

# Postman and Mail Guard Model Papers

No. of Questions : 100

Max.Marks : 100

## Section - A

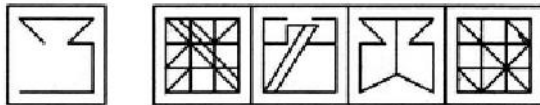
### General Awareness

1. Guru Gobind Singh was ANS (D)  
A. the 10th Guru of the Sikhs  
B. founder of Khalsa, the inner council of the Sikhs in 1699  
C. author of Dasam Granth  
D. All the above
2. Who is the father of Geometry? ANS (B)  
A. Aristotle    B. Euclid    C. Pythagoras    D. Kepler
3. Metals are good conductors of electricity because ANS (A)  
A. they contain free electrons  
B. the atoms are lightly packed  
C. they have high melting point  
D. All of the above
4. The number of major ports in India is ANS (C)  
A. 5            B. 8            C. 13            D. 15
5. Which of the following is a peninsular river of India? ANS (C)  
A. Gandak    B. Kosi        C. Krishna      D. Sutlej
6. The minimum age to qualify for election to the Lok Sabha is ANS (A)  
A. 25 years    B. 21 years    C. 18 years      D. 35 years
7. The national flag was adopted by the Constituent Assembly of India on 22 July 1947 and was presented to the nation at the midnight session of the Assembly on 14th August 1947 on behalf of ? ANS (C)  
A. the minorities of India    B. the National Integration Council  
C. the women of India        D. the people of India
8. To which king belongs the Lion capitol at Sarnath? ANS (B)  
A. Chandragupta                B. Ashoka  
C. Kanishka                      D. Harsha
9. Under whose leadership was the all India Muslim League set up? ANS (C)  
A. Mohammed Ali Jinnah      B. Sayyid Ahmed Khan  
C. Aga Khan                      D. All of the above  
E. None of the above
10. The chairmanship/presidency of the UN Security Council rotates among the Council Members ANS (D)  
A. every 6 months                B. every 3 months  
C. every year                      D. every month
11. 9536:6203 :: 5873:\_(B)  
A) 2531        B)2540        C)2343        D)2353
12. Amnesia : Memory :: Paralysis:\_  
A) Handica    B)Legs        C)Movement    D)Limbs (A)
13. Vigilant : Alert :: Viable : \_ (A)  
A)Feasible    B)Beautiful    C)Useful        D)Simple
14. AFKP : BGLQ :: CHMR : \_ (B)

- A) EJOT      B)DINS      C)DFKP      D)DNIS
15. 18 : 162 :: 36 : \_ (D)  
 A) 648      B)984      C)1296      D)324
16. Arrange the following words according to english dictionary (A)  
 1. Fearsome    2. Fealty      3. Feasible    4. Feature      5. Feather  
 A) 2,1,3,5,4    B) 2,4,1,3,5   C) 2,3,1,4,5      D) 2,1,4,5,3
17. If "GIVE" is coded as "5137" and "BAT" is coded as "924", how will "GATE" be coded in the same code? (A)  
 A) 5247      B) 2547      C) 5427      D) 5724
18. If the letters of the english alphabet are serially numbered, one of the answer given below as meaningful word hidden it. Identify the answer (C)  
 A) 4 ,21 , 7, 18, 13, 1      B) 13, 8, 9, 17, 14, 22  
 C) 1, 12, 7, 5, 2, 18, 1      D) 1,7, 5, 12, 18, 1
19. Select the one which is different from other three alternatives (A)  
 A) KND      B) FIK      C) DGI      D)MPR
20. Madhavi and shalini are good in dramatics and computers science,anjana and madhavi are goosd in computer science and physics. anjana,purnima and nirmala are good in physics and history. Nirmala and Anjana are good in Physics and Maths. Purnima and Shalini are good in History and Dramatics. Who is good in Physics and Dramatics and Computer Science? (C)  
 A) Anjana    B) Nirmala    C) Madhavi    D) Shalini
21. Pointing to a man in a photograph, a woman said ,"his brother's father is the only son of my grandfather." How is woman related to man in the photograph? (A)  
 A) Sister      B) Daughter    C) Mother      D) Aunt
22. Select the missing no from the given resposes? (B)  

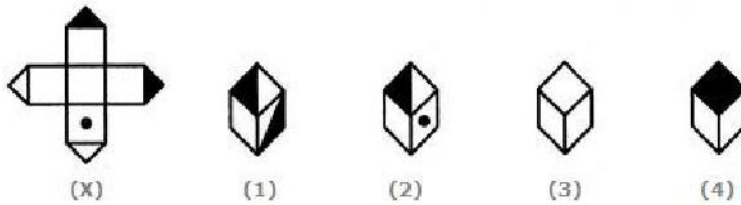
7	6	8
5	4	9
3	2	1
83	56	?

 A) 148      B) 146      C)128      D) 136
23. You are given a figure (X) followed by four alternative figures (1), (2), (3) and (4) such that figure (X) is embedded in one of them. Trace out the alternative figure which contains fig. (X) as its part. Find out the alternative figure which contains figure (X) as its part. (A)

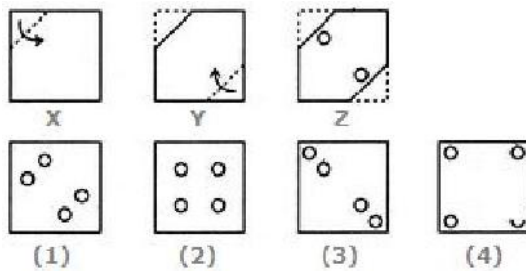


- (X)      (1)    (2)    (3)    (4)  
 A. 1      B.2      C. 3      D. 4

24. Choose the box that is similar to the box formed from the given sheet of paper (X). (C)



- A. 1 and 2 only    B. 2 and 4 only    C. 2 and 3 only    D. 1 and 4 only
25. Choose a figure which would most closely resemble the unfolded form of Figure (Z). (C)



- A. 1                      B. 2                      C. 3                      D. 4

**SECTION - C**  
**ARITHMETIC**

26. The diameter of a roller is 84 cm and its length is 120 cm. It makes 500 complete revolutions to move once over to a level a playground. Find the area of the play ground.    ANS (D)  
A) 1590 Sq. m    b) 1594 Sq. m    c) 1580 Sq. m    d) 1584Sq. m
27. The curved surface area of a right circular cylinder of radius 2 cm is 264 Sq. cm. The height of the cylinder, in cm is    ANS (B)  
A) 42                      B) 21                      C) 22                      D) 23
28. The ratio of circum radius and hypotenuse of a right angled triangle is: ANS (C)  
A) 1:1                      B) 2:3                      C) 1:2                      D) 2:1
29. PQ and QR are two chords of a circle and they are equally inclined to the diameter drawn through Q. What is the relation between PQ and QR? ANS (B)  
A) PQ=QR    B) PQ=QR    C) PQ>QR    D) PQ<QR
30. The circum centre of a right angle triangle lies    ANS (A)  
A) On its hypotenuse                      B) At the right angular vertex  
C) Within the triangle                      D) outside the triangle
31. If one of the equal angles of an isosceles triangle is  $65^\circ$ , then the angle at the vertex is    ANS (C)  
A) 40 degrees    B) 70 degrees    C) 50 degrees    D) 60 degrees
32. G is the centroid of triangle ABC, and the median is AD. The ratio of AD and GA IS    ANS (C)  
A) 1:3                      B) 2:1                      C) 3:2                      D) 2:5
33. P,Q,R are 3 points such that PR =3 cm, QR=5 cm, PQ=8 cm. Number of circles passing through all three points P,Q,R is    ANS (D)  
A) 1                      B) 2                      C) 3                      D) 0

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34.  $A+B=90^\circ$  AND  $A:B=2:1$ , then the value of  $\sin A:\sin B$  ANS (C)  
 A) 1:2      B) 3:2      C)  $\sqrt{3}:1$       D) 2:  $\sqrt{3}$
35. If  $12X-15Y=9X+5Y$ , the value of  $(X^2+Y^2)/(X^2-Y^2)$  is ANS (D)  
 A) 23/17      B) 391/409      C) 400/9      D) 409/391
36. Two ships are sailing in the sea on the two sides of a lighthouse. The angle of elevation of the top of the lighthouse is observed from the ships are  $30^\circ$  and  $45^\circ$  respectively. If the lighthouse is 100 m high, the distance between the two ships is: ANS (C)  
 A.173 m      B.200 m  
 C.273 m      D.300 m
37. The angle of elevation of a ladder leaning against a wall is  $60^\circ$  and the foot of the ladder is 4.6 m away from the wall. The length of the ladder is: ANS (D)  
 A. 2.3 m      B.4.6 m      C. 7.8 m      D. 9.2 m
38. A train running at the speed of 60 km/hr crosses a pole in 9 seconds. What is the length of the train? ANS (D)  
 A. 120 metres B.180 metres C. 324 metres D. 150 metres
39. A can do a work in 15 days and B in 20 days. If they work on it together for 4 days, then the fraction of the work that is left is : ANS (D)  
 A.  $1/4$       B.  $1/10$       C.  $7/15$       D.  $8/15$
40. Alfred buys an old scooter for Rs. 4700 and spends Rs. 800 on its repairs. If he sells the scooter for Rs. 5800, his gain percent is: ANS (B)  
 A.  $4\frac{4}{7}\%$       B.  $5\frac{5}{11}\%$       C. 10%      D. 12%
41. Father is aged three times more than his son Ronit. After 8 years, he would be two and a half times of Ronit's age. After further 8 years, how many times would he be of Ronit's age? ANS (A)  
 A. 2 times      B.  $2\frac{1}{2}$ times      C.  $2\frac{3}{4}$ times      D. 3 times
42. In the first 10 overs of a cricket game, the run rate was only 3.2. What should be the run rate in the remaining 40 overs to reach the target of 282 runs? ANS (A)  
 A. 6.25      B. 6.5      C. 6.75      D. 7
43. From a group of 7 men and 6 women, five persons are to be selected to form a committee so that at least 3 men are there on the committee. In how many ways can it be done? ANS (D)  
 A. 564      B. 645      C. 735      D. 756
44. Find the greatest number that will divide 43, 91 and 183 so as to leave the same remainder in each case. ANS (A)  
 A. 4      B. 7      C. 9      D. 13
45. The cube root of .000216 is: ANS (B)  
 A. .6      B. .06      C. .77      D. .87

**Study the following table and answer the questions based on it.**

Expenditures of a Company (in Lakh Rupees) per Annum Over the given Years.

Year	Item of Expenditure				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
1998	288	98	3.00	23.4	83
1999	342	112	2.52	32.5	108
2000	324	101	3.84	41.6	74
2001	336	133	3.68	36.4	88
2002	420	142	3.96	49.4	98

46. What is the average amount of interest per year which the company had to pay during this period? ANS (D)  
 A. Rs. 32.43 lakhs                      B. Rs. 33.72 lakhs  
 C. Rs. 34.18 lakhs                      D. Rs. 36.66 lakhs
47. The total amount of bonus paid by the company during the given period is approximately what percent of the total amount of salary paid during this period? ANS (C)  
 A. 0.1%              B. 0.5%              C. 1%              D. 1.25%
48. Total expenditure on all these items in 1998 was approximately what percent of the total expenditure in 2002? ANS (C)  
 A. 62%              B. 66%              C. 69%              D. 71%
49. The total expenditure of the company over these items during the year 2000 is? ANS (A)  
 A. Rs. 544.44 lakhs                      B. Rs. 501.11 lakhs  
 C. Rs. 446.46 lakhs                      D. Rs. 478.87 lakhs
50. The ratio between the total expenditure on Taxes for all the years and the total expenditure on Fuel and Transport for all the years respectively is approximately? ANS (B)  
 A. 4:7              B. 10:13              C. 15:18              D. 5:8

**SECTION - C**  
**ENGLISH**

**[51-55]** In the following questions choose the word most opposite to the word given and mark the answer in your answer sheet

51. Barbarous [C]  
 (A) Ancient    (B) Savage    (C) Civilized    (D) Gentle
52. Dubious [D]  
 (A) Nasty    (B) Hesitating    (C) Doubt    (D) Firm in thought
53. Nostalgic [D]

- (A) romantic (B)wistful (C)evocate (D) none of these
54. Hilarious [C]  
(A)Merry (B) noisy (C) grave (D) happy
55. Stupendous [B]  
(A) Astonishing (B) unimpressive (C) gigantic (D) radical
- [56-60]** Out of the four alternatives given, choose the word which could be substituted for the given phrase
56. A speaker's platform [D]  
(A)Stage (B) Stand (C) Pulpit (D) Podium
57. Motive or incitement to action [B]  
(A) Remark (B) Proposition (C) Incentive (D)Contract
58. A state where no law and order exists [A]  
(A) Monarchy (B) Hierarchy (C) Anarchy (D) Democracy
59. have to accept the unpleasant consequences of their actions [B]  
(A) as fit as fiddle (B) face the music  
(C)strive a false note (D) go for a song
60. people who do important work but have no contact with the public. [A]  
(A) backroom boys (B)back door boys (C)busyman (D)workholic
- [61-65]** Find out which part of the sentence has an error. That will be the answer to the question mark the oval with that letter.
61. They dreamed of a society/ where everyone/ were equal./ No error [C]  
(A) (B) (C) (D)
62. The box of eggs /are lying/ on the table./ No error [B]  
(A) (B) (C) (D)
63. There is / a flight toBritan /every Mondays./ No error [C]  
(A) (B) (C) (D)
64. I have been/ suffering since/ the 10th of January./ No error [B]  
(A) (B) (C) (D)
65. We arrived/ to the village /at night./ No error [B]  
(A) (B) (C) (D)

## ENGLISH COMPREHENSION

### PASSAGE - 1

**Read the following paragraph and answer:**

Edmund Burke called the press the Fourth Estate of the realm. I think he did not use this title for the Press thoughtlessly as social ruling group or class. The three Estates or Realms (in England) Lords Spiritual (i.e., the Bishops in the House of Lords), the 'temporal, (i.e. other Lords) and Commons, i. e., the common people). The Press has been rightly called the Fourth Estate as it also. Constitutes a ruling group or class like the Lords and Commons. It cannot be denied in a free country that the Press exercises good deal of influence in shaping public opinion and pointing out the weaknesses or defects of society or of Government, and 'in general bringing to light all those good or bad things in society which would have otherwise remained unnoticed. The power is not limited or put under any check. The Press, instead of, being controlled

by anyone controls life and thought of a nation: Hence the Press constitutes an Estate by itself.

Obviously, thus power which the Press in an country wields depends upon the number of newspaper readers. The opinions and comments of newspapers can influence the life of a nation only when they are read, by People. Reading in turn, requires that the general mass of people should be educated. Thus, the spread of education determines the extent of the newspapers. Where readers are few; newspapers must necessarily be few. Their influence, in that case can extend only to a small minority of population. In a country like India, the percentage of literacy is very low and the standard of journalism is not very high. So Press has to play the role of a teacher here.

66. Edmund Burke called the Press ANS (C)  
(a) Instrument of Public Opinion  
(b) Distributor of news  
(c) The Fourth Estate  
(d) Lord Temporal
67. The term Fourth Estate stands for ANS (C)  
(a) An area of land (b) Landed Property  
(c) Social ruling group or class (d) Instrument of Power
68. Out of the following the one which is not included in the Three Estates is- ANS (B)  
(a) Lords Spiritual (b) Justices of Peace  
(c) Lord Temporal (d) Commons
69. The Free press does not perform the function of- ANS (B)  
(a) Shaping public opinion  
(b) Supporting at all times the official policy  
(c) Criticising Government  
(d) Exposing social abuses
70. How much power does a Free Press possess? ANS (C)  
(a) Only that much power which is allowed by the Government of the the country  
(b) Unlimited power without any check  
(c) Unlimited power subject to the maintenance of law and order and public morality  
(d) No power at all

### PASSAGE - 2

**Read the following paragraph and answer:**

It may be asked, "In what respect do speeches differ from a pamphlet or magazine article?" There is an essential difference. Speech has a human element lacking in the written word, because speech is communication between the speaker and his audience face to face. This fact should be ever present to the speaker's mind both when preparing and delivering the speech. People addressed each other by word of mouth long before they wrote. Speech, therefore, is more primitive and human than written matter. Public speaking not only admits but demands characteristics which would be blemishes in compositions intended to be read. The attention of the audience must be

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held, arguments repeated, and free use made of analogies and illustrations. For this reason good speakers are often bad writers, while good writers are rarely effective speakers. A speech is a transitory, evanescent, episodic production depending for its immediate effect not only upon the matter but upon the delivery which enables the great speaker to sway his hearers. From their point of view personality is the thing that counts for most. In written compositions it stands for little or nothing. The quality of the written word is the only thing that matters. The author may be repulsive but he is invisible. He looks at you only through the printed page. The speaker is judged by what he is or what he appears to be. No man can achieve wide distinction as a speaker unless he can impress an audience face to face. That is the acid test of oratory, high or low. That is how the speaker makes his reputation.

71. According to the author of the passage, how did primitive people communicate with each other ? ANS (B)  
(A) Sign language (B) By word of mouth  
(C) By gestures (D) By writing letters
72. Which of the following is the essential characteristic of public speaking ? ANS (D)  
(A) Repetition of arguments (B) Giving analogies  
(C) Holding the attention of the listeners (D) All the above
73. Choose the most suitable title for the passage. ANS (C)  
(A) Face to face communication (B) Oratory  
(C) Speech verses Writing (D) The invisible author
74. In written communication, what matters most is— ANS (D)  
(A) Vocabulary used (B) personality of the writer  
(C) style (D) quality of writing
75. Why are good speakers often bad writers ? ANS (D)  
(A) They are not precise and to the point  
(B) They do not know how to write  
(C) They speak too fast  
(D) They repeat arguments

Next 25 Marks for Regionla Language