

O. P. JINDAL SCHOOL, SAVITRINAGAR, TAMNAR

Annual Syllabus Break-up for the session 2024-2025

Subject: Information Technology (402) Class: IX

Sl.	Month	No. of Instructional days	No. of periods	Chapters to be taught	Subject enrichment activities	Values to be imparted	Extra content to be taught
1	April	21	18	PART-A UNIT -1 Communication Skills Unit – 2 Self Management Skills	Check points Competency Based Questions Activity(Related to content for sessions 1 to 14) PPT's , Videos, Quiz	Importance of communication in our daily life	Various examples for effective communication

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2	June	11	4	PART-A Unit -3 ICT Skills & Unit -4 EntrepreneurialSkills	Check points Competency Based Questions Activity(Related to content for sessions 1 to 3) PPT's , Videos, Quiz	Aware about different Self Skills	Charts shown on different on self management skills

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3	July	23	12	PART-A Unit-5 Green Skills PART-B Unit-1 Introduction to AI	Check points Competency Based Questions Activity(Related to content for sessions 1 to 7) PPT's ,Videos, Quiz	Awareness of computer peripherals	ICT usage discussed in our day to day life Various aspects discussed on becoming an entrepreneur

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4	August	23	12	PART-B Unit-1 Introduction to AI	Check points Competency Based Questions Activity(Related to content for sessions 1 to 4) PPT's ,Videos, Quiz	Importance of Green economy and skills	Several job categories shown for green skills n upcoming future in it

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5	September	12	4	Revision & Half Yearly Exam	-	-	-

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6	October	20	10	PART-B Unit-2 AI Project Cycle	Check points Competency Based Questions Activity(Related to content for sessions 1 to 5) PPT's ,Videos, Quiz	Exposure in IT Industry Exploring Typing Skills	Discussed the ITes industries job roles Imparting hands on system

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7	November	13	4	PART-B Unit-3 Neural Networks	Check points Competency Based Questions Activity(Related to content for sessions 1 to 6) PPT's ,Videos, Quiz	Usage of writer & mail merge	Different innovative activities done for writer

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8	December	19	9	PART-B Unit-4 Introduction to Python PART-C Practical	Check points Competency Based Questions Activity(Related to content for sessions 1 to 6) PPT's ,Videos, Quiz	Importance of charts and Graphs in Calc Usage of Calc for formatting & sorting	Different practical activities implemented for Calc

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9	January	22	12	PART-B Unit-4 Introduction to Python PART-D Project	Check points Competency Based Questions Activity(Related to content for session 1 to 6) PPT's , Videos, Quiz	Importance of templates Built In templates Usage Exporting & Creating Slides	Created own templates with various objects

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10	February	15	6	Revision & Yearly Exam	-	-	-

SYLLABUS FOR EXAMINATION

SN	EXAMINATION	EXAMINATION'S MONTHS	MAX MARKS	Max Time	SYLLABUS FOR EXAMINATION
1	Weekly Test-1	July	20	1 Hr	PART-A Unit 1 ,2,3
	Weekly Test-2	August	20	1 Hr	PART-A Unit 4, 5
2	Half Yearly Examination	September	50	2 Hrs	PART – A Unit 1 to 5 PART-B Unit 1
3	Weekly Test-1	November	20	1 Hr	PART-B Unit 2
	Weekly Test-2	January	20	1 Hr	PART-B Unit 3
4	Yearly Examination	February	50	2 Hrs	PART-A Unit(1-5) PART-B Unit(1-4)