

ACA/DI/15	Teaching Plan	Academic Year:
Rev : 00		
Date: 11-08-2025		2025-2026

TEACHING PLAN [2025-26]						
STREAM: COMMERCE SUBJECT: INFORMATION TECHNOLOGY (99) STANDARD: XI FACULTY: MRS. SHAILAJA R. PANDE						
Sr. No.	Lesson No.	Name Of The Topic	Sub-topic	Planned Date of Commencing	Planned Date of Completion	Teaching Aid
1	1	Basics of Information Technology	Introduction of Theory and Practical Syllabus, Paper Pattern	12-Aug-2025	12-Aug-2025	PPT /White Board/ Marker
			Defination of IT and ICT	13-Aug-2025	13-Aug-2025	PPT /White Board/ Marker
			various Concepts used under IT.	13-Aug-2025	13-Aug-2025	PPT /White Board/ Marker

Sr. No.	Lesson No.	Name Of The Topic	Sub-topic	Planned Date of Commencing	Planned Date of Completion	Teaching Aid
2	1	Basics of Information Technology	Architecture of Computer System	14-Aug-2025	19-Aug-2025	PPT /White Board/ Marker
			Units of Memory, Concepts of Hardware and software	20-Aug-2025	20-Aug-2025	PPT /White Board/ Marker
			Categories of Software	21-Aug-2025	21-Aug-2025	PPT /White Board/ Marker
			Types of Software	23-Aug-2025	23-Aug-2025	PPT /White Board/ Marker
			Different types of Operating Systems	26-Aug-2025	26-Aug-2025	PPT /White Board/ Marker
			OS features and uses	28-Aug-2025	28-Aug-2025	PPT /White Board/ Marker
			Class Test	30-Aug-2025	30-Aug-2025	PPT Classroom
			Computer Network and Types	13-Sep-2025	17-Sep-2025	PPT /White Board/ Marker
			Network Configuration	18-Sep-2025	23-Sep-2025	PPT /White Board/ Marker
			IT Enabled Services ,careers in IT, Exercise Discussion & Test	24-Sep-2025	24-Sep-2025	PPT /White Board/ Marker

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3	3	Impressive Web Designing	Working of web, Componenets of Web	25-Sep-2025	25-Sep-2025	PPT /White Board/ Marker
			Introduction to HTML5	27-Sep-2025	27-Sep-2025	PPT /White Board/ Marker
			Basics related to tags and text-informing tags	30-Sep-2025	30-Sep-2025	PPT /White Board/ Marker
			Heading levels	7-Oct-2025	7-Oct-2025	PPT /White Board/ Marker
			Inserting images in a webpage & creating hyperlinks	8-Oct-2025	8-Oct-2025	PPT /White Board/ Marker
			Creating a table	9-Oct-2025	9-Oct-2025	PPT /White Board/ Marker
			Forms in HTML	4-Nov-2025	6-Nov-2025	PPT /White Board/ Marker
			Client side Scripting, Basics of JavaScript :- variables ,data types operators,comments	8-Nov-2025	11-Nov-2025	PPT /White Board/ Marker
			Functions, Built in Functions ,user defined functions with examples	12-Nov-2025	12-Nov-2025	PPT /White Board/ Marker
			Decision making Statements with examples	13-Nov-2025	13-Nov-2025	PPT /White Board/ Marker
			Event Handling with examples	18-Nov-2025	19-Nov-2025	PPT /White Board/ Marker
			Exercise Discussion & Test	20-Nov-2025	20-Nov-2025	PPT /Classroom

Sr. No.	Lesson No.	Name Of The Topic	Sub-topic	Planned Date of Commencing	Planned Date of Completion	Teaching Aid
4	2	Introduction of DBMS	Concepts of Database	22-Nov-2025	22-Nov-2025	PPT /White Board/ Marker
			Data And Information	25-Nov-2025	25-Nov-2025	PPT /White Board/ Marker
			Introduction of DBMS	26-Nov-2025	27-Nov-2025	PPT /White Board/ Marker
			Applications of using database management System	29-Nov-2025	2-Dec-2025	PPT /White Board/ Marker
			Advantages of using database management System	3-13-25	9-Dec-2025	PPT /White Board/ Marker
			Data types in the DBMS	11-Dec-2025	18-Dec-2025	PPT /White Board/ Marker
			Data Model and types	23-Dec-2025	30-Dec-2025	PPT /White Board/ Marker
			Introduction of RDBMS	31-Dec-2025	31-Dec-2025	PPT /White Board/ Marker
			Relationships in database	1-Jan-2026	1-Jan-2026	PPT /White Board/ Marker
			,Introduction to SQL	10-Jan-2026	15-Jan-2026	PPT /White Board/ Marker
			Categories of SQL Command	20-Jan-2026	22-Jan-2026	PPT /White Board/ Marker
			Exercise Discussion	24-Jan-2026	27-Jan-2026	PPT /White Board/ Marker
			Class test	28-Jan-2026	28-Jan-2026	PPT Classroom

Sr. No.	Lesson No.	Name Of The Topic	Sub-topic	Planned Date of Commencing	Planned Date of Completion	Teaching Aid
5	4	Cyber Law	Introduction to cyber low	29-Jan-2026	31-Jan-2026	PPT /White Board/ Marker
			Advantages of Cyber low	3-Feb-2026	4-Feb-2026	PPT /White Board/ Marker
			Ethics and Morals	5-Feb-2026	10-Feb-2026	PPT /White Board/ Marker
			Cyber Crime and its examples	11-Feb-2026	14-Feb-2026	PPT /White Board/ Marker
			Cyber Safety and Security	17-Feb-2026	17-Feb-2026	PPT /White Board/ Marker
			Do's for student in cyber world	18-Feb-2026	18-Feb-2026	PPT /White Board/ Marker
			Don't's for student in cyber world	24-Feb-2026	24-Feb-2026	PPT /White Board/ Marker
			Security Procedures	25-Feb-2026	25-Feb-2026	PPT /White Board/ Marker
			Excercise Discussion Class test	26-Feb-2026	26-Feb-2026	PPT Classroom
6	1--4	All Lessons	Revision Lesson 1,2	28-Feb-2026	28-Feb-2026	White Board/ Marker
			Revision Lesson 3	3-Mar-2026	3-Mar-2026	White Board/ Marker
			Revision Lesson 4	5-Mar-2026	5-Mar-2026	White Board/ Marker

Mrs.Shailaja Pande
(IT Teacher)

Mrs. Kalyani Bhondve
(Academic Co-ordinator)

Mr. S. N. Patil
(Principal)