

1. The first Indian who won an Oscar :
- (A) Razool Pookutty (B) A.R. Rahuman  
(C) Bhanu Athaiya (D) Sathyajith Ray
2. The autobiography of Nelson Mandela :
- (A) Long Walk to Freedom (B) Freedom from fear  
(C) On Liberty (D) Freedom in Exile
3. Who is the winner of the Bharat Ratna 2008?
- (A) Pandit Ravi Shankar (B) Lata Mangeshkar  
(C) Pandit Bhimsen Joshi (D) Ustad Bismillah Khan
4. Head quarter of Southern Railway :
- (A) Bangalore (B) Palakkade  
(C) Chennai (D) Mangalore
5. Chairman of National knowledge commission :
- (A) Girija Vyas (B) Sam Pitroda  
(C) Ranjith Singh (D) K.C. Varma
6. Where is Ashtamudi lake situated?
- (A) Alappuzha (B) Kottayam  
(C) Kollam (D) Thiruvananthapuram
7. When does South-West monsoon blow?
- (A) November-January (B) May-September  
(C) October-December (D) None of these
8. The capital of Lakshadweep :
- (A) Kavarathi (B) Port Blair  
(C) Aizwal (D) Rachi

9. One of the following is not a Kharif crop : D
- (A) Jowar (B) Cotton  
(C) Barley (D) Maize
10. The state which has no railway line :
- (A) Nagaland (B) Tripura  
(C) Meghalaya (D) Arunachal Pradesh
11. A natural fertilizer :
- (A) Urea (B) Ammonium Nitrate  
(C) Compost (D) Ammonium Sulphate
12. Who is regarded as the father of Medicine?
- (A) Aristotle (B) Herodotus  
(C) Hippocrates (D) Adam Smith
13. Number of chromosomes in a human cell :
- (A) 23 pairs (B) 26 pairs  
(C) 33 pairs (D) 35 pairs
14. Which is treated as the King of fruits?
- (A) Orange (B) Apple  
(C) Mango (D) Grapes
15. Chemical name for 'baking soda' :
- (A) Zinc sulphate (B) Sodium bicarbonate  
(C) Citric acid (D) Sodium sulphate
16. The organ which is considered as the chemical laboratory of human body :
- (A) Brain (B) Kidney  
(C) Heart (D) Liver
17. The author of 'Meghdoot' :
- (A) Kautilya (B) Kalidasa  
(C) Banabhatta (D) Baskara Charya

18. The oldest dynasty in ancient India :
- (A) Rastrakutas (B) Chalukyas  
(C) Pallavas (D) Satavahanas
19. The script of the edicts of Ashoka :
- (A) Devanagiri (B) Brahmi  
(C) Gurumukhi (D) Shradha
20. Disciple of Vivekananda :
- (A) Niveditha (B) Sarojini Naidu  
(C) Annie Besant (D) Kasthoorbha
21. Indian National congress adopted the resolution for 'Poorna Swaraj' in the year of :
- (A) 1919 (B) 1927  
(C) 1929 (D) 1932
22. The Right to property in India is a :
- (A) Fundamental Right (B) Legal Right  
(C) Directive Principle (D) Moral Right
23. The nature of India as a secular state :
- (A) Anti-religions (B) Irreligions  
(C) Equal respect to all religions (D) Pro-religions
24. Article 52 of the constitution is associated with :
- (A) Speaker (B) Prime Minister  
(C) Council of Ministers (D) President
25. The council of Ministers is responsible to :
- (A) Rajya Sabha (B) Lok Sabha  
(C) President (D) None of the above
26. Judiciary of India is :
- (A) Independent (B) Committed  
(C) Subordinated (D) None of the above

27. The association which related to the formation of the Right to Information Act :
- (A) Kisan Movement (B) Mazdoor Kisan Shakti Sangthan  
(C) Dalit Movement (D) Bharatiya Kisan Movement
28. Chairperson for the National Commission for women :
- (A) Justice Sreedevi (B) Girija Vyas  
(C) Swati Piramal (D) Sushma Swaraj
29. 'Ayyankali Employment Guarantee Programme' is associated with :
- (A) Rural Local Self Governments (B) Urban Local Self Governments  
(C) District Panchayats (D) Block Panchayats
30. Chipko movement is popular in :
- (A) Bihar (B) Uttarkhand  
(C) Andhra Pradesh (D) Orissa
31. The state which is not a member of UNO :
- (A) Morocco (B) Cosovo  
(C) Uruguay (D) Nauru
32. Copen Hegan protocol was for :
- (A) Trade and Commerce (B) Women Empowerment  
(C) Climatic Change (D) Removal of Poverty
33. Where is the International Criminal Court situated?
- (A) New Delhi (B) Rome  
(C) Paris (D) Hague
34. Lobayan is movement for protecting :
- (A) Ocean (B) Trees  
(C) Mammals (D) Soil
35. Head quarters of ASEAN :
- (A) Jakarta (B) Bangkok  
(C) Singapore (D) Thailand

36. The largest urban population district in Kerala :
- (A) Thiruvananthapuram (B) Kozhikode  
(C) Ernakulam\* (D) Kottayam
37. First completely electrified district in Kerala :
- (A) Kollam (B) Palakkade  
(C) Kozhikode (D) Alappuzha
38. The northern most river in Kerala :
- (A) Kallayi (B) Pampar  
(C) Mancheswaram puzha (D) Uppala
39. Find out a variety of paddy from the following :
- (A) Dhara Sree (B) Kanchana  
(C) Saubhagya (D) Mohini
40. When did St. Thomas visit Kerala?
- (A) A.D. 24 (B) A.D. 42  
(C) A.D. 52 (D) A.D. 162
41. Number of members in 'Kudumbasree' unit :
- (A) 5 to 10  
(B) 5 to 15  
(C) 20 to 40  
(D) No specified minimum and maximum
42. The writ of Habeas Corpus is issuing against :
- (A) A matter pending in an office  
(B) Unlawful detention  
(C) Denial of legal duty  
(D) Considering duty beyond jurisdiction
43. Constitution forbids the employment of children below the age of \_\_\_\_\_ is dangerous jobs.
- (A) 14 (B) 16  
(C) 18 (D) 12

44. It is the mandatory of the police to take an arrested person before the nearest magistrate within \_\_\_\_\_ hours.
- (A) 6 (B) 12  
(C) 24 (D) 48
45. The side of pedestrians in the road :
- (A) Left (B) Right  
(C) Left or Right (D) No specified side
46. The authority which gives advice on legal matters to the government of India :
- (A) Comptroller and Auditor General (B) Chief Justice of India  
(C) Attorney General of India, (D) Chairman of Law Commission
47. Winner of 'Indira Gandhi Prize for Peace Disarmament and Development' for 2010 :
- (A) Aung San Suu Kyi (B) Luiz Inacio Lula Da Silva  
(C) Liu Xiabo (D) Dabi Lama
48. Winner of 'Ashan Prize' for 2010 :
- (A) Vishnu Narayanan Namboothiri (B) M. Leelavathi  
(C) A. Ayyappan (D) O.N.V. Kurup
49. The present Chairman of Rajya Sabha :
- (A) Meira Kumar (B) Hameed Ansari  
(C) Sushma Swaraj (D) Somanath Chatterji
50. The book 'Planned Economy for India' was written by :
- (A) K.N. Raj (B) Jawaharlal Nehru  
(C) M. Visvesvaraya (D) Prabhath Patnayik
51. Who was nicknamed as the 'Milk man of India'?
- (A) Charan Singh (B) P.J. Kurien  
(C) P.C. Mahalanobis (D) Verghese Kurien.
52. Deputy Chairman of the Planning Commission :
- (A) Shiva Shankar Menon (B) Montek Singh Ahluwalia  
(C) Prabhath Patnayik (D) Jayaram Ramesh

53. Who created the world's first implantable artificial kidney?  
(A) Arnold Lande (B) Shuvo Roy  
(C) Gothen burg (D) Plax Planck
54. Which star is known as the 'Dog Star'?  
(A) Betelgeuse (B) Sirius  
(C) Kappalla (D) Regal
55. Kennedy space centre is located at :  
(A) Florida (B) Arizona  
(C) New York (D) California
56. Study of fossils is termed as :  
(A) Paludology (B) Palaeontology  
(C) Ichtchology (D) Ornithology
57. Host for the FIFA World cup 2018 :  
(A) Russia (B) Brazil  
(C) Qatar (D) South Africa
58. Who won Hong Kong Open Badminton title?  
(A) Sania Mirza (B) Aswani Ponnappa  
(C) Jwala Ghatte (D) Saina Nehwal
59. English Premier League is associated with the game of :  
(A) Cricket (B) Hockey  
(C) Football (D) Tennis
60. The role of 'Palani' in the film of 'Chemmeen' was played by :  
(A) Prem Nazeer (B) Sathyan  
(C) Madhu (D) Kottarakara Sreedharan Nair
61. She will complete the project tomorrow, \_\_\_\_\_ ?  
(A) will she (B) won't she  
(C) would she (D) did she

62. The thief \_\_\_\_\_ arrested by the Inspector yesterday.  
 (A) was • (B) is  
 (C) will be (D) has been
63. Palaeontology is the study of :  
 (A) bone (B) fossils •  
 (C) birds (D) stamps
64. I sent the books \_\_\_\_\_ post.  
 (A) under (B) on  
 (C) by • (D) with
65. The opposite of optimist is \_\_\_\_\_.  
 (A) philanthropist (B) pessimist •  
 (C) atheist (D) pious
66. I know \_\_\_\_\_ old man who gave \_\_\_\_\_ present to her yesterday.  
 (A) the, a (B) an, a  
 (C) a, a (D) a, the
67. The word *hilarious* means :  
 (A) very angry. (B) very funny  
 (C) very jealousy (D) very hungry
68. The dog is in its :  
 (A) nest (B) kennel •  
 (C) cave (D) burrow
69. It is a \_\_\_\_\_ to meet you.  
 (A) pleasure • (B) pleasing  
 (C) please (D) pleasurable
70. Everybody is happy, \_\_\_\_\_ ?  
 (A) is they (B) are they  
 (C) isn't they (D) aren't they

71. Mr. Balan Nair with his family \_\_\_\_\_ attending the party:  
(A) are (B) is  
(C) were (D) have been
72. The patient \_\_\_\_\_ before the doctor arrived.  
(A) had died (B) died  
(C) would die (D) die
73. The minister \_\_\_\_\_ the prizes in the annual day.  
(A) give up (B) gave away  
(C) put out (D) put up
74. He has been sleeping \_\_\_\_\_ morning.  
(A) by (B) for  
(C) since (D) over
75. This is Nandan \_\_\_\_\_ real name is Chandrasekhar.  
(A) who (B) whom  
(C) what (D) whose
76. The students as well as the teacher \_\_\_\_\_ reading.  
(A) is (B) are  
(C) was (D) has been
77. Malini is not so \_\_\_\_\_ as Salini.  
(A) cleverer (B) cleverest  
(C) clever (D) the cleverest
78. Anu \_\_\_\_\_ the library twice in a week.  
(A) visits (B) visited  
(C) will visit (D) has visited
79. The mother told the child that she \_\_\_\_\_ her school the next day.  
(A) visited (B) will visit  
(C) would visit (D) has visited

- (A) receipt
- (C) pneumonia

- (B) neurology
- (D) lieutenant

81. In certain code STUDENT is written as UVWFGPV, How would TEACHER be written in the same code ?

- (A) VFBDIFS
- (C) VGCEJGT

- (B) VGCEHGT
- (D) VGDFJHT

82. Arun earns Rs.90 in 7 hours and Varun Rs.120 in 11 hours. The ratio of the earnings is:

- (A) 9:12
- (C) 33:28

- (B) 14:22
- (D) 38:23

83. The diagonal of a rectangle is 10 cm and one of its sides is 6 cm. Its area is

- (A) 48
- (C) 72

- (B) 60
- (D) 80

84. A number consists of two digits. The digit in the ten's place is 2 times of the digit in the unit's place. If 36 subtracted from the number the digits are reversed. The number is

- (A) 48
- (C) 84

- (B) 63
- (D) 86

85. A sum of money doubles itself in 5 years. The number of years it would treble itself is

- (A) 10 years
- (C) 20 years

- (B) 15 years
- (D) 25 years

86. The salaries of Raju and Ramu together amount to Rs.12000. Raju spent 85% of his salary and Ramu 75% of his. If now the savings are the same, what is Ramu's salary ?

- (A) 4000
- (C) 6500

- (B) 4500
- (D) 7500

87. The average salary of the group of unskilled workers is Rs.20,000 and that of a group of skilled workers is Rs. 30,000. If the combined salary is Rs.23000 then what is the percentage of skilled workers ?

88. There are 4000 literates in a village. 45% read Newspaper A and 65% read Newspaper B. 25% read neither A nor B. How many persons read both the newspapers?
- (A) 1350 (B) 1400  
(C) 1450 (D) 1500
89. A train moving with uniform speed passed a bridge of length 2000 metres in  $2\frac{1}{2}$  minutes. It took  $\frac{1}{2}$  minutes to pass a telephone post. What is the length of the train in metres?
- (A) 400 metres (B) 450 metres  
(C) 500 metres (D) 750 metres
90. If the sum of the squares of 3 consecutive natural numbers is 149, then the sum of these 3 numbers is :
- (A) 18 (B) 21  
(C) 24 (D) 27
91. The ratio between the radius and height of a circular cone of volume  $314 \text{ cm}^3$  is 5 : 12. Its height is :
- (A) 9 (B) 12  
(C) 13 (D) 15
92. If  $3 \oplus 1 = 10$  and  $1 \oplus 3 = 4$ , then  $4 \oplus 10 =$
- (A) 14 (B) 18  
(C) 22 (D) 26
93. The average age of 17 players is 22. When a new player is included in the squad, the average age became 23. What is the age of the player included?
- (A) 23 (B) 37  
(C) 40 (D) 42
94. A person saved Rs. 9,760 in 8 years. In each year after the first year, he saved Rs. 200 more than he did in the proceeding year. The amount of money he saved in the first year was :
- (A) 500 (B) 520  
(C) 600 (D) 640

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[P.T.O.]

95. There are 3 numbers. The product of the first and the second is 700. The product of second and the third is 480. The product of the first and the third is 840. Find the numbers :
- (A) (25, 20, 34) (B) (42, 20, 24)  
(C) (70, 10, 48) (D) (35, 20, 24)
96. Geethu purchased 12 pencils and 8 pens for Rs. 124. Neethu purchased 5 pencils and 10 pens for Rs. 105, from the same trader, at the same rate. What is the price of one pencil?
- (A) Rs. 5.00 (B) Rs. 8.00  
(C) Rs. 9.00 (D) Rs. 4.50
97. Which is the least number, when it is divided by 7, 13 and 28, the remainder becomes 6?
- (A) 365 (B) 370  
(C) 376 (D) 388
98. Find the missing number in the series 357, 180, 91, 46, \_\_\_\_\_, 11 :
- (A) 21 (B) 22  
(C) 23 (D) 24
99. Two students fought a college election. The winning student got 58% of the total votes and won the election by 196 votes only. What is the total number of votes polled?
- (A) 1355 (B) 1225  
(C) 1330 (D) 1250
100. A and B are travelling from one point by different trains in opposite directions. The speed of A's train is 45 km/hr and that of B's train 35 km/hr. How far away with A be from B after 4 hrs :
- (A) 320 km (B) 400 km  
(C) 300 km (D) 340 km

**PROVISIONAL ANSWER KEY**

Question Paper Code: 30/2011

**WOMAN POLICE CONSTABLE  
(ARMED POLICE BATTALION)  
POLICE DEPARTMENT**

CATEGORY NUMBER: 171/2010/ & 172/2010

**Date of Test: 05/03/2011**

Q. No.	Qn Booklet Alphacode				Q. No.	Qn Booklet Alphacode			
	A	B	C	D		A	B	C	D
1	C	D	B	C	51	C	C	C	D
2	B	B	A	A	52	B	B	B	B
3	C	B	D	C	53	C	A	C	B
4	B	B	C	C	54	B	C	B	B
5	C	A	B	B	55	B	B	C	A
6	D	B	C	C	56	C	C	D	B
7	B	A	A	B	57	B	B	B	A
8	B	D	C	A	58	A	C	B	D
9	B	C	C	C	59	C	B	B	C
10	A	B	B	D	60	B	C	A	B
11	B	C	C	C	61	C	C	A	B
12	A	A	B	B	62	A	A	B	A
13	D	C	A	A	63	C	B	A	B
14	C	C	C	C	64	A	A	B	C
15	B	B	D	B	65	B	B	C	B
16	C	C	C	D	66	A	C	B	A
17	A	B	B	B	67	B	B	A	B
18	C	A	A	D	68	C	A	B	B
19	C	C	C	B	69	B	B	B	A
20	B	D	B	A	70	A	B	A	D
21	C	C	D	C	71	B	A	D	B
22	B	B	B	B	72	B	D	B	A
23	A	A	D	C	73	A	B	A	B
24	C	C	B	D	74	D	A	B	C
25	D	B	A	B	75	B	B	C	D
26	C	D	C	A	76	A	C	D	B
27	B	B	B	B	77	B	D	B	C
28	A	D	C	B	78	C	B	C	A
29	C	B	D	B	79	D	C	A	C
30	B	A	B	B	80	B	A	C	A
31	D	C	A	B	81	B	B	A	C
32	B	B	B	C	82	C	A	C	C
33	D	C	B	D	83	B	C	C	A
34	B	D	B	B	84	A	C	A	C
35	A	B	B	A	85	C	A	C	A
36	C	A	B	C	86	C	C	A	B
37	B	B	C	B	87	A	A	B	A
38	C	B	D	C	88	C	B	A	B
39	D	B	B	B	89	A	A	B	C
40	B	B	A	B	90	B	B	C	B
41	A	B	C	C	91	A	C	B	B
42	B	C	B	B	92	B	B	B	D
43	B	D	C	A	93	C	B	D	C
44	B	B	B	C	94	B	D	C	B
45	B	A	B	B	95	B	C	B	D
46	B	C	C	C	96	D	B	D	A
47	C	B	B	B	97	C	D	A	B
48	D	C	A	C	98	B	A	B	C
49	B	B	C	B	99	D	B	C	B
50	A	B	B	C	100	A	C	B	A