

SAMPLE PAPER SYLLABUS 2018-19







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	3						

SOF NATIONAL CYBER OLYMPIAD **SYLLABUS**

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 7, 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

1.	How many times ex	actly two X's occurs tog X Y X X Y X Y	lether? Y X Y X Y Y X X Y X Y	xx				
	(A) 5	(B) 4	(C) 2	(D) 3				
2.	Which of the followin (A) (C)	ng options replaces the	question mark (?) in Fig (B) (D)	н. (X)? Г ід. (X)				
3.	If "MATHEMATICS" (A) DAMPOMYL	is coded as "SCITAMEI (B) OLYMDIAP	HTAM" then how will "OL (C) DAIPMYLO					
4.	Which number lies i (A) 1 (B) 2 (C) 3 (D) 6	n the circle and square,	but not in the triangle?	1 45 6				
	COMPUTERS AND INFORMATION TECHNOLOGY							
5.	Which of the followin (A) Snap	ng is NOT a Windows 7 (B) Peek	Aero feature? (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 f (A) Education	for many purposes like _ (B) Advertising	(C) Playing games	(D) All of these				
8.	Find the odd term o (A) Scanner	ut. (B) Mouse	(C) OMR	(D) Printer				

9. What is the significance of star icon placed adjacent to the sender name in inbox of G							mail?		
	(A) To mark them as spam message.			$\Box \bigstar \Box$	Juanita,	, me (2)	Let's have dinner		
		ertain messages as imp			Silva, m		New flyer idea - Hi		
	,	u need to reply to them			Henri R	ousseau	Sibling Portrait - H		
	(C) Star marked mail								
	(D) Star marked mail will move to trash folder after 30 days.								
10.	Which of the following devices emits computer audio as audible audio?								
	(A) Trackball	(B) Cursor	(C) Webcam			Speaker			
11.	Which of the following icons of MS-PowerPoint 2010 is used to insert the characters like								
	(A) π	(B)	(C)		(D)	Ω			
12.	The small picture repre	esenting a program in V	Vindows 7 is ca	alled					
	(A) Icon	(B) Picture	(C) Image			Drive			
13.	While working in MS-P is	aint, the option which is	used to show t	he drawi	ng in	a small refere	ence window		
	(A) Grid	(B) Zoom in	(C) Bitmap		(D)	Thumbnail			
	ACHIEVERS SECTION								
14.	Mr. Kumar is making a audio and video clips. V 2010?	presentation for his con Vhich of the following op							
	(A)	(B)	(C) T		(D)	Ì			
15.	Which of the following expansion slot, to allow	type of expansion car television signals to b					herboard via		
	(A)	(B)	(C)		(D)	Bea			
SPACE FOR ROUGH WORK									

 NCO - 1. (D) 2. (C) 3. (C) 4. (B) 5. (C) 6. (C) 7. (D) 8. (D) 9. (B) 10. (D) 11. (D) 12. (A) 13. (D) 14. (D) 15. (A)