

# OLYMPIAD Mock Test

# 2

Name : \_\_\_\_\_

Number of Questions : 25

Max. Marks : 25

Time : 1 Hour

There is no negative marking in the test.

- Which of the following statements is/are incorrect?
  - The output that is printed on the paper is called hardcopy.
  - The computer understands instructions in the form of mechanical signals.
  - Storing the data on the computer is called storage or memory.
  - The results displayed on the monitor screen are called softcopy.
- Complete the given word and select the statement which is correct about it.

P\_I\_T\_R




  - It gives the hardcopy of the computer screen.
  - It gives the softcopy of the computer screen.
  - Worked when it connected to the computer.
  - Both (a) & (c)

c-8

3. Computer helps scientists in.....

- (a) Launching rockets
- (b) Scientific research
- (c) Launching Aircraft
- (d) All of these

4. Which of the following can be used in a microcomputer?





- (a)  (b) 
- (c)  (d) All of these

5. Which of the following printers is more suitable where continuous paper stationery is used?





- (a) Laser printer
- (b) Inkjet printer
- (c) Dot matrix printer
- (d) Daisy wheel printer

6. Identify the given device.

It reads pictures, words or numbers from a page directly and can change them into a form that a computer can understand.

- (a)  (b) 
- (c)  (d) 

7. Which of the following device is connected to the computer through the data cable?

- (a)  (b) 
- (c)  (d) 

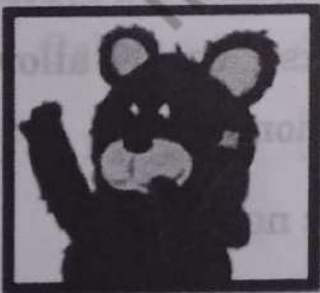
8. Select the incorrect statement.

- (a) Webcam is a small video camera that is primarily used for recording videos and to take picture.
- (b) Optical mark reader is a special type of scanner used for scanning OMR evaluated sheets.
- (c) Plotter is a larger format printer used to print the big size of maps, blueprint of building maps, banners, etc.
- (d) Joystick and light pen are the output devices.

9. Which operation would change the image-I to image -II?

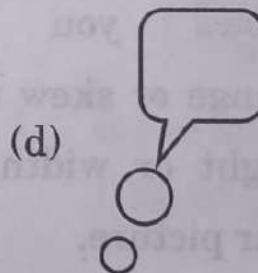
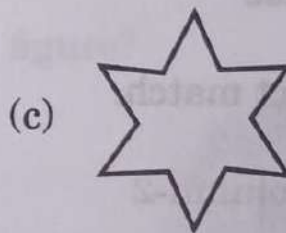
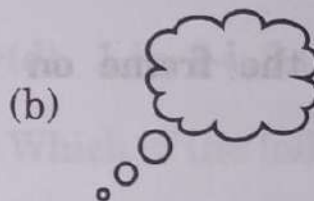
Image I

Image II

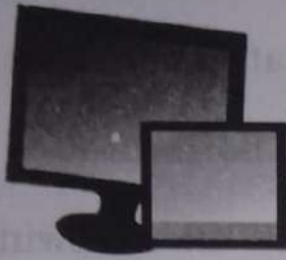


- (a) Flip vertical
- (b) Skew
- (c) Rotate 180 degree
- (d) Flip horizontal

10. Which of the following is not a part of shape tools in MS-Paint?




11. What is the function of given image in MS-PAINT?

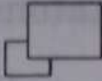



- (a) It sets the image as desktop background.
- (b) It shows a larger version of an image.
- (c) It shows the frame on the image.
- (d) None of these


12. Select the correct match.

Column-1      Column-2

- |   |   |
|---|---|
| (1)  | (i) Allows you to change or skew the height or width of your picture. |
|---|---|

- |  |  |
|--|--|
| (2)  | (ii) Allows you to cut the picture so that is only contains a certain section. |
|--|--|

- |  |  |
|--|--|
| (3)  | (iii) Allows you to select the medium of your outline. |
|--|--|

- |   |   |
|---|---|
| (4)  | (iv) Allows you to flip the picture or selection. |
|---|---|

- (a) 1-ii, 2-i, 3-iv, 4-iii
- (b) 1-ii, 2-iv, 3-i, 4-iii
- (c) 1-iii, 2-iv, 3-ii, 4-i
- (d) 1-iv, 2-i, 3-ii, 4-iii

13. Which of the following statements is INCORRECT about the internet?

- (a) It is an interconnected system of networks that allows communication.
- (b) It is a public network.

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(c) It is a vast network that connects millions of computers around the world

(d) It supports only wired communication.

14. Which of the following statements is/are correct about Uniform Resource Locator (URL)?

(a) It provides a way to locate a resource on the web.


(b) It is a computer application program.

(c) It is a computer language.


(d) It is a computer memory chip.


15. Select the correct match.

Column-1      Column-2

(1)  (i) Internet explorer

(2)  (ii) Opera

(3)  (iii) Google chrome

(4)  (iv) Mozilla

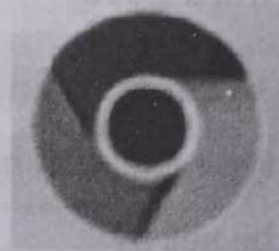
(a) 1-iii, 2-i, 3-iv, 4-ii

(b) 1-ii, 2-iv, 3-i, 4-iii

(c) 1-iii, 2-iv, 3-ii, 4-i

(d) 1-iv, 2-i, 3-ii, 4-iii

16. Which of the following statements is/are correct about the given figure?



I. It has an address bar in which URL of the websites is typed.

II. It can be used to open a search engine.

- (a) Both (1) & (2)
- (b) Only (1)
- (c) Only (2)
- (d) Neither (1) Nor (2)

17. Which of the following is the latest version of MS word?

- (a) MS word 2010
- (b) MS word 2007
- (c) MS word 2018
- (d) MS word 2016

18. The size of the area in which you want to type the text or align the text can be set by\_\_\_\_\_.

- (a) Scrollbar

(b) Ruler

(c) Status bar

(d) None of these

19. Identify the given figure.



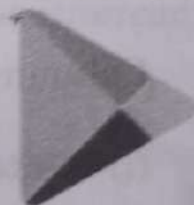
(a) MS-Word format painter

(b) MS-Paint brush

(c) MS-Paint oil brush

(d) MS-Word paint brush

20. Identify the given app.



- (a) Window play
  - (b) Apple play
  - (c) IBM play
  - (d) Google play
21. The first computer program was developed by\_\_\_\_\_.

- (a) Charles Babbage
- (b) Dennis Ritchie
- (c) James Gosling
- (d) Lady Ada Lovelace

22 \_\_\_\_\_ is a computer program that blanks the screen or fills it with moving images or patterns when the computer is not in use?

- (a) Screen saver
- (b) Wallpaper

- (c) Screen Timer
- (d) Screen mover

23. Which of the following is a microcomputer?



(a)



(b)



(c)

- (d) All of these

**MOCK TEST 2****ANSWER KEY**

1	(b)	6	(d)	11	(a)	16	(a)	21	(d)
2	(d)	7	(a)	12	(a)	17	(d)	22	(a)
3	(d)	8	(d)	13	(d)	18	(b)	23	(d)
4	(c)	9	(a)	14	(a)	19	(a)	24	(d)
5	(c)	10	(d)	15	(a)	20	(d)	25	(b)

2. (d) Printer

5. (c) Dot matrix printer. Dot matrix printing is a type of computer printing which uses a print head that moves back-and-forth, or in an up-and-down motion, on the page and prints by impact, striking an ink-soaked cloth ribbon against the paper, much like the print mechanism on a typewriter, so continuous

stationery paper is used in this type of printer.

6. (d) Option (D) is a scanner, it is used for capturing data from a page directly and it converts them into digital form to store them in the computer.

11. (a) Set as desktop background option is used to change the windows desktop background picture.



## Hints & Explanations

Option 1: Go to File tab, select Set as desktop background

Option 2: Select File tab and press the key "b".

**14 (a)** A URL (Uniform Resource Locator), as the name suggests, provides a way to locate a resource on the web, the hypertext system that operates over the internet. The first part of a URL identifies what protocol to use. The second part identifies the IP address or domain name where the resource is located.

**17 (d)** Microsoft word 2016 with an office 365 subscription is the latest version of word.

**18 (b)** Use the rulers in Word to align text, graphics, tables, and other elements in your document horizontally or vertically. The horizontal ruler shows across the top of your Word document and the vertical ruler shows along the left side of your document.

**19 (a)** The given image is a format painter; format painter is used on the Home tab to quickly apply the same formatting, such as colour,

font style and size, and border style, to multiple pieces of text or graphics. The format painter lets you copy all of the formatting from one object and apply it to another one – think of it as copying and pasting for formatting.

**20 (d)** The given image is a Google Play. It is a digital distribution service operated and developed by Google. It serves as the official app store for the Android operating system, allowing users to browse and download applications developed with the Android software development kit (SDK) and published through Google.

**24 (d)** FarmVille is a farming simulation social network game developed by Zynga in 2009.

**25 (b)** Playstation4 is a gaming brand that consists of four home video game consoles, as well as a media center, an online service, a line of controllers, two handhelds and a phone, as well as multiple magazines.