

ADVANCED OLYMPIAD FOUNDATION

MODEL QUESTION PAPER

International Cyber Olympiad

Class: 6TH
Time: 1 Hour
Max Marks: 60



Instructions:

- 1. All questions are compulsory.
- 2. Each question carries 1 mark.
- 3. There is no negative marking for wrong answers.
- 4. Choose the correct option and fill it in the OMR sheet provided.

Section B:

Computer Basics

- 1. Which of the following is an input device?
 - a) Monitor
 - b) Keyboard
 - c) Printer
 - d) Speaker
- 2. Which part of the computer is considered the "brain"?
 - a) RAM
 - b) Hard drive
 - c) CPU
 - d) Keyboard
- 3. What is the full form of "WWW" in the context of the internet?
 - a) World Web Wide
 - b) Wide Web World
 - c) Web Wide World
 - d) World Wide Web
- 4. Which of the following is an example of an operating system?
 - a) Microsoft Word
 - b) Google Chrome
 - c) Windows 10
 - d) Adobe Photoshop
- 5. What does RAM stand for?
 - a) Read Access Memory
 - b) Random Access Memory
 - c) Read And Memorize
 - d) Random And Memory



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Section B:

Internet and Networking

- 6. What is the primary function of a web browser?
 - a) To create documents
 - b) To browse the internet
 - c) To play games
 - d) To design graphics
- 7. Which of the following is not a web browser?
 - a) Google Chrome
 - b) Mozilla Firefox
 - c) Microsoft Word
 - d) Safari
- 8. What is an email?
 - a) A form of video communication
 - b) A digital form of sending letters
 - c) A type of social media
 - d) A software for playing music
- 9. What does "URL" stand for?
 - a) Uniform Resource Locator
 - b) Universal Resource Locator
 - c) Uniform Resource Link
 - d) Universal Resource Link
- 10. Which protocol is used to transfer files over the internet?
 - a) HTTP
 - b) FTP
 - c) SMTP
 - d) POP

Section C:

MS Office Tools

- 11. Which of the following is a word processing software?
 - a) Microsoft Word
 - b) Microsoft Excel
 - c) Microsoft PowerPoint
 - d) Microsoft Access
- 12. What is the default file extension for a Microsoft Excel workbook?
 - a) .docx
 - b) .pptx
 - c) .xlsx

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- d) .txt
- 13. Which tool in MS Word is used to check spelling and grammar?
 - a) Spell Check
 - b) Thesaurus
 - c) Dictionary
 - d) Language
- 14. In MS PowerPoint, which feature is used to add effects to the text and content?
 - a) Animation
 - b) Slide Show
 - c) Design
 - d) Transition
- 15. Which formula in MS Excel will sum up the values in cells A1 to A10?
 - a) = SUM(A1:A10)
 - b) = ADD(A1:A10)
 - c) =TOTAL(A1:A10)
 - d) =SUMMATION(A1:A10)

Section D:

Computer Programming

- 16. What is a computer program?
 - a) A type of hardware
 - b) A set of instructions for the computer
 - c) A computer virus
 - d) A type of software license
- 17. Which of the following is a high-level programming language?
 - a) HTML
 - b) Assembly
 - c) Python
 - d) Machine Code
- 18. What does "HTML" stand for?
 - a) HyperText Markup Language
 - b) HighText Markup Language
 - c) HyperText Machine Language
 - d) HighText Machine Language
- 19. Which of the following is used to style web pages?
 - a) HTML
 - b) CSS
 - c) SQL
 - d) XML

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5. b

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 20. What is the purpose of a loop in programming? - a) To perform repeated actions - b) To store data - c) To create variables - d) To end a program 		
Section E: Logical Reasoning		
21. If you have 5 apples and you give 2 to a friend, how many do you have left? - a) 1 - b) 2 - c) 3 - d) 4		
22. What is the next number in the series: 2, 4, 6, 8,? - a) 10 - b) 12 - c) 14 - d) 16		
23. Which shape is different from the others?- a) Circle- b) Square- c) Triangle- d) Rectangle		
24. If A is to 1, B is to 2, and C is to 3, what is D to? - a) 4 - b) 5 - c) 6 - d) 7		
25. Find the odd one out: Car, Bus, Bicycle, Train- a) Car- b) Bus- c) Bicycle- d) Train		
Answer Key: 1. b 2. c 3. d 4. c		



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6. b 7. c

8. b

9. a

10. b

11. a

12. c

13. a

14. a

15. a

16. b

17. c

18. a

19. b

20. a

21. c

22. a

23. a

24. a

25. c