

Class-1

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Science	Introduction of computer Main Parts of Computers Uses of computer Introduction to Keyboard and Mouse Starting and Shutting down Computer Introduction to MS Paint	15	3	45
Reasoning and Aptitude	Reasoning and Aptitude	5	5	25
Scholar's Zone	Scholar's Zone	5	6	30
Total Questions: 25		Total Marks: 100		

Class-2

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Science	Types of computer Parts of computer Working of computer Keyboard and mouse usage Uses of computer in our world Notepad MS-Paint WordPad	15	3	45
Reasoning and Aptitude	Reasoning and Aptitude	5	5	25
Scholar's Zone	Scholar's Zone	5	6	30
Total Questions: 25		Total Marks: 100		

Class-3

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Science	Introduction to hardware and Software Introduction to Windows 10 MS-Paint MS-Word 2016 WordPad Internet Notepad	14	2	28
Reasoning and Aptitude	Reasoning and Aptitude	8	4	32
Scholar's Zone	Scholar's Zone	8	5	40
Total Questions: 30		Total Marks: 100		

Class-4

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Science	History of computer Input and Output Devices Memory and Storage Devices Windows 10 Software Classification MS Word 2016 MS-PowerPoint 2016 Internet	14	2	28
Reasoning and Aptitude	Reasoning and Aptitude	8	4	32
Scholar's Zone	Scholar's Zone	8	5	40
Total Questions: 30		Total Marks: 100		

Class-5

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Science	Generation of computer MWindows 10 MS-Word 2016 MS-Excel 2016 PowerPoint 2016 Internet and E-mail	14	2	28
Reasoning and Aptitude	Reasoning and Aptitude	8	4	32
Scholar's Zone	Scholar's Zone	8	5	40
Total Questions: 30		Total Marks: 100		

Class-6

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Science	Computer Languages Small Basic Algorithm and flow chart Mail Merge/MS-Word MS-Excel/MS-PowerPoint Internet	20	2	40
Reasoning and Aptitude	Reasoning and Aptitude	7	4	28
Scholar's Zone	Scholar's Zone	8	4	32
Total Questions: 35		Total Marks: 100		

Class-7

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Science	Basic of Operating System Small Basic Introduction to Number System MS-Excel/MS-Word/MS-PowerPoint Computer Viruses Internet	20	2	40
Reasoning and Aptitude	Reasoning and Aptitude	7	4	28
Scholar's Zone	Scholar's Zone	8	4	32
Total Questions: 35		Total Marks: 100		

Class-8

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Science	Memory And Storage HTML CSS Computer Network Data Representation and Number System	20	2	40
Reasoning and Aptitude	Reasoning and Aptitude	7	4	28
Scholar's Zone	Scholar's Zone	8	4	32
Total Questions: 35		Total Marks: 100		

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer science	Basics of Information Technology Characteristics of a Computer System Memory Storage Devices I/O Devices Types of Software Computer Networking Multimedia Cyber Safety Safely Browsing the Web and Using Social Networks Safely Accessing Websites Cyber Safety	30	2.5	75
	Office Tools Word Processing Presentation Tools Spreadsheets Python Programming Language Introduction to Programming Data Types and Variables Control Structures Functions Lists and Arrays Input and Output			
Reasoning and Aptitude	Reasoning and Aptitude	10	2.5	25
Total Questions: 40		Total Marks: 100		

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Science	Networking Internet Services Available on the Internet Web Services Mobile Technologies HTML Introduction to Web Page Designing using HTML HTML Basics Accessing a Web Page using a Web Browser HTML Tags Font Tags Inserting Images HTML Forms Embedding Audio and Video Creating Tables Links and Anchor Elements Cascading Style Sheets (CSS) Cyber Ethics Netiquettes Introduction to software licenses Introduction to intellectual property rights Introduction to freedom of information Introduction to e-commerce	30	2.5	75
	Reasoning and Aptitude			
Reasoning and Aptitude	Reasoning and Aptitude	10	2.5	25
Total Questions: 40		Total Marks: 100		

Class-11

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Fundamental	Computer System	15	2	30
Programming Language	<p>Students must select either Informatics Practices or Computer Science</p> <p>Informatics Practices Introduction to Python Database concepts and the Structured Query Language Introduction to Emerging Trends Artificial Intelligence (AI) Big Data Internet of Things (IoT) Cloud Computing Grid Computing Blockchains</p> <p>Computer Science Computational Thinking and Programming (Python) Society, Law, and Ethics</p>	15	3	45
Reasoning and Aptitude	Reasoning and Aptitude	10	2.5	25
Total Questions: 40		Total Marks: 100		

Class-12

Unit	Chapters	No. of Questions	Marks	Total Marks
Computer Fundamental	Computer Fundamental	15	2	30
Programming Language	<p>Students must select either Informatics Practices or Computer Science</p> <p>Informatics Practices Data Handling Database Query using SQL Computer Networks Societal Impacts</p> <p>Computer Science Programming and Computational Skills (Python) Computer Networks Data Management</p>	15	3	45
Reasoning and Aptitude	Reasoning and Aptitude	10	2.5	25

Total Questions: 40

Total Marks: 100

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