Class 10(2023-24)

Syllabus

Information Technology

The complete syllabus of Information Technology is divided into the following four parts as given below.

- Part A: Employability Skills
- Part B: Vocational Skills
- Part C: Practical Work
- Part D: Project Work/ Field Visit

The distribution of marks and periods among the four parts is as follows:

Parts	Maximum Marks	Periods
Employability Skills	10 marks	50 Periods
Vocational Skills	40 marks	150 Periods
Practical Work	35 marks	_
Project Work/ Field Visit	15 marks	_
Total	100 marks	_

The unit-wise syllabus of Information technology divided into various part is given below.

Part – A: Employability Skills (10 Marks) (50 Periods)

- 1. Communication Skills-II (10 Periods)
- 2. Self-Management Skills-II (10 Periods)
- 3. Information and Communication Technology Skills-II (10 Periods)
- 4. Entrepreneurial Skills-II (15 Periods)
- 5. Green Skills-II (05 Periods)

Part – B: Vocational Skills (40 Marks) (50 Theory periods + 100 Practical Periods)

- 1. Web Applications (Basics) 7 marks (8 Theory period + 10 Practical Periods)
- 2. Word Processing (Intermediate) 8 marks (8 Theory period + 20 Practical Periods)
- 3. Spread sheet (Intermediate) 8 marks (11 Theory period + 20 Practical Periods)
- 4. Digital Presentation (Intermediate) 6 marks (8 Theory period + 25 Practical Periods)
- 5. E-Mail Messaging (Intermediate) 4 marks (5 Theory period + 10 Practical Periods)
- 6. Data Base Development (Basics) 7 marks (10 Theory period + 15 Practical Periods)

Part – C: Practical Work (35 Marks)

- 1. Practical Examination 15 marks
- 2. Written Test 10 marks
- 3. Viva Voce 10 marks

Part – D: Project Work/ Field Visit (15 marks)

- 1. Practical File/ Student Portfolio 10 marks
- 2. Viva Voce 5 marks

Class 9(2023-24)

Syllabus

Information Technology

arts	Units	No. of hours	Maximum marks			
	Employability Skills					
	Unit 1: Communication Skills I	10 hours				
	Unit 2: Self-Management Skills I	10 hours				
Part A	Unit 3: Information and Communication Technology Skills I	10 hours	10 marks			
	Unit 4: Entrepreneurial Skills	15 hours				
	Unit 5: Green Skills I	5 hours				
	Total	50 hours	10 marks			
		Theory Practical				
Part B	Unit 1: Introduction to IT- ITeS Industry	2 hours 4 hours	4 marks			

	Unit 2: Data Entry & Keyboarding Skills	4 hours	10 hours	6 marks	
	Unit 3: Digital Documentation	10 hours	26 hours	10 marks	
	Unit 4: Electronic Spreadsheet	18 hours	35 hours	10 marks	
	Unit 5: Digital Presentation	10 hours	31 hours	10 marks	
	Total	44 hours	106 hours	40 marks	
	Practical Work				
Part C	Practical Examination			15 marks	
	Written Test			10 marks	
	Viva Voce			10 marks	
	Total			35 marks	
	Project Work/ Field Visit				
Part D	Practical File/ Student Portfolio			10 marks	
	Viva Voce			5 marks	
	Total			15 marks	

 Grand total	200 hours	100 marks