

DO NOT OPEN THE SEAL OF THE BOOKLET UNTIL YOU ARE TOLD TO DO SO

Test Form No.  
टेस्ट फॉर्म संख्या  
177 NM 2

VW 2013

DW - 1273832

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

Maximum Marks : 150

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

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

## उम्मीदवारों के लिए अनुदेश

- 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. 17 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."
- इस पुस्तिका में कुल 150 प्रश्न हैं, जिनमें निम्नलिखित चार भाग शामिल हैं :  
भाग-क : सामान्य बुद्धिमत्ता एवं तर्कशक्ति (25 प्रश्न)  
भाग-ख : संख्यात्मक अभिरूचि (25 प्रश्न)  
भाग-ग : सामान्य अंग्रेजी (50 प्रश्न)  
भाग-घ : सामान्य जानकारी (50 प्रश्न)
- अंग्रेजी और हिन्दी भाषा में तैयार किए गए द्विभाषी प्रश्नों में कोई विसंगति होने की स्थिति में अंग्रेजी विवरण 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।
- निरीक्षक द्वारा आपको उत्तर-पत्रिका अलग से दी जाएगी। उत्तर-पत्रिका के Side-I में नियमावली 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। उपयुक्त 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 खानों को केवल काले/नीले बॉल-पॉइंट पेन से पूरी तरह काला करके दिखाएँ। जो अण्डाकार खाने 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 17 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 हॉल/कमरा 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 ऑफ़ 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, उनको अभ्यर्थिता रद्द कर देने सहित।"

इस पुस्तिका की सील तब तक न खोलें जब तक कहा न जाए

VW 2013

**Part - A**

**GENERAL INTELLIGENCE & REASONING**

Directions : In question Nos. 1 to 3, find the odd number/word from the given alternatives.

1. (A) 25 (B) 9 (C) 16 (D) 18
2. (A) Cello (B) Guitar  
(C) Flute (D) Violin
3. (A) sweetness (B) elegant  
(C) bright (D) beautiful
4. In dictionary, which word comes fourth in arrangement?  
(A) Propense (B) Prophet  
(C) Prong (D) Propine

Directions : In question Nos. 5 to 8, select the related word from the given alternatives.

5. Circle : Arc :: Square : ?  
(A) Line (B) Triangle  
(C) Sphere (D) Rectangle
6. MODERATE : INTENSIFY ::  
NOMINAL : ?  
(A) MEMORIAL (B) EXPENSIVE  
(C) DISTANCE (D) CHAOS
7. House : Door :: Compound : ?  
(A) Gate (B) Fence  
(C) Wall (D) None
8. Rome : Italy :: Mexico : ?  
(A) Spain (B) Mexico  
(C) Cuba (D) Rome

Directions : In question Nos. 9 to 12, a series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

9. 6, 9, 12, 15, 18, ?  
(A) 21 (B) 20 (C) 19 (D) 22
10. 107, 97, 82, 62, ?  
(A) 52 (B) 42 (C) 47 (D) 37

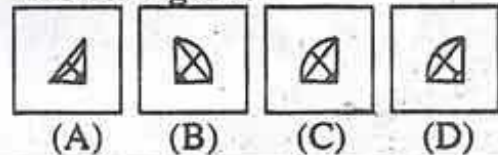
11. A I B J C K ?  
(A) E M (B) E L  
(C) D L (D) D M
12. 8, 3, 11, 14, 25, ?  
(A) 50 (B) 39 (C) 29 (D) 11
13. In a certain code, 'SOBER' is written as "RNADQ". How 'LOTUS' can be written in that code?  
(A) KNSTR (B) MPUWT  
(C) KMSTR (D) LMRST
14. If  $73 + 82 = 14$ ,  $91 + 21 = 11$ , then  $86 + 24 = ?$   
(A) 9 (B) 62 (C) 8 (D) 6
15. In a row of girls, Veena is 12<sup>th</sup> from the start and 19<sup>th</sup> from the end. In another row of girls, Sunitha is 14<sup>th</sup> from the start and 20<sup>th</sup> from the end. How many girls are there in both the rows together?  
(A) 72 (B) 65 (C) 63 (D) 61
16. From the given alternative words, select the word which cannot be formed using the letters of the given word.  
CONCEPTUALISATION  
(A) STATUS (B) POINTS  
(C) NOISE (D) TOTAL

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

Question figure :

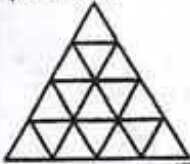


Answer figures :



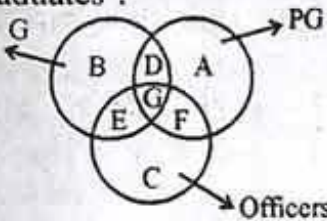
**SPACE FOR ROUGH WORK**

18. Find out the number of triangles in the given pattern.



- (A) 23 (B) 26  
(C) 28 (D) 29

19. Given below are 3 figures represent Graduates, Post graduates, Officers. Which part represents all the officers who are graduates and post graduates ?



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

20. Find the missing figure in the series from the given responses.

Question figures :



Answer figures :



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

21. Select the missing number from the given responses.



- (A) 54 (B) 51  
(C) 48 (D) 44

22. Which of the answer figures is embedded in the question figure ?

Question figure :



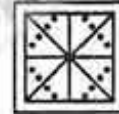
Answer figures :



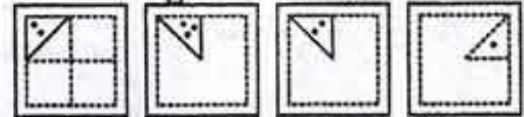
- (A) (B) (C) (D)

23. A square piece of paper is folded in a particular manner and punched and then unfolded. The unfolded paper is given below. Find out the manner in which the paper was folded and punched from the answer figure.

Question figure :



Answer figures :



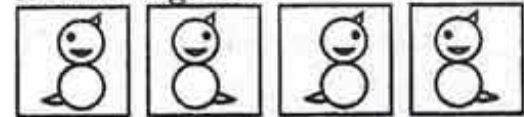
- (A) (B) (C) (D)

24. 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)

SPACE FOR ROUGH WORK

25. 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 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, e.g., I can be represented by 03, 22; etc., and 'R' can be represented by 57, 67 etc. Similarly, you have to identify the set for the word 'BALD'.

Matrix - I

	0	1	2	3	4
0	B	T	D	I	F
1	I	D	B	F	T
2	F	B	I	T	D
3	T	I	F	D	B
4	D	F	T	B	I

Matrix - II

	5	6	7	8	9
5	A	L	R	E	K
6	K	A	L	R	E
7	E	K	A	L	R
8	R	E	K	A	L
9	L	R	E	K	A

- (A) 12, 99, 65, 24  
 (B) 21, 88, 95, 24  
 (C) 43, 55, 67, 04  
 (D) 34, 77, 76, 42

**For Visually Handicapped Candidates Only**

**Directions :** In question Nos. 17 to 20, find the odd number/number pair from the given alternatives.

17. (A) 71 (B) 81  
 (C) 91 (D) 103  
 18. (A) 56877 (B) 85695  
 (C) 59768 (D) 79665  
 19. (A) 23 (B) 31  
 (C) 29 (D) 33  
 20. (A) 5, 10 (B) 6, 9  
 (C) 3, 12 (D) 9, 8

**Directions :** In question Nos. 21 and 22, a series is given, with one term/letter missing. Choose the correct alternative from the given ones that will complete the series.

21. 12, 36, 18, 54, 27, ?  
 (A) 81 (B) 54 (C) 162 (D) 48  
 22. AC ZX DF WU GI T?  
 (A) Q (B) R (C) S (D) P  
 23. Which will appear third in the dictionary?  
 (A) Sheep (B) Sleep  
 (C) Scheme (D) Strong  
 24. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?  
 abcdaab\_dab\_cd\_bc\_dabc\_d  
 (A) bcadc (B) ccadd  
 (C) cbacd (D) ccbdc  
 25. Find wrong number in the series.  
 3, 7, 16, 36, 74  
 (A) 3 (B) 7 (C) 16 (D) 36

SPACE FOR ROUGH WORK

## Part - B

## NUMERICAL APTITUDE

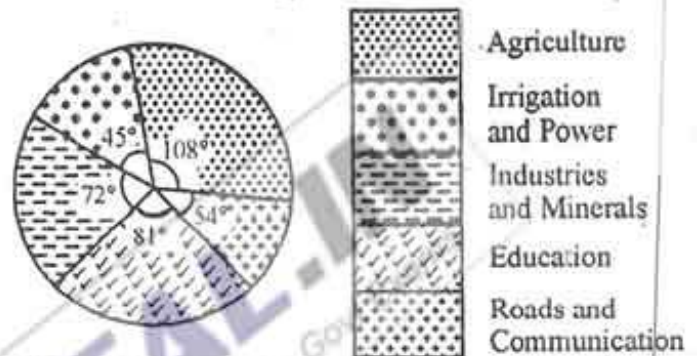
26. A certain number is divided into two parts such that 5 times the first part added to 11 times the second part makes 7 times the whole. The ratio of the first part to the second part is  
 (A) 2 : 1 (B) 5 : 11  
 (C) 1 : 2 (D) 2 : 3
27. What sum of money is to be divided among 3 persons in the ratio 3 : 4 : 7 so that the second man receives ₹ 12 only ?  
 (A) ₹ 21 (B) ₹ 32  
 (C) ₹ 9 (D) ₹ 42
28. The marked price is 10% higher than the cost price. A discount of 10% is given on the marked price. In this kind of sale, the seller  
 (A) loses 1.5%  
 (B) bears no loss, makes no gain  
 (C) gains 1%  
 (D) loses 1%
29. In a certain examination, the number of those who passed was 4 times the number of those who failed. If there had been 35 fewer candidates and 9 more had failed, the ratio of passed and failed candidates would have been 2 : 1, the total number of candidates was  
 (A) 135 (B) 155  
 (C) 145 (D) 150
30. If an article is sold at a gain of 6% instead of at a loss of 6%, then the seller gets ₹ 6 more. The cost price of the article is  
 (A) ₹ 106 (B) ₹ 50  
 (C) ₹ 94 (D) ₹ 100
31. The selling price of 20 articles is equal to the cost price of 22 articles. The gain percentage is  
 (A) 12 (B) 9  
 (C) 10 (D) 11
32. A man gains 10% by selling an article for a certain price. If he sells it at double the price, the profit made is  
 (A) 120% (B) 20%  
 (C) 40% (D) 100%
33. A number increased by  $137\frac{1}{2}\%$  and the increment is 33. The number is  
 (A) 27 (B) 22  
 (C) 24 (D) 25
34. The average of 5 numbers is 20 and 4 of the numbers are 10, 15, 20 and 25. If the numbers are arranged in ascending order, then the average of the last three is  
 (A) 25 (B) 18.75  
 (C) 24 (D) 22.33
35. 60 kgs of a certain variety of rice at ₹ 32 per kg is mixed with 48 kgs of another variety of rice and the mixture is sold at the average price of ₹ 28 per kg. If there be no profit or loss due to the new sale price, then the price of the second variety of rice is  
 (A) ₹ 25.60/kg (B) ₹ 25/kg  
 (C) ₹ 23/kg (D) ₹ 30/kg

36. Three pipes A, B and C can fill a tank in 30 minutes, 20 minutes and 10 minutes respectively. When the tank is empty, all the three pipes are opened. If A, B and C discharge chemical solutions P, Q and R respectively, the part of solution R in the liquid in the tank after 3 minutes is
- (A)  $\frac{8}{11}$  (B)  $\frac{5}{11}$   
(C)  $\frac{6}{11}$  (D)  $\frac{7}{11}$
37. A, B and C can do a piece of work in 20, 24 and 30 days respectively. They undertook to do the piece of work for ₹ 5,400. They begin the work together, but B left 2 days before the completion of work and C left 5 days before the completion of work. The share of A from the assured money is
- (A) ₹ 2,700 (B) ₹ 540  
(C) ₹ 1,800 (D) ₹ 600
38. The simplified value of  $\frac{112}{\sqrt{196}} \times \frac{\sqrt{576}}{12} \times \frac{\sqrt{256}}{8}$  is
- (A) 12 (B) 8  
(C) 16 (D) 32
39. The value of  $\sqrt[3]{.000729}$  is
- (A) 0.027 (B) 0.3  
(C) 0.03 (D) 0.09
40. The cost price of a book is ₹ 300. The shopkeeper wants to gain 20% after allowing a discount of 10% on the marked price. Then the marked price of the book must be
- (A) ₹ 360 (B) ₹ 336  
(C) ₹ 400 (D) ₹ 396
41. The printed price of a book is ₹ 60, but the seller allows successive discounts of 20% and 30%. The net sale price is subject to a sales tax of 5%. The net sale price is
- (A) ₹ 36.28 (B) ₹ 33.60  
(C) ₹ 36.60 (D) ₹ 35.28
42. Weight of a solid metal sphere of radius 4 cm is 4 kg. The weight of a hollow sphere made with same metal, whose outer diameter is 16 cm and inner diameter is 12 cm, is
- (A) 20.5 kg. (B) 15.5 kg.  
(C) 16.5 kg. (D) 18.5 kg.
43. The radii of a sphere and a right circular cylinder are equal and their curved surface areas are also equal. The ratio of their volumes is
- (A) 3 : 4 (B) 2 : 3  
(C) 3 : 2 (D) 4 : 3

SPACE FOR ROUGH WORK

44. A man covers a certain distance on Scooter. Had he moved 3 km/hr faster, he would have taken 40 minutes less. If he had moved 2 km/hr slower, he would have taken 40 minutes more. The distance (in km) is  
 (A) 42.5 (B) 36  
 (C) 37.5 (D) 40
45. A sum of money amounts to ₹ 2,240 at 4% per annum simple interest in 3 years. The interest on the same sum for 6 months at  $3\frac{1}{2}\%$  per annum is  
 (A) ₹ 30 (B) ₹ 50  
 (C) ₹ 35 (D) ₹ 150
46. A sum of ₹ 8,448 is to be divided between A and B who are respectively 18 and 19 years old, in such a way that if their shares be invested at 6.25% per annum compound interest, they will receive equal amounts on attaining the age of 21 years. The present share of A is  
 (A) ₹ 4,225 (B) ₹ 4,352  
 (C) ₹ 4,096 (D) ₹ 4,000
47. A's salary is 20% less than B's salary. Then B's salary is more than A's salary by  
 (A)  $33\frac{1}{3}\%$  (B)  $16\frac{2}{3}\%$   
 (C) 20% (D) 25%
48. A man walking with  $\frac{3}{4}$  of his usual speed, reaches office 20 minutes late. His usual time is  
 (A) 50 minutes (B) 80 minutes  
 (C) 70 minutes (D) 60 minutes

Direction : The adjoining pie-chart represents the proposed outlay of the fifth five year plan of ₹ 40,000 (in crores). Examine the chart and answer the Question Nos. 49 and 50.



49. The amount proposed on Agriculture is more than that on Industries and Minerals by  
 (A) 7.5% (B) 10%  
 (C) 12% (D) 12.5%
50. The amount (in Crore Rupees) proposed on Irrigation and Power is less than that on Industries and Minerals by  
 (A) 3000 (B) 3500  
 (C) 2000 (D) 2500

**For Visually Handicapped Candidates only**

49. 70% of a number exceeds 21% of it by 147; the number is  
 (A) 210 (B) 300  
 (C) 500 (D) 700
50. 20% of 20% of 25 is  
 (A) 10 (B) 2.5  
 (C) 1 (D) 5

## GENERAL ENGLISH

**Directions :** In Question Nos. 51 to 55, you have a passage with 5 questions. 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.

**Passage**

There are two kinds of orange trees, the sweet and the sour. The sour orange was the first to be grown in Europe. It was first brought in by the Moors who attacked and entered Southern Spain and Sicily around the ninth century.

By the eleventh century the Moors were quite firmly in control of the countries they had taken over. There they planted many trees including the sour orange. Sour oranges were widely grown in Southern Europe until the fifteenth century which increased trade with the Orient brought sweet oranges to Europe. Although some sour oranges are still grown and eaten, sweet oranges are tastier than the sour ones.

When Christopher Columbus sailed for the New World [North and South America] he carried seeds of oranges and many other citrus fruits with him. The seeds were planted on the Island of Hispaniola. Citrus trees grow well in the tropical climate of the West Indies and the land now known as Florida. Today the United States leads the world in the production of oranges. The State of Florida has the greatest number of orange trees and produces more sweet oranges than any other State or country.

51. When was sweet orange brought to Europe ?

- 1
- (A) Fifteenth century brought the sweet orange to Europe.  
 (B) The Moors' invasion brought sweet oranges to Europe.  
 (C) Increased trade with the Orient brought the sweet orange to Europe.  
 (D) Increased trade with Columbus brought the sweet orange to Europe.

52. Which country leads in the production of oranges ?

- 1
- (A) Spain  
 (B) The United States  
 (C) Florida  
 (D) Sicily

53. In which climate does the orange grow well ?

- 1
- (A) Tropical  
 (B) Hot  
 (C) Cold  
 (D) Dry

54. The orange was first brought to Europe by

- 1
- (A) The Chinese  
 (B) Christopher Columbus  
 (C) Florida  
 (D) The Moors

55. State which of the following statements is true ?

- (A) The Moors planted many trees including orange in Europe.  
 (B) The Moors planted the sour orange in Europe.  
 (C) The Moors planted many trees.  
 (D) The orientals planted sweet oranges in Europe.



**Directions :** In Question Nos. 56 to 65, 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.

56. The number of guests /  
(A)  
↑ invited to the wedding /  
(B)  
are one thousand. / No error.  
(C) (D)

57. Supposing if / he tells the truth /  
(A) (B)  
he can escape punishment. /  
(C)  
No error.  
(D)

58. For a long time /  
(A)  
↑ I did not know who was sitting  
(B)  
besides me / because it was so dark.  
(C)  
No error.  
(D)

59. Rabindranath Tagore was not /  
(A)  
↑ the first Nobel Laureate /  
(B)  
without a university degree. /  
(C)  
No error.  
(D)

60. The problem of soil erosion /  
(A)  
↑ is one of serious imports /  
(B)  
in various countries. / No error.  
(C) (D)

61. She / is my / confidante. /  
(A) (B) (C)  
No error.  
(D)

62. Don't depend on / Raju for he will /  
(A) (B)  
↑ always lets you down. / No error.  
(C) (D)

63. Each and every person / have /  
(A) (B)  
↑ to do this work. / No error.  
(C) (D)

64. It is / a quarter to ten /  
(A) (B)  
↑ by my watch. / No error.  
(C) (D)

65. My cousin with her parents /  
(A)  
↑ have gone / to Chennai. / No error.  
(B) (C) (D)

**Directions :** In Question Nos. 66 to 75, 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.

66. The photographer rolled a machine \_\_\_\_\_ the middle \_\_\_\_\_ the room.  
X (A) above, from (B) in, off  
(C) by, across (D) into, of

67. If I \_\_\_\_\_ a more reliable car, I \_\_\_\_\_ to Delhi rather than fly.  
↑ (A) would have had, would drive  
(B) would have, would drive  
(C) had, had driven  
(D) had, would drive

68. He's been bitten \_\_\_\_\_ a dog.  
 (A) at (B) from  
 (C) of (D) by
69. \_\_\_\_\_ resigned, we would have been forced to sack him.  
 (A) He not had (B) Had he not  
 (C) Hadn't he (D) He had not

70. Women who swear \_\_\_\_\_ beauty products are in for a shock.  
 (A) with (B) for  
 (C) in (D) by

71. \_\_\_\_\_ of people come here to gossip.  
 (A) Few (B) Most  
 (C) A lot (D) Lot

72. Do congratulate him \_\_\_\_\_ his success.  
 (A) over (B) in  
 (C) on (D) for

73. He is \_\_\_\_\_ the top of the class.  
 (A) on (B) in  
 (C) upon (D) at

74. Telling a small lie sometimes enables one to avoid \_\_\_\_\_ another's feelings.  
 (A) hurting (B) nothing  
 (C) harming (D) stopping

75. We should not laugh \_\_\_\_\_ physically challenged people.  
 (A) on (B) for  
 (C) about (D) at

**Directions :** In Question Nos. 76 to 78, out of the four alternatives, choose the one which best expresses the meaning of the given word and mark it in the Answer Sheet.

76. gall  
 (A) macho (B) bold  
 (C) boastful (D) audacity

77. valour  
 (A) courage (B) honour  
 (C) courtesy (D) pride

78. glimpse  
 (A) wide-angle view  
 (B) a brief view  
 (C) a close-up view  
 (D) bird's eye view

**Directions :** In Question Nos. 79 to 81, choose the word opposite in meaning to the given word and mark it in the Answer Sheet.

79. obligatory  
 (A) exemplary (B) compulsory  
 (C) exclusionary (D) voluntary

80. fragile  
 (A) unclear (B) tough  
 (C) tight (D) gruff

81. crowded  
 (A) created (B) crowned  
 (C) empty (D) congested

**Directions :** In Question Nos. 82 to 84, four alternatives are given for the Idiom/Phrase underlined in the sentence. Choose the alternative which best expresses the meaning of the Idiom/Phrase and mark it in the Answer Sheet.

82. I am tired of the rat-race in the corporate sector.  
 (A) corruption  
 (B) misery  
 (C) unpleasant sight  
 (D) fierce competition

83. Sachin is an indifferent student. He is often all at sea.  
 (A) in a state of shock  
 (B) very knowledgeable  
 (C) in danger  
 (D) completely confused

84. I am waiting for the old man to kick the bucket so that I can get his money.  
 (A) to conclude (B) to kill  
 (C) to die (D) to absolve

**Directions :** In Question Nos. 85 to 89, a sentence/part of the sentence is underlined. Below are given alternatives to the underlined part at (A), (B) and (C) which may improve the sentence. Choose the correct alternative. In case no improvement is needed, your answer is (D).

85. To contact the police he tried hard.

- 1 (A) He tried to contact the police hard.  
 (B) He tried hard to contact the police.  
 (C) He tried the police to contact hard.  
 (D) No improvement.

86. He is reputed to be a closed fist ed man.

- (A) claw fist ed  
 (B) clasped fist ed  
 (C) close fist ed  
 (D) No improvement

87. Dust is a problem particular to India.

- (A) Pathetic  
 (B) Pollution  
 (C) Peculiar  
 (D) No improvement

88. Its not possible to judge a man by his appearance.

- 1 (A) It's not possible to judge a man by his appearance.  
 (B) Its impossible to judge a man by his appearance.  
 (C) Its' not impossible to judge a man by his appearance.  
 (D) No improvement.

89. The dog is certainly a noble animal.

- 1 (A) partly  
 (B) basically  
 (C) fairly  
 (D) No improvement

**Directions :** In Question Nos. 90 to 94, out of the four alternatives choose the one which can be substituted for the given words/sentence.

90. To free anything from germs

- (A) Cauterize  
 (B) Sterilize  
 (C) Antiseptic  
 (D) Antivirus

91. One who leaves one's country in order to settle permanently in another

- (A) emigrant  
 (B) omnipresent  
 (C) celibate  
 (D) bigot

92. Belonging to the same period

- (A) immigrant  
 (B) ancient  
 (C) inaccessible  
 (D) contemporary

93. One who compiles a dictionary

- (A) Philatelist  
 (B) Lexicographer  
 (C) Philologist  
 (D) Numismatist

94. One who knows everything

- (A) Omniscient  
 (B) Omnivorous  
 (C) Omnipotent  
 (D) Ominous

**Directions :** In Question Nos. 95 to 100, there are four different words out of which one is correctly spelt. Find the correctly spelt word and indicate it by blackening the appropriate oval [●] in the Answer Sheet.

95. (A) comunnication  
 (B) comunication  
 (C) communication  
 (D) comunicasion

96. (A) commettee (B) committee  
 (C) comittee (D) comitte

97. (A) curias (B) curiaus  
 (C) curious (D) qurious

98. (A) exercize (B) exercise  
 (C) exersize (D) exarcize

99. (A) previlege (B) privilege  
 (C) privilige (D) prevalage

100. (A) maintanance  
 (B) maintainence  
 (C) maintenance  
 (D) maintenence

## GENERAL AWARENESS

101. Cosmetic powders are prepared from  
(A) Asbestos (B) Talc  
(C) Gypsum (D) Serpentine
102. In which State are lions found in large numbers ?  
(A) Gujarat  
(B) Tamil Nadu  
(C) Assam  
(D) Madhya Pradesh
103. Rabies is a  
(A) Helminthic disease  
(B) Viral disease  
(C) Bacterial disease  
(D) Protozoan disease
104. Tuberculosis is transmitted through  
(A) droplet transmission  
(B) blood transfusion  
(C) contaminated water  
(D) sexual contact
105. Antibodies are mainly synthesized from  
(A) Megakaryocyte  
(B) Monocyte  
(C) Lymphocyte  
(D) Histiocyte
106. Which of the following is a parthenocarpic fruit ?  
(A) Banana (B) Apple  
(C) Mulberry (D) Strawberry
107. Viruses are  
(A) Cellular (B) Acellular  
(C) Unicellular (D) Multicellular
108. The quantity 'weight' is measured by  
(A) Beam balance  
(B) Common balance  
(C) Spring balance  
(D) Balance wheel
109. Which one of the following agency markets steel for the public sector plants ?  
(A) HNCC (B) HAIL  
(C) SAIL (D) Tata Steel
110. Jharia coal field is situated in \_\_\_\_\_ District of Jharkhand.  
(A) Ranchi (B) Dhanbad  
(C) Hazaribagh (D) Chaibasa
111. The principle due to which circular patches of light is seen under a tree during day time is similar to that of image formation by a  
(A) concave lens  
(B) pin-hole  
(C) photographic camera  
(D) convex lens
112. A browser is a software  
(A) to find out computers in a LAN  
(B) to log into a computer in a LAN  
(C) to search for web pages in internet  
(D) None of the above
113. In MS-Word, Replace Option comes under the \_\_\_\_\_ menu.  
(A) View (B) File  
(C) Insert (D) Edit
114. CPU refers to  
(A) Central Processing Unit  
(B) Control Program Unit  
(C) Central Program Unit  
(D) Control Program Usage
115. The unit of radioactivity is  
(A) Angstrom (B) Candela  
(C) Fermi (D) Curie
116. The gas used for artificial ripening of green fruit is  
(A) acetylene  
(B) ethylene  
(C) ethane  
(D) carbon dioxide
117. A compass needle cannot be used to detect  
(A) magnetic north-south direction  
(B) polarity of a magnet  
(C) strength of a magnet  
(D) direction of magnetic field
118. In which medium, velocity of sound is maximum ?  
(A) Metals (B) Air  
(C) Water (D) Polymer

99. Decibel is used to measure the intensity of  
 (A) Magnetic field  
 (B) Sound  
 (C) Light  
 (D) Heat
120. Asiatic lion is now  
 (A) Critically endangered  
 (B) Endangered  
 (C) Extinct in wild  
 (D) Vulnerable
121. The natural environment refers to  
 (A) The living organisms and non-living objects or factors in an area undisturbed by human activity  
 (B) the atmosphere in a forest  
 (C) the plants and animals in a forest  
 (D) the atmosphere of an area – a forest, lake or an ocean
122. Too much consumption of tea or coffee can result in deficiency of  
 (A) Vitamin B<sub>12</sub>  
 (B) Calcium  
 (C) Vitamin C  
 (D) Albumin
123. Which one of the following is an 'Air-to-air' missile?  
 (A) Astra (B) Prithvi  
 (C) Agni (D) Akash
124. Flight-Recorder is technically called  
 (A) Altitude Meter  
 (B) Dark box  
 (C) Blind box  
 (D) Black box
125. Glass is  
 (A) Supercooled liquid  
 (B) Crystalline solid  
 (C) Liquid crystal  
 (D) None of these
126. The percentage of lead in lead pencil is  
 (A) 0 (B) 100  
 (C) 77 (D) 65
127. National Library, the largest in India, is located in  
 (A) Kolkata (B) Chennai  
 (C) Mumbai (D) Delhi
128. In cricket, a run taken when the ball passes the batsman without touching his bat or body is called  
 (A) drive (B) leg bye  
 (C) bye (D) bosie
129. Who is the winner of Wimbledon Women's singles title in 2012?  
 (A) Lisa Raymond  
 (B) Lucie Hradecka  
 (C) Li Na  
 (D) Serena Williams
130. Who was appointed as the head of Rajiv Gandhi Khel Ratna Awards Committee?  
 (A) Sushil Kumar  
 (B) Aslam Sher Khan  
 (C) Yogeshwar Dutt  
 (D) Rajyavardhan Singh Rathore
131. Penicillin was discovered by  
 (A) Charles Goodyear  
 (B) Michael Faraday  
 (C) Six Alexander Fleming  
 (D) William Harvey
132. The First State in India carved out on a linguistic basis was  
 (A) Tamil Nadu  
 (B) Arunachal Pradesh  
 (C) Andhra Pradesh  
 (D) Orissa
133. Bernard Shaw is the author of the drama  
 (A) Twelfth Night  
 (B) Arms and the Man  
 (C) Death of a Salesman  
 (D) Murder in the Cathedral
134. Gol Gumbaz, the largest dome in India, is located in the State of  
 (A) Bihar  
 (B) Karnataka  
 (C) Maharashtra  
 (D) Madhya Pradesh

135. Economic problem arises because of  
 (A) scarcity of means  
 (B) multiplicity of resources  
 (C) scarcity of wants  
 (D) over population
136. Economics is a  
 (A) Computer Science  
 (B) Physical Science  
 (C) Social Science  
 (D) Natural Science
137. Which country is the biggest trading partner of India ?  
 (A) U.S.A. (B) U.K.  
 (C) Germany (D) Italy
138. What was the basis of Gandhian Economy ?  
 (A) Machine based growth  
 (B) Khadi and Cottage Industries based growth  
 (C) External assistance based growth  
 (D) None of the above
139. Under which Article of the Constitution, seats are reserved for Scheduled Castes & Scheduled Tribes in Panchayats ?  
 (A) 243(D) (B) 243(Q)  
 (C) 243(V) (D) 243(S)
140. In case the offices of both the Speaker and the Deputy Speaker of Lok Sabha become vacant, who will preside over the meetings of the House ?  
 (A) A member nominated by the House  
 (B) Senior most Member of Lok Sabha  
 (C) The first member of the panel of Chairpersons approved by the House.  
 (D) A member designated by the President
141. Which economy is a market oriented economy ?  
 (A) Communist (B) Capitalist  
 (C) Socialist (D) Mixed
142. National Consumer Rights Day is observed in India on  
 (A) 24<sup>th</sup> December  
 (B) 25<sup>th</sup> September  
 (C) 24<sup>th</sup> October  
 (D) 25<sup>th</sup> November
143. The main occupation of the Vedic people was  
 (A) Industry  
 (B) Cattle breeding  
 (C) Trade & Commerce  
 (D) Agriculture
144. Mahatma Gandhi began his first Satyagraha at which of the following places ?  
 (A) Kheda (B) Bardoli  
 (C) Champaran (D) Sabarmati
145. The earliest period of Human existence was  
 (A) Chalcolithic period  
 (B) Mesolithic period  
 (C) Palaeolithic period  
 (D) Neolithic period
146. Name of the philosopher who gave the idea of separation of powers during French Revolution.  
 (A) Rasputin (B) Necker  
 (C) Rousseau (D) Montesquieu
147. Sarthavaha was a  
 (A) caravan leader  
 (B) merchant  
 (C) banker  
 (D) artisan
148. The smallest sovereign country in the world is  
 (A) Mauritius (B) Maldives  
 (C) Seychelles (D) Vatican City
149. Which Philosophy is believed in the "withering away of the State" ?  
 (A) Fascism (B) Liberalism  
 (C) Idealism (D) Marxism
150. Which one of the following Chief Justices of India acted as the President of India for the time being ?  
 (A) Justice Gajendra Gadkar  
 (B) Justice H. Kania  
 (C) Justice P.N. Bhagwati  
 (D) Justice M. Hidaytullah

**MANNER IN WHICH ANSWERS ARE TO BE GIVEN****उत्तर देने की विधि**

**Directions :** Each question or incomplete statement is followed by four alternative suggested answers or completions. In each case, you are required to select the one that correctly answers the question or completes the statement and blacken [●] appropriate oval A, B, C or D by **Black/Blue Ball Point Pen** against the question concerned in the Answer-Sheet.

(For VH candidates, corresponding oval will be blackened by the scribe.)

The following example illustrates the manner in which the questions are required to be answered.

**Example :**

**Question No. 'Q' -**

Out of the four words given below, three are alike in some way and one is different. Find the **ODD** word :

- (A) Girl  
(B) Boy  
(C) Woman  
(D) Chair

**Explanation :** In the above example, the correct answer is 'Chair' and this answer has been suggested at 'D'. Accordingly, the answer is to be indicated by blackening [●] the oval by **Black/Blue Ball Point Pen** in column 'D' against Question No. 'Q' in the manner indicated below :

**Question No. 'Q'**

[A] [B] [C] [●]

There is only one correct answer to each question. You should blacken [●] the oval of the appropriate column, viz., A, B, C or D. If you blacken [●] more than one oval against any one question, the answer will be treated as wrong. If you wish to cancel any answer, you should **completely erase** that black mark in the oval in the Answer-Sheet and then blacken the oval of revised response.

You are **NOT** required to mark your answers in this Booklet. All answers must be indicated in the Answer-Sheet only.

**निर्देश :** प्रत्येक प्रश्न अथवा प्रत्येक अधूरे कथन के बाद चार उत्तर अथवा पूरक कथन सुझाए गए हैं। प्रत्येक दशा में आपको किसी एक को चुनना है जो प्रश्न का सही उत्तर दे अथवा कथन को पूरा करे और आपको उत्तर-पत्रिका में उपयुक्त अण्डाकार खाने A, B, C या D को काले/नीले बॉल-पॉइन्ट पेन से काला [●] करना है।

(दृष्टिबाधित उम्मीदवारों के लिए संगत अण्डाकार लिपिक द्वारा काला किया जाए।)

नीचे दिए गए उदाहरण से स्पष्ट हो जाएगा कि उत्तर किस प्रकार दिए जाने हैं।

**उदाहरण :**

**प्रश्न सं. 'क्यू' -**

नीचे दिए हुए चार शब्दों में तीन कुछ मिलते-जुलते हैं तथा एक कुछ अलग किस्म का है। वह अलग किस्म का शब्द बताएँ :

- (A) लड़की  
(B) लड़का  
(C) महिला  
(D) कुर्सी

**स्पष्टीकरण :** ऊपर के उदाहरण में सही उत्तर 'कुर्सी' है और यह उत्तर 'D' में सुझाया गया है। अतः प्रश्न सं. 'क्यू' के सामने कॉलम 'D' के अण्डाकार खाने को काले/नीले बॉल-पॉइन्ट पेन से पूर्णतया काला [●] करके उत्तर नीचे बताई विधि के अनुसार दिया जाना है :

**प्रश्न सं. 'क्यू'**

[A] [B] [C] [●]

प्रत्येक प्रश्न का केवल एक ही सही उत्तर है। आपको समुचित कॉलम अर्थात् A, B, C या D के अण्डाकार खाने को काला [●] करना है। यदि आप किसी प्रश्न के सामने एक से अधिक अण्डाकार खाने को भरेंगे [●] तो आपका उत्तर गलत माना जाएगा। यदि आप किसी उत्तर को रद्द करना चाहते हैं तो आप उत्तर-पत्रिका के उस अण्डाकार खाने से काले निशान को पूरी तरह से मिटा दें और तब बदले हुए उत्तर के लिए अण्डाकार खाने को काला कर दें।

इस पुस्तिका के अन्दर आपको उत्तर अंकित नहीं करने हैं। उत्तर केवल उत्तर-पत्रिका में ही दें।



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