS IN COMPUTING	4	50	50	100	42	37	79	7.9	D	P	A 22	
II	20MCA204	LAB III - WEB TECHNOLOGIES	2	50	50	100	35	48	83	8.3	D+	P	A 22	
II	20MCA205	LAB IV - JAVA PROGRAMMING	2	50	50	100	35	39	74	7.4	A++	P	A 22	
II	20MCA206	SKILL BASED LAB II - R PROGRAMMING	1	25	25	50	21	23	44	8.8	D++	P	A 22	
II	20MCA207	SOFT SKILLS II - APTITUDE TRAINING	1	25	25	50	24	13	37	7.4	A++	P	A 22	
II	20MCA208	COMPREHENSIVE VIVA - II	1	@	50	50	@	48	48	9.6	O+	P	A 22	
II	20MCA209	COMPREHENSIVE VIVA - III	1	@	50	50	@	46	46	9.2	O	P	A 22	
III	20MCA301	INTERNSHIP & MINI PROJECT	3	50	50	100	43	46	89	8.9	D++	P	N 22	
III	20MCA302	SOFTWARE QUALITY & TESTING	4	50	50	100	36	33	69	6.9	A+	P	N 22	
III	20MCA303	MOBILE APPLICATION DEVELOPMENT	4	50	50	100	38	41	79	7.9	D	P	N 22	
III	20MCA304	ENTERPRISE APPLICATION DEVELOPMENT	4	50	50	100	39	35	74	7.4	A++	P	N 22	
III	20MCADS04	CYBER FORENSICS	4	50	50	100	42	33	75	7.5	D	P	N 22	
III	20MCAGE06	RESOURCE MANAGEMENT TECHNIQUES	4	50	50	100	37	36	73	7.3	A++	P	N 22	
III	20MCA305	LAB V - MOBILE APPLICATION DEVELOPMENT	2	50	50	100	50	43	93	9.3	O	P	N 22	
III	20MCA306	LAB VI - ENTERPRISE APPLICATION DEVELOPMENT	2	50	50	100	40	30	70	7	A++	P	N 22	
III	20MCA307	SKILL BASED LAB III - COMPUTER AIDED SOFTWARE ENGINEERING (CASE) TOOLS	1	25	25	50	22	21	43	8.6	D++	P	N 22	
III	20MCA308	SOFT SKILLS III - INTERPERSONAL SKILLS FOR CORPORATE READINESS	1	25	25	50	24	24	48	9.6	O+	P	N 22	
III	20MCA309	COMPREHENSIVE VIVA - III	1	@	50	50	@	45	45	9	O	P	N 22	
IV	20MCA401	LAB VII - UIX DESIGN PROGRAMMING	2	50	50	100	48	48	96	9.6	O+	P	A 23	
IV	20MCADS06	HIGH SPEED NETWORKS	4	50	50	100	44	42	86	8.6	D++	P	A 23	
IV	20MCA402	PROJECT VIVA VOCE	6	50	50	100	43	45	88	8.8	D++	P	A 23	
ADD ON CREDITS														
III	PARAKH (AICTE)	<<END OF STATEMENT>>												
Course Category		CREDITS		Total Marks	% of Total Marks	GPA (Semesterwise)				CGPA	Overall Grade (I-IV)	Class Obtained (Based on CGPA)		
		Required	Earned			I	II	III	IV					
Major core & Electives		96	96	2413 / 2950	81.79	8.2	7.9	7.8	8.9	8.0	D+	I CLASS WITH DISTINCTION		
			1			Grade (Semesterwise)								
						D+	D	D	D++					
						Declared to be eligible for M.C.A. Degree								
			97	if any, should be brought to the notice of the Head of the Institution										

Signature of the HOD with Seal

**COORDINATOR
WEAT PROJECT****FATIMA COLLEGE (Autonomous)
MILANGUDI.**

OFFICE SEAL

B. Jaspri Khimola
CONTROLLER OF EXAMINATIONS
P. J. Uthiraiyasaheb Mary
PRINCIPAL

MBA / MCA PROGRAMME

A) Passing Minimum

Post Graduate Programmes	ESE	Aggregate
	45%	50%

B) Maximum Marks

Type	CIA	ESE
Theory / Practical / Project / Internship	50	50
Soft Skills, Skill Based	25	25
Major Project (MBA)	100	100

C) Conversion of Marks to Grade Points and Letter Grade (Performance in a Course):

RANGE OF MARKS	95 -	90 -	85 -	80 -	75 -	70 -	65 -	60 -	55 -	50 -	00 -	ABSENT
	100	94	89	84	79	74	69	64	59	54	49	
GRADE POINTS	9.5 -	9.0 -	8.5 -	8.0 -	7.5 -	7.0 -	6.5 -	6.0 -	5.5 -	5.0 -	0.0 -	0.0
	10.0	9.4	8.9	8.4	7.9	7.4	6.9	6.4	5.9	5.4		
LETTER GRADE	O+	O	D++	D+	D	A++	A+	A	B+	B	U	AA
CLASS	I Distinction (is awarded if passed in first attempt only)					I CLASS		II CLASS		NOT ELIGIBLE		

Calculation of Grade Point Average for a Semester Examination :

$$\text{Grade Point Average (GPA)} = \frac{\sum C_i G_i}{\sum C_i} \quad \text{OR}$$

$$\text{GPA} = \frac{\text{Sum of the multiplication of grade points by the respective credits of the course in a semester}}{\text{Sum of the credits of all the courses cleared in a semester}}$$

Calculation of Cumulative Grade Point Average for the entire Programme :

$$\text{Cumulative Grade Point Average (CGPA)} = \frac{\sum C_i G_i}{\sum C_i} \quad \text{OR}$$

$$\text{CGPA} = \frac{\text{Sum of the multiplication of grade points by the respective credits of the course in the entire programme}}{\text{Sum of the credits of all the courses cleared in the entire programme}}$$

C_i = Credits earned for a course / in any semester.

G_i = Grade Point obtained for a course / in any semester.

$\sum$ = Summation of all courses cleared in a semester in the case of GPA and all courses cleared in all semesters in the case of CGPA.

Abbreviations :

CIA - Continuous Internal Assessment
TOT - Total
AA - Absent
P - Pass
RA - Re-Appeal
M & YR - Month & Year of Passing
PC - Programme Code

ESE - End Semester Examination
SEM - Semester
A - April
J - July
N - November
[r] - Course completed on repeated attempts
@ - purely Internal / External paper