



2020-21

ADMISSION TEST

B. Voc. Degree in Fashion Design & Garment Technology/D. Voc. in Computerized Shoe Design & Development



Maximum Marks: 100

Duration: Two and Half (2½) Hours

Roll Number
Name of the Candidate
Name of the Centre
Signature of Candidate
Room Number

INSTRUCTIONS

1. Complete all entries on the cover page and put your signature in the space provided.
2. Use only Ball Point Pen (black / blue) for making entries in the Question booklet and the OMR Answer Sheet.
3. Candidates should also read carefully the instructions printed on the Admission Test Card and the OMR Answer Sheet before attempting to answer the questions.
4. All questions are compulsory.
5. The time (Test duration) as specified above shall be reckoned from the moment of distribution of the question booklets.
6. Blank space in the Question Booklet may be used for rough work.
7. Each MCQ has four alternative options. Select only one option, which you consider as the most appropriate. Shade the relevant circle against the corresponding question number on the OMR Answer Sheet. **Incorrect answers shall result in a negative score of 25% of the marks allotted to the question.**
8. Options should ONLY be marked (shaded) on the OMR Answer Sheet. Option marked on the question booklet will not be evaluated.
9. **The candidate is required to separate the original OMR Answer Sheet and its carbonless copy at the perforation carefully after the Admission Test. He / She shall hand over the original OMR Answer Sheet to the Invigilator before leaving his/her seat and take with him/her the carbonless copy of the OMR Answer Sheet and Question Booklet.**
10. **Failure to hand over the original OMR answer sheet and will lead to cancellation of the candidature.**
11. The Question Booklet has 11 printed pages (including cover page). Count the number of pages and questions before attempting the questions. Discrepancy, if any, must immediately be brought to the notice of the Invigilator.

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IMPORTANT NOTE

There are two Question papers **Paper – I & Paper – II** of duration **Two and Half (2½) Hours**. Paper – I consists of 80 multiple choice questions and carries 80 marks. The time allocated for Paper – I is **100 minutes**. Paper – II is for aptitude test which carries 20 marks and time allocated for Paper – II is **50 minutes**.

Candidates shall start Paper – II only after completing Paper – I. **He / She shall hand over the Answer Sheet to the Invigilator before leaving examination room. Failure to hand over the answer sheet will lead to cancellation of the candidature.**

1. Pedagogy means:

- (a) Teaching
- (b) Schooling
- (c) Learning
- (d) All of the above

2. Select the antonym of the word 'BARBARISM'.

- (a) Vandalism
- (b) Altruism
- (c) Radicalism
- (d) Civilization

3. Choose the best alternative so as to complete the analogy for words given set
Cardiology : Heart : : Zoology : ?

- (a) Insects
- (b) Animals
- (c) Plants
- (d) Germs

4. Fill in the blank with suitable word

It pays to keep wear in an emergency.

- (a) cool
- (b) utmost
- (c) very
- (d) level

5. I have realized that there is a larger meaning to things to appearing around us.

- (a) time over
- (b) upon time
- (c) over the time
- (d) overtime

6. Choose the word which is most opposite in meaning of the word given in bold.

OBSELETE

- (a) Stylish
- (b) Fashion
- (c) Present
- (d) Novel

7. Choose the word which is nearly the same meaning as the word given in bold.

COVETED

- (a) Desired
- (b) Priceless
- (c) Necessary
- (d) Private

8. Select the antonym of the word 'ADORE'.

- (a) Neglect
- (b) Disdain
- (c) Avoid
- (d) Overpower

9. Choose the meaning of the idiom 'To tickle one's fancy'.

- (a) To amuse
- (b) To behave like a coward
- (c) To like a thing
- (d) To have a dream



10. Pick out the most effective word from the given words to fill in the blank to make the sentence meaningfully complete.

Catching the earlier train will give us the to do some shopping.

- (a) chance (b) luck (c) possibility (d) occasion

11. Choose the synonym of the word 'Dearth'.

- (a) Expressiveness (b) Attractiveness (c) Scarcity (d) Popularity

12. Fill in the blank in the given sentence, 'Put the milk the table.

- (a) On (b) Near (c) On (d) In

13. She has not recovered fully the shock.

- (a) against (b) of (c) from (d) off

14. Apparently he was feeling about his bad luck.

- (a) anger (b) angry (c) angrily (d) angered

15. A paper written in one's own hand-writing is called

- (a) Manuscript (b) Scroll (c) Transcript (d) Parchment

16. This building comprises sixty rooms.

- (a) off (b) to (c) with (d) of

17. Opposite of MAGNIFY is

- (a) Induce (b) Diminish (c) Destroy (d) Shrink

18. Synonym of PRECISION is

- (a) Soft (b) Accuracy (c) Amendment (d) Short

19. David and Louise the carpet in a sale yesterday.

- (a) borrowed (b) laid (c) bought (d) did

20. When did they into their new house?

- (a) buy (b) put up (c) sleep (d) move

21. Which one of the following is not a parallelogram?

- (a) Square (b) Rectangle (c) Rhombus (d) Trapezium

22. The product of 2 numbers is 1575 and their quotient is $9/7$. Then the sum of the numbers is
- (a) 44 (b) 80 (c) 98 (d) 85
23. By selling an article at $3/4^{\text{th}}$ of the marked price, there is a gain of 25%. The ratio of the marked price and the cost price is
- (a) 5:3 (b) 3:2 (c) 4:3 (d) 1:5
24. A sum of money doubles itself at compound interest in 15 years. In how many years it will become eight times?
- (a) 23 (b) 34 (c) 45 (d) 56
25. After deducting 60% from a certain number and then deducting 15% from the remainder, 1428 is left. What was the initial number?
- (a) 4200 (b) 3457 (c) 4123 (d) 4356
26. Successive discount of 10%, 20% and 50% will be equivalent to a single discount of
- (a) 12% (b) 80% (c) 55% (d) 22%
27. Ramesh walked 20 km to East and then he turned to his right and walked 15 km. Again he turned to his left and walked 20 km. After this he turned to his left and walked 15 km. How far is he from his starting point?
- (a) 40 km (b) 25 km (c) 35 km (d) 30 km
28. My younger brother is less than 5 years to me and my mother is older 20 years to me. If my age at present is 18 years then what was the age of my mother at the time of the birth of my younger brother?
- (a) 25 years (b) 20 years (c) 28 years (d) 30 years
29. A man bought a shirt at a sale. He saves \$30 on the normal price when he paid \$120 for the shirt. What was the percentage discount on the shirt?
- (a) 20 (b) 25 (c) 33.33 (d) 80
30. The length of 3 sides of a triangle is 6cm, 8cm, and 10cm. The length of the median of the greatest side is then
- (a) 5.0 cm (b) 8.0 cm (c) 4.8 cm (d) 6.0 cm
31. If two angles are said to be supplementary angles and one of the angle is of 122° then the other angle is of
- (a) 48° (b) 61° (c) 58° (d) 32°
32. If one-third of one-fourth of a number is 15, then three-tenth of that number is
- (a) 35 (b) 36 (c) 45 (d) 54

$$\frac{10 \times 100}{100} = 10$$

$$25 \quad 120$$

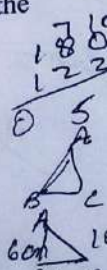
$$\frac{14}{14} = 1$$

$$10 = 14 \quad 14 - 10 = 4$$

$$\frac{3 \times 100}{100} = 3$$

$$\frac{P \times R \times T}{100}$$

$$\frac{120}{100} = 1.2$$





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33. The difference between the length and breadth of a rectangle is 23 meters. If its perimeter is 206 meters, then its area is

- (a) 1520 m² (b) 2420 m² (c) 2480 m² (d) 2520 m²

34. The class midpoint is equal to:

- (a) The product of upper class limit and the lower class limit
(b) The ratio of upper class limit and the lower class limit
(c) The average of upper class limit and the lower class limit
(d) None of the above

Area of 2 $L \times B$
Area of 1 $= \frac{L+B}{2}$
 $23 = \frac{L+B}{2}$
 $23 \times 2 = 206$

35. The sum of ages of 5 children born at the intervals of 3 years each is 50 years. What is the age of the youngest child?

- (a) 4 years (b) 8 years (c) 10 years (d) None of these

36. A fruit seller had some apples. He sells 40% apples and still has 420 apples. Originally, he had

- (a) 588 apples (b) 600 apples (c) 672 apples (d) 700 apples

37. A sum of Rs. 12,500 amounts to Rs. 15,500 in 4 years at the rate of simple interest. What is the rate of interest?

- (a) 3% (b) 4% (c) 5% (d) 6%

38. The radii of the two cones are in the ratio 2:1, their volumes are equal. Find the ratio of their heights.

- (a) 1:8 (b) 1:4 (c) 2:1 (d) 4:1

39. The edges of the cuboid are in the ratio 1:2:3 and its surface area is 88 cm². The volume of the cuboid is:

- (a) 24 cm³ (b) 48 cm³ (c) 64 cm³ (d) 120 cm³

40. The ratio between the length and the perimeter of a rectangle plot is 1:3. What is the ratio between the length and breadth of the plot?

- (a) 1:2 (b) 2:1 (c) 3:2 (d) Data Inadequate

41. If in any year the day of August 25 is Thursday, then how many Mondays will be in that month?

- (a) 3 (b) 4 (c) 5 (d) 6



42. Ctrl, Shift and Alt keys are known as

- (a) Function Keys (b) Adjustment Keys
(c) Alphanumeric Keys (d) Modifier Keys

300044
100

43. The vitamin which is generally excreted by Humans in urine is

- (a) Vitamin A (b) Vitamin D (c) Vitamin C (d) Vitamin E

30
24
120

44. Stars are twinkling due to

- (a) Diffraction (b) Refraction (c) Scattering (d) Reflection

45. If the first half of the English alphabet is written in reverse order then which letter will be 19th from your right?

- (a) S (b) F (c) D (d) E

120
100

46. Which one of the following is not an example of computer hardware?

- (a) Mouse (b) Printer (c) Monitor (d) Excel

40

47. Which one of the numbers given below is different from the rest?

- (a) 13 (b) 21 (c) 17 (d) 19

5x + 3x

50

48. The value of k so that k123 be divided by 11 is

- (a) 2 (b) 3 (c) 4 (d) 5

120
100
120
20

49. ROM stands for?

- (a) Read Only Memory (b) Random Access Memory
(c) Real Online Memory (d) Readable Only Memory

50
84

120
100
5

50. Main cause of pollution is

- (a) Deforestation (b) Global Warming (c) Ground Pollution (d) Acid Rain

51. What is the full form of ISRO?

- (a) Institute of Space Research Organization
(b) Indian Space Research Organization
(c) Indian Scientific Research Organization
(d) Institute of Scientific Research Organization

22
44
00
120
83

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

52. Which is the largest continent in the world?

- (a) Australia (b) Asia (c) Africa (d) Europe

14
35
44
3
14
12
02

44
88

Who is the Chief Minister of Punjab?

- (a) Smt. Vasundhara Raje (b) Nongthombam Biren Singh
(c) Amarinder Singh (d) Shri Manik Shankar

54. "Dandia" is a form of dance associated with which of the following states?

- (a) Rajasthan (b) Haryana (c) Gujarat (d) Punjab

55. Which one of the following Indian states leads in the production of rubber?

- (a) West Bengal (b) Andhra Pradesh
(c) Kerala (d) Madhya Pradesh

56. Mark the odd one out

- (a) Shoes (b) Under Skirt (c) Saree (d) Blouse

57. The Indian Constitution provides for?

- (a) Single Citizenship (b) Dual Citizenship (c) Both a & b (d) None of these

58. The "Wings of Fire" is written by:

- (a) A.P.J Abdul Kalam (b) Atal Bihari Vajpayee
(c) Abul Kalam Azad (d) Rakesh Sharma

59. Mark the odd one out.

- (a) Weighing Scale (b) Pencil
(c) Foot Ruler (d) Measuring Tape

60. The "Redcliff line" is a boundary between:

- (a) India & Pakistan (b) India & China
(c) India & Myanmar (d) India & Afghanistan

61. The first Indian Satellite was?

- (a) Columbia (b) Aryabhata (c) Bhaskara (d) Rahini

62. The country which produces coffee in abundance is:

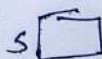
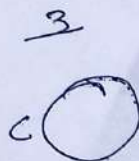
- (a) China (b) Brazil (c) India (d) Srilanka

62. Where was held the first Asian games?

- (a) New Delhi (b) China (c) Srilanka (d) Japan

63. In the system of Indian Parliament, Upper house is known as
- (a) Lok Sabha (b) Rajya Sabha (c) Council of States (d) Vidhan Sabha
64. The visitor of Aligarh Muslim University is
- (a) Prime Minister (b) President
(c) Governor of U.P. (d) Chief Minister of U.P.
65. Who appoints the Chairman of the UPSC?
- (a) President (b) Prime Minister
(c) Speaker of the Lok Sabha (d) Chief Justice of India
66. BEH, DGJ, (2), EJO, GLQ, INS
- (a) FLR (b) FIS (c) FKO (d) FIL
67. Fill in the blank with the most logical choice.
Body includes limb as tree includes.....
- (a) seed (b) wood (c) branch (d) soil
68. Find the probability that in five tosses, a coin shows heads at least 3 times in the succession.
- (a) $1/4$ (b) $3/10$ (c) $1/8$ (d) $1/5$
69. A circle C, square S and equilateral triangle T, have the same perimeter. The correct decreasing order of their areas will be
- (a) T, S, C (b) C, T, S (c) T, C, S (d) C, S, T
70. Which of the following countries is not a member of SAARC?
- (a) Afghanistan (b) Sri Lanka (c) Myanmar (d) Bangladesh
71. The Right to Information (RTI) Act was passed by Indian Parliament in the year:
- (a) 1998 (b) 2002 (c) 2005 (d) 2009
72. If 231 is coded as 6 and 314 is coded as 8, then 432 would be coded as:
- (a) 4 (b) 7 (c) 9 (d) 12
73. Which of the following words appears first in the dictionary?
- (a) BREAST (b) BREATH (c) BREACH (d) BREADTH
74. If day after tomorrow is Sunday, then what was day before yesterday?
- (a) Wednesday (b) Thursday (c) Friday (d) Saturday

H, H, T, H, H, T
T, T



75. Find the odd one out:

8, 27, 64, 100, 125, 216, 343

(a) 27

(b) 100

(c) 125

(d) 343

76.

A person's present age is two-fifth of the age of his mother. After 8 years, he will be one-half of the age of his mother. How old is the mother at present?

(a) 44 years

(b) 42 years

(c) 40 years

(d) 55 years

77. Choose the odd one out

(a) Lotus

(b) Petal

(c) Lily

(d) Marigold

78. If E = 5, PEN = 35, then PAGE = ?

(a) 27

(b) 28

(c) 29

(d) 36

79.

Which one of the following software is not related to fashion designing?

(a) Flash

(b) CorelDraw

(c) Tally

(d) TUKAcad

80.

LaserJet is the name of a

(a) Company

(b) Computer

(c) Printer

(d) Memory Chip

$$\frac{25}{2} = 12.5$$

$$\frac{2}{5} \times \frac{1}{2} = \frac{2}{10} = 0.2$$

$$PA \text{ is } 3$$

$$30$$

$$\frac{25}{2} = 12.5$$

$$\frac{2 \times 10}{5} = 4$$

$$\frac{2 \times 10}{10} = 2$$

$$\frac{4 \times 10}{2} = 20$$

PAPER – II

Time: 50 Minutes

INSTRUCTIONS FOR CANDIDATES

- (i) Attempt ALL questions. You may choose alternative, if indicated by 'OR'.
- (ii) Answers must be provided on the Answer Sheet only.

1. Draw a line AB of 10.7 cm and locate a point C on it which divides this line in a ratio of 4:3. 10 Marks

OR

- 1'. Construct a pair of tangents to a circle of radius 5cm from a point outside to the circle at a distance of 11.5 cm away from its center. 10 Marks

2. Make a free hand sketch of an open umbrella resting on floor upside down. 10 Marks

OR

- 2' Make free hand sketch of Barbie Doll wearing a T – Shirt and Jeans. 10 Marks

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3 in TOP 10 RANK | 31 in Top 100 Rank
79 in TOP 200 RANK

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