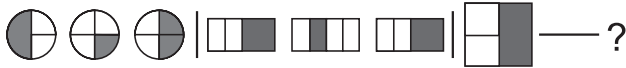


MENTAL ABILITY

1. Select the correct option.



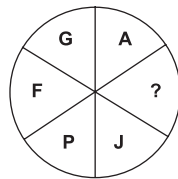
- (1) (2)
- (3) (4)

2. Seema is younger than Reena. Tina was born after Seema. Reena is older than Tina. If the first two statements are true the third statement is

- (1) True
 (2) False
 (3) Can't say
 (4) The statements are incorrect

3. Which letter replaces the question mark?

- (1) D
 (2) L
 (3) K
 (4) E



4. In which figure four balloons are shaded?

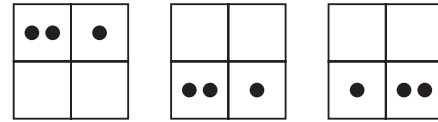
- (1)
- (2)
- (3)
- (4)

5. Which figure will come next in the given pattern?



- (1) (2) (3) (4)

6. Which figure will come next in the given pattern?



- (1) (2) (3) (4)

7. Which number should come next in the given series?
 10, 100, 1000,

- (1) 10000 (2) 20000
 (3) 30000 (4) 40000

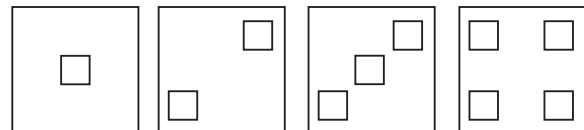
8. Which letter comes next in the given sequence?
 A, C, F, J, _____ ?

- (1) N
 (2) O
 (3) P
 (4) M

9. Which word does not belong to the group in the given question?

- (1) Bed
 (2) Table
 (3) Table cloth
 (4) Vase

10. Which figure will come next in given pattern?



- (1) (2) (3) (4)

COMPUTERS

11. What are the indications that shows computer is ON?

(A) If you move the mouse the icon will appear on the monitor.

(B) Light on the keyboard may blink briefly.

(1) Both (A) and (B)

(2) Only (A)

(3) Only (B)

(4) Both (A) and (B) are incorrect.

12. You should clean a computer using the

(1) dry cloth (2) wet cloth

(3) detergent powder (4) washing soap

13. External devices that plug into computer as shown in figure are known as



(1) Chip

(2) Motherboard

(3) Peripheral

(4) CPU

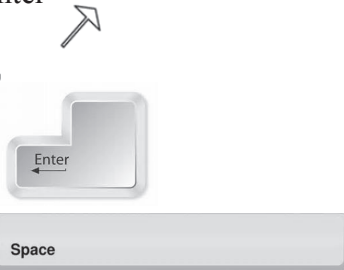
14. Which is used to move typing text to next row?

(1) Mouse Pointer

(2) Cursor

(3) Enter Key

(4) Space bar



15. What you have to do to turn off your computer safely?

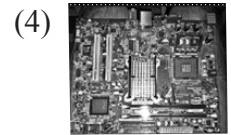
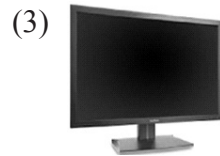
(1) Save files, eject external drives, close programs press the shut down button in the start menu.

(2) Just turn it off by pressing the OFF button.

(3) Just press the shut down button in the start menu.

(4) Save files, and press the shut down button in the start menu.

16. The barcode which is used on all types of items is read by a scanning device directly into the computer. Which is that device?



17. When we press



(1) Window log off

(2) Window shut down

(3) Window sleep

(4) Window hibernate

18. Super computers are mainly useful for

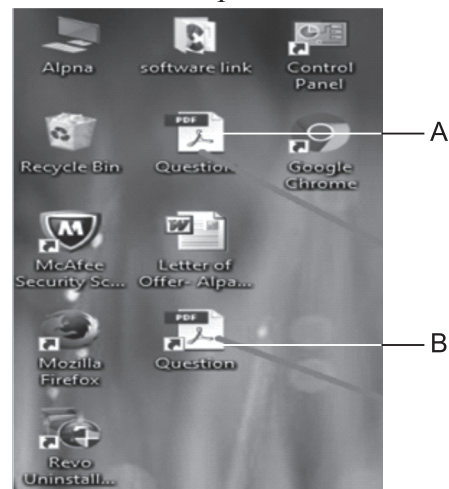
(1) mathematical intensive scientific applications.

(2) data-retrieval operations.

(3) input-output intensive processing.

(4) all of the above

19. What does A and B represent?



(1) Icon and icon

(2) Shortcut and shortcut

(3) Icon and shortcut

(4) Shortcut and icon

20. Does RAM store information about your computer when it is closed.

- (1) True (2) False
 (3) Can't say (4) None of these

21. What are these keys called in keyboard?



- (1) Function keys (2) Fundamental keys
 (3) Finding keys (4) Floating keys

22. Match the following:

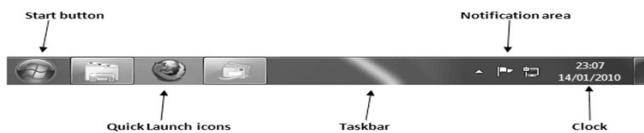
1.	Background picture on the screen.	a.	Desktop
2.	Activity on the screen when computer is idle for sometime.	b.	Icons
3.	Small symbols showing folder and programs.	c.	Wallpaper
4.	The first screen .	d.	Popup menu
5.	A right click with a mouse on the desktop display this.	e.	Screensaver

- (1) 1-c,2-e,3-b,4-a,5-d (2) 1-a,2-e,3-b,4-c,5-d
 (3) 1-c,2-b,3-e,4-a,5-d (4) 1-c,2-b,3-d,4-a,5-e

23. A computer never make mistakes.

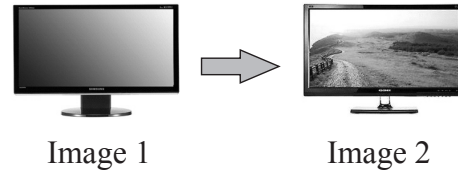
- (1) True (2) False
 (3) Can't say (4) None of these

24. Taskbar is used for



- (1) Navigation program
 (2) Switching between program
 (3) Start a program
 (4) All of above

25. What changes you notice in image 2?



- (1) Updated screen software
 (2) Change background image
 (3) Change windows version
 (4) None of these

26. If the displayed system time and date is wrong, you can reset it using

- (1) Write (2) Calendar
 (3) Right file (4) Control panel

27. Holding the mouse button while moving down an object or text is known as

- (1) moving
 (2) dragging
 (3) dropping
 (4) highlighting



28. If a user needs information instantly available to the CPU, it should be stored



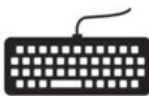

- (1) on a CD (2) in secondary storage
 (3) in the CPU (4) in RAM

29. Unit having maximum data storage capacity.

- (1) 1 MB
 (2) 1 GB
 (3) 1 TB
 (4) 1 PB



30. QWERTY is used with reference to

- (1)  (2) 
 (3)  (4) 

INTERACTIVE SECTION

31. Which key is used to copy data?

- (1) (2)
 (3) (4)

32. After a picture has been taken with a digital camera and processed appropriately, the actual print of the picture is considered as

- (1) data
 (2) output
 (3) input
 (4) process



33. Booting means

```
Microsoft Windows [Version 6.1.7600]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Windows\system32\bcdedit.exe

Windows Boot Manager

identifier          <bootmgr>
device              partition=D:
description         Windows Boot Manager
locale              en-US
inherit             <globalsettings>
default             <scrambled>
resumeobject        <{bc3d8828-2517-11e2-8603-86d440300033}>
displayorder        <scrambled>
toolsdisplayorder   <scrambled>
timeout            30

Windows Boot Loader

Identifier          <current>
device              partition=C:
path                \Windows\system32\winload.exe
description         Windows 7
locale              en-US
inherit             <boot loader settings>
recoverysequence    <{bc3d8828-2517-11e2-8603-86d440300033}>
recoveryenabled     Yes
osdevice            \Windows
systemroot          <{bc3d8828-2517-11e2-8603-86d440300033}>
resumeobject        <scrambled>
nx                  Opt In

C:\Windows\system32>
```

- (1) restarting computer (2) installing program
 (3) removing errors (4) switch off computer

34. Name the tool which is used to fill the image in MS-paint.



- (1) (2)
 (3) (4)

35. Verification of a login name and password is known as:

- (1) configuration (2) accessibility
 (3) authentication (4) logging in

36. Which of the following is an example of utility?



- (1) Antivirus (2) Word
 (3) Operating system (4) Data recovery

37. Find out the primary button in picture.

- (1) B
 (2) C
 (3) A
 (4) All are known as primary button.



38. To connect your hard drive for the interface we use this cable called as

- (1) SATA
 (2) PATA
 (3) SAS
 (4) Fiber Channel



39. Gaurav starts computer and find this screen. This window is known as:

- (1) log in window
 (2) switch user window
 (3) shut down window
 (4) all of above



40. A sales clerk at a checkout counter scanning a tag on an item rather than keying it into the system, is using

- (1) input automation
 (2) item data automation
 (3) scanning automation
 (4) source data automation



END OF THE EXAM