Computer Department

ODD SEM ACADEMIC CALENDAR 2022-23

Sr. No	Name of Activity/Day	Date	Details
1	Extra Efforts for Regular Second Year Students	25th July,2022	Basic concept of programming language
2	Tree Plantation	26th July,2022	By NSS Coordinator
	Faculty Development Program	1st Aug-6th Aug, 2022	For all internal and external staff under MSBTE
3	Independence Day Celebration	15/08/2022	By Cultural Coordinator
4	Start of Semester	17/08/2022	Commencement of Lecture
5	Dahi Handi Celebration	19th August,2022	by Cultural Coordinator
6	Ganapati Holiday	31st Aug – 4th Sept,2022	(Tentative)
7	Defaulter List	1st Sept,2022	Display of First Defaulter List
8	Extra Lecture	20th Aug,2022, 27th Sept,2022	On Compensation of Ganpati Holiday
	One Day Workshop on Recent Development in Machine Learning	25Aug,2022	For Third year Students
9	Orientation Program	1st September	For Direct Second Year Students
10	Teacher's Day Celebration	5th Sept,2022	By Cultural Coordinator
11	Engineers Day under IIC and ISTE	15th Sept,2022	Program Debugging Competition By Technical Coordinator
12	Guest Lecture on concept of C++ under IIC and ISTE	10th Sept,2022	By Prof. Gaidwad
13	SES'S Foundation Day	17th Sept,2022	Health Check Up Camp (Under NSS)
14	First Class Test	19th -20th Sept,2022	On First two units
15	Feedback-I	23th Sept,2022	All year students
16	MSBTE Unit Test –I	September 28-30,2022	50% of syllabus
17	First Defaulter List	1st Oct,2022	Display of Second Defaulter List
18	Regular lectures along with practical	3rd Oct,2022	All year students
19	Unit Test –I Result Display	4th Oct,2022	In NBA Format
20	Parents Meet (First year)	7th Oct,2022	Performance and Attendance Review
21	Remedial Lectures for weaker students	From 10th Oct,2022	All Year Students
22	Guest Lecture	17th Oct,2022	By Mr. Santosh Kamble
23	Industrial Visit	19th Oct,2022	At CETTM, Powai

24	Diwali Vacation	24th Oct to 30th Oct,2022	(Tentative)
25	Second Defaulter List	1st Nov,2022	Display of Second Defaulter List
26	Guest Lecture under IIC and ISTE	3rd Nov,2022	By Prof. Shilpa Satre
27	Second Class Test	17th-18th November,2022	On two chapters in regular Theory and Practical Hr.
28	feedback-2	21st November,2022	All year students
29	MSBTE Unit Test –II (First Year)	November 23-25,2022	Remaining 50% of syllabus
30	Display of Result	26th November,2022	In NBA Format
31	Micro project and practical submission	28th Nov,29th Nov,2022	Mini Project & Report file/manual
32	Third Defaulter List	1st December,2022	Display of Third Defaulter List
33	Practical Exam (First Year)	December 01-10,2022	Final Board Practical Exam
34	Final Board Theory Exam	December 14,2022-January 05,2022	Final Board Theory Exam
35	Declaration of W-2022 Exam Result	Second Week of February 2023	(Tentatively)

New Approach: - 1. Counseling Session for the students. 2. Problem Solving Assessment

Target Set For: -

1.100% result Achievement.
2. To Focus Especially on Below Average Students.
3. To make the Course Interesting & Interactive.
4. To Use advanced & interesting technical skills in teaching.
5. To make the sciences interesting in technology.

VISION: -   "To contribute the society through excellence in scientific & knowledgeable based education of computer science professional".

MISSION: -   M1: To transform students into technically components, socially responsible & ethical computer Sscience professional.

M2: To promote a creative teaching-learning process that will strive for academic excellence in the field of computer engineering.

M3: To enhance the technical expertise of students through workshop & industry-institute interaction.

Note:-1. Parents should meet the class teachers twice a semester to take academic review of their ward besides PTM.

2. Parents should attend the PTM compulsorily.

3. Students Should Get checked all their subject assessments in the Regular Practical Hours.
4. Students Should Maintain Discipline and follow all instructions given by the Subject teachers properly.

LIST OF BOOKS

Department	year	sem	Subject	Title	aurthor	Publisher
COMPUTER ENGINEERING	FIRST YEAR	II	Elements of Electrical Engineering	Electrical Technology vol. I	Thareja B.L.	S chand
COMPUTER ENGINEERING	FIRST YEAR	II	Elements of Electrical Engineering	Electrical Technology vol. II		S chand
COMPUTER ENGINEERING	FIRST YEAR	II	Basic Electronics	Principals of electronics	Mehata V.K.	S chand
COMPUTER ENGINEERING	FIRST YEAR	II	Programming In C	Programming In ANSI C	**Balguruswamy**	Mcgraw.Hill

COMPUTER ENGINEERING	SECOND YEAR	III	Principals of Database	Database system Concept	Korth	Mcgraw.Hill	
COMPUTER ENGINEERING	SECOND YEAR	III	Data communication	Data communication and network	Achyut Godbole	Mcgraw.Hill	
COMPUTER ENGINEERING	SECOND YEAR	III	Digital Techniques and microprocessor	8086 programming and advance precessor architecture	Savaliya M.T.	Mcgraw.Hill	
COMPUTER ENGINEERING	SECOND YEAR	III	applied mutimedia Techniques	Principals of multimedia 2e	Parekh ranjan	Mcgraw.Hill	
COMPUTER ENGINEERING	SECOND YEAR	IV	Programming with JAVA	Java Programming	Balaguruswamy E.	Mcgraw.Hill	
COMPUTER ENGINEERING	SECOND YEAR	IV	Software Engineering	Software Engineering a practioner Approach	Roger Pressman	Mcgraw.Hill	
COMPUTER ENGINEERING	SECOND YEAR	IV	GUI application Development using .net	GUI application Development using .net	Rajendra Kawale	Devraj publication	
COMPUTER ENGINEERING	THIRD YEAR	V	Client side scripting	Begining with javascript	wilton Paul	Wily India	
COMPUTER ENGINEERING	THIRD YEAR	VI	Mobile Application Development	Android	DiXit Prassanna	Vikas Publication	
COMPUTER ENGINEERING	THIRD YEAR	VI	Network and Information Security	Cryptography and Network security	Atul Kahate	McGrawhill	
COMPUTER ENGINEERING	SECOND YEAR	IV	COMPUTER NETWORKS	COMPUTER NETWORKS	TANENBAUM	PHI LEARNING	
COMPUTER ENGINEERING	SECOND YEAR	IV	Digital Techniques	MODERN DIGITAL ELECTRONICS	R.P.JAIN	McGrawhill	
COMPUTER ENGINEERING	SECOND YEAR	IV	DATA STRUCTURES USING C	DATA STRUCTURES	RAJENDRA KAWALE	Devraj publication	
COMPUTER ENGINEERING	SECOND YEAR	IV	COMPUTER GRAPHICS	COMPUTER GRAPHICS			
COMPUTER ENGINEERING	SECOND YEAR	III	object oriented programming wit C++	object oriented programming wit C++	**Balguruswamy**	Mcgraw.Hill	

NOTE: - 1. Book list is Common to all Branches

     2. Students should not buy the reference books (All are Available in Library)

     3. Students can buy Only theory textbooks if required (Not compulsory)

     4. Practical Manuals Soft copy is going to be provided by respective subject

      teachers when the practical starts.

     5. Subject Study Material/Notes is going to be provided by the respective subject

      teachers.

HOD   **PRINCIPAL**

Mrs. Smita Kuldiwar   Dr.D.R.Suroshe