Primrose Schools

NATIONAL PRIMTALENT OLYMPIAD EXAMINATIONS
CYBER

CLASS 5	Name :
	Section :
	Roll no :

	Guidelines for the Candidates
1	Please check your Name, Class and Section on the OMR sheet provided to you.
2	In case, OMR sheet with your name is missing, please fill in information about yourself in the blank sheet provided before start of exam.
3	All questions are compulsory. There is no negative marking. Use of calculator is not permitted.
4	There is only **ONE** correct answer. Choose only ONE option for an answer.
5	To mark your choice of answers by darkening the circles in OMR sheet, use **HB Pencil or Blue/Black ball point pen** only.
6	Rough work should be done in the blank space provided in the booklet.
7	Return the OMR sheet to the invigilator at the end of the exam
8	Please fill in your personal details in space on the top of this page before attempting the paper

SECTION A - LOGICAL REASONING

1. In a certain code language MEDICINE is written as NFEJDJOF. How will COMPUTER be written in that code language?
   - a) DDETIPTD
   - b) DPNQVUFS
   - c) DPNVQFUS
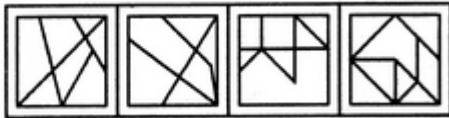   - d) AWMNXTPO

2. RQP, ONM, LKJ, _____ FED
   - a) IHG
   - b) DBC
   - c) KLM
   - d) HIJ

3. Find out the alternative figure which contains figure (X) as its part.

(X)   (1)   (2)   (3)   (4)

   - a) 1
   - b) 2
   - c) 3
   - d) 4

4. Identify the figure that completes the pattern.

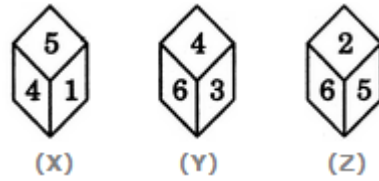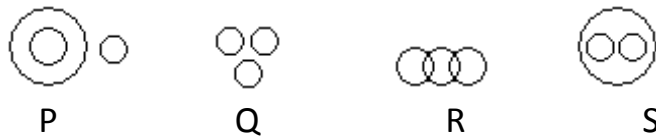(X)   (1)   (2)   (3)   (4)

   - a) 1
   - b) 2
   - c) 3
   - d) 4

5. Three different positions X, Y and Z of a dice are shown in the figures given below. Which number lies at the bottom face in position X?

(X)   (Y)   (Z)

a) 2
b) 3
c) 6
d) 5

6. Which of the following diagrams indicates the best relation between Travelers, Train and Bus?

P   Q   R   S

a) P
b) Q
c) R
d) S

7. Choose the alternative which is closely resembles the mirror image of the given combination.

1965INDOPAK

a)   ʞAꟼodᴎI ꙅ896ɿ

b)   ꟼAʞIᴎdoɿ896ꙅ

c)   ʞAꟼodᴎI ꙅ98ɿ

d)   ʞAꟼodᴎI ꙅ9ɘɿ

8. If A is the brother of B; B is the sister of C; and C is the father of D, how D is related to A?

    a) Brother

    b) Sister

    c) Nephew

    d) Niece

9. Joe is younger than Kathy.

    Mark was born after Joe.

    Kathy is older than Mark.

    If the first two statements are true, the third statement is

    a) True

    b) False

    c) Uncertain

    d) None of the above

10. Select a suitable figure from the four alternatives that would complete the figure matrix.

    a) M

    b) N

    c) O

    d) P

SECTION B- COMPUTERS AND INFORMATION TECHNOLOGY

11. The Spellings dialog box can be involved by choosing spellings from _____ menu in MS Word.
    a) Insert
    b) File
    c) Review
    d) View

12. You cannot hear a music CD, if there is no _____ installed on your computer.
    a) Graphics card
    b) Sound card
    c) Mouse
    d) Video card

13. How you can stop the slide show during a presentation

    a) Pressing Delete button.
    b) Pressing Esc button.
    c) Pressing Right arrow.
    d) Pressing Left arrow.

14. Which bar is usually located below that Title Bar that provides categorized options?
    a) Menu Bar
    b) Status Bar
    c) Tool bar
    d) Scroll bar

15. How to insert a table in a slide.

    a) Insert menu & Insert table
    b) Click on the insert table in the content pane of the blank slide.
    c) A and B Both
    d) The table cannot be inserted into a slide.

16. What is the smallest and largest font size available in font size tool on formatting toolbar?

    a) 8 and 72

    b) 8 and 68

    c) 6 and 72

    d) 6 and 68

17. Which of the following is the wrong combination for multimedia software,

    i.   Corel Draw – to create graphics and special effects

    ii.   Sound Forge XP – used for sound editing

    iii.   Adobe Premier – used for text editing

    iv.   Adobe PageMaker – used to create 2D animations

    a) Both i and iii

    b) Only iv

    c) Both iii and iv

    d) Only ii

18. Selecting text means, selecting the _____

    a) a word

    b) an entire sentence

    c) whole document

    d) All of the above

19. What component in Windows operating system exactly explains the following?

    a) Folder

    b) File

    c) Document

    d) Drive

20. Which menu in MS Word can be used to change character size and type?
    a) View
    b) Tools
    c) Home
    d) Data

21. What is Extension of PowerPoint Presentation?

    a) .POT
    b) .PPT
    c) .PTP
    d) .PPE

22._____refers to sequence of still images representing scenes in motion.
    a) Video
    b) Slide show
    c) Animation
    d) Image

23. Arrange the steps to install a CD-ROM in correct order
    i.   Insert the CD-ROM in the CD-ROM drive
    ii.   A dialog box window of instructions appears
    iii. Double-click on the CD Drive icon
    iv.   Double click on the My Computer –icon
    v.   Follow the instructions to install the software

    a) i → iii → v → ii → iv
    b) i → iv → iii → ii → v
    c) i → ii → v → iii → iv
    d) i → iv → iii → v → ii

24. Riya has moved a file from folder A to folder B, however the file appears in both the folders. Hence Riya has _____ the file

     a) Copied the file from Folder A to Folder B

     b) Moved the file from Folder A to Folder B

     c) Copied the file from Folder B to Folder A

     d) Cannot be determined

25. What is the shortcut key to create new files in PowerPoint presentation.

     a) Ctrl + N

     b) Ctrl + S

     c) Ctrl + M

     d) Shift + N

26. _____ is an animated image that is activated on the computer if the computer is idle for a certain specified time

     a) Desktop

     b) Background

     c) Screen saver

     d) Wall paper

27. Choose the correct icon for control panel

a.   b.   c.   d.

28. Choose the correct picture for the given LOGO command REPEAT 3 [FD 50 RT 120]

a.   b.   c.   d.
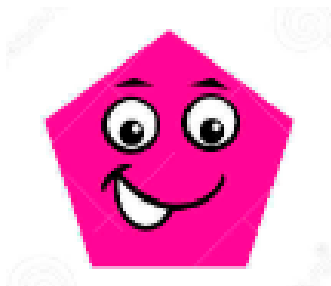
29. What type of file that the below icon represent?

   a. Spreadsheet file
   b. Text file
   c. Database file
   d. Presentation file

30. Choose the correct LOGO command for the given shape

   a) REPEAT 3 [FD 50 RT 120]
   b) REPEAT 5 [FD RT 120]
   c) REPEAT 5 [FD 100 RT 72]
   d) REPEAT 6 [FD 50 RT 120]

31. What is the full form for PPT
   a) Paint Tab
   b) Pen Paint
   c) Power Paint Presentation
   d) PowerPoint Presentation

32. Which is not a multimedia software

    a) Microsoft PowerPoint

    b) Photoshop

    c) Windows Media Player

    d) Notepad

33. Choose the correct output for the given LOGO command
PRINT DIFFERENCE 105 86

    a) 19

    b) 42

    c) 64

    d) 18

34. A character that is smaller in size and raised above the baseline is known as
_____

    a) Raised

    b) Outlined

    c) Cap script

    d) Superscript

35. Choose the correct output for the given LOGO command
PRINT [HELLO WORLD]

    a) hello world

    b) Hello World

    c) "HELLO WORLD"

    d) HELLO WORLD

SECTION C - ACHIEVERS SECTION

36. A German mathematician Gottfried Leibniz developed a mechanical calculator and he named it as _____

    a) Stepped Reckoner

    b) Difference engine

    c)Analytical engine

    d) Pascaline

37. The _____drive is used to access the content of a Hard Disk
    a) H: Hard Disk Drive
    b) C: Hard Disk Drive
    c) E: Hard Disk Drive
    d) D: Hard Disk Drive
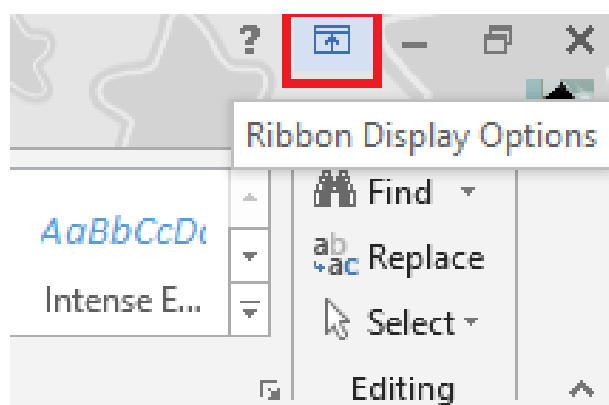
38. If REPEAT n command repeats or loops the commands for n number of times, what is the command used to end the loop.
    a) END
    b) STOP
    C) ENDREPEAT
    d) ENDLOOP

39. Name the Voice-activated assistant for Microsoft mobile phones
    a) Cortana
    b) Siri
    c) Alexa
    d) Echo

40. Which is not included in the Ribbon Display Option on the taskbar in MS Word window

    a) Auto – hide ribbon
    b) Show tabs
    c) Show tabs and command
    d) Auto – show ribbon