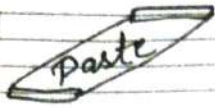


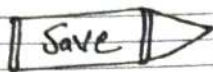
Q-2. Match the Shortcut keys. Q-3. Which is input or output device.



ctrl + X : (i) Monitor -



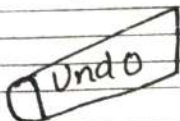
ctrl + P : input output



ctrl + Y : (ii) Mouse -



ctrl + V : input output



ctrl + S : (iii) Keyboard -



ctrl + Z : input output

Q-4. What is the function of:- (iv) Speaker -

Monitor -

input output

Keyboard -

(v) Joystick -

Printer -

input output

Scanner -

(vi) Printer -

Mouse -

input output

CPU -

(vii) Webcam -

Joystick -

input output

Speaker -

(viii) Scanner -

Webcam -

input output



Q.9. Identify input & output device. Tick (✓) the correct answers.

Mouse Speaker

Joystick MICR

Keyboard Printer

Scanner Headphone

Projector

➤ Input Device :-

➤ Output Device :-

(a) 1 Terabyte is equal to

(i) 1024 KB (ii) 1024 GB (iii) 1024 TB

(b) Memory cards are also

known as ----

(i) flash drives (ii) hard disk

(iii) multimedia cards

(c) DVD stands for ----

(i) Digital versatile disc

(ii) Digital versatile Device

(iii) Digital versatile drive

(d) GUI stands for ----

(i) Graphical user interface

(ii) Graphical user interrogation.

(iii) Graphical user

interaction.



Q-11 Fill in the blanks:-

(a) A _____ is an electronic device.

(b) A computer never makes any _____

(c) _____ looks like a television screen.

(d) CPU is known as the _____ of computer.

(e) _____ looks like a typewriter.

(f) Mouse is an _____ device.

(g) _____ is used to listen to sound.

Q-12 Match the following:-

(a) System Software Keyboard

(b) Application Pen drive

(c) Input device Window 7

(d) Output device Calculator

(e) Storage device Printer

Q-13 Rearrange the jumbled letters.

(a) E M O M R Y R D C A

(b) D A H R S K I D

(c) L U B A Y R C I S D

(d) A R N I M O D A C C S S E M O M Y R E

(e) D E A R N L O Y M O M Y R E

(f) P U C

(g) C P

Q-14. Fill in the blanks :-

(a) _____ TB = 1PB

(b) _____ Bytes = 2KB

(c) _____ MB = 3GB

(d) _____ PB = 4EB

(e) _____ Bits = 5 Bytes

Q-15. Guess my Name :-

(a) I look like a

TV _____

(b) I am the brain of

the computer _____

(c) I help you in typing

your name. _____

Q-16. Complete the missing letter.

(a) L _ M _ _ T _ R

(b) I _ P _ J

(c) M _ U _ E

(d) _ P _

(e) P _ I N _ E _

(f) K E _ B _ _ R D

(g) M _ N _ T _ R

(h) O _ T _ U T

(i) S _ A N _ E R

(j) J _ Y _ T I _ K

(d) You can listen to

music if you connect

me to your CPU _____

(e) I am used to take

print out of your

work. _____

(f) I am used to click

and select any object

on the computer. _____

Q-17 Answer the following questions.

(i) Differentiate between RAM and ROM.

Ans. RAM :-

ROM :-

(ii) Write the types of ROM.

Ans.

(iii) What is computer memory?

Ans.

(iv) What is the use of secondary memory?

Ans.



(v) Differentiate between

CD and DVD.

Ans (CD) :-

(DVD)

(vi) Name the types of computer memory

Ans:-

Q. 18. Find the encircled terms given in the word grid.

F L A S H D R
 H B I N A R Y
 M E M O R Y S
 Z C T F O P I
 R T R A M X V
 P R I M A R Y
 D G I M P L U

Primary

Memory

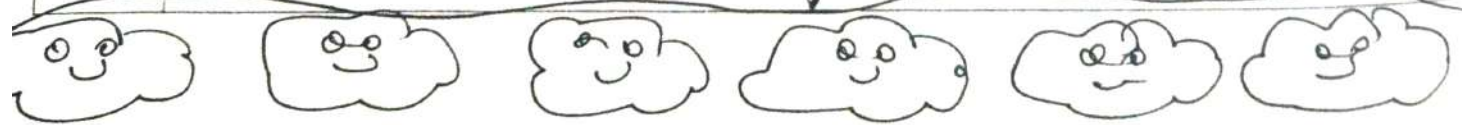
RAM

ROM

Binary

Flash

HAPPY SUMMER VACATION.



Amrita Devi International School
Class - 4th

Subject - Reasoning + G.K.
Summer Holidays' work

(A) Tick the right choice.

1. Hand : gloves :: Feet : ?

- (a) Socks (b) Vest
(c) Skirt (d) Zip

2. AB : C BC : D CD : E
DE : ?

- (a) P (b) F
(c) E (d) C

3. 6000 : 7000 11000 : 12000
15000 : 16000 17000 : ?

- (a) 19000 (b) 17500
(c) 16000 (d) 18000

4. 1234 : 4321 7296 : 6927
9873 : ?

- (a) 3789 (b) 3987
(c) 3978 (d) 3879

5. 111 : 110 222 : 220
333 : 330 444 : ?

- (a) 404 (b) 441
(c) 440 (d) 400

6. Cricket : Pitch ::
Boxing : ?

- (a) Court (b) Ring
(c) Racing (d) Arena

7. Cabbage : Vegetable ::
Apple : ?

- (a) Tree (b) Medicine
(c) Fruit (d) Tooth-
paste

8. AB : CD :: EF : ?

- (a) GH (b) IJ
(c) KL (d) MN

9. 7, 14, 21, 28, ?

- (a) 34 (b) 35
(c) 36 (d) 37

10. KEY: 11-5-25
LOCK: ?

- (a) 12-15-3-11
- (b) 12-15-3-9
- (c) 11-12-1-3
- (d) 11-12-1-5

11. 3:12 4:16
5:20 6: ?

- (a) 30 (b) 36
- (c) 18 (d) 24

12. XVT: WUS ::
RPN: ?

- (a) QOM (b) QOP
- (c) ROM (d) QON

13. (10:100) (9:90)
(8:80) (3: ?)

- (a) 50 (b) 40
- (c) 30 (d) 70

14. Cricket: Pitch:
Boxing: ?

- (a) Court (b) Ring
- (c) Racing (d) Arena

15. Tailor: Scissors:
Woodcutter: ?

- (a) Axe (b) Drill
- (c) Bottle (d) Fire

16. Z10 Y20 X30 W
?

- (a) V50 (b) U60
- (c) V60 (d) U50

17. 5 12 19 26 ?

- (a) 30 (b) 31
- (c) 32 (d) 33

18. 1 3 7 15 ?

- (a) 33 (b) 31
- (c) 32 (d) 34

19. PQR QRS RST
STU ?

- (a) TUV (b) UVW
- (c) WXY (d) XYZ

20. ACE BDF CEG

- DFH ?
- (a) EGI (b) FHI



32. How many ₹ 5 coins equal ₹ 100?
(a) 15 coins (b) 20 coins
(c) 25 coins (d) 30 coins

be 45 minutes after 3:15 PM?
(a) 3:45 (b) 4:00 PM
(c) 4:15 (d) 4:30 PM

33. Find the synonym for 'begin'?
(a) end (b) finish
(c) stop (d) start

37. Which sense organ help you maintain balance?
(a) eyes (b) Nose
(c) ears (d) Tongue

34. What is the earth's natural satellite?
(a) Sun (b) Mars
(c) Moon (d) Venus

38. D1 F3 H5 J7 ?
(a) L11 (b) L10
(c) L8 (d) L9

35. What is the process of water changing from liquid to gas called?
(a) condensation
(b) evaporation
(c) Freezing
(d) Melting

39. LMN MNO NOP OPA ?
(a) PQR (b) QRS
(c) RST (d) STU

36. What time will

40. CAMERA: PHOTOGRAPH :: PRINTER: ?
(a) Paper (b) Ink
(c) Document
(d) computer

(c) GIK

(d) HJL

26. 444F : 555G,

666H : 777I 888J

21. M N P Q S ?

(a) 99E

(b) 999

(a) R

(b) U

(c) 999L

(d) 55...

(c) T

(d) V

27. P O N M

22. LAMP : LIGHT ::

(a) K

(b) L

HEATER : _____

(c) J

(d) I

(a) Cold (b) Heat

(c) Winter

28. LMN MNO NO P

OPQ ?

(d) Temperature

(a) PQR

(b) QRS

23. ACE : BDF :: GIK :

(c) RST

(d) STU

?

(a) HJL

(b) HIJ

29. 1 4 9 16 ?

(c) HJM

(d) GHI

(a) 36

(b) 30

(c) 25

(d) 49

24. 567 : 765 124 : 421

839 : 938 106 : ?

30. EE2 FF4 GG6

(a) 601

(b) 106

HH8 ?

(c) 160

(d) 610

(a) LL10

(b) NN10

25. 1:4

3:6

(c) II10

(d) VV12

5:8

7:?

31. EF1

GH2

IJ3

(a) 11

(b) 10

KL4

?

(c) 9

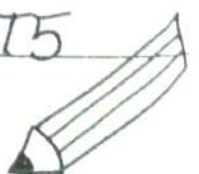
(d) 12

(a) OP6

(b) MN5

(c) QR6

(d) ST5



(B) Complete the series.



1. B E H K N

2. AA CC EE GG

3. 100 200 800 1600

4. 1500 3000 6000 12000

5. 440 550 660 880

6. A3 C6 G12 K18

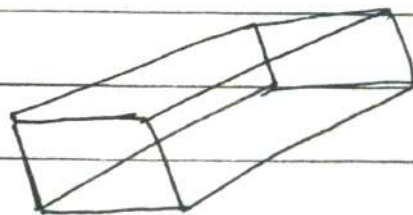
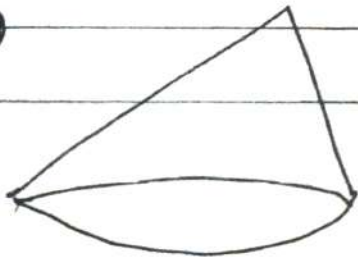
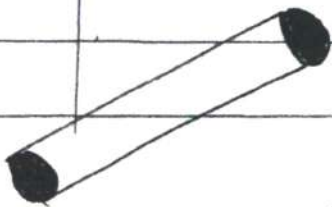
7. L20 N40 R80 T100

8. 2020 3030 4040 5050

9. 4321 4421 4621 4821

10. ZY XW VU TS

(C) Write the capital of the given states.



State

Capital

Haryana has 23 administrative districts, including its newest district, Hansi. Make a list of all 23 districts of Haryana.

1. Andhra Pradesh

2. Arunchal Pradesh

3. Assam

4. Bihar

5. Chattisgarh

6. Goa

7. Gujarat

8. Haryana

9. Himachal Pradesh

10. Jharkhand

11. Karnataka

12. Kerala

13. Madhya Pradesh

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.

14.

15.

16.

17.

18.

14 Maharashtra

15 Manipur

* 16 Meghalaya

* 17 Mizoram

* 18 Nagaland

* 19 Odisha

* 20 Punjab

* 21 Rajasthan

* 22 Sikkim

* 23 Tamil Nadu

* 24 Telangana

* 25 Tripura

* 26 Uttarakhand

* 27 Uttar Pradesh

19.

20.

21.

22.

23.

Fill in the blanks

1. India is our

2. The Prime Minister

of India lives

in _____

3. The national

song of India

is _____

4. The earth is

covered with

land and _____

5. The shape of

the earth is

28. West Bengal-

(D) Write answer of the following questions.

Q1. What is the capital of India?

Ans-

Q2. Who was the first President of India?

Ans-

Q3. How many states are there in India?

Ans-

Q4. What is the national flower of India?

Ans-

Q5. Who was the first man to walk on the moon?

Ans-

6. The largest country in the world is _____

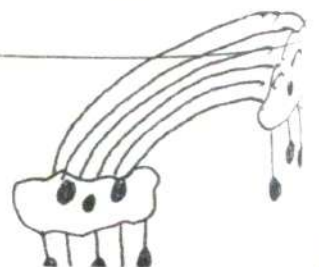
7. The highest mountain in the world is _____

8. There are _____ days in a week.

9. The shape of the Earth is _____

10. The _____ gives us light and heat.

How many colours are in a Rainbow?
Draw it here.



Q6- How many players are there on a standard cricket team?

Ans

Q7- Who is known as the "Father of the Nation" in India?

Ans

Q8- In which city is the Taj Mahal located?

Ans

Q9- Who was the first woman President of India?

Ans

Q10- Who was the first woman Prime Minister of India?

Ans

Q11- How many bones are there in an adult human body?

Ans

Q12- What is the normal temperature of a healthy human body?

Ans

Q13- Lack of which vitamin causes night blindness?

Ans

Q14- Which type of blood cells help fight infection?

Ans

Q15- Who is known as the 'Master Blaster' in cricket?

Ans

Q16- Which is the hottest planet in the solar system?

Our solar system?

Ans

Q17- Which instrument is used to measure earthquakes?

Ans

Q18- What is the hard outermost layer of the Earth called?

Ans-

Q19- Which fuel is cleaner and less polluting than petrol or diesel for vehicles?

Ans

Q20- Who invented the telephone?

Ans-

Q21- Who invented the computer?

Ans-

Q22- What are the words 'And', 'But' and 'or' called in English grammar?

Ans-

Q23- Who is known as "Architect of the Indian Constitution"?

Ans

Q24- How many houses are there in the Parliament of India?

Ans-

Q25- Who is the first citizen of India?

Ans-

Q26- What is the wheel in the center of the Indian national flag called?

Ans

