

Staff Selection Commission

Multi - Tasking (Non Technical) Staff Exam - 2014

Southern Region

Morning Session (10 AM - 12 PM)

Test Form No.

टेस्ट फॉर्म संख्या

010 KG 2

Paper - I (Objective Type)

Held on 16-2-2014

CS-2013

MF --

10703781

Time Allowed : 2 Hours (For V.H. Candidates : 2 hrs. 40 min.)

निर्धारित समय : 2 घण्टे (दृष्टिबाधित उम्मीदवारों के लिए : 2 घण्टे 40 मिनट)

Maximum Marks : 150

अधिकतम अंक : 150

Read the following instructions carefully before you begin to answer the questions. This Booklet contains questions in English as well as in Hindi.

प्रश्नों के उत्तर देने से पहले निम्नलिखित अनुदेशों को ध्यान से पढ़ लें। इस पुस्तिका में प्रश्न अंग्रेजी तथा हिन्दी दोनों में दिये गये हैं।

INSTRUCTIONS TO CANDIDATES

- This Booklet contains 150 questions in all comprising the following four parts :
Part - A : General Intelligence & Reasoning (25 Questions)
Part - B : Numerical Aptitude (25 Questions)
Part - C : General English (50 Questions)
Part - D : General Awareness (50 Questions)
- In questions set bilingually in English and Hindi, in case of discrepancy, the English version will prevail.
- All questions are compulsory and carry equal marks.
- The paper carries negative marking. 0.25 marks will be deducted for each wrong answer.
- Before you start to answer the questions you must check up this Booklet and ensure that it contains all the pages (1-24) and see that no page is missing or repeated. If you find any defect in this Booklet, you must get it replaced immediately.
- You will be supplied the Answer-Sheet separately by the Invigilator. You must complete and code the details of Name, Roll Number, Ticket Number and Test Form Number on Side-I of the Answer-Sheet carefully. You must also put your signature and Left-Hand thumb impression on the Answer-Sheet at the prescribed place before you actually start answering the questions. These instructions must be fully complied with, failing which, your Answer-Sheet will not be evaluated and you will be awarded 'ZERO' mark. (V.H. candidates will have to ensure that these details are filled in by the scribe. However, all V.H. candidates must put their left-hand thumb impression at the space provided in the Answer-Sheet. Those V.H. candidates who can sign should also put their signatures in addition to thumb impression.)
- Answers must be shown by completely blackening the corresponding ovals on Side-II of the Answer-Sheet against the relevant question number by Black/Blue Ball-Point Pen Only. Answers which are not shown by Black/Blue Ball-Point Pen will not be awarded any mark.
- A machine will read the coded information in the OMR Answer-Sheet. In case the information is incomplete or different from the information given in the application form, such candidate will be awarded 'ZERO' mark.
- The Answer-Sheet must be handed over to the Invigilator before you leave the Examination Hall.
- Failure to comply with any of the above instructions will render a candidate liable to such action/penalty as may be deemed fit.
- The manner in which the different questions are to be answered has been explained at the back of this Booklet (Page No. 24), which you should read carefully before actually answering the questions.
- Answer the questions as quickly and as carefully as you can. Some questions may be difficult and others easy. Do not spend too much time on any question.
- In lieu of Question Nos. 20 to 25 and 49 & 50 relating to figural portions, alternate questions have been provided to be attempted by V.H. Candidates only.
- No rough work is to be done on the Answer-Sheet. Space for rough work has been provided below the questions.
- "Mobile phones and wireless communication devices are completely banned in the examination halls/rooms. Candidates are advised not to keep mobile phones/any other wireless communication devices with them even switching it off, in their own interest. Failing to comply with this provision will be considered as using unfair means in the examination and action will be taken against them including cancellation of their candidature."

उम्मीदवारों के लिए अनुदेश

- इस पुस्तिका में कुल 150 प्रश्न हैं, जिनमें निम्नलिखित चार भाग शामिल हैं :
भाग-क : सामान्य बुद्धिमत्ता एवं तर्कशक्ति (25 प्रश्न)
भाग-ख : संख्यात्मक अभिक्रिया (25 प्रश्न)
भाग-ग : सामान्य अंग्रेजी (50 प्रश्न)
भाग-घ : सामान्य जागरूकता (50 प्रश्न)
- अंग्रेजी और हिन्दी भाषा में तैयार किए गए द्विभाषी प्रश्नों में कोई विसंगति होने की स्थिति में अंग्रेजी संस्करण मान्य होगा।
- सभी प्रश्न अनिवार्य हैं तथा सबके बराबर अंक हैं।
- प्रश्न पत्र में नकारात्मक अंकन होगा। हर गलत उत्तर के लिए 0.25 अंक काटा जाएगा।
- प्रश्नों के उत्तर देने से पहले आप इस पुस्तिका की जाँच करके देख लें कि इसमें पूरे पृष्ठ (1-24) हैं तथा कोई पृष्ठ कम या दुबारा तो नहीं आ गया है। यदि आप इस पुस्तिका में कोई त्रुटि पाएँ, तो तत्काल इसके बदले दूसरी पुस्तिका ले लें।
- जिस एक द्वारा आपको उत्तर-पत्रिका अलग से दी जाएगी। उत्तर-पत्रिका के Side-I में विषयवस्तु के अनुसार ध्यानपूर्वक अपना नाम, रोल नम्बर, टिकट नम्बर और टेस्ट फॉर्म संख्या अवश्य लिखें। प्रश्नों के उत्तर वास्तव में शुरू करने से पहले उत्तर-पत्रिका पर निर्धारित स्थान में आप अपने हस्ताक्षर एवं बाएँ हाथ के अंगूठे का निशान भी अवश्य लगाएँ। उपरोक्त अनुदेशों का पूरी तरह अनुपालन किया जाए, अन्यथा आपकी उत्तर-पत्रिका को जाँचा नहीं जाएगा और 'शून्य' अंक दिया जाएगा। (दृष्टिबाधित उम्मीदवार सुनिश्चित करें कि यह विवरण लिपिक द्वारा भरा जाए। परन्तु सभी दृष्टिबाधित उम्मीदवार उत्तर-पत्रिका में निर्धारित स्थान पर अपने बाएँ हाथ के अंगूठे का निशान अवश्य लगाएँ। जो दृष्टिबाधित उम्मीदवार हस्ताक्षर कर सकते हैं, वे अंगूठे के निशान के अलावा अपने हस्ताक्षर भी कर दें।)
- उत्तर-पत्रिका में सभी उत्तर Side-II में प्रश्न संख्या के सामने दिये गये सम्बन्धित अण्डाकार छानों को केवल काले/नीले बॉल-पॉइंट पेन से पूरी तरह काला करके दिखाएँ। जो अण्डाकार छाने काले/नीले बॉल-पॉइंट पेन से नहीं भरे जाएँगे, उनके लिए कोई अंक नहीं दिया जाएगा।
- ओ.एम.आर. उत्तर-पत्रिका में भरी गई कूट सूचना को एक मशीन पढ़ेगी। यदि सूचना अपूर्ण है अथवा आवेदन प्रपत्र में दी गई सूचना से भिन्न है, तो ऐसे अभ्यर्थी को 'शून्य' अंक दिया जाएगा।
- परीक्षा-भवन छोड़ने से पहले परीक्षार्थी को उत्तर-पत्रिका निरीक्षक के हवाले कर देनी चाहिए।
- ऊपर के अनुदेशों में से किसी एक का भी पालन न करने पर उम्मीदवार पर विवेकानुसार कार्यवाही की जा सकती है या दण्ड दिया जा सकता है।
- विभिन्न प्रश्नों के उत्तर देने की विधि इस पुस्तिका के पीछे (पृष्ठ संख्या 24) में छपे हुए निर्देशों में दे दी गई है, इसे आप प्रश्नों के उत्तर देने से पहले ध्यानपूर्वक पढ़ लें।
- प्रश्नों के उत्तर जितनी जल्दी हो सके तथा ध्यानपूर्वक दें। कुछ प्रश्न आसान तथा कुछ कठिन हैं। किसी एक प्रश्न पर बहुत अधिक समय न लगाएँ।
- आकृति से सम्बन्धित प्रश्न संख्या 20 से 25 तथा 49 और 50 के बदले में केवल दृष्टिबाधित उम्मीदवारों द्वारा हल किए जाने के लिए वैकल्पिक प्रश्न दिए गए हैं।
- कोई रफ़ कार्य उत्तर-पत्रिका पर नहीं करना है। रफ़ कार्य के लिए स्थान प्रश्नों के नीचे दिया गया है।
- "परीक्षा हॉलों/कमरों में मोबाइल फोन तथा बेतार संचार साधन पूरी तरह निषिद्ध हैं। प्रत्याशियों को उनके अपने हित में सलाह दी जाती है कि मोबाइल फोन/किसी अन्य बेतार संचार साधन को स्विच ऑफ करके भी अपने पास न रखें। इस प्रावधान का अनुपालन न करने को परीक्षा में अनुचित उपायों का प्रयोग माना जाएगा और उनके विरुद्ध कार्रवाई की जाएगी, उनकी अभ्यर्थिता रद्द कर देने सहित।"

PART - A

GENERAL INTELLIGENCE & REASONING

Directions : In questions no. 1 to 4, select the related word/letter/number from the given alternatives.

1. 09 : 81 :: 04 : ?
(A) 16 (B) 25 (C) 36 (D) 49

2. Teacher : Student :: Lawyer : ?
(A) Customer (B) Consumer
(C) Client (D) Claimant

3. Mango : Fruit :: Jasmin : ?
(A) Trees (B) Fragrance
(C) Flower (D) Rose

4. ABC : RQP :: CBA : ?
(A) QRP (B) PRQ (C) PQR (D) RPQ

Directions : In questions no. 5 to 7 select the one which is different from other three alternatives.

5. (A) ADGJ (B) MPSV
(C) EHJN (D) LORU

6. (A) December (B) January
(C) February (D) March

7. (A) $18^2 - 26$ (B) $30 - 37$
(C) $54^2 - 62$ (D) $77^2 - 85$

8. Which one of the given responses would be a meaningful order of the following in ascending order?

- (1) Brahmaputra (2) Atlantic
(3) Chilka (4) Bay of Bengal

- (A) (1), (4), (3), (2) (B) (2), (4), (3), (1)
(C) (3), (1), (4), (2) (D) (3), (4), (2), (1)

Directions : In questions no. 9 and 10, a series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

9. BC, GH, LM, ?
(A) PQ (B) RS (C) QR (D) OP

10. 4, 8, 16, 32, ?, 128
(A) 64 (B) 46 (C) 112 (D) 120

11. Two statements are given followed by two Conclusions I and II. You have to consider the statements to be true, even if it seems to be at variance from commonly known facts. You are to decide which of the given conclusion can definitely be drawn from the given statement. Indicate your answer.

Statements : All pens are pencils.
No pencil is an eraser.

Conclusions : I. No eraser is a pen.
II. No pen is an eraser.

- (A) Only conclusion I follows
(B) Only conclusion II follows
(C) Both conclusions I and II follow
(D) Neither conclusion I nor conclusion II follows

12. Tina drives 45 kms towards East, turns right and drives 65 kms, then turns left and drives 33 kms. In which direction is she facing now?

- (A) East (B) North
(C) West (D) South

13. Select the correct combination of mathematical signs to replace * signs and to balance the following equation:

$$21 * 7 * 6 * 9$$

- (A) + + = (B) ÷ + =
(C) = + ÷ (D) ÷ = +

14. From the given alternatives select the word which cannot be formed using the letters of the given word. "TERRORISM"

- (A) MIRROR (B) ERROR
(C) MORE (D) ROAR

15. Some equations are solved on the basis of a certain system. Find the correct answer for the unsolved equation on that basis.

$5+7+2=725$, $6+9+0=906$, $8+4+3=?$

- (A) 815 (B) 384 (C) 438 (D) 834

16. Maya said, "My mother is the sister of Ranjeet's brother". What is Ranjeet's relation with Maya?

- (A) Cousin (B) Maternal uncle
(C) Uncle (D) Brother-in Law

17. Five girls are sitting in a row. Sudha is sitting next to Padma but not next to Tapti. Krishna is sitting next to Rama who is sitting on the extreme left. Tapti is sitting on the extreme right. No body is sitting between Padma and Krishna. Who is sitting in the middle?

- (A) Krishna (B) Padma
(C) Sudha (D) Tapti

18. Select the missing number from the given responses:

7 14 19
6 12 17
5 10 ?

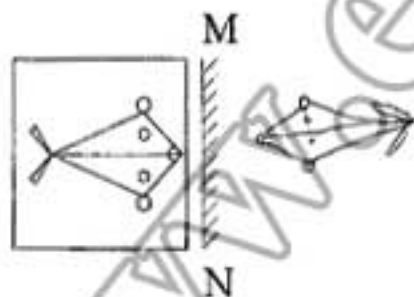
- (A) 20 (B) 18 (C) 15 (D) 16

19. In a certain code DELIBERATION is written as NOITAREBILED how would INFIRMITY be written?

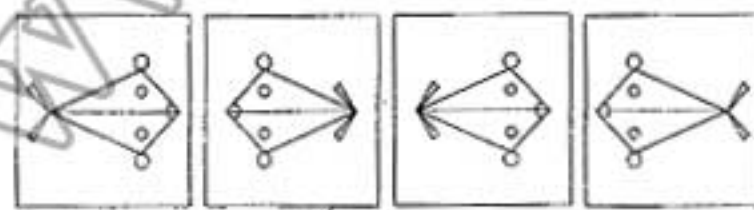
- (A) ADONAEMI (B) REBILEDNA
(C) YTIMRIFNI (D) YTRMIFNI

20. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

Question figure



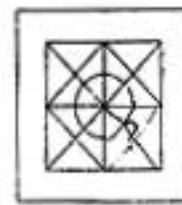
Answer figures



- (A) (B) (C) (D)

21. Which answer figure will complete the pattern in the question figure?

Question figure



Answer figures



- (A) (B) (C) (D)

X

22. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in two matrices given below. The columns and rows of Matrix I are numbered from 1 to 5 and that of Matrix II are numbered from 6 to 10. A letter from these matrices can be represented first by its row and next by its column, e.g., 'L' can be represented by 14, 33, 42 etc., and 'M' can be represented by 66, 79, 98 etc. Similarly, you have to identify the set for the word given below:

PINK

MATRIX - I

	1	2	3	4
1	D	J	K	L
2	G	K	J	I
3	J	H	L	K
4	K	L	H	J
5	K	I	L	J

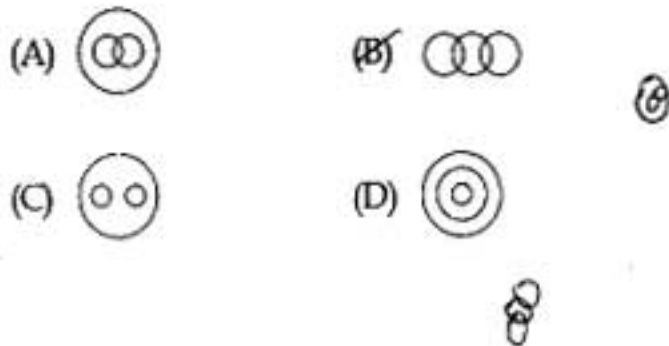
MATRIX - II

	6	7	8	9
6	M	N	O	P
7	P	O	N	M
8	N	M	P	O
9	O	P	M	N
10	P	M	O	N

- (A) 99, 11, 69, 22 (B) 69, 99, 11, 34
(C) 69, 11, 99, 41 (D) 69, 78, 51, 43

23. Identify the diagram that best represents the relationship among classes given below :

Parents, Mothers, Fathers

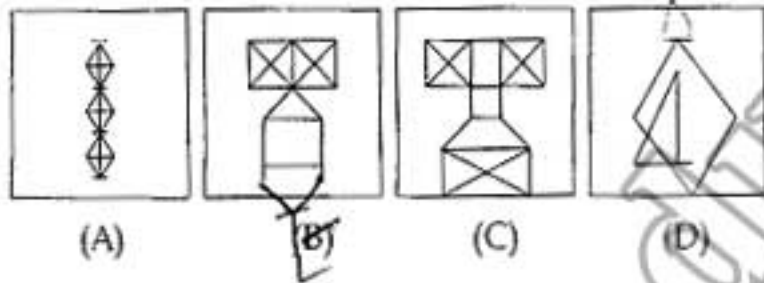


24. From the given answer figures, select the one in which the question figure is hidden/embedded?

Question figure



Answer figures

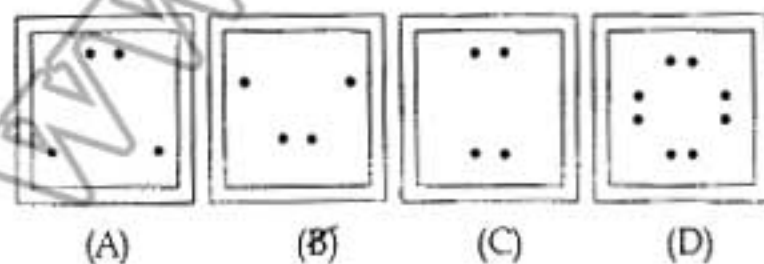


25. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

Question figures



Answer figures



FOR VISUALLY HANDICAPPED CANDIDATES ONLY

20. Naresh is taller than Prakash but shorter than Mukesh. Rajan is taller than Suresh but not as tall as Prakash. Who among them is the shortest?

(A) Rajan (B) Prakash
(C) Mukesh (D) Suresh

21. Given below are capital letters in the first line and numbers in the second line. Numbers and letters are code for each other. Choose the correct code for given letters:

V P D H B A N R I U
2 9 4 5 8 3 6 1 0 7

R B D U P N

(A) 187496 (B) 184769
(C) 184796 (D) 187564

22. There are 120 families in a small area. 20 percent of these families own a car each. 50 percent of the families own a motor cycle each. How many families in that area do not own any vehicle?

(A) 16 (B) 24 (C) 36 (D) 44

23. Arrange the following words as per order in the dictionary :

(1) PARTICULAR (2) PARTICIPATION
(3) PARTICLE (4) PARTITION

(A) (3), (2), (1), (4) (B) (2), (3), (1), (4)
(C) (2), (1), (3), (4) (D) (3), (2), (4), (1)

24. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

d _ _ t d _ s _ d _ s t

(A) u s t u u (B) u t s u t
(C) u s u t u (D) u s u s t

25. Find out the set among the four sets which is like the given set of number?

Given set : (108, 36, 12)

(A) 96, 24, 8 (B) 72, 24, 11
(C) 27, 9, 3 (D) 18, 6, 3

PART - B

NUMERICAL APTITUDE

26. In a stock clearance sale, a shoe company announces 20% discount. If the discounted price is ₹ 800, the original price is :
- (A) ₹ 900 (B) ₹ 100
(C) ₹ 4000 (D) ₹ 1000
27. Rekha purchased a scooter for ₹ 20,000 and sold it for ₹. 22, 000. The percentage of profit is :
- (A) 10 % (B) 20 %
(C) 15 % (D) 12 %
28. Raghubir after travelling 84 km, found that if he travelled 5 km an hour more, he would take 5 hr. less, he actually travelled at a rate of :
- (A) 5 km/hour (B) 6 km/hour
(C) 7 km/hour (D) 10 km/hour
29. The cost price of a refrigerator is ₹ 28,000. The shopkeeper offers a discount of 20% on it and loses 10%. The marked price of the refrigerator is :
- (A) ₹ 25,200 (B) ₹ 27,000
(C) ₹ 28,000 (D) ₹ 31,500
30. A number of three digits when divided by 2, 5, 9, 11 leaves remainder 1 in each case. The number is :
- (A) 991 (B) 997
(C) 981 (D) 983
31. The fourth proportional of the numbers 12, 16, 18 is :
- (A) 20 (B) 24
(C) 28 (D) 30
32. The average of 11 results is 60 marks. If the average of first six results is 59 marks and that of the last six is 62 marks, then the sixth result contains :
- (A) 60 marks (B) 61 marks
(C) 65 marks (D) 66 marks
33. Hundred apples were bought for ₹ 300. Out of these four were rotten and the rest were sold at ₹ 50 per dozen. Then the net profit is :
- (A) ₹ 50 (B) ₹ 125
(C) ₹ 150 (D) ₹ 100
34. A can do a piece of work in 10 days and B can do the same piece of work in 20 days. They start the work together, but after 5 days A leaves. B will do the remaining piece of work in :
- (A) 6 days (B) 8 days
(C) 5 days (D) 10 days

35. If the compound interest on a certain sum for 2 years at 4% is ₹ 102, what would be the simple interest at the same rate for two years ?

- (A) 100 (B) 98
(C) 75 (D) 100.50

36. The cost price of 50 cups is equal to the sale price of 40 cups. The percentage of profit in the transaction is :

- (A) 15 % (B) 20 %
(C) 25 % (D) 30 %

37. A shopkeeper purchases 10 pieces of certain items for ₹ 8.00 and sells them at 8 pieces for ₹ 10.00. The profit percentage of the shopkeeper is :

- (A) 25.50 % (B) 26.25 %
(C) 56.50 % (D) 56.25 %

38. The ratio of land and water in the whole world is 1 : 2. If this ratio in the northern hemisphere be 2 : 3; then the ratio of land and water in the southern hemisphere is :

- (A) 3 : 4 (B) 4 : 3
(C) 4 : 7 (D) 4 : 11

39. A sum was put at simple interest at a certain rate for 4 years. Had it been put at 3% higher rate it would have fetched ₹ 1440 more. Find the sum.

- (A) ₹ 10,000 (B) ₹ 12,000
(C) ₹ 14,400 (D) ₹ 11,000

40. The average wage of workers in a factory is ₹ 6,000. There are 12 officers having an average wage of ₹ 14,000, while the average wage of the remaining persons is ₹ 5,600, the number of the workers in that factory is :

- (A) 240 (B) 230
(C) 242 (D) 252

41. The base of right prism is an equilateral triangle with a side of 7 m, and its height is 24m. Find its volume.

- (A) 529 m³ (B) 519 m³
(C) 509 m³ (D) 1018 m³

42. A and B undertake to do a piece of work for ₹ 720. A alone can do it in 8 days and B alone can do it in 12 days. With the help of C they finish it in 4 days. Then the share of C in Rupees is :

- (A) 360 (B) 240
(C) 120 (D) 300

43. Evaluate $\sqrt{129 + \sqrt{216 + \sqrt{68 + \sqrt{169}}}}$

- (A) 9 (B) 12
(C) 13 (D) 15

44. The side of a square increases by 10%, then find, by what percent, does its area increase ?

- (A) 19 (B) 21
(C) 27 (D) 30

45. An article listed at ₹ 26,580 is sold at a discount of 10%. Due to festival season the shopkeeper allows a further discount of 5%. Find the selling price of the article.

- (A) ₹ 22,725.90 (B) ₹ 23,922.00
(C) ₹ 22,750.00 (D) ₹ 22,725.00

46. A mixture of 20 kg. of spirit and water contains 10% water. After adding a certain amount of water, the weight of the new mixture is 25 kg. What is the percentage of water in the new mixture?

- (A) 12.5 % (B) 15 %
(C) 18 % (D) 28 %

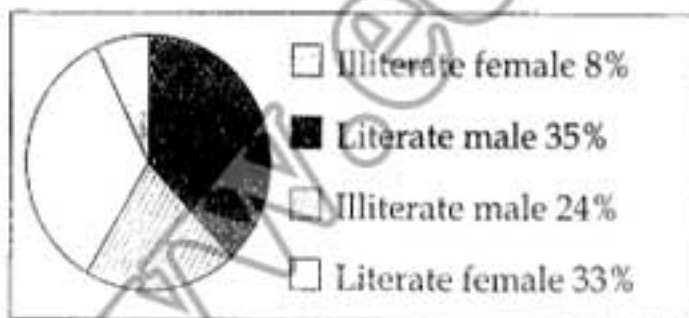
47. To raise the height of a low land 48 m long and 31.5 m broad to 6.5 dm, a ditch 27 m long and 18.2 m broad was dug in a side plot, the depth of the ditch will be :

- (A) 1 m (B) 2 m
(C) 5 m (D) 7 m

48. If a man covers $10\frac{1}{5}$ km in 3 hrs., the distance covered by him in 5 hrs. is :

- (A) 18 km (B) 17 km
(C) 16 km (D) 15 km

49. The following pie-chart shows the percentage of literate and illiterate males and females in a city having a population 2,50,000.



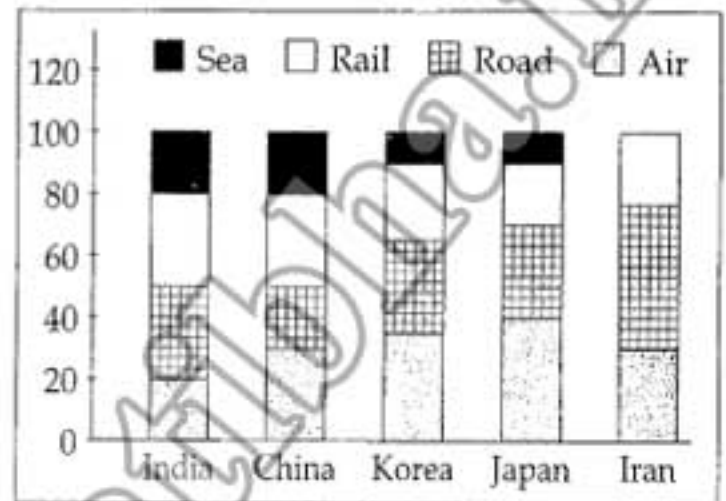
What is the difference between the number of literate males and literate females?

- (A) 75,000 (B) 1,500
(C) 5,000 (D) 500

Percentage share of goods transported through Air, Road, Rail and Sea in five countries : India, China, Korea, Japan, Iran.

Given the total weight of goods transported in the 5 countries in a year are :

1086, 3140, 1855, 2360 and 1465 thousand tonnes respectively.



Study the graph and answer question no. 50.

50. Which country transported the maximum quantity of goods by road?

- (A) China (B) Korea
(C) Iran (D) Japan

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49. The average of first four numbers and the last four numbers out of five numbers are 26 and 25 respectively. The difference of first and fifth number is :

- (A) 21 (B) 16
(C) 4 (D) 1

50. The price of an article is cut by 10%. To restore it to the former value the new price must be increased by :

- (A) $9\frac{1}{11}\%$ (B) 10%
(C) 11% (D) $11\frac{1}{9}\%$

PART - C

GENERAL ENGLISH

Directions : In Questions No. 51 to 60, some parts of the sentences have errors and some are correct. Find out which part of a sentence has an error and blacken the oval [●] corresponding to the appropriate letter (A, B, C). If a sentence is free from error, blacken the oval corresponding to (D) in the Answer Sheet.

51. Although we reached his house in time /
(A)
he was left/for the airport. / No error.
(B) (C) (D)
52. The two last / chapters of the book/
(A) (B)
are very interesting. / No error.
(C) (D)
53. I have seen / that film last year/
(A) (B)
but I do not remember its story. / No error.
(C) (D)
54. Mahatma Gandhi remained /
(A)
a man of principles / all through his life. / No error.
(B) (C) (D)
55. Rustam and / myself saw/ the picture. / No error.
(A) (B) (C) (D)
56. Δ lot of money / were spent/
(A) (B)
on the common wealth games. / No Error.
(C) (D)
57. You will come / to my party tomorrow/ isn't it. /
(A) (B) (C)
No error.
(D)

58. The old man was / overwhelmed for joy at/
(A) (B)
the success of his only son. / No Error.
(C) (D)
59. The hockey match / between India and Pakistan/
(A) (B)
was much exciting. / No error.
(C) (D)
60. His composition/ is inferior/ than mine. / No error.
(A) (B) (C) (D)

Directions : In Questions No. 61 to 70, sentences are given with blanks to be filled in with an appropriate word(s). Four alternatives are suggested for each question. Choose the correct alternative out of the four and indicate it by blackening the appropriate oval [●] in the Answer Sheet.

61. Though this blanket is not made of wool, it has a _____ texture.
(A) wool (B) woollen
(C) woolly (D) woolish
62. None of the guests ate much at the party because the food looked _____.
(A) unapproachable (B) unauthorized
(C) unceremonious (D) unappetizing
63. Trust _____ god and do the right.
(A) in (B) with
(C) at (D) by
64. The accused was _____ as the counsel could not produce a witness.
(A) let out (B) let off
(C) let on (D) let aside

65. _____ thousand species of butterflies have been identified.

- (A) As many as (B) As many
(C) As much as (D) Much as

66. He _____ his mistake.

- (A) understood (B) solved
(C) finished (D) realised

67. You will not be allowed to enter _____ you have an entry pass.

- (A) if (B) unless
(C) when (D) but

68. It has been years since I last _____ him.

- (A) had met (B) met
(C) meet (D) have met

69. These murals are typical _____ TamilNadu.

- (A) for (B) on
(C) with (D) of

70. The flight will land _____ six this evening.

- (A) in (B) on
(C) at (D) upon

Directions : In Questions No. 71 to 73, out of the four alternatives, choose the one which best expresses the meaning of the given word and mark it in the Answer Sheet.

71. Wander

- (A) Ride (B) Desire
(C) Roam (D) Treat

72. Taciturn

- (A) Gloomy (B) Sarcastic
(C) Upset (D) Silent

73. Fury

- (A) Shout (B) Scold
(C) Frown (D) Anger

Directions : In Questions No. 74 to 76, choose the word opposite in meaning to the given word and mark it in the Answer Sheet.

74. Genuine

- (A) Innocent (B) Reckless
(C) Spurious (D) Diluted

75. Stingy

- (A) Extravagant (B) Self-sufficient
(C) Spiteful (D) Broad-minded

76. Rapid

- (A) Clorious (B) Silly
(C) Slow (D) Simple

Directions : In Questions No. 77 to 79, four alternatives are given for the Idiom \ Phrase underlined in expresses the meaning of the Idiom \ Phrase and mark it in the Answer Sheet.

77. He was the bad egg in the family.

- (A) greedy (B) worthless
(C) valuable (D) unwanted

78. to get into hot water

- (A) to have a hot bath
(B) to keep warm
(C) to get into trouble
(D) to get drowned

79. a wild - goose chase

- (A) run after a bird
(B) a fruitful search
(C) long pursuit
(D) fruitless pursuit

Directions : In Questions No. 80 to 84, a sentence/ a part of the sentence is underlined. Below are given alternatives to the underlined part at (A) (B), (C) which may improve the sentence. Choose the correct alternative. In case no improvement is needed your answer is (D). Mark your answer in the Answer Sheet.

80. Stop taking bribe lest you are caught
 (A) might be caught
 (B) will be caught
 (C) may be caught
 (D) No improvement
81. Someone has tempered with my lock
 (A) trampled
 (B) tampered
 (C) tethered
 (D) No improvement
82. Some people has all the luck even when they did not tried very hard.
 (A) Some people has all the luck even when they do not try very hard.
 (B) Some people have all the luck even when they do not tried very hard.
 (C) Some people have all the luck even when they do not try very hard.
 (D) No improvement.
83. A lot of effort went into collecting the data.
 (A) The data went into collecting a lot of effort.
 (B) The collecting a lot of effort went into data.
 (C) Went into a lot of effort collecting the data.
 (D) No improvement.
84. To contact doctor attempts were made.
 (A) The doctor were made attempts to contact.
 (B) The doctor were attempts made to contact.
 (C) Attempts were made to contact the doctor.
 (D) No improvement.

Directions : In Questions No. 85 to 89, out of the four alternatives, choose the one which can be substituted for the given words/ sentences and indicate it by blackening the appropriate oval [●] in the Answer Sheet.

85. A decorative ring of flowers and leaves
 (A) Wreathe (B) Wreath
 (C) Wreeth (D) Wrath
86. A man of evil reputation
 (A) Notorious (B) Gracious
 (C) Laborious (D) Mischievous
87. An inscription on a tomb
 (A) Epitaph (B) Dirge
 (C) Pyre (D) Cenotaph
88. A public institution for the care and protection of children without parents.
 (A) Conservatory
 (B) Orphanage
 (C) Academy
 (D) Asylum
89. A heavy continuous fall of rain
 (A) Drizzle (B) Blizzard
 (C) Downpour (D) Avalanche

Directions : In Questions No. 90 to 95, four words are given in each question, out of which only one word is correctly spelt. Find the correctly spelt word and mark your answer in the Answer Sheet.

90. (A) Occassion (B) Occasion
 (C) Occation (D) Ocassion
91. (A) Abductor (B) Abducter
 (C) Abdactor (D) Abductar

92. (A) Disasterous (B) Disastrous
(C) Disastrus (D) Disasterus
93. (A) Maternity (B) Matfernity
(C) Maternutty (D) Matarnity
94. (A) Teation (B) Tutition
(C) Tunion (D) Tuition
95. (A) Reconnmandation
(B) Reconnredation
(C) Recommendation
(D) Recommendation

Directions : In Questions No. 96 to 100, you have brief passage with 5 questions following passage. Read the passage carefully and choose the best answer to each question out of the four alternatives and mark it by blackening the appropriate oval [●] in the Answer Sheet.

Peter Pan is a character created by Scottish novelist and playwright J. M. Barrie. A mischievous boy who can fly and who never ages, Peter Pan spends his never-ending childhood adventuring on the small island of Neverland as the leader of his gang the Lost Boys interacting with mermaids, Native Americans, fairies, pirates, and occasionally ordinary children from the world outside of Neverland. In addition to two major works by Barrie, the character has been featured in a variety of media and merchandise, both adapting and expanding on Barrie's works. Peter Pan first appeared in a section of *The Little White Bird*, a 1902 novel written by Barrie for adults. The character's best-known adventure debuted on 27 December 1904, in the stage play *Peter Pan, or The Boy Who Wouldn't Grow Up*. The play was adapted and expanded somewhat as a novel published in 1911 as *Peter and Wendy*.

96. What are the other activities of Peter Pan, the age-less boy who can fly?
- (A) Interacting with ordinary children from outside Neverland.
(B) Interacting with fairies and mermaids.
(C) Interacting with J. M. Barrie
(D) Interacting with mermaids, native Americans, fairies, and ordinary children from outside Neverland.
97. Peter and Wendy was a _____
- (A) play (B) novel
(C) short story (D) film
98. J. M. Barrie's creation, Peter Pan, featured in addition to play in _____
- (A) novels
(B) novels, media and merchandise
(C) media and merchandise
(D) none of the above.
99. Mermaids are legendary aquatic creatures with:
- (A) body of a fish and tail of a spaniel
(B) body of a woman and tail of a spaniel
(C) body of a woman and tail of a fish
(D) body of spaniel and tail of a fish
100. The stage play Peter Pan was performed in:
- (A) 1902 (B) 1911
(C) 1904 (D) 1912

PART - D

GENERAL AWARENESS

101. Meteorology is the science of :
 (A) Weather (B) Meteors
 (C) Metals (D) Earthquakes
102. Gandhi wanted to realise 'truth' through :
 (A) Ahimsa (Non-violence)
 (B) Dharma (Religion)
 (C) Karma (Service)
 (D) Dhyana (Meditation)
103. Taiga means :
 (A) Deciduous forests
 (B) Coniferous forests
 (C) Grass lands
 (D) Deserts
104. Density of population shows :
 (A) Land capital ratio
 (B) Land product ratio
 (C) Land labour ratio
 (D) Man land ratio
105. The term PC means :
 (A) Private Computer
 (B) Personal Calculator
 (C) Professional Calculator
 (D) Personal Computer
106. The Indian Judiciary is headed by :
 (A) The president
 (B) The prime minister
 (C) The supreme court
 (D) The parliament
107. Animals having open circulatory system possess :
 (A) coelenteron
 (B) spongocoel
 (C) pseudocoel
 (D) haemocoel
108. Magnetic keepers are used to protect magnets from :
 (A) Earth's magnetic field
 (B) effect of other magnets
 (C) self-demagnetization
 (D) demagnetization due to heating
109. The maximum time a person can continue to be the minister of the State Government without being a member the state legislature _____ .
 (A) One year (B) Three months
 (C) Six months (D) No time limit
110. Gross domestic product is a measure of :
 (A) A country's international economic activities
 (B) A country's domestic economic activities
 (C) A country's financial position
 (D) A country's industrial output
111. Brine refers to :
 (A) Salt water (B) Sweet water
 (C) Pure water (D) Starch water
112. In which year did Gandhiji undertake the famous Dandi March ?
 (A) 1920 (B) 1930 (C) 1925 (D) 1935
113. Who has been called the Napoleon of India ?
 (A) Chandragupta (B) Vikramaditya
 (C) Samudragupta (D) Skandagupta
114. In which year Colombia hosted the NAM summit :
 (A) 1994 (B) 1995 (C) 1996 (D) 1997
115. The Central Food Technological Research Institute (CFTRI) is located at :
 (A) Mysore (B) Dehradun
 (C) Nagpur (D) Ernakulam

116. Which is not an anesthetic agent in surgical operations :
 (A) Chloroform (B) Ether
 (C) Nitrous oxide (D) Acetone
117. The Indian Institute of science is located at :
 (A) Chennai (B) Bangalore
 (C) Kolkata (D) Mumbai
118. Insulin :
 (A) increases blood sugar
 (B) decreases blood sugar
 (C) constricts blood vessels
 (D) stimulates lactation
119. Who had played key role in the formation of Lokpal bill in India ?
 (A) Vipin Hazarika (B) Anna Hajare
 (C) Baba Amte (D) Medha Patekar
120. An object which absorbs all colours and reflects none appears :
 (A) white (B) grey
 (C) blue (D) black
121. The locomotion of insects to the source of light is called :
 (A) Phototropic (B) Hydrotropic
 (C) Phototactic (D) Thermotactic
122. Head office of coca cola company is in :
 (A) New york (B) New Jersey
 (C) Atlanta (D) Florida
123. Plant genetic material in 'Gene-Bank' is preserved at -196°C in liquid nitrogen as :
 (A) seedling and meristem
 (B) mature seed (dry)
 (C) pre-mature seed (high moisture)
 (D) ripe fruit
124. Brass is an alloy of :
 (A) Cu, Al and Zn (B) Cu and Sn
 (C) Cu and Zn (D) Al and Mg
125. C. K. Naidu Life time achievement award 2013 is given to :
 (A) Kapil Dev (B) Imran Khan
 (C) Sunil Gavaskar (D) M. S. Dhoni
126. Flowers emit fragrance to :
 (A) purify air (B) drive away flies
 (C) attract insects (D) perform all the above
127. The national anthem was first sung in the year 1911 at the Annual session of the Indian National Congress held at :
 (A) Pune (B) Mumbai
 (C) Kolkata (D) Lucknow
128. Rectified spirit is :
 (A) 95% ethyl alcohol
 (B) 100% ethyl alcohol
 (C) methylated spirit
 (D) tincture iodine
129. Nylon is made up of :
 (A) Polyamide (B) Polyester
 (C) Polyethylene (D) Polypropylene
130. Sweat contains water and _____
 (A) Citric acid (B) Lactic acid
 (C) Salt (D) Vinegar
131. The splitting of white light into its components is due to :
 (A) reflection (B) refraction
 (C) transmission (D) dispersion
132. How many bones are there in a newly born infant ?
 (A) 206 (B) 230 (C) 280 (D) 300
133. Radioactive materials should be kept in the container made of :
 (A) Fe (B) Al
 (C) Pb (D) Steel

134. The purpose of devaluation is to :
 (A) be little foreign currencies
 (B) encourage exports
 (C) discourage exports
 (D) encourage import
135. Which of the following prevents bleeding of gums ?
 (A) Ascorbic acid (B) Vitamin B
 (C) Nicotinamide (D) Thiamine
136. Who among the following organised the "All India Depressed Classes Association." in colonial India ?
 (A) M. K. Gandhi (B) Jyotiba Phule
 (C) Pandita Ramabai (D) B. R. Ambedkar
137. The state operates through :
 (A) Political Party (B) Party President
 (C) Government (D) President
138. A small drop of oil spreads over water because :
 (A) oil has a higher surface tension
 (B) water has a higher surface tension
 (C) oil has a higher viscosity
 (D) water has a higher viscosity
139. Radiations which is not emitted during radioactivity is :
 (A) α rays (B) β rays
 (C) γ rays (D) Cathode rays
140. Which Article of the Indian Constitution empowers the Parliament to regulate right of citizenship ?
 (A) Article 8 (B) Article 9
 (C) Article 10 (D) Article 11
141. Which of the following devices is generally used to check multiple choice questions ?
 (A) OCR (B) OMR
 (C) MICR (D) Bar Code Reader
142. Name the country where the first Industrial Revolution took place :
 (A) America (B) Great Britain
 (C) Germany (D) France
143. Imperial Bank was constituted in the year :
 (A) 1930 (B) 1935 (C) 1955 (D) 1921
144. The highly populated city in India is :
 (A) Chennai (B) Delhi
 (C) Mumbai (D) Kolkata
145. Which of the following is referred to as 'Young Fold Moutains' :
 (A) Aravallis (B) Nilgiris
 (C) Himalayas (D) Vindhyas
146. Which of the following would be called a "Secular" state ?
 (A) The state which follows a particular religion
 (B) The state which is anti-religion
 (C) The state which does not discriminate between religions
 (D) The state which accepts all religions as religions of state.
147. Who discovered the sea route to India ?
 (A) Vasco-da-gama (B) Columbus
 (C) Magellen (D) Barto-lomev-Dias
148. Which of the following article of IPC is related to unnatural sex ?
 (A) 370 (B) 374 (C) 376 (D) 377
149. The sepoy mutiny of 1857 occurred during the Governor Generalship of :
 (A) Lord Dalhousie
 (B) Lord Lytton
 (C) Lord William Bentinck
 (D) Lord Canning
150. By default, to run an application through mouse, which one of the following has to be done ?
 (A) Right click (B) Left click
 (C) Single click (D) Double click

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