

SAMPLE PAPER SYLLABUS 2016-17







SYLLABUS

Total Questions: 50

Time: 1 hr.

PATTERN & MARKING SCHEME							
Section	(1) Logical Reasoning	(2) Computers & IT	(3) Achievers Section				
No. of Questions	10	35	5				
Marks per Ques.	1	1					

Section - 1: Patterns, Analogy and Classification, Coding-Decoding, Geometrical Shapes, Mirror Images, Water Images, Embedded Figures, Direction Sense Test, Ranking Test, Alphabet Test and Logical Sequence of Words, Puzzle Test.

Section - 2: Input and Output Devices, Hardware, Software, Storage Devices, Memory - Primary & Secondary Memory, MS-Paint, Introduction to Multimedia, MS-Word (Paragraph formatting Using Paragraph group, Drop Cap, Document views, Inserting Graphics-Pictures and Shapes, Clip Arts, Symbols, SmartArt, Multimedia Objects, Text Box, Inserting Header and Footer in a document and exploring its features), Introduction to MS-PowerPoint(Component of MS-PowerPoint window and its features, Inserting Graphics-Pictures and Shapes, Clip Arts, Symbols, SmartArt, Multimedia Objects, Text Box, Inserting Header & Footer and exploring its features, Running slide shows, Presentation Views), Internet, Computer Networks, Using Windows, Latest Developments in the field of IT.

Section – 3: Higher Order Thinking Questions - Syllabus as per Section -2.

Questions are based on Windows 7 and MS-Office 2010. LOGICAL REASONING How many times exactly two X's occurs together? X Y X X Y X Y Y X Y X Y Y X X Y X Y X X (A) 5 (B) 4 (C) 2 (D) 3 Which of the following options replaces the question mark (?) in Fig. X? Fig. (X) If "MATHEMATICS" is coded as "SCITAMEHTAM" then how will "OLYMPIAD" be coded? (A) DAMPOMYL (B) OLYMDIAP (C) DAIPMYLO (D) IADYMPLO Which number lies in the circle and square, but not in the triangle? (A) 1 (B) 2 (C) 3 (D) 6 **COMPUTERS AND INFORMATION TECHNOLOGY**

5.	Which of the following is NOT a Windows 7 Aero feature?						
	(A) Snap	(B) Peek	(C) Bump	(D) Shake			
6.	 What is a firewall in a network? (A) It is the memory unit of a network. (B) A network operating system. (C) A system preventing unauthorized access to a network. (D) It is a web browsing software. 						
7.	Multimedia is used fo (A) Education	r many purposes like _ (B) Advertising		(D) All of these			
8.	Find the odd term out	t. (B) Mouse	(C) OMB	(D) Printer			

9.	 What is the significance of star icon placed at (A) To mark them as spam message. (B) To easily mark certain messages as in to indicate that you need to reply to the (C) Star marked mail will be deleted after so (D) Star marked mail will move to trash fold 	nportant or m later. ome time auton	Juanita, Silva, me Henri Ro	me (2) Let's have dinner e (2) New flyer idea - Hi				
10.	Which of the following devices emits comput (A) Trackball (B) Cursor	ter audio as aud (C) Webcam		Speaker				
11.	Which of the following icons of MS-PowerPothat are not present on the keyboard? (A) π (B)	(C) (C)	ed to insert the (D)	_				
12.	The small picture representing a program in (A) Icon (B) Pictures	Windows 7 is o		 Drive				
13.	While working in MS-Paint, the option which is (A) Grid (B) Zoom in	is used to show (C) Bitmap	•	a small reference window Thumbnail				
ACHIEVERS SECTION								
14.	Mr. Kumar is making a presentation for his coaudio and video clips. Which of the following of 2010? (A) (B)							
15.	5. Which of the following type of expansion cards can be inserted into a computer motherboard verbansion slot, to allow television signals to be received by a computer system?							
	(A) (B) (San) (Sk	(C)	(D)	and it				
SPACE FOR ROUGH WORK								