

Ans. Key - MOCK TEST-2 HAS/HPAS
14 JAN 2018

1. consider the following :

1. JVP committee
2. Dhar commission
3. Fazl Ali commission
4. creation of Andhra Pradesh
5. Death of Potti sriramalu

Choose the correct option arranging above mentioned events in a chronological order :

- a. 2,1,3,5,4 b. 2,3,1,5,4 c. **2,1,5,4,3** d. 2,1,5,3,4

2. find the correct statement :

- a. Indian territory can be ceded to a foreign state by amending the constitution under article 368.
- b. Berubari union was given to Pakistan (now Bangladesh) only by amending constitution under 9TH CAA 1960.
- c. supreme court in 1969 ruled that, settlement of a boundary dispute between India and other country does not require a constitutional amendment and it can be done by executive action as it does not involve cession of Indian territory to a foreign state.
- d. **all of the above options are correct.**

3. find the incorrect statement :

- a. **Union of India is a wider expression than the territory of India.**
- b. being a sovereign state, India can acquire foreign territories by cession, occupation, conquest or subjugation.
- c. India is described as an indestructible union of destructible states.
- d. Indian federation is not a result of agreement among the states like American Federation.

4. which of the following was not a union territory before becoming a state ?

- a. Goa b. Manipur c. Tripura d. **Meghalaya**

5. which article of COI ensures "freedom from taxation for promotion of a religion" ?

- a. **27** b. 28 c. 25 d. 26

6. which of the following was not held a religious denomination within the Hindu religion by supreme court ?

- a. Ramkrishana mission b. Anand Math c. **Aurobindo society** d. all of the above .

7. consider the following statements :

1. writ jurisdiction of supreme court is wider than that of High court.
2. territorial jurisdiction of supreme court is wider than the high court.
3. Habeas corpus can be issued against both Public as well as private authorities.
4. certiorary is both preventive as well as curative.

Choose the correct options:

- a. 1, 3 and 4 b. 1,2,3
c. 1 and 4 only d. **2,3and 4 only**

8. which amendment abolished right to property as a fundamental right ?

- a. **44th** b. 42th c. 28th d. 56th

9. which article prohibits the Human trafficking and bonded labour ?

- a. **23rd** b. 24th c. 22nd d. 20th

10. 86th constitutional amendment act deals with which of the the following article / articles ?

- a. 21A b. 45th c. 51A d. **all a, b and c**

11. The detention of person under preventive detention law cannot exceed _____ months unless extended by an advisory board consist of High court judges.

- a. 2 months b. **3 months** c. 4 months d. none

12. which of the following is not true about keshavnanda Bharti case :

- a. it was a 13 judge constitutional bench which is largest constitution bench so far.
- b. **in this case supreme court interpreted that preamble is not an integral part of constitution**
- c. supreme court also propounded the doctrine of basic feature.
- d. the judgement on basic feature was came on 24th april 1973.

13. Presently, which of the following is appropriate case for a person to get Indian citizenship by birth :

- a. if a person born in India irrespective of nationality of his parents.
- b. if either of his parents is a citizen of India at the time of his birth.
- c. If his father is citizen of India at the time of his birth.
- d. if both of his parents are citizens of India at the time of his birth or one of whose parents is citizen of India and other is not illegal migrant at the time of his birth.**

14. which of the following is a voluntary method to give up Indian citizenship ?

- a. by renunciation**
- b. by termination
- c. by deprivation
- d. all of the above

15. consider the following statement :

- 1. In Indra sawhney vs union of India case 1992, Supreme court declared the provision of "reservation of SC/ST in promotions " unconstitutional.
 - 2. 77th constitutional amendment act 1995 added article 16(4A) in the constitution and provided for the reservation of these two communities (SC/ST) provided that these two communities are not adequately represented.
 - 3. in M Nagraj vs Union of India 2006 case , Supreme court held 16(4A) constitutionally valid but included a criteria of collection of quantifiable data of such class to show their backwardness.
 - 4. five judge bench led by CJI Deepak Mishra (2018) done away with the clause of collection of quantifiable data.
- Choose the correct option :
- a. 1 and 3 only
 - b. 2 and 4 only
 - c. 1,2,3 only
 - d. all 1,2,3 and 4**

16. which of the following is not included in Article 21.

- a. right to privacy
- b. right to speedy trial
- c. right to shelter
- d. all are included in Art. 21.**

17. Which of the following is/are a Fundamental Duty?

- 1. To uphold and protect the sovereignty, unity and integrity of India
- 2. To exercise our Universal Adult Franchise at the time of general elections
- 3. To value and preserve rich heritage of our composite culture

Select the correct answer using the code given below.

- a. . 1 and 2 only
- b. 1 and 3 only**

c. 2 and 3 only

d. 1, 2 and 3

18. which article under DPSP proposes for the separation of the Judiciary from executive ?

- (a) Art. 51
- (b) Art. 50**
- (c) Art. 49
- (d) Art. 48

19. Choose the false statement among the following statements:

- a. The 25th Constitutional Act came to be challenged before the Supreme Court in Kesavananda Bharti case (1973)
- b. Art. 31-c was introduced by the 25th Constitutional Act which gave Art. 39(b) and 39(c) precedence over fundamental Rights
- c. Art. 40, to organize village Panchayats as units of self government
- d. Art. 44, to protect all monuments of historic interest and national importance**

20. The purpose of Directive Principles of State Policy is to :

(Choose the most appropriate)

- a. lay down positive instructions which would guide State policy at all levels.**
- b. implement Gandhiji's idea for a decentralized state.
- c. check the use of arbitrary powers by the government.
- d. promote welfare of the backward section of the society.

21. Which of the following physical quantity is fundamental?

- a. Velocity
- b. Viscosity
- c. Time**
- d. Acceleration

22. Which of the following unit is not a unit of length?

- a. Astronomical unit
- b. Light year
- c. Fermi
- d. Torr**

23. What is the unit of electric charge?

- a. Ampere
- b. Coulomb**
- c. Farad
- d. tesla

24. The twinkling of stars is observed because of?

- a. Atmospheric Reflection
- b. Atmospheric refraction**
- c. Atmospheric scattering of light
- d. Atmospheric internal reflection

25. In which of the following cases convex mirror is used?

- a. Torches
- b. Shaving mirrors
- c. Vehicle headlights
- d. Rear view mirrors in a vehicle**



26. For an object to float in water, which of the following should be true?

- a. Density of water = density of object **b. Density of water > density of object**
c. Density of water < density of object d. Differs on a case to case basis

27. Chose incorrect statement regarding diodes

- a. They are semiconductors b. Used as rectifiers in electronic equipments
c. Photodiodes are Used as solar cells **d. None of these**

28. The instrument used for measuring relative humidity is?

- a. Hygrometer** b. Barometer
c. Seismoscope d. Anemometers

29. In rolling motion, The force of friction acts in a direction _____ to the direction of motion of object.

- a. Same **b. Opposite**
c. Perpendicular d. Downwards

30. An air bubble in water behaves as?

- a. Divergent lens** b. Convergent lens c. Bifocal lens
d. Cylindrical lens

31. Rainbow is seen due to?

- a. Dispersion of sun light** b. Scattering of light c. Reflection of light d. None of these

32. A convex lens is used to correct?

- a. Long-sight defect** **b. Short-sight defect** c. astigmatism d. presbyopia

33. chose the incorrect statement for sound waves.

- a. Sound waves are longitudinal waves b. Sound waves are mechanical waves
c. Speed of sound is more in dry air than humid air
d. Unit of loudness is decibel

34. Ultrasonic waves are used for

- a. Ultrasonography b. Measuring depth of sea c. Sewing of tissues **d. All of these**

35. When a gun is fired at a visible distance the sound is heard a little after the smoke is seen because

- a. Velocity of light is much smaller than sound
b. Velocity of sound is much smaller than smoke
c. Velocity of sound is much smaller than light
d. None of these

36. Ice wrapped in a woolen blanket does not melt away quickly because

- a. Wool is a good conductor of heat **b. Wool is a bad conductor of heat**
c. It doesn't depends on conductivity of wool d. None of these

37. Mirage seen on hot metaled roads in summer is due to phenomenon of

- a. Atmospheric refraction b. Interference of light c. Diffraction of light **d. Total internal reflection**

38. Chose incorrect statement regarding gravity

- a. Gravity is maximum at earth's surface
b. Gravity is same throughout volume of earth
c. Gravity decreases as we move away from the surface of earth
d. Due to gravity weight of a person is more at pole as compared to equator

39. Chose incorrect statement regarding current

- a. The current flowing in a wire is in the opposite direction as that of the electrons flowing in the wire.
b. AC current is used for long range transmission of current
c. Electric current as energy is stored in DC form
d. None of these

40. Hydraulic brakes/lifts works on the basis of

- a. Stoke's law b. Newton's law of motion **c. Pascal's law of pressure** d. Archimedes principle

41. Chose the most appropriate statement with respect to the inflation in an economy.

- (a) The value of money increases
(b) The value of money remains the same as before
(c) The purchasing power of money decreases
(d) The value of the money increases first and then decreases

42. If there is higher inflation in an economy which of the following class of people is affected the most?

- (a) The producer class **(b) The consumer class**
(c) self employed people (d) Business class people

43. Which of the following is not correct regarding inflation in an economy?

- (a) Increase in bank rate may lead to reduction in inflation

- (b) increase in prices of commodities in a particular sector not affecting others is called skewed inflation
(c) decrease in government expenditure may lead to reduction in inflation

(d) Reduction in Repo rate may lead to reduction in inflation

44. What is the base year for calculating GDP in India?

- (a) 2004-05 (b) 2001-02
(c) 2011-12 (d) 2017-18

45. Gross capital formation will increase if

- gross domestic savings increases
- gross domestic consumption increases
- GDP increases
- Investments remains same

Select the correct answer using the codes given below.

- a) 4 only b) 2 & 3 only
c) 1 and 3 only **d) None**

46. which of the following is called the pure form of national income

- (a) GNP
(b) GDP
(c) NDP
(d) NNP

47. Consider the following statements:

- Real GDP is adjusted for inflation while nominal is not
- Therefore nominal GDP always appears higher than the real GDP.
- Growth in Real GDP for 2017-18 is 6.7 per cent while nominal GDP is 10 per cent.
- The ratio of Real GDP to Nominal is known as Index of prices (GDP Deflator)

Which of the statements given above is/are correct?

- (a) 1 and 2 only (b) 2 and 3 only
(c) 1, 2 and 3 (d) all of the above

48. What type of unemployment is found in developed countries?

- (a) Involuntary unemployment
(b) Voluntary unemployment
(c) Structural unemployment
(d) Disguised Unemployment

49. What type of unemployment is found in the agriculture sector of India?

(a) Disguised Unemployment

- (b) Voluntary unemployment
(c) Frictional unemployment
(d) None of the above

50. People of which age bracket are considered part of labour force in India?

- (a) The population of 21 -60 years of age
(b) The population of 18-60 years of age
(c) The population of 15-65 years of age
(d) Population of 18-62 years of age

51. CONSIDER THE FOLLOWING STATEMENTS :

1. Ashoka conquered Kalinga in 261 AD

2. Ashoka died in 232 AD

choose the correct options :

- a. 1 only b. 2 only
c. both 1 and 2 **d. none of these**

52. consider the following statements about Vishnugupta :

1. He is also known as Kautilaya and Chanakya.

2. He is known as "Indian Machiavelli".

3. He was a scholar at Kashi/Benaras and trained Chandragupta Maurya.

4. He dethroned Dhanananda with the help of Chandragupta Maurya.

5. He served as a chief minister for first 3 Mauryan rulers _ Chandragupta, Bindusara and Ashoka

Choose the correct option :

- a. 1,2 and 4** b. 1,2,3,4
c. 1,2,3,4,5 d. 1,2,3 and 5

53. consider the following statements :

1. He embraced Buddhism under Upagupta.

2. Ashoka's 13th Rock Edict describes the Kalinga war

3. Moggaliputta Tissa, a Buddhist monk became his mentor, who presided over third Buddhist Council held at Vaishali.

4. He appointed special officers called Dhamma Mahamantras to propagate Dhamma among various social groups . He Sent his son Mahendra & daughter Sangamitra to Srilanka who planted branches of original Bodhi tree there.

Choose the correct option :

- a. 1,2,3,4 b. 1,3,4 **c. 1,2 and 4** d. 1,2,3

54. consider the following statements :

1. The most famous kushan king was Menander I.

2. He is converted into Buddhism by Nagasena (Nagarjuna) .

3. The Milinda Panho records these question answers between Milinda and the Buddhist sage Nagasena.

choose the incorrect options :

a. **1 only** b. 2 only c. 1,2 and 3 d. none

55. consider the following statements :

1. Devabhuti was last last Sunga king
2. He was killed by Vasudev and the Kanva dynasty came into being.

choose the correct options :

a. 1 only b. 2 only c. **both 1 and 2** d. none

56. consider the following statements about Magadha :

1. it emerged as strongest mahaJanapada among 16 mahajanapadas
2. Rajgir / Girviraj was its first capital which was surrounded by three rivers and thus provided a strong natural defence.
3. Udayin shifted his capital to Patliputra which was surrounded by hills from 5 sides.

choose the incorrect options :

a. 1 only b. 2 only c. 1,2 and 3 d. **none of given option(2,3 are incorrect).**

57. which King was known as “Sarva Kashtriyantaka” (destroyer of all the kshatriyas):

a. Dhanananda b. **Mahapadmananda** c. Kalashoka d. Ajatshatru

58. consider the following statements about King RUDRADAMAN I

1. He was a famous Indo-Greek king
2. He repaired Sudarshan lake in Kathiawar , Gujarat.
3. He also issued the first long inscription in chaste Sanskrit (junagarh insrption).
4. this sudarshan lake was constructed by Pushyagupta (Governor of Chandragupta II).

choose the incorrect options :

a. 1 only b. 2 only c. **1 and 4 only** d. none

59. who were first to use term Hindustan to the people living across Indus :

a. Kushans b. Sakas
c. Indo-Greeks d. **Indo-sassanians.**

60. Who composed Buddhacharita :

a. **Asvaghosha** b. Banabhatta c. Nanananda d. Vishakhadutta.

61. consider the following statements :

1. Susarman was last Kanva King.
2. he was killed by Simuka, who founded Satvahana Kingdom in Deccan.

choose the correct options :

a. 1 only b. 2 only c. **1 and 2 only** d. none

62. consider the following statements about King Kharavela

1. He was a famous King of Cheti Dynasty of kalinga (Odisha).
2. He was a follower of Buddhism.
3. The main source of information about Kharavela is his famous seventeen line rock-cut Hatigumpha inscription in a cave in the udayagiri hills near Bhubaneswar, Odisha.

choose the correct options :

a. 1 ,2 and 3 b. 1 and 2 only c. **1 and 3 only** d. none

63. which was official language of Satavahans :

a. sanskrit b. Pali c. Kannada d. **Prakrit**

64. which kings use the name of their mother before their name :

a. Kushans b. Kanva kings
c. **Satvahans** d. Mauryans.

65. consider the following statements about King Agnimitra :

1. He was a famous Satvahana King
2. He was hero of Kalidasa's play Malavikagnimitra.

choose the correct options :

a. 1 only b. **2 only** c. 1 and 2 only d. none

66. consider the following statements :

1. Kanishka started an era in AD 78 ,which is now known as the Saka era and is used by the govt of India.
2. Kanishka convened the fourth Buddhist Council at Kundalvana in Kashmir,where doctrines of Mahayana form of Buddhism was finalized.
3. Sanskrit was the language of 4th Buddhist council
4. He Patronised Hinayana form of Buddhism.

choose the incorrect options :

a. 2 only b. 1, 2 and 4 only
c. 1,2 and 3 only d. **4 only**

67. which King is referred to as Agrammes or Xandrames in Greek texts.

a. **Dhanananda** b. Mahapadmananda c. Chandragupta maurya d. Bindusara

68. consider the following statements about Ajeevika sect :

1. Mikhail Gosala was founder of this sect.
2. followers of this sect believed in fate or Niyati.
3. Bindusara was a follower and great patron of this sect.

choose the correct options :

- a. 1 only b. 1, 2 only c. **1,2 and 3** d. none

69. which was the capital of Anga :

- a. **Champa** b. Mathura c. Vaishali d. none

70. which of the following was southernmost Mahajanapada:

- a. Vaishali b. Magadha c. Saurashtra d. **Assaka/Asmaka**

71. Which pass joins Kinnaur to Garhwal?

- a) Duggi Jot b) **Kamilaga**
c) Mulari Jot d) Dulchi

72. which lake is located near Jalori pass ?

- A. Kunt Bhyog B. **Servalsar**
C. Kalsar D. Sukhsar

73. find the incorrect match of pass with its location.

- a. Charang pass : Kinnaur-garhwal
b. Taintu ki jot : kullu-kangra
c. **borsa pass : bharmour -lahaul spiti.**
d. chobu pass: bharmour-lahaul spiti.

74. Duggi jot is located between :

- a. **Bharmour-Lahaul** b. Lahaul – spiti
c. Kangra-chamba d. kullu-kangra

75. Chobu pass connects :

- a. **Bharmour-Lahaul spiti** b. Lahaul – spiti
c. Kangra-chamba d. spiti-kinnaur

76. Bheriangna pass connects :

- a. Kangra-chamba b. spiti-kinnaur
c. **kullu-kangra** d. chamba-pangi

77. near which pass, spiti river originates :

- a. Kugti b. **Kunzam** c. Jalori d. Rupin Ghati

78. Inderhar pass :

- a. **Kangra-bharmour** b. Bharmour-lahaul
c. Kullu-Kangra d. lahaul-spiti

79. . The heads of state and government of all five BRICS nations convened for the 10th BRICS Summit in Johannesburg, South Africa. The theme of BRICS Summit 2018 was :

- (a) Inclusive Growth: Sustainable Solutions
(b) BRICS: Building Responsive, Inclusive and Collective Solutions
(c) BRICS: Stronger Partnership for a Brighter Future and Prosperity
(d) **BRICS in Africa: Collaboration for inclusive growth and shared prosperity in the 4th Industrial Revolution**

80. consider the following statements :

1. The world's oldest person, Chiyo Miyako passed away recently at the age of 117. She was from Japan.
 2. the youngest Indian woman who has scaled Africa's highest peak, Mount Kilimanjaro in 3 days is Shivangi Pathak.
 3. HCL Technologies Ltd has surpassed Wipro Ltd to become India's third-biggest software services.
 4. Bharat Vatwani and Sonam Wangchuk are the two Indians who have made the country proud as their names figured in the list of 2018 Ramon Magsaysay Award winners.
 5. The Government of India has set-up POSHAN Abhiyaan (National Nutrition Mission) which was launched by the Prime Minister of India in Rajasthan.
- Choose the correct one:**

- a. 1,2,3 b. 1,2,4,5 c. 1,3,4,5 d. **all of these**

81. Mumbai's _____ has been inscribed as the 37th UNESCO World Heritage Site, recently.

- (a) Colaba Causeway
(b) Elephanta caves
(c) **Victorian and Art Deco Ensembles**
(d) Prince of Wales Museum

82. Name the player who has won the Malaysian Open Badminton singles title for a historic 12th time in Kuala Lumpur?

- (a) Kidambi Srikanth b) PV Sindhu
(c) Tai Tzu Ying (d) **Lee Chong Wei**

83. Which if the following cricketer/cricketers was/were inducted into the ICC Cricket Hall of Fame 2018 in Dublin, Ireland.

- (a) Rahul Dravid (b) Ricky Ponting
(c) Claire Taylor (d) **All of the above**

84. Major General VD Dogra became the first serving



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Indian Army officer and the only General across the world to have completed a grueling 'Ironman' competition held in _____.

- (a) Indonesia (b) Australia
(c) The USA (d) **Austria**

85. Which cricketer has slammed 172 runs against Zimbabwe to register the highest-ever individual score in T20s (breaking his own record of 156 :

- (a) Chris Gayle (b) **Aaron Finch**
(c) Jos Buttler (d) Sam Billings

86. Chief Election Commissioner of India Om Prakash Rawat has launched an Android-based mobile application named _____ for citizens to report any violation of the model code of conduct during elections.

- (a) **cVigil** (b) eVigil
(c) cElect (d) eElect

87. Which of the following state High Court accorded the status of 'legal person or entity' to the animals in the state, in a first?

- (a) Himachal Pradesh (b) Meghalaya
(c) Karnataka (d) **Uttarakhand**

88. which retired justice of supreme Court of India has been appointed as the new Chairperson of the National Green Tribunal (NGT).

- (a) **Justice Adarsh Kumar Goel**
(b) Justice Swatanter Kumar
(c) Justice Umesh Dattatraya Salvi
(d) Justice Jawad Rahim

89. Name the female athlete who has become the oldest Indian woman to complete an Ironman Triathlon.

- (a) Krishna Poonia (b) **Anju Khosla**
(c) Anjali Bhagwat (d) Kunjarani Devi

90. At which place, HRD Minister Prakash Javadekar had inaugurated the 17th World Sanskrit Conference?

- (a) Oslo, Norway (b) **Vancouver, Canada**
(c) Stockholm, Sweden (d) Paris, France

91. Theme of World Population Day 2018?

- (a) Investing in teenage girls (b) Family, The international community
(c) Family is the Priority (d) **Family Planning is a Human Right**

92. India has become the world's sixth-biggest economy, according to updated World Bank figures for 2017. It has replaced ?

- (a) Italy (b) **France**
(c) Russia (d) Japan

93. Name the country that has topped the list of Global Innovation Index (GII) released by the World Intellectual Property Organisation (WIPO).

- (a) The Netherlands (b) **Switzerland**
(c) Sweden (d) Norway

94. The 21st edition of the FIFA World Cup concluded in Luzhniki Stadium in the Russian capital of Moscow. France emerged as the champion team of the FIFA World Cup 2018. It has defeated ?

- (a) England (b) Germany
(c) **Croatia** (d) Belgium

95. The Forbes has released the 'Celebrity 100' list of World's Highest-Paid Entertainers. This list was topped by _____.

- (a) Cristiano Ronaldo (b) **Floyd Mayweather**
(c) George Clooney (d) Dwayne Johnson

96. Recently, the International Olympic Committee (IOC) has added how many medal events to the 2022 Beijing Winter Games?

- (a) **7** (b) 6 (c) 5 (d) 4

97. Name the country that has recently joined the India-initiated International Solar Alliance (ISA), thus, becoming the 68th signatory to the Framework Agreement of the ISA.

- (a) Bangladesh (b) **Myanmar** (c) Sri Lanka (d) France

98. Minister for Science and Technology Harsh Vardhan has unveiled the first of a kind Air Quality and Weather Forecast System named _____ in New Delhi (Chandni Chowk).

- (a) HAMRAHI (b) **SAFAR**
(c) MAUSAM (d) KHABAR

99. Which of the following country has recently got its first-ever woman Chief Justice of a high court, Justice Tahira Safdar?

- (a) Afghanistan (b) Bangladesh
(c) **Pakistan** (d) Sri Lanka

100. Name the Canadian author who has again made



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it to the 'Man Booker Prize list' with his latest novel
"Warlight".

- (a) Margaret Laurence **(b) Michael Ondaatje**
(c) Margaret Atwood (d) Robertson Davies

RAMA ACADEMY