APC-NHK – 2017

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ಊರು ಮತ್ತು

1. ಅದರ ಅತ್ಯಂತ 100 ಮಿಕ್ಕ ಹಲವಾರು. ಇದರ ಮತ್ತು ಸ್ಣಿವ್ಯಾಪಮಾಡಬೇಕೆಂದರೆ ಮೂಲ ಸಂಖ್ಯೆ 1.00 ಎಂದು ಅಧ್ಯಯನ ಸಲ್ಲಿಸಬಹುದು. ಅದೇ ಸಂಖ್ಯೆ 25 ಮತ್ತು 0.25 ಎಂದು ತಿಳುತು ಸಲ್ಲಿಸಬಹುದು.

2. ರಾತ್ರಿಯ ಸಮಾಧಾನ, ಚಿನ್ನ ಸಮಾಧಾನ, ಸಂಖ್ಯೆ ಮತ್ತು ಅವಕಾಶವು ಎಂದು ಸೂಚಿಸುವ ಸ್ಥಳವು ಸಮಾಧಾನವನ್ನು ಸಹಜವಾಗಿ ಸೇರಿಸುತ್ತದೆ. ಸ್ಥಳದ ಸೂಚನೆಗೆ ಆಧರಿತವಾಗಿ ಸಮಾಧಾನವನ್ನು ಸಹಜವಾಗಿ ಸೇರಿಸುತ್ತದೆ.

3. ಸಂಖ್ಯೆಗಳನ್ನು ಘಟ್ಟಗಳು (A, B, C, D ಮತ್ತು E)ಗಳೆಂದು ಹೆಸರು ಮಾಡಲಾಗುವ. ಸಂಖ್ಯೆಗಳ ದಿನೋದಿಸಿಕೊಂಡ ಘಟ್ಟಗಳು (ಅಸ್ಪುಟ್ಟ) ಸೇರಿಸಲಾಗುತ್ತದೆ.


5. ಸಂ ನಂತರದಲ್ಲಿ, ಎರಡನೇ ಘಟ್ಟದಲ್ಲಿ ಸಂಖ್ಯೆಗಳಿಗೆ ಮೂಲ ಸಂಖ್ಯೆಯ ದಿನೋದಿಸಿಕೊಂಡಿದ್ದರು ಸಂಖ್ಯೆಗಳನ್ನು ಘಟ್ಟಗಳು (A, B, C, D ಮತ್ತು E) ಸಂಖ್ಯೆಗಳಿಗೆ ಸೇರಿಸಲಾಗುತ್ತದೆ.

6. ಸ್ಥಳದ ಸೂಚಿತದಲ್ಲಿ, ಎರಡನೇ ಘಟ್ಟದ ಸ್ಥಳದಲ್ಲಿ, ಸಂಖ್ಯೆಗಳ ದಿನೋದಿಸಿಕೊಂಡಿದ್ದರು, ಸಂ ನಂತರದಲ್ಲಿ " ಸ್ಥಳ " ಸೇರಿಸಲಾಗುತ್ತದೆ.

7. ಸಂಖ್ಯೆ ಸ್ವರೂಪ, ಎರಡು ಘಟ್ಟದಲ್ಲಿ ಸ್ಥಳದ ಸೂಚಿಗಳು ಸಹಜವಾಗಿ ಸೇರಿಸಲಾಗುತ್ತದೆ.

8. ಸಂನಾಂತರದಲ್ಲಿ, ಎರಡು ಘಟ್ಟದಲ್ಲಿ ಸ್ಥಳದ ದಿನೋದಿಸಿಕೊಂಡಿದ್ದರು, ಸಂಖ್ಯೆಗಳ ದಿನೋದಿಸಿಕೊಂಡಿದ್ದರು, ಸಂಖ್ಯೆಗಳ ದಿನೋದಿಸಿಕೊಂಡಿದ್ದರು. ಸ್ಥಳದ ಸೂಚಿತದಲ್ಲಿ ಸ್ಥಳದ ಸೂಚಿಗಳು ಸಹಜವಾಗಿ ಸೇರಿಸಲಾಗುತ್ತದೆ.

9. ಸಂಖ್ಯೆಗಳ ಮತ್ತು ಸಂಖ್ಯೆಗಳು ಎರಡನೇ ಘಟ್ಟದಲ್ಲಿ ಸಮೀಪದ ಸಂಗತಿಗಳು ಸಹಜವಾಗಿ ಸೇರಿಸಲಾಗುತ್ತದೆ. ಸಂಖ್ಯೆಗಳು ಸ್ಥಳದ ಸೂಚಿಗಳಿಗೆ ಸಹಜವಾಗಿ ಸೇರಿಸಲಾಗುತ್ತದೆ.

10. ಸಂಖ್ಯೆಗಳು ಸ್ಥಳದ ಸೂಚಿಯಿಂದ ಸಹಜವಾಗಿ ಸೇರಿಸಲಾಗುತ್ತದೆ. ಸ್ಥಳದ ಸೂಚಿಗಳು ಸಹಜವಾಗಿ ಸೇರಿಸಲಾಗುತ್ತದೆ. ಸಂಖ್ಯೆಗಳು ಸ್ಥಳದ ಸೂಚಿಗಳಿಗೆ ಸಹಜವಾಗಿ ಸೇರಿಸಲಾಗುತ್ತದೆ.
1. Karnataka Police Academy is located in
   (a) Bengaluru
   (b) Mangaluru
   (c) Mysuru
   (d) Belgaum

2. How many working police commissionerates are there in Karnataka?
   (a) 2
   (b) 4
   (c) 6
   (d) 5

3. The sub-divisional police officer is
   (a) PSI
   (b) CPI
   (c) DSP
   (d) ASI

4. Which of the following is not a Karnataka state police unit?
   (a) CID
   (b) ACB
   (c) State Intelligence
   (d) CBI

5. The police weekly parades are conducted on which day
   (a) Tuesday
   (b) Sunday
   (c) Friday
   (d) Thursday
6. Dholavira of Harappa civilisation is located in
   (a) Gujarat
   (b) Punjab
   (c) Haryana
   (d) Maharashtra

7. The capital of the Cholas is
   (a) Vanji
   (b) Uraiylur
   (c) Karur
   (d) Madurai

8. The first war of Panipat was fought in
   (a) 1592
   (b) 1562
   (c) 1526
   (d) 1620

9. The 4th Anglo-Mysore war was in
   (a) 1766
   (b) 1790
   (c) 1794
   (d) 1799

10. Champaran Satyagraha took place in
    (a) 1915
    (b) 1917
    (c) 1918
    (d) 1920
11. Night blindness is caused by deficiency of vitamin
(a) A
(b) B
(c) D
(d) E

12. Which of the following is water soluble?
(a) Vitamin A
(b) Vitamin B
(c) Vitamin D
(d) Vitamin E

13. The classification of blood into 4 groups was done by
(a) Mendel
(b) Landsteiner
(c) Madam Curie
(d) Watson and Crick

14. A protozoa causes
(a) Malaria
(b) Small pox
(c) Cholera
(d) Leprosy

15. The study of cancer is
(a) Oncology
(b) Ornithology
(c) Pomology
(d) Trichology
16. The maximum tenure of Lok Sabha members
   (a) 5 years
   (b) 6 years or 60 years of age
   (c) 6 years or 62 years of age
   (d) 4 years or 60 years of age

17. Which of the following is not a Constitutional remedy to the Fundamental Rights?
   (a) Habeas Corpus
   (b) Mandamus
   (c) Prohibition
   (d) Injunction

18. The Chairman of the Finance Commission is appointed by
   (a) President
   (b) Prime Minister
   (c) Speaker
   (d) Finance Minister

19. The number of members nominated to the Karnataka Legislative Council by the Legislative Assembly is
   (a) 20
   (b) 25
   (c) 30
   (d) 35
20. Kinetic energy is defined by
   (a) \( E = mc^2 \)
   (b) \( KE = \frac{1}{2} mv^2 \)
   (c) \( KE = F \times S \)
   (d) \( KE = MGH \)

21. Mirages in deserts are caused by
   (a) Refraction
   (b) Total internal reflection
   (c) Dispersion
   (d) Scattering of light

22. The most abundant element in geosphere
   (a) Oxygen
   (b) Silicon
   (c) Aluminium
   (d) Iron

23. The atomic number of which elements is incorrect?
   (a) Potassium (K) – 19
   (b) Argon (Ar) – 18
   (c) Calcium (Ca) – 20
   (d) Titanium (Ti) – 21

24. The molecular formula for ammonia is
   (a) \( C_2H_2 \)
   (b) \( NH_4 \)
   (c) \( NH_3 \)
   (d) \( C_2NH_3 \)
25. Who is the Kalidas of Karnataka?
   (a) Pampa
   (b) Basavappa Shastri
   (c) Basaveshwara
   (d) Ranna

26. Who was the Chief Minister when the state of Mysuru was renamed as Karnataka?
   (a) Gundurao
   (b) Ramakrishna Hegde
   (c) Devraj Urs
   (d) Veerendra Patil

27. Who was the Chairman of the State Re-organising Committee?
   (a) Fazal Ali
   (b) Vallabh Bhai Patel
   (c) Jawaharlal Nehru
   (d) Lal Bahadur Shastri

28. Which place is known as the Jalianwala Bagh of Karnataka?
   (a) Gauribidnour
   (b) Mandya
   (c) Vidhurashwatha
   (d) Tumkur

29. The last Diwan of Mysuru is
   (a) Sir Mirza Ismail
   (b) A. R. Banerjee
   (c) Vishweshwariah
   (d) A. M. Ramaswamy
30. 20 years ago, my age was \( \frac{1}{3} \) of my present age. What is my current age?

(a) 66 years
(b) 36 years
(c) 33 years
(d) 30 years

31. 2, 4, 16, ..... 

(a) 25
(b) 36
(c) 256
(d) 125

32. Complete the letter sequence.
AZ, CX, FU, ..... 

(a) KP
(b) HK
(c) JQ
(d) LM

33. A train travels at the speed of 92.4 kms. per hour. How many meters will it cover in 10 minutes?

(a) 15000 
(b) 15400
(c) 16000
(d) 16400
34. The percentage of people dependent on agriculture in India is
   (a) 46%
   (b) 50%
   (c) 58%
   (d) 64%

35. The father of "Operation Flood" is
   (a) Norman Borlaug
   (b) Verghese Kurien
   (c) Swaminathan
   (d) Rangarajan

36. India's largest Nationalised Bank is
   (a) SBI
   (b) Canara Bank
   (c) Syndicate Bank
   (d) ICICI Bank

37. The largest producer of tea is
   (a) Karnataka
   (b) Kerala
   (c) Assam
   (d) Maharashtra

38. Yellow Revolution is related to
   (a) Oilseeds
   (b) Pulses
   (c) Gold
   (d) Fish
39. India's richest person is
   (a) Balakrishna
   (b) Anil Ambani
   (c) Mukesh Ambani
   (d) Ratan Tata

40. 'Project Elephant' was launched in
   (a) 1982
   (b) 1992
   (c) 2002
   (d) 2012

41. The 1st World Kannada Conference was held in
   (a) Mysuru
   (b) Bengaluru
   (c) Belagavi
   (d) Davangere

42. Constitutional Amendment 371(J) is applicable to how many districts?
   (a) 5
   (b) 8
   (c) 12
   (d) 6

43. India's 1st female Railway Minister is
   (a) Indira Gandhi
   (b) Nirmala Seetaraman
   (c) Sushma Swaraj
   (d) Mamata Banerjee
44. Which of the following is known as Dakshina Ganga ?
(a) Kaveri
(b) Tungabhadra
(c) Krishna
(d) Nethravati

45. Anshi National Park is located in
(a) Uttara Kannada
(b) Dakshina Kannada
(c) Dharwad
(d) Udupi

46. Pepper is obtained from
(a) Tree
(b) Plant
(c) Shrub
(d) Vine

47. Soliga are found in
(a) Chamarajanagar
(b) Belgaum
(c) Chitradurga
(d) Bagalkote

48. How many stars are won by a Police Sub-Inspector ?
(a) 1
(b) 2
(c) 3
(d) No stars
49. Vishweshwariah Industrial and Technological Museum is located in
   (a) Bangalore
   (b) Mumbai
   (c) New Delhi
   (d) Kolkatta

50. The National Game of Spain is
   (a) Badminton
   (b) Ragby
   (c) Hockey
   (d) Bull fighting

51. Wankhade stadium is located in
   (a) Mumbai
   (b) Bengaluru
   (c) Kolkatta
   (d) Chandigarh

52. Amartya Sen won the Nobel prize in which category?
   (a) Peace
   (b) Economics
   (c) Physics
   (d) Medicine

53. Red Indians are found in
   (a) India
   (b) West Indies
   (c) North America
   (d) New Zealand
54. The doctrine of lapse was introduced by
   (a) Lord Dalhousie
   (b) Lord Wellesley
   (c) Lord Minto
   (d) Lord Curzon

55. ‘Do or Die’ was coined by
   (a) Subhash Chandra Bose
   (b) J. B. Kripalani
   (c) Mahatma Gandhi
   (d) Jawaharlal Nehru

56. Who represented the INC in the 2nd Round Table Conference?
   (a) Motilal Nehru
   (b) B. R. Ambedkar
   (c) Jawaharlal Nehru
   (d) Mahatma Gandhi

57. Megasthenes visited India during the rule of
   (a) Chandra Gupta Maurya
   (b) Harshawardhana
   (c) Ashoka
   (d) Chandra Gupta II

58. The first woman ruler of the Delhi Sultanate was
   (a) Nur Jahan
   (b) Hamida Banu
   (c) Mumtaz Mahal
   (d) Razia Sultan
59. How many alphabets in the English language appear the same when viewed in the minor?
   (a) 9
   (b) 10
   (c) 11
   (d) 12

60. In how many combination can 10 people shake hands?
   (a) 20
   (b) 25
   (c) 40
   (d) 45

61. The first Amendment to the Indian Constitution was in
   (a) 1950
   (b) 1951
   (c) 1952
   (d) 1953

62. The minimum age to contest Presidential Election is
   (a) 28
   (b) 30
   (c) 35
   (d) 38
63. The 2\textsuperscript{nd} five year plan focussed on
   (a) agriculture
   (b) industries
   (c) animal husbandry
   (d) construction of dams

64. The World Bank and IMF are located in
   (a) Geneva
   (b) Vienna
   (c) New York
   (d) Washington

65. Which state has the highest fertility rate?
   (a) Bihar
   (b) MP
   (c) Karnataka
   (d) Kerala

66. BHIM (BHIM) app was launched on
   (a) Dec. 30, 2016
   (b) Jan. 30, 2017
   (c) Jan. 26, 2015
   (d) Aug. 15, 2015

67. The 2017, Australian open was won by
   (a) Roger Federer
   (b) Pete Sampras
   (c) Rafael Nadal
   (d) Emerson
68. The recent addition to UNESCO heritage cities is
   (a) Hampi
   (b) Ahamadabad
   (c) Delhi
   (d) Agra

69. The National Mathematics Day is on
   (a) Dec. 1
   (b) Dec. 11
   (c) Dec. 2
   (d) Dec. 22

70. The State Budget of 2017-18 was presented by
   (a) Siddaramaiah
   (b) Ramalinga Reddy
   (c) Basavaraj Raya Reddy
   (d) G. Parameshwar

71. Karnataka's Home Minister is
   (a) K. J. George
   (b) Ramalinga Reddy
   (c) G. Parameshwar
   (d) Ramanath Rai

72. The Speaker of Karnataka Legislative Assembly is
   (a) Marithibbe Gowda
   (b) Koliwad
   (c) Shivashankar Reddy
   (d) D. H. Shankar Murthy
73. Who discovered the oceanic route from Europe to India?
   (a) Columbus
   (b) Vasco de Gama
   (c) Magellan
   (d) James Cook

74. The author of Anand Math is
   (a) Bankim Chandra Chatterjee
   (b) Jawaharlal Nehru
   (c) R. N. Tagore
   (d) Shivaram Karanth

75. Who invented the bicycle?
   (a) MacMillan
   (b) Wright Brothers
   (c) Alfred Nobel
   (d) Pascal

76. National Dairy Research Institute is in
   (a) Delhi
   (b) Pune
   (c) Karnal
   (d) Ranchi

77. The instrument played by Bismillah Khan is
   (a) Shehnai
   (b) Tabla
   (c) Santoor
   (d) Sitar
78. The first drama of Karnataka is
   (a) Mrishchakatika
   (b) Shakuntala
   (c) Sangeeta Chudamani
   (d) Mitra Nanda Govinda

79. The Madrasah constructed by Mohammed Gawar is in
   (a) Bidar
   (b) Kalburgi
   (c) Raichur
   (d) Bijapur

80. The capital of the Rashtrakutas is
   (a) Brahmagiri
   (b) Banawasi
   (c) Manyakhed
   (d) Kalyana

81. The Taj Mahal of the South is
   (a) Gol Gumbaz
   (b) Ibrahim Roza
   (c) Belur
   (d) Hampi

82. The founder of the Satavahana kingdom is
   (a) Simuka
   (b) Dantidurga
   (c) Mayura Varma
   (d) Pulakeshi
83. If a work is done in 8 days by 18 people, in how many days will 6 people complete the same work?
   (a) 12
   (b) 18
   (c) 24
   (d) 30

84. A is the daughter of B, but B is not the mother of A then how B is related to A?
   (a) Mother
   (b) Aunt
   (c) Father
   (d) Brother

85. If a 120 m long train takes 10 seconds to cross one gate, what is the speed of the train?
   (a) 40 km/hr
   (b) 43.2 km/hr
   (c) 45 km/hr
   (d) None of the above

86. Man : Mammal, Insect :  
   (a) Bird
   (b) Reptiles
   (c) Amphibians
   (d) Arthropods
87. **The tenure of the Election Commissioner is**
   (a) 4 years
   (b) 5 years
   (c) 6 years
   (d) 7 years

88. **The first CM of Mysuru State is**
   (a) Chengalaraya Reddy
   (b) K. Hanumantaya
   (c) J. H. Patel
   (d) None of the above

89. **The origin of ‘Rule of Law’ is from**
   (a) America
   (b) Britain
   (c) Switzerland
   (d) Russia

90. **The minimum age to vote was reduced from 21 to 18 in**
   (a) 1989
   (b) 1980
   (c) 1981
   (d) 1982

91. **RBI was established in**
   (a) 1935
   (b) 1940
   (c) 1947
   (d) 1952
92. Who is the current DG and IGP of Karnataka?
   (a) R. K. Dutta
   (b) Arvind Jadhav
   (c) Ranganath
   (d) Shankar Bidri

93. India's first Miss World is
   (a) Aishwarya Rai
   (b) Sushmitha Sen
   (c) Rita Faria
   (d) Diana Hayden

94. The World's highest statue of Adiyogi Shiva is in
   (a) Uttarakhand
   (b) Himachal Pradesh
   (c) Tamil Nadu
   (d) Maharashtra

95. The National Biodiversity Conference 2017 was held in
   (a) Chennai
   (b) Thiruvananthapuram
   (c) Bengaluru
   (d) Manali
96. The winner of the Best Actor Award in the 64th National Film Festival (2017) was
(a) Akshay Kumar
(b) Amir Khan
(c) Ranbeer Kapoor
(d) Ranveer Singh

97. The winner of the 2016 National Basava Award was
(a) Baba Ramdev
(b) Abdul Kalam
(c) Sinduthal Satpal
(d) Kailash Satyarti

98. The Chairman of GST Council is
(a) Vice Chairman of NITI AYOG
(b) Prime Minister
(c) Finance Minister
(d) Chief Minister

99. The Chief Election Commissioner is
(a) Akhil Kumar Jyothi
(b) T. N. Seshan
(c) P. A. Sangma
(d) Nazeer Zaidi

100. Rajeev Gandhi’s Khel Ratna was first awarded in
(a) 1991-92
(b) 1995-96
(c) 1986-87
(d) 1990-91
Question Paper

APC-NHK – 2017

Notification No. : 14/Recruitment – 4/2017-18, Dated : 24-08-2017

Instructions to Candidates

Maximum Marks : 100

Time : 90 Minutes

1. The question paper contains 100 questions. All questions carry equal marks. Each question carries 1.00 mark. 25% marks will be deducted i.e., 0.25 for every wrong answer.

2. Please enter your application number, roll number and the serial number of the question paper in appropriate boxes of your answer sheet. Also ensure that your left hand thumb impression is affixed on the OMR sheet. Your signature and your room Invigilator’s signature should be there on the answer sheet.

3. Write down clearly the Question Booklet version code (A, B, C, D or E) as the case may be in the appropriate space provided for the purpose in the OMR Answer Sheet.

4. Please mark your answers only on the OMR sheets provided. Use Black or Blue Ball Point Pen only. Candidates can take a copy of their answer sheet with them after the examination.

5. Overwriting, marking multiple answers will be considered as wrong answers and 25% i.e., 0.25 marks will be deducted for such answer. Leaving a question unanswered will get zero mark.

6. Candidates involved in copying, discussion with other candidates and other disruptive activities will be ‘debarred’ from the examination.

7. Mobile Phone, Calculators, Pager or any such gadget will not be allowed inside the examination hall.

8. Doubts regarding any question / answer in the booklet may be checked with the English version for clarification. Candidates are not allowed to leave the examination hall till the examination is over.

9. Any mistakes in the question paper like printing mistake, pages being interchanged, repetition of questions, any page missing or any other discrepancies may immediately be informed to the room Invigilator and clarified or correct question paper taken. Candidates should get clarification of such mistake in the examination hall itself otherwise candidates would be held responsible.

10. Immediately after the Final Bell indicating the completion of the examination, stop making any further marking in the OMR Answer Sheet. You are instructed to remain seated at your place till OMR Answer Sheets of all the candidates present in the hall are collected by the Invigilator and further you can leave the examination hall as permitted by the Invigilator.