

ACCENTURE PAPER ON 10th DECEMBER

direction for q. 1-3

choose the option which will correctly fill the blank.

1. she has great love and affection _____ her grandmother.
a). for b). from c). with d) to Ans... a
2. but there is more _____ Argentina's red wines than Malbec only.
a. in b. to c. from d. at Ans... b
3. opapue glass is the kind of material _____ which you cannot see.
a. into b. through c. from d. between Ans... b

choose the word nearest in meaning

4. 25 paise coins are fast becoming.. obsolete.
a. smaller b. older c. rare d. outdated Ans... d
5. the omly evidance was a pice of crumpled paper lying in a cornor.
a. torn b. burnt c. wrinkled d. dirty Ans... c
6. his plans started going awry the moment he began his journy to nagaland.
a. well b. smoothly c. wrong d. slowly Ans... c

fill in blank with article.

7. the brahmputra rises in the himaliya in _____ Tibet.
a. a b. an c. the d. no article need Ans... d
8. it is suspect that _____ colleague committed the murder.
a. a b. an c. the d. no article need Ans... a
9. _____ ice-pick was used for the murder.
a. a b. an. c. the d. no article need Ans... b
10. it was no dout _____ stupidity to admit her into our gang
a. a b. an c. the d. no article need. Ans... a

Directions for Questions 11-15:

Read the passage and answer the questions that follow on the basis of the information provided in the passage.

Microprocessor is an electronic computer Central Processing Unit (CPU) made from miniaturized transistors and other circuit elements on a single semiconductor Integrated Circuit (IC). Before the advent of microprocessors, electronic CPUs were made from individual small-scale Integrated Circuits containing the equivalent of only a few transistors. By integrating the processor onto one or a very few large-scale Integrated Circuit packages (containing the equivalent of thousands or millions of discrete transistors), the cost of processor power was greatly reduced.

The evolution of microprocessors has been known to follow Moore's Law when it comes to steadily increasing performance over the years. This law suggests that the complexity of an Integrated Circuit with respect to minimum component cost will double in about 18 months. From humble beginnings as the drivers for calculators, the continued increase in power has led to the dominance of microprocessors over every other form of computer; every system

from the largest mainframes to the smallest handheld computers now uses a microprocessor at their core. As with many advances in technology, the microprocessor was an idea whose time had come. Three projects arguably delivered a complete microprocessor at about the same time: Intel's 4004, Texas Instruments' TMS1000, and Garrett AiResearch's Central Air Data Computer. A computer-on-a-chip is a variation of a microprocessor, which combines the microprocessor core (CPU), some memory, and I/O (input/output) lines, all on one chip. The proper meaning of microcomputer is a computer using a (number of) microprocessor(s) as its CPU(s), while the concept of the patent is somewhat more similar to a micro controller.

11) Which of the following descriptions would NOT fit a microprocessor?

- A) Electronic computer
- B) Central Processing Unit
- C) Memory disk
- D) A single integrated chip circuit.

Ans... c

12) Select the TRUE statement from the following.

- A) Microprocessors and computers on a chip are variations of each other.
- B) Integration of processing power on chips has made processing power cheaper.
- C) Before microprocessors, CPUs were not made from individual small scale ICs.
- D) A microprocessor circuit only has transistors in it.

Ans... c

13) Which of the following was NOT the first to develop a microprocessor?

A) Microsoft

B) Intel

C) Texas Instruments

D) Garret Ans... a

14) According to the passage, which of these is NOT a use of microprocessors?

A) Drivers for calculators

B) Core for large mainframes

C) Advanced mobile phones

D) Used for small handheld computers Ans... c

15) "A number of microprocessors at its CPU" is an apt description of a:

A) Micro-controller

B) Micro-computer

C) Micro-processor

D) Micro-transistor Ans... b

section 2 analytical..

out of the 727 members of a club, 600 decide in favour of cricket while 173 decide in favour of cricket and hockey. each member gives his opinion about at least one of the two games.

21. how many of them decide in favour of hockey?

a. 250 b. 300 c. 560 d. 600 Ans... b

22. how many of them decide in favour of only hockey?

a. 127 b. 280 c. 326 d. 494 Ans... a

During a games show held in a school, 40 students play game 1, 67 play game 2, 46 play game 3, 8 students played game 1 & 3 games. 26 students played game 1 & 2. 28 students played game 2 & 3. 2 students played all the three games.

23. how many students played game 1 but not game 2 & 3 ?
a. 3 b. 8 c. 15 d. 23 Ans... b

24. how many students played game 3 but not game 1 & 2 ?
a. 12 b. 16 c. 32 d. 46 Ans... a

25. how many students played game 2 but not game 1 & 3 ?
a. 2 b. 7 c. 15 d. 37 Ans... c

bhamsingh and sukhmal contested the assembly election. bhamsingh won the election by 2000 votes, securing 55% of the total votes. 10% of the total voters did not vote.

26. how many votes were cast in favour of bhamsingh?
a. 2000 b. 2750 c. 4250 d. 5500 Ans... d

27. how many votes were cast in favour of the defeated candidates?
a. 2000 b. 2250 c. 3500 d. 4000 Ans... c

direction for q. 28 to 32.....

1. if the q. can be answer with help of statement I alone
2. if the q. can be answer with help of statement II alone
3. if the q. can be answer with help of statement I & II
4. none of these

28. is $x/2 > y/3$?
I. $3x < 2y$
II. $4x > 3y$
a. 1 b. 2 c. 3 d. 4 Ans... b

29. the tax payers are required to pay their taxes before a particular day in a year. the tax authority remind the tax payer to do the need ful within ten days by advertising in the newspapers. can the day by which the tax payers should pay the taxes be determined?
I. the advertisement was published on 24th february.
II. the year is not a leap year.
a. 1 b. 2 c. 3 d. 4 Ans... c

30. is Z odd?
I. $y + 3Z$ is odd.
II. $2y + 7Z$ is odd.
a. 1 b. 2 c. 3 d. 4 Ans... b

31. how many hours does it take for a train journey from delhi to allahabad ?
I. it takes 10 hour from delhi to lucknow.
II. it takes 6 hour from lucknow to allahabad.
a. 1 b. 2 c. 3 d. 4 Ans... c

32. a shopkeeper sells some mangoes on monday. what is the % profit?

- I. the cost price = $\frac{2}{3}$ of the sale price.
 II. selling price of 100 mangoes = Rs. 240
 a. 1 b. 2 c. 3 d. 4

Ans... b

direction for q. 33 to 37.

0 is represented to *
 1 is represented to \$

33. 601 can be represented as....

- a. \$**\$**\$**\$ b. \$*\$\$\$\$*\$**\$ c. \$**\$*\$\$**\$ d. \$*\$\$\$\$*\$**\$

Ans... c

34. the value of $[\text{lcm}(18, 20, 36) / 90]$ can be represented as

- a. \$* b. \$\$ c. \$\$* d. \$\$\$\$

Ans... a

35. 454 can be represented as.....

- a. \$*\$\$\$\$**\$ b. \$**\$\$\$\$**\$ c. \$\$\$\$**\$*\$ d. \$*\$\$**\$*\$

Ans... c

36. (\$*\$*) pow \$* can be.....

- a. 450 b. 550 c. 650 d. 676

Ans... d

37. the value of $[\text{average}(64, 74, 104) * 3]$ can be...

- a. \$\$\$\$**\$* b. \$*****\$* c. \$***\$*\$* d. \$\$\$\$**\$*

Ans... a

38. pointed to a man , soraj said, " he is the brother of my uncle's daughter". how is the man related to saroj?

- a. son b. cousin c. nephew d. uncle

Ans... b

39. sita and mona are narain's wives and bindu is mona's step-daughter. how is sita related to bindu?

- a. sister b. mother-in-law c. mother d. none

Ans... c

40. if south-east is called east, north-west is called west and so on, what will north be called ?

- a. east b. north-west c. north-east d. north

Ans... c

direction for q. 41 to 45.

- A. all three are same.
 B. only 1 & 2 same.
 C. only 1 & 3 same.
 d. none

41. GGGGMMMGG GGGGMMMGGG GGGGMGMGGG

- A. A B. B C. C D. D

Ans... b

42 7765.878762342 7765.878762342 7765.878762342

A. A B. B C. C D. D

Ans... a

43. 5364.1980886 5364.1980786 5364.1979886

A. A B. B C. C D. D

Ans... d

44. papanicolaou papanicolaoi papanicolaou

A. A B. B C. C D. D

Ans... b

45. skeptic should skeptick should sckepctic should

A. A B. B C. C D. D

Ans... d

46. if A. addition s. subtraction M. multiplication D. division
V. equale to W. greater than X. less than

a. 6 S 7 A 2 M 3 W 0 D 7

B. 6 A 7 S 2 M 3 W 0 A 7

C. 6 S 7 M 2 S 3 W 0 M 7

D. 6 M 7 S 2 A 3 X 0 D 7

Ans... a