

G.S.MANDAL's
MARATHAWADA INSTITUTE OF TECHNOLOGY, CIDCO, AURANGABAD
B.Sc. AT-WT-RAC Department
Academic Calendar for 2022-23

1st Term

Sr. No.	Description	Date	Remarks
1	Opening of College	09-07-2022	
2	First Term	09-07-2022 to 30-11-2022 (Both days inclusive)	
3	Admission Process	1 st Year : After 12 th Result 2 nd & 3 rd Year : After Previous Exam Result	
4	Departmental Staff meeting – Subject Distribution	11-07-2022	
6	First Term Teaching period	09-07-2022 to 19-07-2022	
8	Expert Talk / Seminar	Third Week of Aug 2022	
9	Industrial Visit	Third Week of Aug 2022	
11	Class test-I for FY, SY and TY	29-08-2022 to 03-09-2022	Tentative Date
12	Industrial Visit	Second Week of Sept 2022	
13	Expert Talk / Seminar	Second Week of Sept 2022	
14	Preliminary Exam of FY,SY and TY	03-10-2022 to 08-10-2022	
15	Submission of FY, SY and TY	Second Week of Oct 2022	Tentative Date
16	Backlog & Regular Practical Exam	Second Week of Oct 2022	
17	Winter Vacation	20-10-2022 to 03-11-2022	Tentative Date
18	Theory exam start FY, SY and TY	04-11-2022 to 30-11-2022	
	Semester Break	31-11-2022	

2nd Term

Sr.No.	Description	Date	Remarks
1	Second Term	01-12-2022 to 15-03-2023 (Both days inclusive)	
2	Opening Day Second Term	01-12-2022	
3	Staff meeting regarding workload	21-11-2022	

	distribution		
5	Second Term Teaching period	01-12-2022 to 15-03-2023	
6	Expert Talk/Seminar/ Industrial Visit	Second Week of Jan 2023	
7	Class test-I for FY,SY and TY	23-01-2023 to 28-01-2023	Tentative Date
8	Expert Talk/Seminar/Workshop	Second Week of Feb 2023	
9	Preliminary Exam of FY,SY and TY	27-02-2023 to 04-03-2022	
10	Submission of FY ,SY and TY	06-03-2023 to 11-03-2023	Tentative Date
11	Regular & Backlog Practical Exam	Second Week of March 2023	
12	Theory exam start FY, SY and TY (Regular & Backlog)	16-03-2023 to 30-04-2023	Tentative Date
14	Period of Summer Vacation (Semester Break)	01-05-2023 to 14-06-2023	

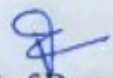
Seminar (Expert Talk) & Industrial Visit Plan

1. Expert Talk/ Seminar (Tentative Plan)

- a. Innovation in Automobile Sector
- b. Road Safety Demonstration
- c. Machining Process (CNC / Non Conventional)
- d. Refrigeration System
- e. Training Program for Third Year Students (Soft Skills)
- f. Educational Visit
- g. Industrial Visit regarding Courses

Class Teacher / TGS

1. B.Sc.(Auto tech./Work tech./RAC) First Year ---- Asst. Prof. Vishal Surwade
2. B.Sc.(Auto tech./Work tech.) Second Year ---- Asst. Prof. Ketan Katkar
3. B.Sc.(Auto tech./Work tech.) Third Year ---- Asst. Prof. Vijaya Patil

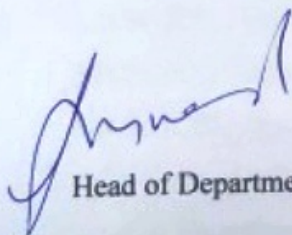

 Head of Department
 HOD
 Dept. of Auto. Tech/WT/RAC)
 M.I.T. Cidco, Aurangabad

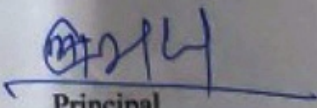

 Principal
 PRINCIPAL
 M.I.T. Cidco, Aurangabad

G.S.MANDAL's
MARATHAWADA INSTITUTE OF TECHNOLOGY, CIDCO, AURANGABAD
B.Sc. CS/ITDepartment
Academic Calendar for 2022-23

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12	Industrial Visit	Second Week of Sept 2022	
13	Expert Talk / Seminar	Second Week of Sept 2022	
14	Preliminary Exam of FY,SY and TY	13-10-2022 to 19-10-2022	
15	Submission of FY, SY and TY	Third Week of Oct 2022	Tentative Date
16	Backlog Practical Exam	Third Week of Oct 2022	
17	Winter Vacation	20-10-2022 to 03-11-2022	Tentative Date
18	Theory exam start FY, SY and TY	04-11-2022 to 30-11-2022	
	Semester Break	31-11-2022	


Head of Department


Principal
M.I.T. Cidco, Aurangabao

B.Sc. CS/IT Department
Academic Calendar for 2022-23
2nd Term

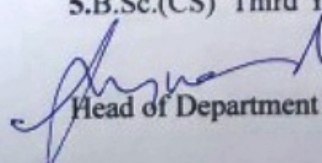
Sr.No.	Description	Date	Remarks
1	Second Term	01-12-2022 to 15-03-2023 (Both days inclusive)	
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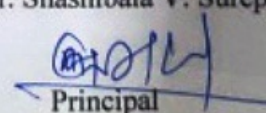
Seminar (Expert Talk) & Industrial Visit Plan

1. Expert Talk/Seminar (Tentative Plan)
 - a. Hybrid Server and Cloud Technology
 - b. Careers after BSc CS and BSc IT
 - c. Automobile Refrigeration System
 - d. Training Program for Third Year Students (Soft Skills)
 - e. Training Program for Third Year Students (Aptitude)
 - f. Industrial Visit regarding Courses

Class Teacher / TGS

- 1.B.Sc.(CS) First Year -Ms.Neha Anil Sahuji 2.B.Sc.(IT) First Year -Ms. Surekha D. Mengade
3.B.Sc.(CS) Second Year-Dr.Sonal D. Bacchao 4.B.Sc.(IT) Second Year -Ms. Rutuja R. Sontakke
5.B.Sc.(CS) Third Year-Mr.Pradip U. Ubale 6.B.Sc.(IT) Third Year-Dr. Shashibala V. Surepenani


Head of Department


Principal

PRINCIPAL
M.I.T. Cidco, Aurangabad

MIT CIDCO Aurangabad
Academic Year 2022-2023 Part-I
Class wise Subject List for Load Distribution

Sr. No.	Class	Subject	Teaching Load Hours/Week		Willingness
			Theory	Practical	
1		Computer Fundamentals	3	0	S D MENGADE
2		Digital Electronics	3	4	S W QUADRI
3	BSc (CS/IT)	Microprocessor-I	3	4	
4	First Semester	C Programming-I	3	4	S D BACCHAO
5		Communication Skills-I	3	0	R U KALE
6		Mathematical Foundation	3	0	N A SAHUJI
7		Office Suit	0	4	S D MENGADE
8	BSc(CS/IT)	Programming in CPP	3	12	S D BACCHAO
9	Third Semester	Database Management System	3	12	N A SAHUJI
10		Statistical Method	3	0	B D KADAM
11	BSc(CS)	Advanced Data Structure	3	8	R R SONTAKKE
12	Third Semester	UNIX Operating System	3	8	S D MENGADE
13		PC Maintenance	3	8	S W QUADRI
14	BSc(IT)	Android Programming I	3	4	S V SUREPENANI
15	Third Semester	IT Tools & Web Designing II	3	4	P P UBALE
16		Personality Development	3	0	R U KALE
17	BSc(CS/IT)	Adv. Java	3	4	S A VYAVHARE
18	Fifth Semester	PHP I	3	4	N A SAHUJI
19		Computer Graphics I	3	4	S D MENGADE
20	BSc(CS)	Data Mining	3	0	R R SONTAKKE
21	Fifth Semester	Software Cost Estimation	3	0	R R SONTAKKE
22		Android Programming I	3	4	S V SUREPENANI
23	BSc(IT)	Software Project Management II	3	0	S D BACCHAO
24	Fifth Semester	Data Communication and Network	3	4	N A SAHUJI
25		Ethical Hacking	3	0	S D BACCHAO
26		Programming Group I - Python	3	4	M S JANJIRE
27		Introduction to Algorithm	3	4	P P UBALE
28	MSc(CS)	RDBMS	3	4	S A VYAVHARE
29	First Sem	Mathematical Foundation & Stat Method	3	4	P P UBALE
30		Modern Operating System	3	4	S D MENGADE
31		Research Methodology	3	0	DR M H KONDEKAR
32		Constitution of India	3	0	
33		Programming Group II-Open Web Programming	3	4	M S JANJIRE
34		Compiler Design	3	4	
35	MSc(CS)	Computer Graphics	3	4	
36	Third Sem	Elective -III Pattern Recognition	3	4	S V SUREPENANI
37		Elective -IV NEURAL NETWORK & DEEP LEARNING	3	4	P P UBALE
38		Service Course - Development of Soft Skill and Personality	4		R U KALE
39		Programming Group I - Python	3	4	M S JANJIRE
40		Analysis of Algorithms	3	4	P P UBALE
41	MSc(IT)	Advanced Computer Network	3	4	S A VYAVHARE
42	First Sem	Advance Operating System	3	4	S D MENGADE
43		Computational Mathematics	3	4	P P UBALE
44		Research Methodology	4	0	DR M H KONDEKAR
45		Constitution of India	4	0	
46		Web Analysis and Development	3	4	M S JANJIRE
47	MSc(IT)	Artificial Intelligence	3	4	S V SUREPENANI
48	Third Sem	Cyber Forensics	3	4	S V SUREPENANI
49		Advance Software Engineering	3	4	S V SUREPENANI
50		Elective -II Pattern Recognition	3	4	R U KALE
51		Service Course - Development of Soft Skill and Personality	4		S R SAPKAL
52		Financial Accounting-I	4	0	
53		Industrial Economics	4	0	
54	BCA	Operating System-I	2	4	M U GIRASE
55	First Semester	Business Statistics	4	0	B D KADAM
56		Business Communication	4	0	R U KALE
57		Elective I 1. Office Automation Tools 2. Basic Web Technology-I	2	4	S M CHAVAN
58		Principle of Management	4	0	P R MURKUTE
59		OOPs Using C++	2	2	S M CHAVAN
60	BCA	Business Law-I	4	0	S R SAPKAL
61	Third Semester	DBMS	4	0	M U GIRASE
62		E-Business Essentials	4	0	P R MURKUTE
63		Elective II 1.Data Structure and Algorithm 2.RDBMS Using Oracle	2	2	M S JANJIRE
64		Management Accounting	4	0	S R SAPKAL
65		Organisation Behavior	4	0	
66		Visual Basic	2	4	S M CHAVAN
67		RDBMS Using Oracle	2	4	M U GIRASE
68	BCA Fifth Semester	Business Elective-I 1.Banking and Insurance 2.Retail Management Development	4	0	S R SAPKAL
69		IT Elective-I Software Engineering 2.Internet Programming 3. Advance Networking	2	4	M U GIRASE


PRINCIPAL
 M.I.T, Cidco, Aurangabad

MIT CIDCO Aurangabad

Academic Year 2022-2023 Part-I

Faculty wise Subject List for Load Distribution of BSc(CS,IT),MSc(CS,IT), BCA Dept.

Sr. No.	Name of Faculty	Class	Subject	Teaching Load		Total	Grand Total
				Theory	Practical		
1	Dr. Mahendra Kondekar Sir	MSc (CS) First Sem	Research Methodology	4		4	4
		MSc (IT) First Sem	Research Methodology				
2	Mr. S.W. Quadri	BSc(CS) Third Sem	PC Maintenance	3	8	11	18
		BSc(IT) Third Sem	IT Tools & Web-II	3	4	7	
3	Mr. R.U. Kale	BSc(CS/IT) First Sem	Communication Skill -I	3	0	3	17
		MSc(CS/IT) Third Sem	Service Course-Development of Soft. Skill and P.D	4	0	4	
		BCA First Semester	Business Communication	4	0	4	
		BSc(IT) Third Sem	Personality Development	3	0	3	
		BSc (AT,WT,RAC) First Sem	Communication Skill -I	3	0	3	
4	Mrs. S.D. Bacchao	BSc(CS/IT) First Sem	C-Programming-I	3	8	11	28
		BSc(CS/IT) Third Sem	Programming in C++	3	8	11	
		BSc(IT) Fifth Sem	Software Project Management II	3	0	3	
5	Mrs. S.D. Mengade	BSc(IT) Fifth Sem	Ethical Hacking	3	0	3	33
		BSc(CS) Third Sem	UNIX Operating System	3	4	7	
		BSc(CS/IT) Fifth Sem	Computer Graphics -I	3	4	7	
		BSc(CS/IT) First Sem	Computer Fundamental	3	0	3	
		BSc (CS/IT) First Sem	Office Suit	0	8	8	
6	Dr. Shashibala V. Surepenari	MSc(CS/IT) First Sem	Modern Operating System/ Adv. O. S.	3	4	7	28
		MSc(CS) Third Sem	Elect. -III Pattern Recognition	3	4	7	
		BSc(IT) Third Sem	Android -I	3	4	7	
		BSc(CS) Fifth Sem	Android Programming-I	3	4	7	
		MSc(IT) Third Sem	Artificial Intelligence	3	4	7	
7	Ms. Rutuja R. Sontakke	MSc(IT) Third Sem	Cyber Forensics	3	4	7	17
		BSc(CS) Fifth Sem	Software Cost. Estimation	3	0	3	
		BSc(CS) Fifth Sem	Data Mining	3	0	3	
		BSc(CS) Third Sem	Adv. Data Structure	3	8	11	
8	Ms. N.A. Sahuji	BSc(CS/IT) Third Sem	DBMS	3	6	9	32
		BSc(CS/IT) First Sem	Mathematical Foundation	3	8	11	
		BSc(IT) Fifth Sem	DCN	3	2	5	
		BSc(CS/IT) Fifth Sem	PHP-I	3	4	7	
9	Mr. B.D. Kadam	BSc(CS/IT) Third Sem	Statistical Methods	3	0	3	13
		BCA First Semester	Business Statistics	4	0	4	
10	Mr. S.A. Vyavhare	BSc(CS/IT) Fifth Sem	Adv. Java	3	4	7	21
		MSc(CS) First Sem	RDBMS	3	4	7	
11	Mr. P. P. Ubale	MSc(IT) First Sem	Advanced Computer Network	3	4	7	28
		MSc(CS) First Sem	Introduction to Algorithm	3	4	7	
		MSc(IT) First Sem	Analysis of Algorithm	3	4	7	
		MSc(CS) First Sem	Mathematical Foundation & Stat. Method	3	4	7	
		MSc(IT) First Sem	Computational Mathematics	3	4	7	
		MSc(CS) Third Sem	Compiler Design	3	4	7	
12	Mrs. S. M. Chavan	MSc(CS) Third Sem	Neural Network & Deep Learning	3	4	7	16
		BCA First Semester	Elective-I Office Automation Tools	2	4	6	
		BCA Third Semester	OOPs Using C++	2	2	4	
13	Mrs. S.R. Sapkal	BCA Fifth Semester	Visual Basic	2	4	6	16
		BCA First Semester	Financial Accounting-I	4	0	4	
		BCA Third Semester	Business Law-I	4	0	4	
		BCA Fifth Semester	Business Elective-I	4	0	4	
		BCA Fifth Semester	Management Accounting	4	0	4	
14	Mr. M. S. Janjire	BCA Third Semester	Elective-II Data Structure and Algorithm	2	2	4	25
		MSc(IT) First Sem	Programming Group -I Python	3	4	7	
		MSc(CS) First Sem	Programming Group -I Python	3	4	7	
		MSc(CS) Third Sem	Programming Group -III Open Web Programming	3	4	7	
15	Ms. M. U. Girase	MSc(IT) Third Sem	Web Analysis and Development	3	4	7	22
		BCA First Semester	Operating System-I	2	4	6	
		BCA Third Semester	DBMS	4	0	4	
		BCA Fifth Semester	RDBMS USING ORACLE SQL 2017	2	4	6	
16	Ms. P. R. Murkute	BCA Fifth Semester	IT ELECTIVE-I	2	4	6	12
		BCA First Semester	Industrial Economics	4	0	4	
		BCA Third Semester	Principle of Management	4	0	4	
		BCA Third Semester	E-Business Essential	4	0	4	

(Handwritten Signature)

PRINCIPAL
M.I.T. CIDCO, Aurangabad