CONTINUOUS MONTHLY ASSESSMENT TEST IV - 2020
GROUP I PRELIMINARY

1. Which of the following is false about the evidences to support continental drift theory?
   a. Certain identical rare fossils have been found in only one continent
   b. Fossil of a fern tree, about 360-million-year-old, has been found only in India and Antarctica
   c. Geological structure of Appalachian Mountains matches with Morocco and Algeria in North Africa
   d. The corresponding edges of the continents fit together

2. In case of folds, when one limb of the fold is pushed over the other limb of the fold, it is called as ________ fold
   a. Symmetrical
   b. Asymmetrical
   c. Overturned
   d. Recumbent

PH: 24339436, 42867555, 9840226187
3. Consider the following statements about deltas
I. Eroded and dissected deltas are called abandoned deltas
II. Yellow river delta is an example of abandoned delta
a. I only true
b. II only true
c. Both are true
d. Both are false

4. Which of the following is not an depositional land forms of glaciers?
a. Nunataks
b. Esker
c. Kames
d. Drumlins

5. Pick out the wrong statements about the following
a. Flat topped volcanic hills submerged under sea water are called guyots
b. Seamounts and guyots are most abundant in North Pacific Ocean
c. Aleutian ridge is a prominent submarine ridge of Atlantic Ocean
d. Local weather affects the horizontal distribution of Ocean temperature

6. Identify the incorrect statement
1. USA is the oldest standing Democracy
2. USA is the First country to allow women to vote in 1893
3. The birth place of democracy is Greece
4. In Switzerland, people have the power to frame laws
5. 15th October as International Day of Democracy
a. 2 and 4
b. 1, 3 and 5
c. 2 and 5
d. 4 and 5
3. Which is not the criteria for recognition as National Parties?
   a. It is secures at least 6% of the valid votes in Loksabha election (or) assembly elections in 4 states
   b. It must win 6 seats in Loksabha from any states
   c. It must win 4 seats in Loksabha from any states
   d. If it win 2% of seats in Loksabha from at least 3 different states

4. Match the following
   Forms of government          Country
   A. Theocracy                  1. Bhutan
   B. Monarchy                   2. Former Soviet Union
   C. Aristocracy                3. Vatican City
   D. Oligarchy                  4. North Korea
   E. Autocracy                  5. USA
   6. United Kingdom

   A  B  C  D  E
   a. 5  4  2  3  1
   b. 1  3  4  6  2
   c. 3  1  6  2  4
   d. 2  3  5  4  1

   3 | Page     PH: 24339436, 42867555, 9840226187
9. Who were the British architects, designed the Parliament House in India?
   a. Henry Baker and Edwin Robertson
   b. Edward Blore and Henry Wyatt
   c. Howard Robertson and Ethel Charles
   d. Edwin Lutyens and Herbert Baker

10. Which Rule in the conduct of Election Rules, 1961 validates NOTA (None of the above)?
    a. Rule 49-N
    b. Rule 49-O
    c. Rule 49-P
    d. Rule 49-Q

11. Dr. Muthulakshmi Ammaiayar become the first women legislator of India in
    a. 1924
    b. 1926
    c. 1928
    d. 1930
12. Justice party passed the communal G.O on
   I. January 26, 1921
   II. August 15, 1922
   III. September 16, 1921
   IV. August 15, 1921
   a. II, III  b. I, III  c. II only  d. IV only

13. Non-Brahmin Manifesto was released in
   a. 1916  b. 1917  c. 1919  d. 1921

14. The essential element in a king’s rule is
   ______

15. Consider the following statements.
   I. Caste system reached its zenith during Sangam Period.
   II. The Sangam Society was divided based on the profession of people.
   a. I only correct  b. II only correct  c. Both are correct  d. Both are wrong

16. The language commonly used in North India during Mauryan Period
   ______

---

5 | Page  PH: 24339436, 42867555, 9840226187
17. Consider the following Statements:
   I. Punch marked coins are earliest coins used in India.
   II. They are mostly made of silver and have symbols punched on them.
   III. They have been found at Bodinayakkanur.
   Choose the correct one:
   a. I Only  b. III Only  c. I and II Only  d. All of the above

18. The Literature which indicates “Kodumanal”
   “கோடுமணல்” பதின் பாடல் ஒரு செல்வியல் என்ன?
   a. பதினைப்பாடல்  b. பாடல்பாடல்  c. புராணநூற்றாண்டு  d. பொருநராராத்துப்பாடை

19. Match the following:
   Landform          Deities
   A. Kurunji       1. Varunan
   B. Mullai        2. Kotravai
   C. Marutham      3. Murugan
   D. Neythal       4. Thirumal
   E. Paalai        5. Indiran
   
   a. 3 4 5 1 2  
   b. 1 4 2 5 3  
   c. 1 2 3 4 5  
   d. 3 2 1 4 5  

6 | Page  PH: 24339436, 42867555, 9840226187
20. Mangulam inscription mentions about
   a. King Nedunchezhiyan   b. King Mudathirumaran
   c. King Nediyon   d. King Peruvazhuti
   Which one of the following statements is correct?
   a. a. Arul ammoomugam   b. Arul ammoomugam
   c. Arul ammoomugam   d. Arul ammoomugam

21. Consider the following statements
   I. Pliny mentioned about pepper trade with India.
   II. The current name of Bacare is Korkai.
   Choose the correct one:
   a. I only   b. II only   c. Both I, II   d. None of the above
   I. Arul ammoomugam   II. Arul ammoomugam
   Choose the correct one:
   a. I   b. II   c. Both I, II   d. None of the above

22. The Number of Poets associated with last Sangam is
   a. 41   b. 47   c. 49   d. 40
   Select the correct option:
   a. 41   b. 47   c. 49   d. 40
23. Identify the correctly matched Pair.
   I. Madurai - Port
   II. Kanchi - Educational Centre
   III. Naalangadi - Evening market
   a. I, II only  
   b. II only  
   c. I only  
   d. All are correct

24. Match the following using the codes given below:
   A. Chera Nadu  
   B. Chola Nadu  
   C. Pandya Nadu  
   D. Thondai Nadu
   A   B   C   D
   a. 1 4 3 2  
   b. 3 1 4 2  
   c. 3 2 4 1  
   d. 4 2 1 3

25. Sangam age belongs to
   a. Iron age  
   b. Bronze age  
   c. Neolithic age  
   d. Chalcolithic age
26. If 48 men working 7 hours a day can do a work in 24 days, then in how many days will 28 men working 8 hours a day can complete the same work?
   a. 36 days  b. 24 days  c. 12 days  d. 48 days

27. A is thrice as fast as B. If B can do a piece of work in 24 days, then find the number of days they will take to complete the work together.
   a. 2 days  b. 3 days  c. 4 days  d. 6 days

28. P and Q can do a piece of work in 12 days and 15 days respectively. P started the work alone and then, after 3 days Q joined him till the work was completed. How long did the work last?
   a. 12 days  b. 8 days  c. 14 days  d. 6 days

29. A camp had provisions for 490 soldiers for 65 days. After 15 days, more soldiers arrived and the remaining provisions lasted for 35 days. How many soldiers joined the camp?
   a. 700  b. 210  c. 200  d. 500
30. 2 men and 7 boys can do a piece of work in 14 days, 3 men and 8 boys can do the same in 11 days. 8 men and 6 boys can do 3 times the amount of this work in
a. 21 days  b. 18 days  c. 24 days  d. 36 days

31. Find out the correct Statements:
   I. Karikalan defeated the combined army of cheras, Pandyas and 11 Velir Chieftains at Venni.
   II. Pandiyan Nedunchezhiyan defeated the combined army of chera, chola and 5 Velir Chieftains at Talayalanganam.
   a. I only  b. II only  c. Both are correct  d. Both are Incorrect

32. Match the following

   Day             Event
   A. 25 Nov 1. National Press Day
   B. 16 Nov 2. Legal Service Day
   C. 9 Nov  3. World Diabetes Day
   D. 11 Nov 4. National Education Day
   E. 14 Nov 5. International day for the Elimination of Violence against women

   A  B  C  D  E
   a. 4  5  2  1  3
   b. 5  1  2  4  3
   c. 2  3  4  5  1
   d. 3  1  5  4  2
33. Which country hosted 25th session of the conference of the parties (COP25) to the United Nations Frame Work Convention on Climate Change?
   a. United Kingdom  b. Chile  c. Spain  d. Argentina

34. Match the following
Indices          India’s Position
A. Global Terrorism Index         1. 78th
B. Nomura’s Food Vulnerability Index  2. 44th
C. World Talent Ranking Report     3. 7th
D. Global Bribery risk in South Asia  4. 59th
A  B  C  D
a.  1  3  4  2  
b.  2  4  3  1  
c.  4  2  1  3  
d.  3  2  4  1

35. Which city was recognized under UNESCO creative cities Network (UCCN) in the field of Gastronomy?
   அபுலோஸ்கொயில், பிளேடாண்டு முயில் பெரும்பாக்குள் (UCCN) முதல் அண்டெண்களில் உள்ளது என்ன?
   a. ஜேப்புர்   b. கோழி   c. புதுக்கோட்டை   d. ஹொய்ஸ்டார்க்

36. How many nanosatellites was launched by PSLV-C47 along with Cartosat-3?
   a. 13   b. 12   c. 21   d. 9
   கார்டோசாத்-3 முடிவு PSLV-C47 மற்றும் கர்டோசாத் நானோசாட்டைல் நீண்டணை?
   a. 13   b. 12   c. 21   d. 9

37. Who were not able to participate in the Election to the President of India?
1. Elected Member of Lok Sabha
2. Elected Members of Legislative Assemblies of all states
3. Nominated members of Rajya Sabha
4. Elected members of Rajya Sabha
5. Nominated members of Lok Sabha
   a. 3 and 5   b. 2, 3 and 5   c. 2 and 3   d. 3 and 4
   எதிர்ப்பில்களைக் காணவும் மாத்திருக்கும் பெசிபாராக உண்டு?
   1. எல்காட்சமான தேசியகம் நானோசாட்டைல்
   2. அலுவலகம் பரிரத்நாகிய வளர்ச்சிகள் தேசியகம் நானோசாட்டைல்
   3. ஸ்ரீதேவி மாடம் தேசியகம் நானோசாட்டைல்
   4. குருமூவூட்டம் தேசியகம் நானோசாட்டைல்
   5. இநகரகம் நானோசாட்டைல் நானோசாட்டைல்
   a. 3, 5   b. 2, 3, 5   c. 2, 3   d. 3, 4

38. The term Pressure Group originated in
   a. Russia   b. China   c. USA   d. United Kingdom
   பிரெசேர் ஗்ருப் பெருமை வருபவர் தொடர்பில்கள் உண்டு?
   a. ராசியா   b. சிந்தா   c. ஐக்யாரியா   d. ஜெட்ஜொல் பிரேசு
39. Identify the incorrect statement
1. Plato determined the ideal number of population would be 5040
2. Rousseau determined 10,000 to be an ideal number of population for a state
   a. Only 1  b. Only 2  c. Both 1 and 2  d. None of these

40. Andaman & Nicobar Islands comes under the jurisdiction of which high court?
   a. Madras High Court  b. Calcutta High Court
   c. Kerala High Court  d. Hyderabad High Court
   a. 1  b. 2  c. 1, 2  d. None of these

41. Which Article of the Indian Constitution Provided for the Establishment of Supreme Court of India?
   a. Article 124  b. Article 125  c. Article 127  d. Article 129
   a. 124  b. 125  c. 127  d. 129

42. Consider the following statements
   I. In Pacific Ocean, the abyssal plains are very vast
   II. Absence of mid oceanic ridges is the main reason for deep sea plains
   a. I only true  b. II only true  c. Both are true  d. Both are false

13 | Page  PH: 24339436, 42867555, 9840226187
43. Which of the following is wrong about the nature of Monsoon System?
   a. Minimum 180° reversal of wind direction between seasons
   b. They affect a large part of the continents and oceans
   c. The formation of low and high pressure systems over land and water and their interchange between seasons
   d. None of these

44. According to Conservational International, which of the following is/are criteria to qualify as a hotspot?
   a. It must contain at least 1500 species of endemic plants
   b. It must have lost at least 60% of its original habitat
   c. Both a and b
   d. None of these

45. Consider the statements about biodiversity hotspots
   I. Most of them occur in evergreen forests
   II. They represent just 3.2% of Earth’s land surface
   a. I only true
   b. II only true
   c. Both are true
   d. Both are false
46. ‘Barna’ is a principal tributary of which of the following river?
   a. Narmada    b. Tapti    c. Mahi    d. None of these
   “பார்நா” பிற்புறத்தாழ்வராயல் நீர்வழியும் நீர்வழி ஏற்ற வழி?
   a. நெந்நா    b. தப்பிய    c. மகிய    d. அனைத்து வழிகளில்

47. The penetration of Aryan culture of North India into the South was witnessed during
   ஐரோப்னியன் நோக்கத்தின் மேல் தென்பிருந்து தென்பிருந்து தென்பிருந்து நோக்கத்துக்கு ஏற்றதொண்டிகளை வாரியும்
   a. மராத்தியர்    b. சலாகாயர்
   c. பாலவர்    d. பாண்டியர்

48. Match the following (Parts in Porutpal)
   A. Ministry - 1. 17
   B. Defence - 2. 10
   C. Wealth - 3. 2
   D. Friendship - 4. 1
   A B C D
   a. 2 3 4 1
   b. 2 4 3 1
   c. 2 1 3 4
   d. 2 1 4 3
   சான்கத்து (சான்கத்து பார்ஹியர்)
   A. இராணுவம்       1. 17
   B. உணவு       2. 10
   C. தேசிய       3. 2
   D. விளையாட்டு       4. 1
   A B C D
   a. 2 3 4 1
   b. 2 4 3 1
   c. 2 1 3 4
   d. 2 1 4 3

49. The name ‘Self – Respect Movement’ was changed to “Self – Respect Social Justice Party” by
   a. Anna    b. Singaravelar
c. Periyar    d. Rajaji
The Programme which encourages children to bring one vegetable to Anganwadi centre is

a. Pratyarpana  
   b. Bal Arokiya  
   c. Akshaya Pathiram  
   d. Anna Dharma

Consider the following statements regarding Nutritious meal program.

I. Boiled Potato is provided on every Wednesday.
II. Only double fortified salt is used in Anganwadi centres.

a. I only correct  
   b. II only correct  
   c. Both are correct  
   d. Both are wrong

Identify the wrongly matched pair.

I. Chera - Vanavan  
   II. Chola - Sembiyan  
   III. Pandya - Sezhiyan

a. I only  
   b. II only  
   c. III only  
   d. None of the above
53. The general term for a coastal town is _____ and for a harbor town is _____
   a. Pattinam, Pakkam   b. Puhar, Pattinam
   c. Pakkam, Puhar   d. Pattinam, Puhar

54. The Primary deity of the Tamils was _____

55. Find out the correct statements
   I. The Shape of Stupa is hollow Sphere.
   II. It Symbolizes the Universe.
   a. I only   b. II only   c. Both are correct   d. Both are wrong

56. P alone can do $\frac{1}{2}$ of a work in 6 days and Q alone can do $\frac{2}{3}$ of the same work in 4 days. In how many days working together, will they finish $\frac{3}{4}$ of the work?
   a. 2 days   b. 8 days   c. 4 days   d. 3 days
57. A soap factory produces 9600 soaps in 6 days working 15 hours a day. In how many days will it produce 14400 soaps working 3 hours more a day?  
   a. 20 days  b. 7 ½ days  c. 40 days  d. 30 days  

58. X alone can do a piece of work in 6 days and Y alone in 8 days. X and Y undertook the work for ₹ 4800. With the help of Z, they completed the work in 3 days. How much is Z’s share?  
   a. ₹ 600  b. ₹ 800  c. ₹ 700  d. ₹ 500  

59. A and B together can do a work in 10 days. They worked together for 4 days and then B leaves off. A finished the remaining works in 18 days. In how many days, can A alone finish the whole work?  
   a. 15 days  b. 20 days  c. 24 days  d. 30 days  

60. Find the greatest number consisting of 6 digits which is exactly divisible by 24,15,36?  
   a. 999999  b. 999790  c. 999720  d. 999240  

24, 15 मठ्याने 36 ठेक्यांना वरून 6 ठेक्यांमध्ये विभाज्य असेल?  
   a. 999999  b. 999790  c. 999720  d. 999240
61. Match the following using the codes given below:

Books    Author
A. Gaha Sattasai  1. Pliny
B. Geography     2. Kautilya
C. Natural history 3. Hala
D. Arthasastra   4. Ptolemy

```
A      B      C      D
a. 3  4  1  2
b. 4  3  1  2
c. 1  4  3  2
d. 1  3  4  2
```

62. Consider the following statements on “kizhar”
I. They were the heads of villages.
II. They were heads of Nadu
III. They were the Chief of tribal Communities.

Choose the correct answer:

a. I only  b. I, II only  c. I, III only  d. All are correct

63. Find the odd one out.

64. Maritime trade during Pandyas is highlighted by
a. Wassaff          b. Pliny          c. Marcopolo          d. Both a and c

65. As per Uttiramerur inscription, The age group of men to contest in election is
a. 25-55          b. 30-60          c. 35-70          d. More than 20

66. Identify the first Poetic work in Kannada language.

67. Choose the correct Statement:
I. Pattadakal is one of the UNESCO world heritage Site.
II. It has 10 temples.
III. Out of them, 4 were built in Northern Style while 6 in dravida Style.
a. I only    b. I and II only    c. II and III only    d. All are correct

68. Manu Bhaker won Gold in International Shooting Sport Federation (ISSF) at which event?
a. Women's 10m air pistol          b. Women's 50m air pistol
c. Women's 10m air Rifle          d. Women's 50m air Rifle
69. Which state government to introduce English from class 1 to 8 in government schools from next year?
   a. Karnataka   b. Andhra Pradesh
   c. Telangana   d. Odisha
   அரிய எழுதி பதில் முதல் 8 வகுக்களில் இருந்து 12வது 8 வகு வரை கல்வி அறிவியல் எழுதி பதில் முதல் முதல் எழுதிய அருங்கள்?
   a. கர்நாடகா   b. அந்தரக பிரதா
   c. தெலங்கானா   d. ஒடிசமா

70. Which state government launched new land Policy 2019 to safeguard the interest of indigenous people?
   a. Assam   b. Sikkim
   c. Himachal Pradesh   d. Maharashtra
   புத்தகத்துவ மாநில சேர்த்துணர்வு பொருளாதார பல்லவ தத்துவக் கொள்கை 2019வின் நிறைவு முதல் எழுதி பதில் முதல் எழுதிய அருங்கள்?
   a. அசாம்   b. சிக்கிங்
   c. ஹிமாஷல் பிரதா   d. மாநிலகொள்கை

71. Who has been appointed as the chief justice of Madras High Court?
   மாநூறூர் உயர் நூற்றாண்டு கூட்டம் வழங்கிய விண்மைகள் விண்மைக்கட்டம் மாநூற்றாண்டு நூற்றாண்டு வழங்கிய விண்மைகள் வழங்கிய விண்மைகள்?
   a. துவிர்சி மா. சோமசுருவாம்
   b. துவிர்சி ஆர்த்திராம் போன்றான்
   c. துவிர்சி அருகிய ரை அளவை
   d. துவிர்சி சந்த. தெக்காணை

72. Which is 2019 word of the year by oxford Dictionaries?
   a. Climate Action   b. Climate denial
   c. Climate Emergency   d. Flight Shame
73. Which writ is issued by Higher Court to lower court to quash illegal orders of judicial (or) quasi-judicial body?

74. Identify the correct statement
   1. The Constitution does not specify the strength of the state public service commission but has left the matter to the discretion of the Governor
   2. The chairman and member can be removed only by the Governor
   a. only 1 is correct  b. only 2 is correct  c. Both 1 and 2 is correct  d. None of these

75. Which of the following Article empowers the High Court to issue writs?
   a. Article 229  b. Article 227  c. Article 226  d. Article 228

76. How many political parties contested in the first General Election?
   a. 26  b. 54  c. 37  d. 63
77. Which amendment act of Indian constitution reduces the voting age from 21 to 18?
   a. 36th Constitutional Amendment Act, 1975
   b. 44th Constitutional Amendment Act, 1978
   c. 21st Constitutional Amendment Act, 1967
   d. 61st Constitutional Amendment Act, 1988

78. Consider the statements about Greater Himalayas
   I. It receives lesser rainfall as compared to the lesser Himalayas and Siwaliks
   II. Physical weathering is more effective over Greater Himalayas as compared to the other ranges
   a. I only true
   b. II only true
   c. Both are true
   d. Both are false

79. ‘Barents Sea’ is a marginal sea of which of the following ocean?
   a. Pacific
   b. Atlantic
   c. Artic
   d. Southern

80. When rain water that has entered the subsoil and moves laterally without joining water table to the streams is known as ________
   a. Surface flow
   b. Interflow
   c. Base flow
   d. None of these
81. The rate of rain water infiltration does not depend on which of the following?
   a. Rainfall Intensity b. Soil temperature
c. Vegetative cover d. None of these

82. When two adjacent cirques erode towards each other, the previously rounded landscape is transformed into a narrow rocky, steep-sided ridge called ________
   a. Tarn lake b. Aretes c. Inselbergs d. Moraines

83. The Annual income limit to avail benefit under Chief Minister’s Girl Child Protection Scheme is
   a. Rs.24,000 b. Rs. 48,000 c. Rs.72,000 d. Rs.78,000

84. Consider the following statements
   I. Cradle baby Scheme was launched in 1992.
   II. It was first introduced in Dharmapuri district.
   III. It aims to eradicate female infanticide.

Choose the correct one
   a. I only b. I, III only
c. All of the above d. None of the above
85. The Chairperson responsible for implementation of Beti Bachao Beti Padhao Scheme is
a. District Collector  b. Deputy Collector

c. Chief Secretary of the State  d. Social Welfare Officer

86. The least number that is divisible by all the numbers from 1 to 10 (both inclusive) is
a. 2025  b. 5220  c. 5025  d. 2520

87. The sum of two numbers is 2000 and their LCM is 21879. Find the numbers

88. L.C.M. of \(x^3 - 27\), \((x - 3)^2\) and \(x^2 - 9\) is
a. \((x - 3)^2 (x + 3)^2\)  b. \((x - 3)^2 (x^2 + 6x + 9)\)

c. \((x - 3)^2 (x + 3)^2 (x^2 + 3x + 9)\)  d. \((x + 3)^2 (x - 3)^2 (x^2 + 3x + 9)\)
89. The H.C.F. and L.C.M. of two numbers are 50 and 250 respectively. If the first number is divided by 2, the quotient is 50. The second number is:
   a. 50  b. 100  c. 125  d. 250

90. The H.C.F. and L.C.M. of two numbers are 50 and 250 respectively. If the first number is divided by 2, the quotient is 50. The second number is:
   a. 50  b. 100  c. 125  d. 250

91. The time limit to stay in TamilNadu government working women hostel is:
   a. 1 Year  b. 2 Years  c. 3 Years  d. No time limit

92. How many Marriage assistance Schemes are being implemented by TamilNadu government?
   a. 5  b. 6  c. 7  d. 8

93. A new style of architecture developed during chalukyas Period

94. Which of the following inscription shows pallava’s interest in music
95. The Term "Punam" refers to
a. Shifting Cultivation  b. Gold Jewellery
b. Iron Smelting industry  d. Trade route between two landform

96. Match the following using the codes given below:

<table>
<thead>
<tr>
<th>Book</th>
<th>Language</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Deepavamsa</td>
<td>1. Telugu</td>
</tr>
<tr>
<td>B. Kavirajamarga</td>
<td>2. Kannada</td>
</tr>
<tr>
<td>C. Saptavataram</td>
<td>3. Sanskrit</td>
</tr>
<tr>
<td>D. Nannaya’s Mahabharatam</td>
<td>4. Pali</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>2</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>4</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>4</td>
<td>3</td>
<td>1</td>
</tr>
</tbody>
</table>

A. வெப்பவர்மா
B. கவிராஜமர்கா
C. சப்தவதரம்
D. நன்யாய் மஹாபாரதம்
97. Identify the wrongly matched pair:
   a. Amatya - Counsellor
   b. Adhikarnadandan - Fine in Superior Court
   c. Pandaram - Treasury
   d. Mantri - Diplomat

98. The Ellora caves were designated as a UNESCO world heritage site in

99. The book “Tiruvaymoli” was authored by

100. Find out the correct statements:
    I. About 70 temples are located in Aihole.
    II. The earliest Stone - built temple in Aihole is Lad Khan temple.
    III. Pattadakal was a centre for performing royal rituals.
    a. I only  b. I, II only  c. II only  d. All are correct
102. Who is the most celebrated chola king?
   a. Rajendra I   b. Rajaraja I
   c. Aditya   d. Vijayalaya

103. Find out the correct statements
   I. Brihadishvarar temple of Thanjavur was known as RajaRajisvaram.
   II. The Sanctum with a vimana is 190 feet height.
   III. The stone at the top of vimana weighing 80 tons.
   a. I only   b. II only   c. II and III only   d. All are correct

104. Who is the head of 13 member expert committee to review the draft of the National Code for Good Governance in sports, 2017?
   a. Pullela Gopichand   b. Anju Bobby George
   c. Baichung Bhatia   d. Justice Mukundakam Sharma

105. The Union Government has decided to merge Dadra & Nagar Haveli and Daman & Diu, this will come down the union territories to ________
   a. 7   b. 6   c. 8   d. 5
106. Match the following

<table>
<thead>
<tr>
<th>Person</th>
<th>Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Anand</td>
<td>1. BRICS – Young Innovator Prize</td>
</tr>
<tr>
<td>B. Ravi Prakash</td>
<td>2. 27th Ezhuthachan Puraskaram</td>
</tr>
<tr>
<td>C. Sir David Attenborough</td>
<td>3. 28th Bihari Puraskar Award</td>
</tr>
<tr>
<td>D. Manisha Kulshreshta</td>
<td>4. Italian Golden Sand Art Award</td>
</tr>
<tr>
<td>E. Sudarsan Patnaik</td>
<td>5. Indira Gandhi Prize for Peace, Disarmament and Development</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>2</td>
<td>4</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>4</td>
<td>3</td>
<td>5</td>
</tr>
<tr>
<td>4</td>
<td>3</td>
<td>1</td>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>5</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

107. Identify the incorrect match

<table>
<thead>
<tr>
<th>Conference / Summit</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. International Conference on Yoga</td>
<td>Mysuru, Karnataka</td>
</tr>
<tr>
<td>2. 11th BRICS Summit</td>
<td>Brasilia, Brazil</td>
</tr>
<tr>
<td>3. Global Bio-India Summit</td>
<td>Hyderabad, Telangana</td>
</tr>
<tr>
<td>4. Water Technology and Environment Control Conference</td>
<td>Israel</td>
</tr>
<tr>
<td>5. 8th International Conference on Agricultural Statistics</td>
<td>Mumbai, Maharashtra</td>
</tr>
</tbody>
</table>

| a. 1 and 5                                   | b. 3 and 4                   |
| c. 3 and 5                                   | d. 2 and 4                   |
108. What is the theme of International Day for the Elimination of Violence against women?
   a. Orange the world: Generation Equality Stands against Rape
   b. Women Force: Stand against cruelty
   c. Fight against injustice
   d. Women: A Real Power of the world

109. Which Amendment Acts are related to Anti Defection Law?
   a. 52nd and 91st
   b. 21st and 89th
   c. 1st and 69th
   d. 16th and 70th

110. Match the following

<table>
<thead>
<tr>
<th>High Court</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Allahabad</td>
<td>1. 1960</td>
</tr>
<tr>
<td>B. Delhi</td>
<td>2. 1884</td>
</tr>
<tr>
<td>C. Karnataka</td>
<td>3. 1861</td>
</tr>
<tr>
<td>D. Tripura</td>
<td>4. 1966</td>
</tr>
<tr>
<td>E. Gujarat</td>
<td>5. 2012</td>
</tr>
</tbody>
</table>
111. Which of the following element is not applicable to Indian system of Rule of Law?
   a. Absence of Arbitrary Power
   b. Equality before the law
   c. The primacy of the rights of the individual
   d. None of these

112. Which is/are not the Federal Features of Indian Constitution?
   1. Distribution of Powers
   2. Flexibility of Constitution
   3. Integrated Judiciary
   4. Rigidity of Constitution
   5. Supremacy of Constitution
   a. 2 and 3  
   b. 4 and 5  
   c. 3 and 5  
   d. 1 and 3
113. Identify the incorrect match of committee and appointment
a. Venkatachaliah Commission – 2000
b. Ranjith Singh Sarkaria Commission – 1973
c. Punchhi Commission – 2007
d. Rajamannar Commission – 1969

114. Mauna Loa in Hawaii is an example of which of the following?
 a. Composite Volcano
 b. Volcanic dome
 c. Shield Volcano
 d. None of these

115. Dolines are erosional landforms of ________
 a. Underground water
 b. Wind
 c. Glacier
 d. River

116. Traffic lights at three different junctions change simultaneously at morning 8.00 am. The first light changes once in 30 seconds, the second once in 72 seconds, the third once in 45 seconds. After 8.00am which is the next time they change simultaneously?
 a. 8.03 am
 b. 8.06 am
 c. 8.10 am
 d. 8.12 am
117. Two numbers are in the ratio 5 : 7 and their LCM is 315, their product is:
   a. 2358  b. 2538  c. 2835  d. 2875

118. If the HCF of two numbers (each greater than 13) be 13 and LCM 273, then the sum of the numbers is:
   a. 130  b. 290  c. 34  d. 286

119. $\sqrt{\frac{48.4}{0.289}}$ is equal to:
   a. $129\frac{7}{17}$  b. $1\frac{5}{17}$  c. $12\frac{16}{17}$  d. $12\frac{1}{17}$

120. If $x - \frac{1}{x} = 4$ then $x^3 - \frac{1}{x^3}$ is
   a. 64  b. 70  c. 72  d. 76

121. Which of the following is wrong?
   a. Hailstones are destructive form of solid precipitation
   b. Sleet is the precipitation of opaque and semi opaque ice crystals
   c. Snow is formed when condensation occurs below freezing point
   d. Falling of uniform minute droplets of water with diameter of less than 0.5 mm is called drizzle
122. Port of Rorvik is ice-free throughout the year because of ______
   a. Peruvian / Humboldt current  
   b. North Atlantic drift  
   c. Oyashio / Kurile Current  
   d. California Current

123. The net primary productivity is very low in which of the following biome?
   a. Tropical Savanna  
   b. Temperate Grassland  
   c. Desert  
   d. Tundra

124. Women Tailoring Training centres exclusively for tribal women is functioning at
   I. Kancheepuram  
   II. Trichy  
   III. Salem  
   IV. Hosur  
   V. Tiruvannamalai
   a. I, III only  
   b. I, III, IV, V only  
   c. III, V only  
   d. All of the above
125. The Noon Meal centres have to maintain the buffer stock for next _______ days.
   a. 14 days       b. 21 days       c. 30 days       d. 45 days

126. Natesanar founded the Dravidian home at

127. M.C.Rajah founded the All India depressed classes Association in
   a. 1917       b. 1919       c. 1924       d. 1928

128. Consider the following statement:
   I. Bharathiar had printed his weekly journal in red.
   II. He spent 10 years in Pondicherry.
   a. I only correct       b. II only correct
   c. Both are correct       d. Both are incorrect

129. Saivite Saint who converted Arikesari from Jainism to Saivism:
   a. Thirugnana Sambandar       b. Thirunavukkarasgar
   c. Sundarar       d. Manikavasagar
130. The Pandyas were initially ________ and later adopted ______
a. Jains, Saivism    b. Vaishnavism, Saivism
c. Saivism, Vaishnavism    d. Saivism, Jains

131. Identify the Tamil literary texts composed during Pandyas reign.
I. Tiruppavai     II. Periyapuranam    III. Tiruvasagam
IV. Tirukkovai    V. Tirumantiram

132. Arrange the following dynasties in chronological order:
I. Aravidu     II. Saluva    III. Sangama    IV. Tuluva

133. Which king ended the sultanate in Madurai and succeeded in establishing Nayak kingdom.
a. Bukka I    b. Kumara Kampana
c. Hari hara    d. Krishnadevaraya

37 | Page    PH: 24339436, 42867555, 9840226187
134. The poem Madura Vijayam was composed by
a. Kumara Kampana  
   b. Abdur Razzaq
c. Gangadevi  
   d. Firdausi

Which of the above kings was a highly decorated poet?

135. The most common animal depicted on the pillars of Vijayanagar architecture
a. Cow  
   b. Horse  
   c. Elephant  
   d. None of the above

136. Match the following using the codes below:
A. Sadr-i-jahan  
   B. Kotwal  
   C. Amir – i – jumla  
   D. Wasir – I – ashraf

1. Chief justice  
2. Minister of Finance  
3. Chief of police  
4. Minister of foreign affairs

137. Mahmud Gawan’s Madrasa is in
a. Bijapur  
   b. Ahmednagar  
   c. Berar  
   d. Bidar
138. Match the following using the codes given below:
A. Devagiri 1. Karnataka
B. Dvarasamudra 2. Telengana
C. Warangal 3. Maharashtra

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>b</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>c</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>d</td>
<td>3</td>
<td>2</td>
</tr>
</tbody>
</table>

139. Harihara was coronated in
a. 1336   b. 1346   c. 1356   d. None of the above

<table>
<thead>
<tr>
<th>a</th>
<th>b</th>
<th>c</th>
<th>d</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>1336</td>
<td></td>
<td></td>
</tr>
<tr>
<td>b</td>
<td>1346</td>
<td></td>
<td></td>
</tr>
<tr>
<td>c</td>
<td>1356</td>
<td></td>
<td></td>
</tr>
<tr>
<td>d</td>
<td></td>
<td></td>
<td>None of the above</td>
</tr>
</tbody>
</table>

140. Find out the incorrect statements:
I. Mohammed Gawan was a Persian by birth.
II. He was known for his administrative techniques.
III. He divided the 4 provinces of Bahmani into 6.

<table>
<thead>
<tr>
<th>a</th>
<th>b</th>
<th>c</th>
<th>d</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>I only</td>
<td></td>
<td></td>
</tr>
<tr>
<td>b</td>
<td>II only</td>
<td></td>
<td></td>
</tr>
<tr>
<td>c</td>
<td>III only</td>
<td></td>
<td></td>
</tr>
<tr>
<td>d</td>
<td>All of the above</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
141. How much Financial assistance was provided by Asian Development Bank for Chennai – Kanyakumari Industrial Corridor Power links?
   a. $750 mn  b. $451 mn  c. $531 mn  d. $251 mn

142. Which state government has launched campaign against filaria?
   a. West Bengal  b. Kerala  c. Madhya Pradesh  d. Uttar Pradesh

143. Which state of India set to host world Kabaddi 2019?

144. The Union Ministry of Environment, Forest and climate change launched mass cleanliness-cum-awareness drive in 50 identified beaches, under which programme?

145. Nepal protested over the inclusion of the region of Kalapani in the new political map of India. India claims the historic region as part of which state of India?
146. If \( P = \frac{x}{x+y}, Q = \frac{y}{x+y} \) then what is the value of \( \frac{1}{P-Q} - \frac{2Q}{P^2-Q^2} \)?

a. \( x+y \)  
b. 1  
c. -1  
d. \( x-y \)

147. \( \frac{3}{2} \times \frac{11}{5} + \left[ \frac{25}{44} \times \frac{11}{5} \right] + \frac{33}{15} = ? \)

a. \( \frac{1}{5} \)  
b. \( \frac{2}{3} \)  
c. \( \frac{126}{125} \)  
d. \( 5 \frac{101}{125} \)

148. \( \left( \frac{1}{1 \times 3} + \frac{1}{3 \times 5} + \frac{1}{5 \times 7} + \frac{1}{7 \times 9} + \ldots + \frac{1}{19 \times 21} \right) \) is equal to

a. \( \frac{20}{21} \)  
b. \( \frac{10}{21} \)  
c. \( \frac{21}{40} \)  
d. \( \frac{21}{20} \)

149. The square root of \( \left( \frac{\sqrt{3} + \sqrt{2}}{\sqrt{3} - \sqrt{2}} \right) \) is

a. \( \sqrt{3} + \sqrt{2} \)  
b. \( \sqrt{3} - \sqrt{2} \)  
c. \( -\sqrt{2} - \sqrt{3} \)  
d. \( \sqrt{2} - \sqrt{3} \)

150. What is the value of \( 3 + 4 \left[ 4 - \{13 - 4 \times (7 + 2) + 6 \} + 9 \right] \)?

a. 231  
b. 213  
c. 123  
d. 132

3 + 4 \left[ 4 - \{13 - 4 \times (7 + 2) + 6 \} + 9 \right] = ?

a. 231  
b. 213  
c. 123  
d. 132
CONTINUOUS MONTHLY ASSESSMENT TEST IV - 2020
GROUP I PRELIMINARY

<p>| | | | | | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>A</td>
<td>C</td>
<td>B</td>
<td>A</td>
<td>C</td>
<td>C</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>B</td>
</tr>
<tr>
<td>2</td>
<td>11</td>
<td>12</td>
<td>13</td>
<td>14</td>
<td>15</td>
<td>16</td>
<td>17</td>
<td>18</td>
<td>19</td>
<td>20</td>
</tr>
<tr>
<td>3</td>
<td>B</td>
<td>A</td>
<td>A</td>
<td>D</td>
<td>B</td>
<td>B</td>
<td>D</td>
<td>A</td>
<td>A</td>
<td>A</td>
</tr>
<tr>
<td>4</td>
<td>21</td>
<td>22</td>
<td>23</td>
<td>24</td>
<td>25</td>
<td>26</td>
<td>27</td>
<td>28</td>
<td>29</td>
<td>30</td>
</tr>
<tr>
<td>5</td>
<td>A</td>
<td>C</td>
<td>B</td>
<td>C</td>
<td>A</td>
<td>A</td>
<td>D</td>
<td>B</td>
<td>B</td>
<td>A</td>
</tr>
<tr>
<td>6</td>
<td>31</td>
<td>32</td>
<td>33</td>
<td>34</td>
<td>35</td>
<td>36</td>
<td>37</td>
<td>38</td>
<td>39</td>
<td>40</td>
</tr>
<tr>
<td>7</td>
<td>C</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>D</td>
<td>A</td>
<td>A</td>
<td>C</td>
<td>D</td>
<td>B</td>
</tr>
<tr>
<td>8</td>
<td>41</td>
<td>42</td>
<td>43</td>
<td>44</td>
<td>45</td>
<td>46</td>
<td>47</td>
<td>48</td>
<td>49</td>
<td>50</td>
</tr>
<tr>
<td>9</td>
<td>A</td>
<td>C</td>
<td>A</td>
<td>A</td>
<td>D</td>
<td>A</td>
<td>C</td>
<td>A</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>10</td>
<td>51</td>
<td>52</td>
<td>53</td>
<td>54</td>
<td>55</td>
<td>56</td>
<td>57</td>
<td>58</td>
<td>59</td>
<td>60</td>
</tr>
<tr>
<td>11</td>
<td>B</td>
<td>D</td>
<td>D</td>
<td>B</td>
<td>B</td>
<td>D</td>
<td>B</td>
<td>A</td>
<td>D</td>
<td>C</td>
</tr>
<tr>
<td>12</td>
<td>61</td>
<td>62</td>
<td>63</td>
<td>64</td>
<td>65</td>
<td>66</td>
<td>67</td>
<td>68</td>
<td>69</td>
<td>70</td>
</tr>
<tr>
<td>13</td>
<td>A</td>
<td>D</td>
<td>A</td>
<td>D</td>
<td>C</td>
<td>B</td>
<td>D</td>
<td>A</td>
<td>B</td>
<td>A</td>
</tr>
<tr>
<td>14</td>
<td>71</td>
<td>72</td>
<td>73</td>
<td>74</td>
<td>75</td>
<td>76</td>
<td>77</td>
<td>78</td>
<td>79</td>
<td>80</td>
</tr>
<tr>
<td>15</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>A</td>
<td>C</td>
<td>B</td>
<td>D</td>
<td>A</td>
<td>C</td>
<td>B</td>
</tr>
<tr>
<td>16</td>
<td>81</td>
<td>82</td>
<td>83</td>
<td>84</td>
<td>85</td>
<td>86</td>
<td>87</td>
<td>88</td>
<td>89</td>
<td>90</td>
</tr>
<tr>
<td>17</td>
<td>D</td>
<td>B</td>
<td>C</td>
<td>B</td>
<td>A</td>
<td>D</td>
<td>C</td>
<td>C</td>
<td>D</td>
<td>C</td>
</tr>
<tr>
<td>18</td>
<td>91</td>
<td>92</td>
<td>93</td>
<td>94</td>
<td>95</td>
<td>96</td>
<td>97</td>
<td>98</td>
<td>99</td>
<td>100</td>
</tr>
<tr>
<td>19</td>
<td>C</td>
<td>A</td>
<td>A</td>
<td>D</td>
<td>A</td>
<td>A</td>
<td>B</td>
<td>B</td>
<td>C</td>
<td>D</td>
</tr>
<tr>
<td>20</td>
<td>101</td>
<td>102</td>
<td>103</td>
<td>104</td>
<td>105</td>
<td>106</td>
<td>107</td>
<td>108</td>
<td>109</td>
<td>110</td>
</tr>
<tr>
<td>21</td>
<td>A</td>
<td>B</td>
<td>D</td>
<td>D</td>
<td>C</td>
<td>D</td>
<td>C</td>
<td>A</td>
<td>A</td>
<td>B</td>
</tr>
<tr>
<td>22</td>
<td>111</td>
<td>112</td>
<td>113</td>
<td>114</td>
<td>115</td>
<td>116</td>
<td>117</td>
<td>118</td>
<td>119</td>
<td>120</td>
</tr>
<tr>
<td>23</td>
<td>C</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>A</td>
<td>C</td>
<td>D</td>
</tr>
<tr>
<td>24</td>
<td>121</td>
<td>122</td>
<td>123</td>
<td>124</td>
<td>125</td>
<td>126</td>
<td>127</td>
<td>128</td>
<td>129</td>
<td>130</td>
</tr>
<tr>
<td>25</td>
<td>B</td>
<td>B</td>
<td>D</td>
<td>C</td>
<td>D</td>
<td>B</td>
<td>D</td>
<td>C</td>
<td>A</td>
<td>A</td>
</tr>
<tr>
<td>26</td>
<td>131</td>
<td>132</td>
<td>133</td>
<td>134</td>
<td>135</td>
<td>136</td>
<td>137</td>
<td>138</td>
<td>139</td>
<td>140</td>
</tr>
<tr>
<td>27</td>
<td>B</td>
<td>B</td>
<td>B</td>
<td>C</td>
<td>B</td>
<td>A</td>
<td>D</td>
<td>B</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>28</td>
<td>141</td>
<td>142</td>
<td>143</td>
<td>144</td>
<td>145</td>
<td>146</td>
<td>147</td>
<td>148</td>
<td>149</td>
<td>150</td>
</tr>
<tr>
<td>29</td>
<td>B</td>
<td>D</td>
<td>B</td>
<td>C</td>
<td>B</td>
<td>B</td>
<td>A</td>
<td>B</td>
<td>A</td>
<td>C</td>
</tr>
</tbody>
</table>