

Faculty of Design Diploma in Design(D.Des.) (W. E. F.: 2023-24) Document ID: SUTEFETD-01

Name of Faculty	:	Faculty of Design
Name of Program	:	Diploma in Design(D.Des.)
Course Code	:	1DOA01
Course Title	:	Office Applications
Type of Course	:	Skill Enhancement (SE)
Year of Introduction	:	2023-24

Prerequisite	:	-			
Course Objective	:	This program empowers students to enhance their proficiency in			
		Computer, and Microsoft Office, acquire knowledge on the			
		proper utilization of Google Apps and understand the			
		importance of computer security.			
Course Outcomes	:	At the end of this course, students will be able to:			
	CO1	Grasp the concept of computer, Operating System			
	CO2	Utilize the features of Microsoft Office to generate project reports,			
		spreadsheets, and presentations.			
	CO3	Understand concepts of various digital tools of Google and how			
		to use it effectively			

Teaching and Examination Scheme

Teaching Scheme (Contact		Credits	Examination Marks					
	Hours)			Theory	Marks	Practica	l Marks	Total
L	Т	Р	С	SEE	CIA	SEE	CIA	Marks
0	0	4	2	0	0	70	30	100

Legends: L-Lecture; T-Tutorial/Teacher Guided Theory Practice; P – Practical, C – Credit, SEE – Semester End Examination, CIA - Continuous Internal Assessment (It consists of Assignments/Seminars/Presentations/MCQ Tests, etc.))



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Course Content

Unit No.	Topics	Teaching Hours	Weightage	Mapping with CO
1	Introduction to Computer Computer Characteristics, Concept of Hardware, Software, Evolution of computer and Generations, Types of Computers, Various Operating Systems, Window OS feature	6	10%	CO1
2	MS Word Components of MS Word, File: Create, Edit, Save, Open, Image Insert, Table work, and Print Documents, Spelling and Grammar Check, Mail Merge	6	20%	CO1 CO2
3	MS Excel Introduction of Spreadsheet: Create, Edit, Save, Print, functions & formulas, Worksheets modification with colour & auto-formats	6	20%	CO1 CO2
4	MS PowerPoint Components of MS PowerPoint: Create, Open, view, print slides, layouts editing, Presentation	6	10%	CO1 CO2
6	Google Apps Google Chrome, Gmail, Google Calendar, Google Search, Google Docs, Google Sheets, Google Presentations, Google Maps, Google Drive, Google Contacts	6	20%	CO3

Suggested Distribution of Theory Marks Using Bloom's Taxonomy						
Level	Remembrance	Understanding	Application	Analyse	Evaluate	Create
Weightage	40	20	30	-	-	10

NOTE: This specification table shall be treated as a general guideline for the students and the teachers. The actual distribution of marks in the question paper may vary slightly from above table.

Suggested List of Experiments/Tutorials

Sr. No.	Name of Experiment/Tutorial
1	Ms Word – Document Preparation
2	Ms Excel - Profession Spreadsheet Preparation
3	Ms PowerPoint - Professional Presentation
4	E-mail Creation and Sending with Attachment, CC & BCC
5	Use of Google Applications



Major Equipment/ Instruments and Software Required

Sr. No.	Name of Major Equipment/ Instruments and Software	
1	Microsoft Office: Ms Word, Ms Excel, Ms PowerPoint	
2	Google Essentials	

Suggested Learning Websites

Sr. No.	Name of Website
1	https://workspace.google.com/
2	https://support.microsoft.com/en-us/training

Reference Books

Sr. No.	Name of Reference Books
1	Microsoft Office 365 by Katherine Murray
2	The Google Apps Guidebook: Lessons, Activities and Projects Created by Students for Teachers by Kern Kelley EdTech team Press