

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

SCREENING TEST-2011

ASSISTANT CONTROLLER

Serial No.



Time Allowed : Two Hours

Maximum Marks : 120

INSTRUCTIONS

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET **DOES NOT** HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS, ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
2. ENCODE CLEARLY THE TEST BOOKLET SERIES **A, B, C OR D** AS THE CASE MAY BE IN THE APPROPRIATE PLACE IN THE RESPONSE SHEET.
3. You, have to enter your Roll Number on this Test Booklet in the Box provided alongside.
DO NOT write *anything* else on the Test Booklet.
4. This Booklet contains 120 items (questions). Each item comprises *four* responses (answers). You will select *one* response which you want to mark on the Response Sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose **ONLY ONE** response for each item.
5. In case you find any discrepancy, in this test booklet in any question(s) or the Responses, a written representation explaining the details of such alleged discrepancy, be submitted within three days, indicating the Question No(s) and the Test Booklet Series, in which the discrepancy is alleged. Representation not received within time shall not be entertained at all.
6. You have to mark all your responses **ONLY** on the separate Response Sheet provided. See directions in the Response Sheet.
7. All items carry equal marks. Attempt **ALL** items. Your total marks will depend only on the number of correct responses marked by you in the Response Sheet.
8. Before you proceed to mark in the Response Sheet the response to various items in the Test Booklet, you have to fill in some particulars in the Response Sheet as per instructions sent to you with your Admit Card and Instructions.
9. While writing Centre, Subject and Roll No. on the top of the Response Sheet in appropriate boxes use **“ONLY BALL POINT PEN”**.
10. After you have completed filling in all your responses on the Response Sheet and the examination has concluded, you should hand over to the Invigilator only the Response Sheet. You are permitted to take away with you the Test Booklet.

Your Roll No.

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

ROUGH WORK

1. The Harappan seals, containing the picture of Proto-Shiva, do not depict :
(A) elephant and tiger (B) bull and cow
(C) rhinoceros (D) buffalo and deer
2. Which one of the following statements about Mohenjodaro is correct ?
(A) The houses were made of cut and polished stone
(B) Axes, chisels, knives and fish-hook were all made of iron
(C) The floor of the Great Bath was made to burnt brick
(D) Gold ornaments were unknown to the inhabitants
3. The minister who was arrested for 2G spectrum scam is :
(A) A. Raja (B) Suresh Kalmadi
(C) Sharad Pawar (D) N. Rajan
4. Arunachal Pradesh _____ Dorjee Khandu passed away in a helicopter crash on 30th April, 2011.
(A) Finance Minister (B) Governor
(C) Home Minister (D) Chief Minister
5. Mohenjodaro is also known as :
(A) mound of the Great (B) mound of the Survivors
(C) mound of the Living (D) mound of the Dead
6. The ninth mandala of the Rigvedasamhita is devoted wholly to :
(A) Urvashi and the Heaven
(B) ‘ Soma’ and the god who is named after the drink
(C) Indra and his elephant
(D) Gods related to plants and drugs
7. The ‘ Battle of Ten Kings’ was fought on the banks of :
(A) Asikini (Chenab) (B) Parushni (Ravi)
(C) Vitasta (Jhelum) (D) Vipas (Beas)
8. During the time of Harshavardhana, a great Buddhist assembly was held at :
(A) Patliputra (B) Nalanda
(C) Prayag (D) Purushapura

9. Match the following :

A. Hinduism

B. Jainism

C. Buddhism

D. Islam

A B C D

(A) 2 1 4 3

(C) 3 4 1 2

1. Eight Fold Path

2. Monotheism

3. Divinity

4. Three Fold Path

A B C D

(B) 2 4 1 3

(D) 3 4 2 1

10. In early ancient India, the largest urban centre was :

(A) Pataliputra

(B) Taxila

(C) Kausambi

(D) Kanauj

11. Which of the following rulers died while playing 'Chaugan' ?

(A) Balban

(B) Sher Shah

(C) Jalal-ud-din-Khilji

(D) Qutab-ud-din-Aibak

12. Who was the ruler of medieval India who is credited with the building of the Grand Trunk Road ?

(A) Babur

(B) Sher Shar Suri

(C) Jahangir

(D) Krishnadeva Raya

13. The first hour of every sitting of parliament is known as :

(A) Zero Hour

(B) Discussion Hour

(C) Agenda Hour

(D) Question Hour

14. Which Sikh guru helped the rebellious prince, Khusrau, and got executed by Jahangir ?

(A) Guru Hargovind

(B) Guru Gobind Singh

(C) Guru Arjan Dev

(D) Guru Tegh Bahadur

15. 'Dev Samaj' was founded by :

(A) Vallabh Bhai Patel

(B) Dada Bhai Naroji

(C) Satyanand Agnihotri

(D) Ramakrishna Paramhansa

30. Which of the following is not a sedimentary rock ?
(A) Limestone (B) Marble
(C) Sandstone (D) Shale
31. Which is the largest Gulf in the World ?
(A) The Gulf of Cambay (B) The Gulf of Mexico
(C) The Persian Gulf (D) The Strait of Hormuz
32. The ' Water table' refers to :
(A) the lower limit of the zone of saturation
(B) the upper limit of the zone of saturation
(C) the contact zone of permeable and impermeable rocks
(D) seepage of water into fissures lying below the earth' s surface
33. Among the following States, which one has the largest forest area ?
(A) Gujarat (B) Karnataka
(C) Orissa (D) Tamil Nadu
34. Jharkhand does not share boundary with :
(A) West Bengal (B) Orissa
(C) Chhattisgarh (D) Madhya Pradesh
35. The Tropic of Cancer passes through the States of :
1. Gujarat 2. Jharkhand
3. Assam 4. Mizoram
(A) 1, 2 and 4 (B) 1 and 2
(C) 1, 3 and 4 (D) 1, 2, 3 and 4
36. Which one of the following is the southernmost city ?
(A) Bhopal (B) Kolkata
(C) Raipur (D) Udaipur
37. Amongst the following Indian States which one has the minimum total forest cover ?
(A) Sikkim (B) Goa
(C) Haryana (D) Kerala

38. 20% of total volume of blood is stored up in the :
- (A) Liver (B) Heart
(C) Lungs (D) Spleen
39. Indian sovereignty in sea extends upto nautical miles.
- (A) 8 (B) 10
(C) 12 (D) 14
40. What is the name of the highest summit of Nilgiri Hills ?
- (A) Coonoor-betta (B) Anaimudi
(C) Doda-betta (D) Vellangiri
41. Miss India Australia has clinched the title of Miss India Worldwide 2011.
- (A) Ankita Cheryl (B) Anuradha Devika Priya
(C) Natasha Arora (D) Ankita Bali
42. Soil can best be conserved on the hills by which of the cultivating methods ?
- (A) Strip cropping (B) Crop rotation
(C) Contour ploughing (D) Terracing
43. Which Article of the Constitution of India confers special status to the state of J & K ?
- (A) 370 (B) 326
(C) 368 (D) 372
44. Match the following :
- | Crops | States |
|----------------|----------------|
| A. Sugarcane | 1. U.P. |
| B. Coffee | 2. Karnataka |
| C. Rubber | 3. Gujarat |
| D. Tobacco | 4. Kerala |
| A B C D | A B C D |
| (A) 4 3 2 1 | (B) 3 2 1 4 |
| (C) 2 1 3 4 | (D) 1 2 4 3 |
45. B.S. Gopinath who passed away recently was a famous _____ .
- (A) Golfer (B) Politician
(C) Footballer (D) Cricketer

46. In which one “ of the following five year plans the actual growth performance in India in respect of GDP (at factor cost) was less than the target set ?
- (A) Sixth five year plan (B) Seventh five year plan
(C) Eighth five year plan (D) Ninth five year plan
47. is the *ex-officio* chairman of Planning Commission Development Council.
- (A) Prime Minister (B) President
(C) Finance Minister (D) Commerce Minister
48. The functions of the Reserve Bank of India are :
1. issuing all notes and coins
 2. distributing all notes and coins
 3. formulating monetary policy
 4. acting as agent of Government in respect of India’ s membership of the IMF
- (A) 1, 3 and 4 (B) 2 and 3
(C) 2, 3 and 4 (D) 1, 2, 3 and 4
49. The Rural Landless Employment Guarantee Programme (RLEGP) is an, extension of :
- (A) Integrated Rural Development Programme (IRDP)
(B) National Rural Employment Programme (NREP)
(C) Training of Rural Youth for Self Employment (TRYSEM)
(D) Minimum Needs Programme (MNP)
50. Swarn Jayanti Gram Seva-Rozgar Yojna came into being in :
- (A) April 1995 (B) April 1997
(C) April 1999 (D) July 2001
51. Which Committee’ s recommendations are being followed for estimating Poverty Line in India ?
- (A) Dutt Committee (B) Cheiliah Committee
(C) Chakravorty Committee (D) Lakdawala Committee
52. Hard Currency is defined as currency :
- (A) which can hardly be used for international transactions
(B) which is used in times of war
(C) which losses its value very fast
(D) traded in foreign exchange market for which demand is persistently relative to the supply

53. Ten rupee notes bear the signature of :
(A) President (B) Finance Minister
(C) Secretary, Ministry of Finance (D) Governor, Reserve Bank of India
54. Monetary policy is regulated by :
(A) money lenders (B) Central Bank
(C) Private entrepreneurs (D) Government policy
55. Black money is :
(A) counterfeit currency
(B) illegally earned money
(C) money earned through underhand deals
(D) income on which payment of tax is usually evaded
56. The number of Banks nationalised since 1969 is :
(A) 8 (B) 12
(C) 14 (D) 19
57. Railway Budget in India was separated from general budget in :
(A) 1924-25 (B) 1941-42
(C) 1947-48 (D) 1950-51
58. VAT is alternate of :
(A) state tax (B) central tax
(C) both (A) and (B) (D) neither (A) nor (B)
59. “ Sunrise Industries” are industries :
(A) which are well-developed and have ample scope for further development
(B) which improve export performance of the country
(C) which are small-scale industries
(D) which have high growth potential and meet further requirements of the economy
60. With reference to ‘ Union Government, which one of the following undertake the country-wide Economic Census ?
(A) Department of Expenditure (B) The National Sample Survey Organization
(C) Planning Commission (D) The Central Statistical Organization

61. World Bank is a body :
- (A) of non-official, generous individuals
 - (B) that controls world wide foreign exchange operations
 - (C) of major banks operating in different countries
 - (D) that gives aid to developing countries
62. What is Green Gold ?
- (A) Tea
 - (B) Coffee
 - (C) Gold
 - (D) Rice
63. In India the co-operative movement was initiated in the sector of :
- (A) farming
 - (B) consumer goods production
 - (C) agricultural credit
 - (D) marketing of agricultural products
64. Nuclear fission is caused by the impact of :
- (A) proton
 - (B) electron
 - (C) neutron
 - (D) none of these
65. Which of the following is used as a coolant in nuclear reactors ?
- (A) Heavy water
 - (B) Cadmium
 - (C) Liquid sodium
 - (D) Graphite
66. What is the title of A.P.J. Abdul Kalam' s autobiography ?
- (A) Me and Missile
 - (B) My Memories
 - (C) Sky is the Limit
 - (D) Wings of Fire
67. Optic fibres are mainly used for which of the following ?
- (A) Communication
 - (B) Weaving
 - (C) Musical instruments
 - (D) Food industry
68. A lighted candle gets extinguished when-covered with a tumbler because of :
- (A) adequate supply of air
 - (B) inadequate supply of air
 - (C) presence of non-luminous matter
 - (D) none of the above

69. One horse power is equal to :
- (A) 736 watts (B) 746 watts
(C) 748 watts (D) 756 watts
70. When iron rusts, its weight :
- (A) decreases (B) increases
(C) shows no change (D) decreases and then increases
71. The highest grade of coal whose surface is shining and has the highest calorific value, is :
- (A) Bituminous (B) Lignite
(C) Anthracite (D) Peat

72. Match the following :

Process	Changes
A. Evaporation	1. Liquid into gas
B. Sublimation	2. Gas into liquid
C. Freezing	3. Solid into gas
D. Melting	4. Solid into liquid
	5. Liquid into solid
A B C D	A B C D
(A) 1 2 4 3	(B) 3 1 2 4
(C) 2 1 4 3	(D) 2 1 3 4

73. All acids contain the element :
- (A) hydrogen (B) chlorine
(C) oxygen (D) sulphur
74. Dialysis is used for people with defective kidneys. It involves the process of :
- (A) absorption (B) osmosis
(C) electrophoresis (D) diffusion
75. The gas used to extinguish fire, is :
- (A) neon (B) nitrogen
(C) carbon dioxide (D) carbon monoxide
76. The metal used in storage batteries is :
- (A) iron (B) copper
(C) lead (D) tin

77. 'Gobar gas' contains mainly :

- (A) carbon dioxide (B) acetylene
(C) ethylene (D) methane

78. Washing soda is the common name for :

- (A) Calcium carbonate (B) Calcium bicarbonate
(C) Sodium carbonate (D) Sodium bicarbonate

79. The headquarters of the International Red Cross is situated in :

- (A) Paris (B) Hague
(C) Geneva (D) Vienna

80. Match the following :

Disease		Organism	
A. Cholera		1. Bacterium	
B. Mumps		2. Fungus	
C. Ringworm		3. Protozoa	
D. Sleeping sickness		4. Virus	
A B C D		A B C D	
(A) 1 4 2 3		(B) 1 2 4 3	
(C) 3 4 2 1		(D) 3 2 4 1	

81. The sweetest sugar is :

- (A) sucrose (B) glucose
(C) fructose (D) lactose

82. The human body needs the following vitamins. Arrange them in the increasing order of their requirement.

1. Vitamin A 2. Vitamin D
3. Vitamin E 4. Vitamin K
(A) 1, 2, 3, 4 (B) 4, 3, 2, 1
(C) 3, 1, 2, 4 (D) 4, 2, 1, 3

83. A person who lives exclusively on milk, egg and bread is likely to become a victim of :
(A) rickets (B) scurvy
(C) xerophthalmia (D) none of these
84. The virus of AIDS affects the growth of :
(A) haemoglobin (B) RBCs in blood
(C) T cells in blood (D) grey cells in brain
85. Which of the following is a physical basis of life ?
(A) Mitochondria (B) Ribosome
(C) Protoplasm (D) Nucleus
86. Rickets is caused by the deficiency of :
(A) Vitamin A (B) Vitamin C
(C) Vitamin D (D) Iodine
87. There are approximately muscles in human body.
(A) 200 (B) 350
(C) 500 (D) 700
88. All the veins carry deoxygenated blood, except :
(A) Hepatic vein (B) Subclavian vein
(C) Pulmonary vein (D) Portal vein
89. A round worm that enters man' s body through the soles of the feet is :
(A) Leech (B) Hookworm
(C) Tapeworm (D) Trichina
90. The study of the interaction of antigens and antibodies is called :
(A) argiology (B) haematology
(C) serology (D) cryobiology
91. Which of the following is adapted to grow in dry places ?
(A) Hydrophytes (B) Heliophytes
(C) Xerophytes (D) Sciophytes

92. In human body which one among the following is the largest in size ?
 (A) Thyroid (B) Liver
 (C) Pancreas (D) Spleen
93. Who among the following sports personalities is known as the Payyoli Express ?
 (A) Shiny Abraham (B) P.T. Usha
 (C) Jyotirmoyee Sikdar (D) K.M. Beenamol
94. Who among the following fast bowlers has taken a hatrick in the very first over of a Test Cricket match ?
 (A) Glenn McGrath (B) K.Pietersen
 (C) C. Walsh (D) Irfan Pathan
95. The first Commonwealth Games were held in 1930. Which country hosted the games ?
 (A) Australia (B) England
 (C) New Zealand (D) Canada
96. Match the following :
- | Prominent Football Player | Country |
|----------------------------------|----------------|
| A. Michael Owen | 1. Italy |
| B. Luis Figo | 2. Spain |
| C. Gabriel Batistuta | 3. Portugal |
| D. Raul Gonzalez | 4. Argentina |
| | 5. England |
| | 6. Brazil |
-
- | A B C D | A B C D |
|----------------|----------------|
| (A) 5 2 4 3 | (B) 6 3 1 2 |
| (C) 5 3 4 2 | (D) 6 2 1 3 |
97. Starting with the Australian Open Lawn Tennis Tournament, which one of the following is the correct chronological order of the other three major Lawn Tennis Tournaments ?
 (A) French Open—US Open—Wimbledon
 (B) French Open—Wimbledon—US Open
 (C) Wimbledon—US Open—French Open
 (D) Wimbledon—French Open—US Open

98. PAC stands for :
- (A) Public Accounts Committee (B) Parliamentary Action Committee
(C) Public Accountability Committee (D) Parliament Accounts Committee
99. Where is the headquarters of Oil and Natural Gas Commission ?
- (A) Mumbai (B) Dehradun
(C) Vadodara (D) Digboi
100. The first atomic power reactor in India was :
- (A) Dhruv (B) Jarlina
(C) Poornima (D) Apsara
101. What is the validity period for the Cast Iron Weights, Bullion Weights and Counter Machine ?
- (A) 90 days (B) 180 days
(C) One year (D) Two Years
102. A Pre-packed commodity is one of the following :
- (A) Packed in the presence of the purchaser
(B) Packed in the absence of the purchaser and can not be altered without opening the package
(C) Packed with the consent of the purchaser
(D) Packed with the consent of Government
103. What are the penalties if a person uses faulty weights or measures or gives short/less deliveries ?
- (A) Rs. 500 (B) Rs. 10,000
(C) Rs. 5,000 (D) Rs. 5,000 and imprisonment up to 3 months
104. Can a Chemist overcharge beyond MRP ?
- (A) No
(B) Yes. Stating that the printed MRP is old
(C) Yes. Stating that the Drug is covered under the Drugs (Price) Control Order
(D) Yes. Stating that medicines are not covered by W& M Act.
105. Are the penalties for second time breaking of seal of the dispensing units used in Petrol Pumps?
- (A) Imprisonment up to 1 year
(B) Imprisonment up to Two years
(C) Imprisonment up to 3 years
(D) Imprisonment not less than One year but may extend up to 5 years

106. Where is the Indian Institute of Legal Metrology situated ?
(A) New Delhi (B) Mumbai
(C) Calcutta (D) Ranchi
107. What is the limitation period to file a complaint in the Consumer Forums ?
(A) 1 year (B) 2 years
(C) 5 years (D) 3 years
108. An Appeal against the order of State Commission can be filed in National Commission :
(A) 1 year (B) 30 days
(C) 90 days (D) 2 years
109. Is overcharging by a Mobile Company in a Telephone Bill is a deficiency in Service and can the complaint be filed against the Mobile company in Consumer Forum ?
(A) Yes, it is a deficiency in service and complaint can be filed in Consumer Forum
(B) No, as the Consumer Court has no jurisdiction to entertain the complaints
(C) Yes, the Court can permit to file the complaint on showing the evidence of overcharging
(D) No, since the over charging is a matter of contract and comes in jurisdiction of Civil Courts
110. A had booked Maruti Swift Dezire Car for Rs. 5,10,000. The car was supposed to be delivered in six months. There was a delay in delivery of the car and the price of the car had gone up to Rs. 5,25,000/- In this case
(A) A need to pay additional Rs. 15,000 at the time of taking of the delivery of the car
(B) A is not liable to pay additional Rs. 15,000 as delay is on part of car dealer
(C) A can cancel the booking of car and claim refund of paid amount due to delay
(D) A can switch over to another car which is available and does not need additional payment
111. What is COPRA ?
(A) Consumer Operating Protection Regulatory Authority
(B) Consumer Protection Act, 1986
(C) Consumer Protection Authority
(D) All of the above
112. What arose out of dissatisfaction of the consumers as many unfair trade practices were being indulged by the sellers ?
(A) Consumer Awareness (B) Consumer Movement
(C) Consumer Rights (D) Consumer Duties

113. What is the cost which can be imposed by Consumer Courts for filing false complaints ?
- (A) Rs. 2,000 (B) Rs. 5,000
(C) Rs. 20,000 (D) Rs. 10,000
114. A judge of the Consumer District Forum must be of the age of :
- (A) 18 years (B) 25 years
(C) 50 years (D) 35 years
115. When was Targetted Public Distribution System launched in India ?
- (A) June 1992 (B) June 1997
(C) May 1998 (D) April 2008
116. What does NFFWP stand for
- (A) National Food for Work Program
(B) National policy for Food with Protection
(C) Non Food Fair with Payment
(D) No Food for with Pension
117. Government of India allocates Food grains under TPDS on :
- (A) Monthly basis (B) Weekly basis
(C) Fortnightly basis (D) Annual basis
118. Under the Antyodaya Anna Yozna, what is the price at which Govt. of India issues Rice to poorest strata of population ?
- (A) Rs. 3 per kg (B) Rs. 5 per kg
(C) Rs. 2 per kg (D) Rs. 4 per kg
119. Under Mid-Day Meal Scheme, Children up to which class are entitled to foodgrains ?
- (A) Primary (B) Middle
(C) Matriculation (D) Graduation
120. X applied for increase in loan from Bank for expanding his business. Bank refused to enhance his loan. In this case :
- (A) Consumer Courts can direct the bank for release of the enhanced loan, banking being a service under the Consumer Protection Act
(B) Complaint filed by X is not maintainable against the bank for refusal of the enhanced loan
(C) Reserve Bank of India can direct the bank for release of loan
(D) (B) and (C)

ROUGH WORK

ROUGH WORK