

1. The painted grey ware culture, which was contemporary to the later Vedic period is characterized by _____

- (a) Use of iron
- (b) Brick structures
- (c) Coins
- (d) Agriculture

Select the correct statement / statements using the codes given below:

- (1) (a), (b) and (d)
- (2) (c)
- (3) (a) and (d)
- (4) (a), (c) and (d)

2. Ashoka's major edict is found in one of the following places in Karnataka. Identify it.

- (1) Brahmagiri
- (2) Sannati
- (3) Hampi
- (4) Nittur

3. Ashfaqulla Khan was hanged by the British government in connection with _____

- (1) Chaurichaura incident
- (2) Komagatumaru incident
- (3) Kakori robbery case
- (4) Partition of Bengal

4. The slogan 'No Taxation without representation' was raised against the provision in the _____

- (1) Indian Council Act of 1861
- (2) Indian Council Act of 1892
- (3) Morley - Minto Reforms of 1909
- (4) Montague . Chelmsford Reforms of 1919

5. Khudai Khidmatgar Movement was started under the leadership of _____
- (1) Syed Ahmed Khan
 - (2) Khan Abdul Ghaffar Khan
 - (3) Maulana Abdul Kalam Azad
 - (4) Mohammad Ali Jinnah
6. Which of the following sites is known for rock art of the Neolithic period ?
- (1) Tekkalakota
 - (2) Hallur
 - (3) Kupgal
 - (4) Budihal
7. The beginning of early historic phase in Karnataka is attributed to which of the following ?
- (1) Expansion of the Mauryan empire
 - (2) First appearance of Ashokan rock edicts
 - (3) The Andhra period at Brahmagiri
 - (4) The establishment of Kadamba reign
8. In 1834 Coorg (Kodagu) was annexed by the British which was unwarranted. Point out the main cause for it from the following.
- (1) Was to increase the British Territory
 - (2) Was a paradise on earth with natural resources and saliferous climate.
 - (3) To subdue Mysuru
 - (4) To control the Canara coast
9. Which of the following paper had to stop its publication due to government action in Bellary ?
- (1) Kannada Vritta
 - (2) Deshabhimani
 - (3) Raja Hamsa
 - (4) Karnataka Kesari

10. Tughlaqabad considered as the \pm third city of Delhi qwas built by _____

- (1) Ghiasuddin Tughlaq
- (2) Muhammed - bin . Tughlaq
- (3) Firoz shah Tughlaq
- (4) Ghias Uddin Tughlaq II

11. Kampana, the hero of Madhuravijayam was _____

- (1) Son of Bukka
- (2) Brother of Bukka
- (3) Brother of Harihara
- (4) Son of Bhoganandi

12. A \pm Jangamaq was _____

- (1) Vaishnava saint
- (2) Low caste saint
- (3) Veerashaiva saint
- (4) Alwar saint

13. The main contribution of Saktism is _____

- (1) Karma yoga
- (2) Hatha yoga
- (3) Bhakti yoga
- (4) Jnana yoga

14. \pm Anubhava Mantapaq a great centre of religious discussions was founded at _____

- (1) Bagewadi
- (2) Kudala Sangama
- (3) Kalyana
- (4) Bagalkot

15. \pm Manimanjari q was written by _____

- (1) Shankaracharya
- (2) Madhwacharya
- (3) Ramanujacharya
- (4) Basaveshwara

16. Vijayanagar temple building architecture style was _____

- (1) Dravidian Style
- (2) Nagara Style
- (3) Vesara Style
- (4) None of the above

17. Iron Oxide content in the rock forms which type of soil _____

- (1) Red Soil
- (2) Black Soil
- (3) Brown Soil
- (4) Clay Soil

18. Cyclones in India are mostly occur in East Coast due to _____

- (1) High Temperature which prevail only in eastern India
- (2) Low pressure is formed in Eastern coast
- (3) North east trade winds regulate
- (4) Cyclones always have the tendency to move only in east direction

19. Utkal Plains is located in which plain regions of India _____

- (1) West Coastal Plains
- (2) Southern Coastal Plains
- (3) East Coastal Plains
- (4) Northern Plains

20. **Assertion(A)** : The frequency of floods in North Indian plains has increased during the last couple of decades :

Reason (R) : There has been reduction in the depth of river valleys due to deposition of silt.

- (1) Both A and R are true and R is the correct explanation of A
- (2) Both A and R are true, but R is not a correct explanation of A
- (3) A is true, but R is false
- (4) A is false, but R is true

21. The major crops grown in the red soils in India are the _____

- (1) Wheat and Rice
- (2) Tea and Jute
- (3) Jowar and Ragi
- (4) Wheat and Cotton

22. Which of the following is also known by the name of Sahyadri Range ?

- (1) Eastern Ghats
- (2) Western Ghats
- (3) Shiwaliks
- (4) Vindhyas

23. Match the List . I and List . II and select the correct answer by using the code given below:

LIST . I (Agriculture Products)

- (a) Cotton
- (b) Gram
- (c) Black Pepper
- (d) Pineapple

LIST - II (Foremost producer)

- (I) Madhya Pradesh
- (II) Gujarath
- (III) West Bengal
- (IV) Kerala

Choose the correct answer:

- | | <u>(a)</u> | <u>(b)</u> | <u>(c)</u> | <u>(d)</u> |
|-----|------------|------------|------------|------------|
| (1) | (II) | (I) | (IV) | (III) |
| (2) | (II) | (I) | (III) | (IV) |
| (3) | (I) | (II) | (IV) | (III) |
| (4) | (I) | (II) | (III) | (IV) |

24. Mangrove vegetation in India is most extensively found in _____

- (1) Malabar
- (2) Sunderbans
- (3) Rand of Kachchh
- (4) Orissa

25. The Lower Mulla Mari irrigation project is situated in _____

- (1) Bidar
- (2) Bagalkote
- (3) Gulbarga
- (4) Bengaluru Rural

26. Anshi National Park is in _____

- (1) Chamarajanagar
- (2) Uttarakannada
- (3) Mandya
- (4) Chikamagalur

27. In which of the following sanctuaries, tiger project is adopted _____

- (1) Anshi
- (2) Bandipur
- (3) Bannerghatta
- (4) Kudremukh

28. Which is the shortest stretch of National Highway in Karnataka ?

- (1) NH 63
- (2) NH 206
- (3) NH 67
- (4) NH 207

29. Which of the following district had the highest sex ratio in Karnataka as per the 2011 Census ?

- (1) Udupi
- (2) Bidar
- (3) Bijapur
- (4) Dharwad

30. Spectrum of a perfectly black body is _____

- (1) line spectrum
- (2) band spectrum
- (3) continuous spectrum
- (4) none of these

31. Stars twinkle because _____

- (1) the intensity of light emitted by them changes with time
- (2) the distance of the stars from the earth changes with time
- (3) the refractive index of the different layers of the earth's atmosphere changes continuously, consequently the position of the image of a star changes with time
- (4) the light from the star is scattered by the dust particles and air molecules in the earth's atmosphere

32. Rainbow is due to _____

- (1) absorption of sunlight in minute water droplets
- (2) diffusion of sunlight through water droplets
- (3) ionisation of water deposits
- (4) refraction and reflection of sunlight by water droplets

33. Vinegar contains _____

- (1) Oxalic acid
- (2) Salicylic acid
- (3) Butyric acid
- (4) Acetic acid

34. Ice cream belongs to which type of following colloid ?

- (1) Foam
- (2) Emulsion
- (3) Solid
- (4) Sol

35. All stem cells regardless of their source _____

- (a) Are capable of dividing and renewing themselves for long periods
- (b) Are unspecialised
- (c) Can give rise to specialized cell types

Given select the correct answer using the codes below:

- (1) (a) only
- (2) (a) and (b) only
- (3) (b) and (c) only
- (4) All of the above

36. In acquired immune deficiency syndrome, HIV attacks on _____

- (a) Red blood cells
- (b) Lymphocytes
- (c) T cells
- (d) White blood cells

Select the correct answer using the codes below:

- (1) (a) only
- (2) (a) and (b) only
- (3) (c) only
- (4) All of the above

37. The segment of the atmosphere immediately above the earth surface is known as _____

- (1) Troposphere
- (2) Stratosphere
- (3) Mesosphere
- (4) Thermosphere

38. The temperature in the troposphere _____ with the increase in the height.
- (1) Increases
 - (2) Decreases
 - (3) Varies
 - (4) Does not change
39. What is the Oxygen percentage in the air ?
- (1) Approximately 21%
 - (2) Approximately 2%
 - (3) Approximately 10%
 - (4) Approximately 50%
40. Methane concentration in the atmosphere is increasing because of _____
- (1) Rice cultivation
 - (2) Cattle population
 - (3) Both (1) and (2)
 - (4) None of the above
41. Ozone depletion increases _____ in the atmosphere.
- (1) . radiations
 - (2) . radiations
 - (3) X . rays
 - (4) UV . radiations
42. Which of the following part of abiotic components forms link between abiotic and biotic components+of the environment ?
- (1) In . Organic Part
 - (2) Organic Part
 - (3) Climatic Part
 - (4) None of the these

43. Based on the UNESCO man and biosphere (MAB) programme list of the seventeen biosphere reserves in India are a part of the world network of biosphere reserves _____

- (1) Five
- (2) Seven
- (3) Ten
- (4) Thirteen

44. Which one of the following is a pair of endangered species ?

- (1) Hornbill and Indian Aconite
- (2) Indian Peacock and Carrot Grass
- (3) Garden lizard and Mexican poppy
- (4) Rhesus monkey and Sal tree

45. The right to free and compulsory education to all children of the age of six to fourteen years was inserted by ;

- (1) Constitution (Forty fourth Amendment) Act, 1978
- (2) Constitution (Eighty . sixth Amendment) Act, 2002
- (3) Constitution (Ninety . seventh Amendment) Act, 2011
- (4) Constitution (Sixteenth Amendment) Act, 1951

46. The executive power of the Union is vested in _____

- (1) The Prime Minister of India
- (2) The Council of Ministers
- (3) The Vice-President of India
- (4) The President of India

47. The President of India shall be elected by an electoral body consisting of ;

- (1) The elected members of both houses of Parliament
- (2) The elected members of the Legislative assemblies of the state
- (3) Both (1) and (2)
- (4) None of the above

48. Financial emergency may be declared by the President in which of the following case ?
- (1) If he is satisfied such a situation has arisen
 - (2) On suggestion made by the Prime Minister
 - (3) If the Parliament recommends so
 - (4) None of the above
49. The Parliament in exercise of its constituent power may amend the constitution only when ;
- (1) It is initiated by introduction of a bill in either house of the Parliament.
 - (2) When bill is passed in each house
 - (3) Both (1) and (2)
 - (4) None of the above
50. All contracts made in the exercise of the executive power of the union or of a state shall be exercised by ;
- (1) The President
 - (2) The Governor
 - (3) The President or Governor
 - (4) The Prime Minister or Chief Minister
51. %Doctrine of Pleasure %of President of India is associated with _____
- (1) Art 309
 - (2) Art 310
 - (3) Art 310(1)
 - (4) Art 311
52. State Election Commission, conducts and supervises election to rural local bodies under Article _____
- (1) 243 J
 - (2) 243 K
 - (3) 243 I
 - (4) 243 M

53. Which of the following is not associated with Article -371(J) of the Constitution ?

- (a) Added to the Constitution by 98th Amendment Act, 2012.
- (b) Provided special provisions to Hyderabad - Karnataka region.
- (c) Establishes institutional mechanism for equitable allocations of funds.
- (d) Aims at carving a new state out of the territory of Karnataka.

Choose the correct answer:

- (1) (a) and (b)
- (2) (c) only
- (3) (d) only
- (4) (b) and (c)

54. The Balwanthroy Mehta Committee recommendations include the following :

- (a) Three tier structure of local governments from village to district level.
- (b) Adequate transfer of powers and responsibilities to (Panchayath Raj Institutions) PRI.
- (c) Developmental programmes to be entrusted to local bodies.
- (d) Constitutional status to all local governments.

Choose the correct answer:

- (1) (a), (b) and (c)
- (2) (c) and (d)
- (3) All of the above
- (4) None of the above

55. As per the 74th Amendment Act the following functional items are placed under urban local governments.

- (a) Town planning and Urban planning.
- (b) Slum improvement and up gradation.
- (c) Urban poverty alleviation.
- (d) Rural housing, Electricity and education.

Choose the correct answer:

- (1) (a) and (b)
- (2) (c) and (d)
- (3) (a), (b) and (c)
- (4) All of the above

56. What is true about Directive Principles of State Policy ?

- (a) Aim at establishing Social and Economic Democracy.
- (b) Ideals to be followed by states while making laws and policies.
- (c) Non justifiable in nature.
- (d) Found in Part VI of the Constitution.

Choose the correct answer :

- (1) (a), (b) and (c)
- (2) (b) and (c)
- (3) (c) and (d)
- (4) All of the above

57. What is true about National Women Commission ?

- (a) Monitors the Constitutional and the legal safe guards for women.
- (b) An instrument of women's emancipation.
- (c) Suggest on matters of the protection of women's interest.
- (d) Government consults it on matters concerning to women.

Choose the correct answer :

- (1) (a) and (b)
- (2) (b) and (c)
- (3) (c) and (d)
- (4) All of the above

58. A new All India Service can be created by _____

- (a) A resolution under Article 312 of the Constitution.
- (b) An executive order.
- (c) An Amendment Act of the Constitution.
- (d) A statute.

Choose the correct answer:

- (1) (a) only
- (2) (b) and (c)
- (3) (c) only
- (4) All of the above

59. Which of the following is not an All India Service ?

- (a) Indian Administrative Service
- (b) Indian Police Service
- (c) Indian Forest Service
- (d) Indian Foreign Service

Choose the correct answer:

- (1) (a) only
- (2) (b) and (c)
- (3) (a) and (d)
- (4) (d) only

60. According to 2011 census, the state having highest urban population is

- (1) Uttara Pradesh
- (2) Maharashtra
- (3) Tamil Nadu
- (4) Kerala

61. To empower rural women through the formation of Self-Help Groups a programme was launched in Karnataka known as _____

- (1) Microfinance Programme
- (2) Women Empowerment Programme
- (3) Stree Shakthi Programme
- (4) Rural Women Welfare Programme

62. Life expectancy which was only 32 years at the time of Independence is now

- (1) 62 years
- (2) 65 years
- (3) 67 years
- (4) 69 years

63. Which one of the following is not included under (World Trade Organization) W.T.O. negotiations ?

- (1) Removal of Industrial Licenses
- (2) Removal of Import tariffs
- (3) Removal of Foreign Portfolio investments
- (4) Removal of Price Controls

64. The difference between Gross National Product (GNP) and Gross Domestic Product (GDP) is _____

- (1) Net factorial income from abroad
- (2) Depreciation payments
- (3) Transfer payments
- (4) Interest payments on public debt

65. HDI (Human Development Index) is a measure that combines _____

- (1) Nutritional status, quality of life and per capita Gross Domestic Product (GDP)
- (2) Poverty, life expectancy and educational attainment
- (3) Life expectancy, educational attainment and per capita Gross Domestic Product (GDP)
- (4) Inflation, unemployment and per capita Gross Domestic Product (GDP)

66. The most important source of capital formation in India is _____

- (1) Household Savings
- (2) Corporate Savings
- (3) Public Sector Savings
- (4) Government Revenue Surplus

67. Approval of funds required to meet the first 3 to 4 months expenditure in an election financial year until a new government is formed is known as_____

- (1) Zero base budget
- (2) Revenue budget
- (3) Vote on account budget
- (4) Capital budget

68. Which of the following formulates the Fiscal Policy ?

- (1) Planning Commission
- (2) Finance Commission
- (3) Ministry of Finance
- (4) Reserve Bank of India

69. Among the following, who are eligible to implement Gold Monetisation Scheme ?

- (1) Life Insurance Corporation of India
- (2) Regional Rural Banks
- (3) Scheduled Commercial Banks
- (4) Insurance Regulatory and Development Authority

70. In India employment statistics are collected by _____

- (1) National Sample Survey Organization
- (2) Annual Survey of Industries
- (3) Centre for Monitoring Indian Economy
- (4) Central Statistical Organization

71. What percentage of Karnataka's Geographical area is under forest cover ?

- (1) 20%
- (2) 23%
- (3) 30%
- (4) 33%

72. Interest rate policy is a part of _____

- (1) Fiscal Policy
- (2) Monetary Policy
- (3) Employment Policy
- (4) Industrial Policy

73. Each member of International Monetary Fund (IMF) is assigned a quota expressed in _____

- (1) Member country's currency
- (2) Dollar
- (3) Special Drawing Rights
- (4) None of the above

74. Foreign Portfolio investment may comprise the following:

- (a) Equity holdings by Non-residents in the recipient country's joint stock companies.
- (b) Creditor capital from private source abroad invested in recipient country's joint stock companies.
- (c) Creditor capital from official sources in the recipient country's joint stock companies.
- (d) All of the above.

75. If the exchange rate is left to be determined by the demand and supply in the market, with no intervention by the Central bank to influence the rate in any manner whatsoever then that exchange is known as _____

- (1) Fully floating
- (2) Fully convertible
- (3) Partially floating
- (4) Dirty floating

76. Which state in India is the first state to achieve 100% sanitation coverage ?

- (1) Sikkim
- (2) Gujarat
- (3) Karnataka
- (4) Kerala

77. The first African country to buy (Electronic Voting Machine) EVMs from India.
- (1) Tanzania
 - (2) Namibia
 - (3) Ethiopia
 - (4) Kenya
78. Which of the following is not a mosquito-borne virus ?
- (1) Zika virus
 - (2) West Nile virus
 - (3) Dengue virus
 - (4) Human Immunodeficiency virus
79. Recently ISRO has successfully launched a satellite called IRNSS-1E from Satish Dhawan Space Centre SHAR, Sriharikota. IRNSS stands for _____
- (1) Indian Regional Navigation Satellite System
 - (2) Indian Regional New Satellite System
 - (3) Indian Remote Navigation Satellite System
 - (4) International Remote Navigation Satellite System
80. 2015 United Nations Climate Change Conference was held in _____
- (1) London
 - (2) Tokyo
 - (3) Moscow
 - (4) Paris
81. Which of the following countries allowed women to vote in local elections for the first time in 2015 ?
- (1) Oman
 - (2) Saudi Arabia
 - (3) Iran
 - (4) Kuwait

82. Which of the following historic sites is identified by the Government of Karnataka as a sister heritage site of Hampi ?
- (1) Angkor Wat, Cambodia
 - (2) Machu Picchu, Peru
 - (3) Both (1) and (2)
 - (4) Neither (1) nor (2)
83. Abyssinian gold is an alloy of approximately _____
- (1) 80% Copper and 20% Zinc
 - (2) 80% Zinc and 20% Copper
 - (3) 90% Copper and 10% Zinc
 - (4) 90% Zinc and 10% Copper
84. The proposed Goods and Services Tax (GST) in India is _____
- (1) A destination based value added tax
 - (2) A source based value added tax
 - (3) Capital based value added tax
 - (4) Expenditure based value added tax
85. Which of the following is the First International Yoga Day ?
- (1) 26 January 2015
 - (2) 30 February 2015
 - (3) 5 September 2015
 - (4) 21 June 2015
86. Government of India in 2006 established the Ministry of Earth Sciences. (MoES). Which one of the following MOEs does it not include ?
- (1) Ocean Sciences and Technology
 - (2) Atomic Energy
 - (3) Meteorology and Seismology
 - (4) Other Earth Science Systems

87. Which one of the following pairs is correctly matched ?

<u>Zonal Railways</u>		<u>Headquarters</u>
(1) Central	-	New Delhi
(2) North-East Frontier	-	Maligaon
(3) Western	-	Hajipur
(4) Southern	-	Hubballi

88. Which of the following pairs is wrongly matched ?

<u>Country</u>		<u>Heads/ New Presidents elected in 2015</u>
(1) Sri Lanka	-	Mahindra Rajapaksha
(2) Saudi Arabia	-	Salman bin Aziz
(3) Greece	-	Alexis Tsipras
(4) Israel	-	Benjamin Netanyahu

89. Noise is measured in the unit of _____

- (1) Hertz
- (2) Decibel
- (3) Frequency
- (4) None of the above

90. Demography means study of _____

- (1) Insects
- (2) Plant Population
- (3) Animal Population
- (4) Human Population

91. In a School, 100 students offered Hindi as an optional subject, 70 French and 70 Sanskrit. Of these, 63 offered Hindi only, 47 French only, 12 Hindi and French only, and 6 French and Sanskrit only.

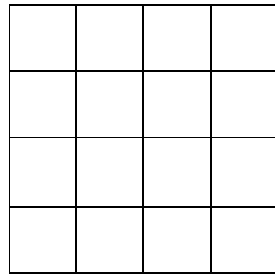
How many students offered all the three subjects ?

- (1) 2
- (2) 3
- (3) 4
- (4) 5

92. There are seven persons in a row namely A,B,C,D,E,F,G. A is not to the left of E but to the left of C. B is in the middle. G is between A and B, E is between B and F. If F is between E and D. The person on the extreme left is _____

- (1) B
- (2) F
- (3) D
- (4) E

93. How many squares are there in the following figure.



- (1) 17
- (2) 26
- (3) 30
- (4) None of the above

94. As an Investigation officer you are collecting some confidential information from the general public. People who have that information are afraid of the consequences, to make them to reveal _____
- (1) Promise that their identify will be kept confidential.
 - (2) Allow them to share the information without their identity.
 - (3) Threaten them to book on charges on hiding facts.
 - (4) None of the above
95. You are the chief of a team constituted to raid an erring business. You have noticed that one of your subordinates has some connection with that business, and he is passing some secret information then _____
- (1) Insult him for cheating and advice to reform
 - (2) Write a complaint against him to your boss
 - (3) Take him away from the assignment and put him on some other remote work .
 - (4) Ignore him as he cannot do any damage to you.
96. Three teachers brought 62, 132 and 237 story books and distributed them equally to all the students. The number of books after distribution with all the three teachers remained same. How many students are there in the school ?
- (1) 32
 - (2) 47
 - (3) 35
 - (4) 51
97. The meteorological department claims that there will be 5% increase in the average rainfall during the next year. The historical data shows that the average rainfall in specific region is 250 ft. per year. If the departmental claim is true then the expected rain during the next year is :
- (1) 12.5 ft
 - (2) 255 ft
 - (3) 275 ft
 - (4) 262.5 ft

98. The following Table shows the changes in a variable Y corresponding to the unit change in X .

$X=$	1	2	3	4	5	6	7	8
$Y=$	2	5	10	17	26	37	50	-----

Then the value of Y corresponding to $X = 8$ is :

- (1) 60
 - (2) 65
 - (3) 70
 - (4) 75
99. A person started walking towards West. After walking for some time he turned to his right. Later in the journey he once again turned to his right and then to his left. In which direction was he facing then ?
- (1) North
 - (2) West
 - (3) North East
 - (4) East
100. In a human body, quantity of water is more than fat, plasma is more than protein, water is more than plasma and fat is less than plasma. Quantity of which of the following substances is maximum in human body ?
- (1) Plasma
 - (2) Water
 - (3) Fat
 - (4) Protein