

टेस्ट 11 का Detail
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1. Consider the following statements regarding Minimum Support Price (MSP) :

- 1. The government and the farmers respectively are under obligation to buy and sell the produce under MSP.**
- 2. MSP is fixed on the recommendations of Commission for Agricultural Costs and Prices (CACP) at the beginning of sowing season.**

which of the statements given above is/are correct?

- 1 only**
- 2 only**
- Both 1 and 2**
- Neither 1 nor 2**

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2. With reference to the South – west Monsoon season consider the following statements ::

- 1. The Arakan hills deflect a big portion of the Bay of Bengal branch towards the Indian subcontinent .**
- 2. The Tamil Nadu coast gets abundant rainfall during this season as it lies in the windward during this season as it lies in the windward side of the Arabian Sea branch .**

which of the statements given above is/are correct?

- a) 1 only**
- b) 2 only**
- c) Both 1 and 2**
- d) Neither 1 nor 2**

3. With reference to the East India Company, consider the following statements :

- 1. Queen Elizabeth (1558 – 1603) was one of the shareholders of the company .**
- 2. In 1698, it acquired the zamindari of Sutanuti Kalikata and Govindpur .**
- 3. The farman o fFarrukh Siyar in 1717 granted it exemption from the payment of custom duties in Gujarat and the Deccan.**

which of the statement given above is/are correct ?

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

4. With reference to the Fundamental Rights, consider the following statements:

- 1. Fundamental Rights are a limitation to the state and hence available only against the state.**
- 2. Article 13 empowers the Supreme Court and the High court to declare a law unconstitutional and invalid on the ground of contravention of any of the Fundamental Rights.**

which of the statements given above is/are correct?

- a) 1 only**
- b) 2 only**
- c) Both 1 and 2**
- d) Neither 1 nor 2**

5. Consider the following statements :

- 1. The President cannot exercise the executive power without the aid and advice of the Council of Ministers..**
- 2. The Council of Ministers does not cease to hold office even after the dissolution of the Lok Sabha .**

which of the statements given above is/are correct ?

- a) 1 only**
- b) 2 only**
- c) Both 1 and 2**
- d) Neither 1 nor 2**

6. Consider the following pairs :

	Book	Author
1.	Tarikh – i – Firoz Shahi – Minhaj – us – Siraj	
2.	Tabaqat – i – Nasari	– Ziauddin Barani
3.	Khazain – ul – Futuh	– Amir Khusrau
4.	Kitab – ul – Hind	– Alberuni

which of the pairs give above are correctly matched?

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

7. With reference to the Doctrine of Lapse, consider the following statements :

- 1. It aimed to introduce Democracy in such states which did not have biological heirs to reign further .**
- 2. Awadh was the first state to be annexed under this policy .**

which of the statements given above is/are correct ?

- a) 1 only**
- b) 2 only**
- c) Both 1 and 2**
- d) Neither 1 nor 2**

8. With reference to phenomenon of break in the Monsoon, which of the following statements is/are correct ?

- 1. It refers to rainy spells which breakout during dry winterseason.**
- 2. It happens when the rain – bearing storms are not very frequent along the monsoon trough.**
- 3. Along the western coast, it happens due to winds blowing parallel to the coast.**

select the correct answer using the code given below :

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

9. With reference to the Indian Independence Act 1947, which of the following statements is/are correct :

- 1. It abolished the office of the Viceroy and provided, for each dominion, a Governor General appointed on the advice of the British Parliament.**
- 2. It granted freedom to the Indian princely states to join either the Dominion of India or the Dominion of Pakistan. However, they were not allowed to remain independent.**

select the correct answer using the code given below :

- a) 1 only**
- b) 2 only**
- c) Both 1 and 2**
- d) Neither 1 nor 2**

10. Which of the following are the features of young course of river ?

- 1. Rapids**
- 2. V – shaped valleys .**
- 3. Meander .**
- 4. Delta .**

select the correct answer using the code given below

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

11. On recommendation of which among the following, Part IV – A (the Fundamental Duties), were incorporated in the Indian Constitution ?

- a) Sarkaria Commission**
- b) Swaran Singh Committee**
- c) Shekatkar Committee**
- d) Fazl Ali Committee**

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12. Consider the following statements regarding comptroller and Auditor General (CAG) of India :

- 1. The Finance Minister represents the CAG in both the House of the Parliament.**
 - 2. According to the Constitution, he advises the President with rregard to prescription of the form in which accounts shall be kept .**
 - 3. He ascertains and certifies the net proceeds of any tax or duty.**
- which of the statements given above is/are correct ?**

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

13. Under which of the following variety of musical instruments Veena and Santoor fall ?

- a) Tata Vadya**
- b) Sushira Vadya**
- c) Avanaddha Vadya**
- d) Ghana Vadya**

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14. With reference to Ministries of Akbar, which of the following statement is /are correct ?

- 1. *Diwan* looked after the department of Imperial establishments**
- 2. *Mir Bakshi* headed the military department.**
- 3. The *Sadr* was responsible for judicial and revenue – free (*inam*) grants .**

select the correct answer using the code given below:

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

15. Which among the following causes the disease called Kala Azar ?

- a) Bacteria**
- b) Virus**
- c) Protozoan Parasite**
- d) Fungi**

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16. The leakage of which gas caused death in Bhopal Gas Tragedy?

- a. Chlorine**
- b. MIC**
- c. Ammonia**
- d. Phosnence**

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17. Nepanagar situated in Madhya Pradesh is important for which of the following industries?

- a. Silk**
- b. Newsprint**
- c. Iron and Steel**
- d. Cement**

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18. Which of the following award is given by the Madhya Pradesh government to a coach for his dedication in sports?

- a. Dronacharya Award**
- b. Parashuram Award**
- c. Vikram Award**
- d. Sandipani Award**

19. The tribe of the maximum population in Madhya Pradesh is -

- a. Gond**
- b. Bhil**
- c. Korba**
- d. Oraon**

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20. In which district of Madhya Pradesh is Chitrakoot waterfall?

- a. Bastar**
- b. Rewa**
- c. Gwalior**
- d. Jabalpur**

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21. In which State Nandadevi Biosphere Reserve is located? +

- a. Chhattisgarh**
- b. Assam**
- c. Himachal**
- d. Uttarakhand**

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22. The headquarters of the Green Peace International is located at -

- a. Amsterdam**
- b. Canberra**
- c. Ottawa**
- d. Nagasaki**

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23. In India, which one of the following States has the largest inland saline wetland?

- a. Gujarat**
- b. Haryana**
- c. Madhya Pradesh**
- d. Rajasthan**

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24. Which of the following is known as 'carbon negative country' in the world?

- a. Afghanistan**
- b. Bahrain**
- c. Bhutan**
- d. Nepal**

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25. The marine animal called dugong which is vulnerable to extinction is a/an:

- a. Amphibian**
- b. Bony fish**
- c. Shark**
- d. Mammal**

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26. Which country introduced Green Army for environment conservation?

- a. Japan**
- b. China**
- c. Australia**
- d. Egypt**

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27. What does EPA stand for-

- a. Environment Pollution Agency**
- b. Environment Prohibition Agency**
- c. Environment Protection Agency**
- d. None of these**

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28. Which one of the following is biodegradable?

- a. Plastic**
- b. Polythene**
- c. Mercury**
- d. Rubber**

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29. For the betterment of human life, which of the following steps is important?/

- a. Afforestation**
- b. Ban on mining**
- c. Protection of Wild life**
- d. Reduce the use of natural resources**

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30. 19th November is observed as the

- a. World Green Day**
- b. World Anti-Poverty Day**
- c. World Toilet Day**
- d. World Clean Water Day**

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31. The Council of Ministers is collectively responsible :

- 1. To the House of the People .**
- 2. Under a Constitutional Obligation**
- 3. As per Article 75 (3)**
- 4. As per Article 74 (3)**

which of the above statements are correct ?

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

32. Which leader of Madhya Pradesh became the Defence Minister first and later Home Minister in Nehru's Cabinet ?

- a) **Prakash Chandra Sethi**
- b) **Ravi Shankar Shukla**
- c) **Kailash Nath Katju**
- d) **Dwarka Nath Mishra**

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33. Consider the following statements about the Attorney General of India :

- 1. He is appointed by the President of India .**
- 2. He must have the same qualifications as are required for a judge of the Supreme Court**
- 3. He must be a member of either House of Parliament**
- 4. He can be removed by impeachment by Parliament**

which of the above statements are correct ?

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

34. Which of the following options is not correct ?

Public Finance Studies financial activities of the Government. It consists of

- a) Analysis of public Expenditure**
- b) Public Revenue**
- c) Financial Administration**
- d) Functioning of Commercial Bank**

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35. Which of the following is not correct with regard to the elections to the Lok Sabha ?

- a) The elections are on the basis of adult suffrage**
- b) The Election Commission is required to conduct the elections**
- c) The electoral rolls are prepared under the direction and control of the President of India**
- d) On the request of the Election Commission , the President is required to make available to the Election Commission such staff as may be necessary for the discharge of its functions**

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36. The function of the pro – tem Speaker is to

- a) Conduct the proceedings of the House in the absence of the Speaker**
- b) Administer oath to members / | nL; lads 'kiFk frykuk**
- c) Officiate as a Speaker when the Speaker is unlikely to be elected**
- d) Only check if the election certificates of the members are in order**

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37. The Rajya Sabha consists of –

- a) 280 members of which 20 members are nominated by the President of India**
- b) 275 members of which 18 members are nominated by the President of India**
- c) 250 members of which 12 members are nominated by the President of India**
- d) 252 members of which 12 members are nominated by the President of India**

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38. Which one of the following comes under the exclusive power of the Council of States :

- a) Creation of new All India Services**
- b) Election of Vice – President of India during casual vacancy**
- c) Abolition of Legislative Council of any State**
- d) Removal of its chairman**

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39. Who among the following can participate in the deliberations of Lok Sabha while being a member of Rajya Sabha ?

- a) Nominated member of Rajya Sabha who is an expert in a field**
- b) Deputy Chairperson of Rajya Sabha**
- c) Minister who is a member of Rajya Sabha**
- d) Leader of the House in Rajya Sabha**

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40. Which of the following are correct about the Rajya Sabha?

- 1. It is not subject to dissolution .**
- 2. It has a term of five years**
- 3. One – Third of its members retire after every two years**
- 4. Its member shall not be less than 35 year of age**

select the correct answer using the codes given below?

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

41. Which of the following is known as ‘the Continent of Birds’ ?

- a) Europe**
- b) Australia**
- c) South America**
- d) Asia**

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42. Which one of the following pairs is not correctly matched ?

- a) Slovenia – Bratislava**
- b) Seychelles – Victoria**
- c) Sierra Leone – Freetown**
- d) Uzbekistan – Tashkent**

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43. Which one of the following is not correctly matched ?

- a) Dr. Manmohan Singh – Economics**
- b) Dr. A.P.J. Abdul Kalam – Aeronautics**
- c) Dr. D.S. Kothari – Physics**
- d) Dr. M.S. Swaminathan – Geology**

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44. Locusts enter India from –

- a) Bangladesh**
- b) Nepal**
- c) Pakistan**
- d) Sri Lanka**

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45. Assertion (A) : India is a Monsoon Country .

Reason (R) : the high Himalayas impart it climatic distinctiveness.

Code :

- a) Both A and R are true and R is correct explanation of A**
- b) Both A and R are true, but R is not the correct explanation of A**
- c) A is true but R is False**
- d) A is false but R is true**

46. Which one of the following is the correct northward sequence of the relief features ?

- a) Zaskar Ranges, Pirpanjal Ranges, Ladkh Ranges, Karakoram Ranges**
- b) Pirpanjal Ranges, Zaskar Ranges, Ladkh Ranges, Karakoram Ranges**
- c) Karakoram Ranges, Ladkh Ranges, Zaskar Ranges, Pirpanjal Ranges**
- d) Pirpanjal Ranges, Ladkh Ranges, Zaskar Ranges, Karakoram Ranges**

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47. Match the list I with List II and select the correct answer using the code give below the lists :

List – I (Centre)

List – II (Industry)

A. Kankinara

1. Carpet

B. Virudhnagar

2. Jute

C. Channapatna

3. Cotton Textile

D. Bhadohi

4. Silk

Code :

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

48. Which one of the following is not an example of Metamorphic rock ?

- a) Marble**
- b) Quartzite**
- c) Slate**
- d) Granite**

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49. The midnight sun appears at –

- a) North Pole**
- b) South Pole**
- c) Equator**
- d) Tropic of Cancer**

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50. Which city of Turkey is known as the 'Gateway to the West' ?

- a) Adana**
- b) Ankara**
- c) Istanbul**
- d) Izmir**

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51. When did Mahatma Gandhi start first fast unto death ?

- a) At the time of Communal Award**
- b) At the time of Calcutta Riots**
- c) At the time of Jalliwala Bagh Mishap**
- d) At the time of Delhi Riots**

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52. Who among the following members of Simon Commission belonged to liberal party ?

- a) Sir John Simon**
- b) Major Attlee**
- c) Stephen Walsh**
- d) Viscount Burnham**

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53. On whose suggestions were the Indians kept out of the Simon Commission ?

- a) Lord Reading**
- b) Lord Chelmsford**
- c) Sir John Simon**
- d) Lord Irwin**

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54. Who was the first Indian to resist the political reforms ?

- a) Dadabhai Naroji**
- b) Surendra Nath**
- c) Ram Mohan Roy**
- d) Bal Gangadhar Tilak**

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55. Gupta dynasty ruled during :

- a) 319 – 500 A.D.**
- b) 319 – 324 A.D.**
- c) 325 – 375 A.D.**
- d) 566 – 597 A.D.**

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56. Lord Mountbatten came to India as a Viceroy along with specific instruction to – a

- a) Balknize the Indian sub – continent**
- b) Keep India United if possible**
- c) Accept Jinnah’s demand for Pakistan**
- d) Persuade the Congress to accept partition**

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57. In which year Vasco – Da – Gama arrived at Calicut ?

- a) 1350 A.D.**
- b) 1498 A.D.**
- c) 1530 A.D.**
- d) 1612 A.D.**

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58. The Asiatic society of Bengal was founded by ?

- a) Sir William Jones**
- b) Wilkins**
- c) Maz Muller**
- d) James Prinsep**

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59 Who is the author of 'Prithviraja Vijaya' ?

- a) Chand Bardai**
- b) Prithviraj Chauhan**
- c) Jayanak**
- d) Nayanchand Suri**

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60. Which one of the following parties was in power in U.K when India got independence ?

- a) Conservative Party**
- b) Labour Party**
- c) Liberal party**
- d) Socialist Party**

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61/. Who wrote the book 'The Arabian Nights' ?

- a. Stephen Hawkings**
- b. Vikram Seth**
- c. Zoya Hasan**
- d. Richard Burton**

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62/. 'Economic History of India' was written by ?

- a. Dadabhai Naoroji
- b. R. C. Dutt
- c. A. O. Hume
- d. M. G. Ranade

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63/. The famous work 'Anandmath was written by ?

- a. Sri Aurobindo**
- b. Sri Bankim Chandra Chatterjee**
- c. Sri Rabindra Nath Tagore**
- d. Aarti Chaudhary**

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64/. According to the Hornbostel-Sachs system of Indian Musical Instruments, Ghungroo can be classified as ?

- a. Chordophones
- b. Aerophones
- c. Membranophones
- d. Idiophones

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65/. Who is the author of 'Promise Me a Million Times'

- a. Amish Tripathi**
- b. Durjoy Datta**
- c. Keshav Aneel**
- d. Savi Sharma**

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66/. Who was the first woman Chief Minister of Uttar Pradesh ?

- a. Annie Besant**
- b. Mayawati**
- c. Vijyalakshmi Pandit**
- d. Sucheta Kriplani**

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67/. Which of these railway stations is a World Heritage Site?

- a. Kharagpur Railway Station**
- b. Howrah Station**
- c. Chhatrapati Shivaji Terminus**
- d. Kanpur Central**

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68/. 'National Doctor's Day' is observed on the birthday of ?

- a. Dr. Harsh Vardhan**
- b. Dr. Devi Shetty**
- c. Bidhan Chandra Roy**
- d. Debendra Pradhan**

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69/. Which of the following was set up by Government of India in 1977 to provide e-Governance solutions in the Government sector ?

- a. Department of Electronics and Information Technology**
- b. National Informatics Centre**
- c. Ministry of Information Technology**
- d. Electronics Corporation of India Limited**

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70/. The prestigious 'Jawaharlal Nehru Award for International Understanding' is instituted by ?

- a. National Centre for Art and Culture**
- b. Department of Youth and Sports**
- c. Nehru Memorial Museum**
- d. Council for Cultural Relations**

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71/. Who was conferred the first Sahitya Academy Award in Hindi in 1955 ?

- a. Sumitranandan Pant**
- b. Makhanlal Chaturvedi**
- c. Harivansh Rai Bachchan**
- d. Munshi Premchand**

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72/. This Person was responsible for producing the first man-made gene in his laboratory and he was awarded a Nobel Prize for the same. ?

- a. Shanti S. B hatnagar
- b. Har Gobind Khurana
- c. Subra manyam Chandrashekhar
- d. Shakuntala Devi

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73/. What is the full name of Sachin Tendulkar ?

- a. Sachin Suresh Tendulkar**
- b. Sachin Mahesh Tendulkar**
- c. Sachin Ramesh Tendulkar**
- d. Sachin Lokesh Tendulkar**

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74/. Who amongst these cricketers is the only Indian to have scored a triple century in test cricket ?

- a. Sunil Gavaskar**
- b. Virendra Sehwag**
- c. Mahinder Singh Dhoni**
- d. Ravi Shastri**

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75/. Alkenes were earlier known as ?

- a. Paraffins
- b. Olefins
- c. Olefins
- d. Meloffins

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76/. Which of the following elements has the lowest melting point ?

- a. Sodium
- b. Tin
- c. Radon
- d. Radium

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77/. Atomic number of which of the following elements is greater than that of Neon ?

- a. Oxygen
- b. Magnesium
- c. Nitrogen
- d. Boron

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78/. Atomic mass of Oxygen is 16 and atomic number is 8. what is the mass in grams of 2 moles of oxygen gas ?

- a. 8
- b. 64
- c. 32
- d. 16

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79/. Which among the following is false about natural rubber ?

- a. It is an elastomer**
- b. It is a monomer of cis -isoprene**
- c. Natural rubber is a polymer of chloroprene**
- d. It is heated with Sulphur compounds to improve its properties**

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80/. What does a catalyst do in a reaction ?

- a. Changes potential energy of reactants**
- b. Changes kinetic energy of reactants**
- c. Changes potential energy of products**
- d. Changes activation energy**

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81/. In which of the following market forms, a firm does not exercise control over price ?

- a. Monopoly**
- b. Perfect competition**
- c. Oligopoly**
- d. Monopolistic competition**

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82/. 'Residex' is associated with ?

- a. Share prices
- b. Prices inflation
- c. Mutual fund prices
- d. Land prices

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83/. Bilateral monopoly situation is ?

- a. When there are only two sellers of a product**
- b. When there are only two buyers of a product**
- c. When there is only one buyer and seller of a product**
- d. When there are two buyer and two sellers of a product**

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84/. Blood leaving the liver and moving towards the heart has a higher concentration of ?

- a. Lipids**
- b. Urea**
- c. Bile Pigments**
- d. Carbon dioxide**

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85/. The series of processes by which nitrogen and its compounds are interconverted in the environment and in living organisms is called ?

- a. Absorption of Nitrogen
- b. Ammonification
- c. Nitrogen Fixation
- d. Nitrogen Cycle

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86/. The auxiliary buds ?

- a. **Grow endogenously from the pericycle**
- b. **Arise endogenously from the main growing point**
- c. **Is an embryonic shoot located in the axil of a leaf**
- d. **Arise exogenously from the epidermis**

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87/. The nitrogenous waste of Human Beings is ?

- a. Ammonia**
- b. Urea**
- c. Ammonium Nitrate**
- d. Uric Acid**

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88/. Rodentia Muridae is the scientific name of ?

- a. Mouse**
- b. Squirrel**
- c. Monkey**
- d. Lizard**

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89/. The association of animals in which both the partners are benefitted is known as ?

- a. Ammansalism**
- b. Commensalism**
- c. Colony**
- d. Mutualism**

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90/. Harmful bacteria in potable water make the water ?

- a. Unfit to drink**
- b. smelly**
- c. Colored**
- d. Turbid**

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91/. What is the difference between Bluetooth and Wi-Fi devices ?

- a. Bluetooth uses 2.4 GHz radio frequency band whereas Wi-Fi can use 2.4 GHz or 5GHz frequency band.**
- b. Bluetooth is used for Wireless Local Area Networks (WLAN) only, whereas Wi-Fi is used for Wireless Wide Area Networks (WWAN) only.**
- c. When information is transmitted between two devices using Bluetooth technology, the devices have to be in the line of sight of each other. But when Wi-Fi technology is used, the devices need not be in the line of sight of each other.**
- d. The statements (a) and (b) given above are correct in this context.**

92/. IRQ 6 is commonly assigned to :

- a. Sound Card**
- b. Com 1**
- c. Floppy Drive Controller**
- d. LPT 1**

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93/. Word length for supercomputer range up to\

- a. 16 bits
- b. 32 bits
- c. 64 bits
- d. 128 bits

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94/. Which of the following protocol may be used for accessing world wide web:

- a. HTTP**
- b. SMTP**
- c. SLIP**
- d. None of the above**

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95/. One of these particles is claimed to have invented which rebut the Einstein's theory of relativity.

- a. Microwave Photon
- b. Neutrino
- c. Liquid crystal
- d. Light emitting diode

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96/. Which one of the following pairs are correctly matched: ? / fuElyf[k esl sdIk ; 0e l e sy r gS\

- A. Vikram Sarabhai - Sriharikota Space Centre
- B. ISRO Satellite Centre - Thumba
- C. SHAR Centre - Bangalore
- D. Space Application Centre - Ahmedabad

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97. Match List – I with List – II and select the correct answer using the codes given below the lists :

List – I
Institute

List – II
Location

- A. Central Institute of Higher Tibetan Studies
- B. Indira Gandhi Institute of Development Research
- C. National Institute of Mental Health and Neuro-sciences
- D. Central Institute of English and Foreign Languages

- 1. Hyderabad
- 2. Mumbai
- 3. Bangalore
- 4. Dharamshala
- 5. Varanasi

Code :

	A	B	C	D
a)	5	3	4	1
b)	5	2	3	1
c)	3	2	4	5
d)	4	5	1	2

98/. With reference to technologies for solar power production, consider the following statements: ?

- 1. ‘Photovoltaics’ is a technology that generates electricity by direct conversion of light into electricity, while ‘Solar Thermal’ is a technology that utilizes the Sun’s rays to generate heat which is further used in electricity generation process.**
- 2. Photovoltaics generates Alternating Current (AC), while Solar Thermal generates Direct Current (DC).**
- 3. India has manufacturing base for Solar Thermal Technology, but not for Photovoltaics.**

Which of the statements given above is /are correct

- (a) 1 only** **(b) 2 and 3 only**
(c) 1, 2 and 3 **(d) None**

99/. Steam at 100°C causes more severe burns than the water at the same temperature, because: ?

- a. Steam is a gas**
- b. Steam provides more heat**
- c. Steam is highly combustible**
- d. Steam exerts more pressure**

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100/. Which one of the following pairs is not correctly matched ?

- a. Cosmic Background : satellite programme Explorer (COBE)**
- b. Falcon : Under-sea cable system**
- c. Discovery : Space shuttle**
- d. Atlantis : Space station**

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