UNICUS OLYMPIADS

Sample Paper

(2020-21)

Class 9

Unicus Cyber Olympiad

Section – Class* *Syllabus covered	Total Questions	Marks per Questions	Total Questions
Classic Section – Class 8	28	1	28
Classic Section – Class 7	12	1	12
Scholar Section – Class 8	7	2	14
Scholar Section – Class 7	3	2	6
Grand Total	**50**		**60**

1. Permanent instructions that the computer use when it is turned ON and that cannot be changed by other instructions is the content of which of the following category of memory?

a) RAM
b) ROM
c) ALU
d) DRAM

Correct Answer: b   *1 Mark*

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2. In Excel, an active cell can be represented by which of the following representation?

a) 4A
b) A$4
c) A4
d) A4

Correct Answer: c   *1 Mark*

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3. Which of the following companies are not associated with the manufacturing of computers?

a)
b)

c)
d)

Correct Answer: a   *1 Mark*

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4. Which of the following should you use if you want all the slides in the presentation to have the same 'look'?

a) The slide layout option
b) Add a slide option
c) Outline view
d) A presentation design template

Correct Answer: d   *1 Mark*

5. Which of the following statement is true?

a) HTML is a protocol used to transfer HTTP files over the internet
b) HTTP is a protocol used for transferring HTML pages over the internet
c) HTML and HTTO and both networking protocols
d) HTTP and HTMP are same

Correct Answer: b   *1 Mark*

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6. Identify the port from the image below:

a) HDMI   b) VGA
c) S-VIDEO   d) USB

Correct Answer: c   *1 Mark*

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7. In HTML, which of the following section is used for text and tags that are shown directly on your web pages?

a) Meta   b) Head
c) Frame   d) Body

Correct Answer: d   *1 Mark*

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8. Fill in the blank:
The communication mode that supports data in both directions at the same time is _____.

a) simplex   b) full duplex
c) full simplex   d) multiplex

Correct Answer: b

1 Mark

9. Identify the type of virus based on the description given below:
   i.   A computer virus that normally attaches itself to another computer program.
   ii. A program downloaded and installed on a computer that appears harmless, but is, in fact, malicious.
   iii. It makes unexpected changes to computer settings and unusual activity, even when the computer should be idle.
   iv. The term is derived from an Ancient Greek story.

   a) Host Program   b) Target Program
   c) Trojan Horse   d) Backdoor Program

   Correct Answer: c   *2 Marks*

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10. The Excel sheet shown below lists the Roll Number and Names of the students. The teacher is about to drag the selected cells A3 and A4 to A5 which will fill the Roll number of Sameer. What is the roll number of Sameer?

	A	B
1	**Roll Number**	**Name of the student**
2	24	Aditya
3	28	Ruhani
4	32	Rishi
5		Sameer

   a) 36   b) 33
   c) 34   d) 38

   Correct Answer: a   *2 Marks*