

LSGS Mains Paper I Study Material Set 4

Q1.The pardoning power of the Governor is mentioned under which Article?

- (a)160
- (b)161
- (c)151
- (d)150

Q2.SWhich of the following is not a West Coast port?

- 1. Nhava Sheva
- 2. Paradip
- 3. Haldia
- 4. Deen Dayal

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

Q3.Select the correct statement / statements from the list below.

- 1. During the dakshinayana, the pressure zones move south.
- 2. The higher the amount of water vapor in a given volume of air, the higher the pressure of that air.
- 3. Wind speeds will be higher in areas with high pressure slopes.

- (a)1,2 and 3 are right
- (b)1 and 3 are right but 2 is wrong
- (c)1,2,3 are wrong
- (d)1 and 2 are right but 3 is wrong

Q4.Consider the given statements and identify the correct statements?

- 1. The Treaty of Versailles was a treaty imposed on Germany after World War I.
- 2. Britain and Russia were among the countries that led the signing of the Treaty of Versailles
- 3. The Battle of Jutland, fought between Germany and France as part of World War I.
- 4. Germany is the country that helped Austria to dominate the Balkans

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

Q5.what is 'Seaspeak'?

- (a)Official language of navigators across the globe.
- (b)A standardized GPS system installed in every port.
- (c)SONAR system
- (d)None of the above

Q6.The Langahs and Arghuns tribes dominated extensively in which regions?

- (a) Multan, Sindh
- (b) North-East India
- (c) Central India
- (d) South India

Q7. Consider the following statements regarding the weather in India and find the correct one

1. The monsoon retreat also known as the northeast monsoon
2. Warm season Southwest monsoon
3. Kerala receives maximum rainfall - Southwest monsoon
4. Tamil Nadu is the wettest state during the northeast monsoon

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

Q8. In 1920 Indian National Congress held a special session at Calcutta to introduce under the presidency of. Fill in the blanks with the code below:

- (a) Motilal Nehru, Defense Expenditure Proposals.
- (b) Hassan Imam, Montford reform proposals.
- (c) Lala Lajpat Rai, Non-Cooperation Movement Resolution.
- (d) None of the above

Q9. In which district is Chetua Fishing Port located?

- (a) Kollam
- (b) Thiruvananthapuram
- (c) Alappuzha
- (d) Thrissur

Q10. Which among the following is NOT an objective of Aardram Mission?

- (a) Insurance covers for people who are not financially able
- (b) Providing people friendly outpatient services
- (c) Upgradation of Primary Health Centers to Family Health Centers.
- (d) None of the above

Q11. Evaluate the statements.

Statement P: World War II was fought between the Axis Powers and the Allied Powers.

Statement Q: The Axis Powers are England, France, China and USSR.

- (a) Both are correct
- (b) Both are false
- (c) P is correct
- (d) Q is correct

Q12. What are the benefits of remote sensing technology?

1. Used for weather forecasting.
2. Used for maritime exploration.
3. Used to understand land use.

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

Q13. Find out the relationship between those given in a and fill in the blanks in b.

- a. Formation of Thiru Kochi - 1949
 - b. Declaration of Independence of Travancore - _____
- (a) 1947

- (b)1946
- (c)1948
- (d)1949

Q14. Choose the right pair

- (a) First amendment of 1951-9th Schedule
- (b) 52nd amendment of 1985 -10th Schedule
- (c) 73rd amendment of 1992 - 11th Schedule
- (d) All of the above

Q15. Find the right pair from the following.

1. Periyar- Churni
2. Panniyar- Periyar
3. Yellow River- Bharathapuzha

- (a) 1,2,3
- (b) 1 only
- (c) 1,2
- (d) 3 only

Q16. Following are the restrictions on delegated legislation. What does it include?

1. Legislative regulation
2. Executive control
3. Judicial control

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

Q17. Number of Members of Committee on Subordinate Legislation. [Kerala Legislative Assembly]

- (a) 9 members including Chairman
- (b) 11 members including Chairman
- (c) 14 members including Chairman
- (d) 21 members including Chairman

Q18. Advanced Grievance Redressal Outreach Scheme that was implemented in Palakkad District to strengthen Excise Operations in Tribal Area:

- (a) Ooru
- (b) Karuthal
- (c) Kadu
- (d) None of the above

Q19. Newly appointed Chairman of Staff Selection Commission:

- (a) Sanjay Malhotra
- (b) Pradeep Shah
- (c) S Kishore
- (d) Rakesh Ranjan

Q20. Host country where Ukraine peace summit in June 2024 in relation to Russo-Ukrainian War is held;

- (a) India
- (b) Switzerland
- (c) America
- (d) Russia

Q21. Table Tennis player who is going to carry the Indian flag at the opening ceremony of the Paris Olympics is;

- (a) Sarath Kumar
- (b) Sarath Kamal
- (c) Sarath Gosh
- (d) Sarath Gambir

Q22. First women director of the Thiruvananthapuram Meteorological Center is _____

- (a) Neeta P Gopal
- (b) Neeta K Gopal
- (c) Neeta S Gopal
- (d) Neeta R Gopal

Q23. Which State has introduced 'one book and one textbook for each term', combining subjects for classes 1 to 8?

- (a) Kerala
- (b) Tamil Nadu
- (c) Maharashtra
- (d) Gujarat

Q24. Person who has been elected as Mexico's first female President is _____

- (a) Claudia Sheinbaum
- (b) Alicia Puchetta
- (c) Katelyn Novak
- (d) None of the above

Q25. Recipient of P Kesavadev Trust's 20th Literacy Award is _____

- (a) K Satchidanandan
- (b) Addor Gopalakrishnan
- (c) Perumbadavam Sreedharan
- (d) None of the above

Q26. 2024 World Para Athletics Championships is hosted by;

- (a) Paris
- (b) Kobe
- (c) Tokyo
- (d) None of the above

Q27. Kerala Government's Annuity Scheme, which provides a certain monthly amount to government employees after retirement:

- (a) Medicep
- (b) Jeevanandam
- (c) Jeevanam
- (d) None of the above

Q28. As per Union Statistics Ministry report, India's GDP growth for FY 2023-24 is _____

- (a) 8.6%
- (b) 8.9%
- (c) 8.2%
- (d) 8.4%

Q29. The first country in South America to adopt the globally renowned Unified Interface (UPI) technology;

- (a) Panama
- (b) Peru
- (c) Mexico
- (d) None of the above

Q30. Which glands control the level of calcium in the blood?

- (a) Thymus gland
- (b) Prostate gland
- (c) Parathyroid gland
- (d) Pineal gland

Q31. Which of these diseases is not caused by bacteria?

- (a) diphtheria
- (b) plague
- (c) pneumonia
- (d) influenza

Q32. Which blood group does not have antibodies?

- (a) O group
- (b) AB group
- (c) B group
- (d) A group

Q33. Which of the following is the subshell electronic configuration of oxygen?

- (a) $1S^22S^22P^4$
- (b) $1S^22S^22P^6$
- (c) $1S^22S^22P^2$
- (d) None of the above

Q34. The image produced by the plane mirror:

- (a) Virtual and erect
- (b) Virtual and inverted
- (c) Real and erect
- (d) Real and inverted

Q35. Which of the following sounds has a high pitch?

- 1. The female voice
 - 2. The sound of the quill
 - 3. The sound of beetles
 - 4. The roar of a lion
 - 5. The sound of a duck
- (a) 1,2,3
 - (b) 4,5
 - (c) 3 only
 - (d) 1 only

Q36. Select correct statements from the following

- 1. Sound waves don't travel through vacuum
 - 2. The medium through which sound travels the fastest is gas.
 - 3. The medium with the lowest speed of sound is solid.
- (a) 1 only
 - (b) 2 only
 - (c) 2,3
 - (d) 1,2,3.

Q37. Consider the following statements regarding cells.

- 1. The endoplasmic reticulum is the part of the cell known as the skeleton
- 2. Vacuoles are cells that store water, salts, and waste products

3. Cellulose, a special layer that covers the vacuoles
- (a)1,2
 - (b)2,3
 - (c)1,3
 - (d)1,2,3

Q38. Ammonia is found in many household products, such as window cleaners. It turns red litmus paper blue. What type of substance is this?

- (a) Acid
- (b) Alkali
- (c) Metal
- (d) None of these

Q39. Choose the correct chemical process of rusting of iron from the following.

- (a) $\text{Fe} + \text{O}_2 + \text{H}_2\text{O} \rightarrow \text{Fe}_2\text{O}_3$
- (b) $\text{Fe} + \text{H}_2\text{O} \rightarrow \text{Fe}_2\text{O}_3$
- (c) $\text{Fe} + \text{O}_2 \rightarrow \text{Fe}_2\text{O}_3$
- (d) None of the above

Q40. Select the correct statements about insulin

1. It is secreted by beta cells in pancreas
2. Hormone which convert excess Glucose into Glycogen
3. Disease caused due to the deficiency of insulin is known as Diabetes mellitus
4. Insulin is a peptide hormone and Humulin is the Human insulin.

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

Q41. Dengue fever is transmitted by which species of mosquito?

- (a) Culex
- (b) Anopheles
- (c) Aedes aegypti
- (d) Mansonia

Q42. Identify the correct pairs

1. Schick Test-Diphtheria
2. VDRL test-Syphilis
3. Tine test-Tuberculosis
4. Tourniquet test-Dengue Fever

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

Q43. Consider the statements given below

1. The reason why the stone feels light inside the water is due to the force of the Buoyancy
2. As the diameter of the tube decreases, the capillarity decreases.

Choose the right option?

- (a)1,2 are correct
- (b)1,2 are incorrect
- (c)2 is correct 1 is false
- (d)1 is correct 2 is false

Q44. Find the elements from the following which are discovered by Berzelius.

1. Selenium
2. Thorium
3. Nitrogen
4. Silicon

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

Q45. Human diastolic pressure?

- (a) 80 mm Hg
(b) 120 mm Hg
(c) 110 mm Hg
(d) 90 mm Hg

Q46. Consider the following statements

1. The nature shown by oxides and hydroxides of S block elements is basic.
2. Ionic compounds are compounds usually made up of S block elements.

Choose the correct option ?

- (a) 1 only
(b) 2 only
(c) 1,2 are incorrect
(d) 1,2 are correct

Q47. Which of the following statements relating to heat is not correct?

- (a) "Heat is a form of energy", that was discovered by Thomas Clifford Albert.
(b) Kelvin is the SI unit of temperature
(c) SI unit of energy is Joule
(d) The scale used in the clinical thermometer is Fahrenheit.

Q48. Karthika is the hybrid seed of which one?

- (a) Brinjal
(b) Rice
(c) Wheat
(d) Okra

Q49. World Parkinson's day?

- (a) December 1
(b) April 11
(c) January 11
(d) May 1

Q50. Which of the following is a lifestyle disease?

- (a) Obesity
(b) Hemophilia
(c) Dengue fever
(d) Sickle cell anemia

Q51. Which layer of the atmosphere contains nucleus clouds?

- (a) Troposphere
(b) Stratosphere
(c) Mesosphere
(d) None of the above

Q52. Find true statements regarding bituminous coal.

- (a) It has a carbon content of over 76%
- (b) It is known as hard coal
- (c) It is used for the construction of roads
- (d) It is the most abundant form of coal

Q53. How many representatives of Travancore were there in the Constituent assembly?

- (a) 6
- (b) 8
- (c) 11
- (d) 9

Q54. Who is the author of 'A History of Travancore from the Earliest Times' published in 1878?

- (a) P Shungoony Menon
- (b) G Sankara Kurup
- (c) T K Velupillai
- (d) None of the above

Q55. During the French Revolution, which tax was paid directly by the peasant to the clergy?

- (a) Tithe
- (b) Taille
- (c) Gabelle
- (d) Vingtieme

Q56. Where is the headquarters of 'Kerala State - Commission for Protection of Child Right' situated?

- (a) Kollam
- (b) Kannur
- (c) Alappuzha
- (d) Thiruvananthapuram

Q57. Who among the following is the British actor, famous for films like 'Titanic' and 'The Lord of the Rings' who died in May 2024?

- (a) Bernard Hill
- (b) Mathew Perry
- (c) David McCallum
- (d) Tom Wilkinson

Q58. News channel to cease operation in Israel by May 2024:

- (a) Al Jazeera
- (b) Al Jarazee
- (c) Al Jzerj
- (d) Al Jazeera

Q59. When did the "Tennis Court Oath" take place?

- (a) 1789 July 21
- (b) 1789 June 21
- (c) 1789 June 20
- (d) 1789 July 20

Q60. Whose ideology is reflected in the Declaration of Rights of Man and Citizens prepared by the French National Assembly?

- (a) Voltaire
- (b) Rousseau

- (c) Montesquieu
- (d) All of the above

Q61. Who appoints the Prime Minister of India?

- (a) Lok Sabha
- (b) President
- (c) Parliament
- (d) Citizens of India

Q62. Which article deals with the Veto power of the President?

- (a) Article 111
- (b) Article 112
- (c) Article 110
- (d) Article 151

Q63. Recognize the provisions of the Indian Constitution borrowed from Britain?

- (a) Rule of Law and Fundamental Rights
- (b) Parliamentary system of Government and The Rule of Law
- (c) Republic
- (d) None of the above

Q64. In the northern hemisphere, the longest day of the year normally occurs in the ;

- (a) First half of the month of June
- (b) Second half of the month of June
- (c) First half of the month of July
- (d) Second half of the month of July

Q65. Which is the most abundant metal in the Earth's crust?

- (a) Iron
- (b) Aluminum
- (c) Copper
- (d) Zinc

Q66. Friction will be ___ in the rough terrain and wooded areas.

- (a) Less
- (b) Permanent
- (c) Higher
- (d) None of the above

Q67. Name the tallest mountain range that can be described as the backbone of the Himalayas?

- (a) Himadri
- (b) Himachal
- (c) Shivalik
- (d) Everest

Q68. National Cancer Control Programme was established in ?

- (a) 1975
- (b) 1978
- (c) 1973
- (d) 1971

Q69. Who presided over the Fourth All Kerala Political Conference held at Payyanur?

- (a) Nehru
- (b) Gandhiji

- (c)K Kelappan
(d)Dr Palpu

Q70.Which Germany goalkeeper retired from International football in August 2024?

- (a)Manuel Neuer
(b)Thomas Muller
(c)Toni Kross
(d)None of the above

Q71. $20(15-8)+1204-55= ?$

- (a)140
(b)170
(c)145
(d)165

Q72.1,2,6,15,31,.....

Find the next term

- (a)56
(b)55
(c)54
(d)53

Q73.Find the odd one out.

- (a)2:7
(b)3:65
(c)4:65
(d)5:124

Q74.If the 4th day of a month is Monday,what date will be 4 days after the 3rd Saturday of the month?

- (a)22nd
(b)21st
(c)23rd
(d)20th

Q75.A watch gains 5 minutes in one hour and sets right at 8 am. What time will it show at 8pm on the same day?

- (a)9:10 pm
(b)8:56 pm
(c)8:05 pm
(d)9 pm

Q76.If in a certain code language, MIRROR is coded as 139181815.How will APPLE be coded in the same Language?

- (a)11616125
(b)11716126
(c)11896226
(d)11626225

Q77.What is the profit percentage if a person buys an umbrella for Rs.50 and sells it for Rs.55?

- (a)12%
(b)15%
(c)11%
(d)10%

Q78.If 28 men can complete a piece of work in 20 days , then the time taken by 20 men to complete the work?

- (a) 18 days
- (b) 7 days
- (c) 28 days
- (d) 20 days

Q79. If half of the circumference of a circle is 22 cm, what is the area of the semicircle?

- (a) 98sq.cm
- (b) 49/2sq.cm
- (c) 94sq.cm
- (d) 89/2sq.cm

Q80. Milk contains 7% water. What quantity of pure milk should be added to 10 liters of milk to reduce this to 4%?

- (a) 6.25 liters
- (b) 7.5 liters
- (c) 6.5 liters
- (d) 7.25 liters

Q81. Add question tag.

He is a fool, ___?

- (a) Didn't he
- (b) Isn't he
- (c) Did you
- (d) Is he

Q82. Substitute with one word.

One who treat minor disorders of the feet

- (a) egalitarian
- (b) dowser
- (c) chiropodist
- (d) none of the above

Q83. He is riding ___ a horse.

Use appropriate prepositions.

- (a) in
- (b) on
- (c) by
- (d) None

Q84. Choose the correct article to fill the blanks.

Have you had ___ dinner yet?

- (a) a
- (b) an
- (c) the
- (d) no article

Q85. What is the term for a baby kangaroo?

- (a) Joey
- (b) Fawn
- (c) Cub
- (d) None of the above

Q86. Antonym of **Alleviate**

- (a) assuage

- (b)adumbrate
- (c)aggravate
- (d)abate

Q87. Find the suitable phrasal verb
The occasion _____ prompt action.

- (a)call up
- (b)call out
- (c)call to
- (d)call for

Q88. Fill in the blanks using correct linkers.
_____ the rain, they continued the match.

- (a)Due to
- (b)In spite of
- (c)Because
- (d)None of the above

Q89. Choose Passive voice.

Active voice: People speak Portuguese in Brazil.

Passive voice : Portuguese _____ in Brazil.

- (a)is speak
- (b)is spoke
- (c)is spoken
- (d)None of these

Q90. Choose the correct preposition

She takes _____ her father.

- (a)Down
- (b)After
- (c)Of
- (d)To

Q91. താഴെപ്പറയുന്നവയിൽ തെറ്റായ പദം ഏത് ?

- (a)കർക്കിടകം
- (b)നിവൃത്തി
- (c)പ്രവൃത്തി
- (d)ഹാർദം

Q92. "അന്ധികൃതമായ കള്ളക്കടത്ത് തടയാൻ പോലീസ് നടപടിയെടുക്കണം " എന്ന വാക്യം ശരിയാക്കി എഴുതുക

- (a)കള്ളക്കടത്ത് തടയാൻ പോലീസ് നടപടിയെടുക്കണം
- (b)അന്ധികൃതമായ കള്ളക്കടത്തൽ തടയാൻ പോലീസ് നടപടിയെടുക്കണം
- (c)അന്ധികൃത കള്ളക്കടത്ത് തടയാൻ പോലീസ് നടപടിയെടുക്കണം
- (d)കള്ളക്കടത്ത് അന്ധികൃതമായ തടയാൻ പോലീസ് നടപടിയെടുക്കണം

Q93. വിപരീത പദമെഴുതുക - " ഉന്നതി " ?

- (a)അവനതി
- (b)ആയുന്നതി
- (c)അത്യുന്നതി
- (d)നവോന്നതി

Q94.ചേർത്തെഴുതുക : ചെമ്പ് +ഏട്

- (a)ചെമ്പട്
- (b)ചെമ്മേട്
- (c)ചെഠഏട്
- (d)ചെപ്പേട്

Q95.പെങ്ങൾ എന്ന പദം പിരിച്ചെഴുതുന്നത് എങ്ങനെ ?

- (a)പെങ്ങ + കൾ
- (b)പെൺ + കൾ
- (c)പെൺ + കൾ
- (d)പെൺ + ങ്ങൾ

Q96.ധൂലകം എന്ന പദത്തിന്റെ അർത്ഥമെന്ത്?

- (a)ഗൗളി
- (b)നദി
- (c)മഞ്ഞ
- (d)വിഷം

Q97.താഴെപ്പറയുന്നവയിൽ കിണറിന്റെ പര്യായപദം ഏത് ?

- (a)പ്രഹി
- (b)ഉപനദം
- (c)തൂദം
- (d)ഗല്ലഹരം

Q98.' മിടുക്കർ ' എന്ന പദം ഏത് വചന ഭേദത്തിന് ഉദാഹരണമാണ് ?

- (a)സലിംഗ ബഹുവചനം
- (b)അലിംഗ ബഹുവചനം
- (c)പുജക ബഹുവചനം
- (d)നപുംസകലിംഗം

Q99.തെറ്റായ ഒറ്റപ്പദങ്ങൾ ഏവ ?

1. ഏറ്റവും ഇളയവൻ - സാനുജൻ
2. ആശ നശിച്ചവൻ - ആശാവഹൻ
3. രാജാവിന്റെ വിദ്യാഭ്യാസം - രാജവിദ്യ

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

Q100.“ഈ നിവേദനം തുടർനടപടികൾക്കായി സമർപ്പിക്കുന്നു” ശരിയായ ഇംഗ്ലീഷ് പരിഭാഷയേത്?

- (a)I RECOMMEND THIS MEMORANDUM FOR BETTER ACTION
- (b) FORWARD THIS REQUEST FOR FURTHER ACTION
- (c)L SUBMIT THIS MEMORANDUM FOR FURTHER ACTION
- (d)I SUBMIT THIS MEMORANDUM FOR IMMEDIATE ACTION

Solutions:

S1. Ans(b)

Sol.

Articles related to Governor

- Article 153 About the Governor of the State
- Article 155 - Appointment of Governor
- Article 156 Tenure
- Article 159 - Oath
- Article 161 - Power of pardon
- Article 213 Governor's Ordinance

S2. Ans(b)

Sol.

West Coast Ports

1. Nhava Sheva
2. Deen Dayal
3. Kochi
4. Mangalore
5. Marmagoa
6. Mumbai

East Coast Ports

1. Chidambaram
2. Chennai
3. Kamaraja
4. Visakhapatnam
5. Paradip
6. Haldia
7. Port Blair

S3. Ans(b)

Sol.

If the volume of air in a given volume is high, the pressure of that air will be low, so statement 2 is incorrect.

S4. Ans(b)

Sol.

The countries that led the signing of the Versailles Treaty were France, Britain and the United States so statement 2 is wrong.

War between Germany and France as part of World War I - The Battle of Verdun So statement 3 is wrong

Jutland War - The war between Britain and Germany

The Treaty of Versailles (1919) was the treaty imposed on Germany after World War I.

S5. Ans(a)

Sol.

A ship's crew comes from a number of different countries. Not everyone has English as a first language or can communicate very clearly in English. Misunderstood communication can lead to serious and even dangerous situations. To avoid such confusion, in 1983 a new system of communication called Seaspeak was devised. English was chosen as the principle lexicon for Seaspeak because it was the most common language spoken on ships at that time, and, importantly, it was also the language of civil aviation.

In 1988, the International Maritime Organization made Seaspeak the official language of the seas. Seaspeak defines the rules of how to talk on a ship's

radio. The number of words is limited to ensure that messages and conversations are short and clear.

Eight words, called message markers, precede each sentence. These words are Advice, Answer, Information, Instruction, Intention, Question, Request, and Warning An important rule of Seaspeak is that numbers made up of two or more digits are spoken in single digits. For example, the number 33 is spoken as "three three" and the time 09:33 a. m. is spoken as "zero nine three three."

S6. Ans(a)

Sol.

Multan passed to the Langah, who established the Langah Sultanate in Multan under the rule of Budhan Khan, who assumed the title Mahmud Shah.

The reign of Shah Husayn, grandson of Mahmud Shah, who ruled from 1469-1498 is considered to be the most illustrious of the Langah Sultans.

Multan experienced prosperity during this time, and a large number of Baloch settlers arrived in the city at the invitation of Shah Husayn.

The Sultanate's borders stretched encompassed the neighboring regions surrounding the cities of Chiniot and Shorkot

S7. Ans(a)

Sol.

Statement 2 Wrong Warm season- North East Monsoon (Tropical Monsoon)

Monsoon weather is a phenomenon that has been described as India's real finance minister

Tamil Nadu is the wettest state during the northeast monsoon

S8. Ans(c)

Sol.

In 1920 Calcutta, the Indian National Congress held a special session under the presidency of Lala Lajpat Rai to present the Non-Cooperation Movement resolution.

It was Gandhiji who introduced the Non-Cooperation Movement resolution.

The Non-Cooperation Movement was the first mass movement in India under the leadership of Gandhiji.

Year of Formation of Indian National Congress- 28 December 1885.

Father of Indian National Congress-Allan Octavian Hume

S9. Ans(d)

Sol.

Kumbalangi is the first model fishing village in Kerala

India's first seafood park - Aroor

First Marine Ambulance Service in Kerala Pratheeksha

One paddy and one fish scheme launched by the Kerala government to increase inland fisheries

S10. Ans(a)

Sol.

Objectives of the Aardram mission

Providing people friendly outpatient services

Upgradation of Primary Health Centers to Family Health Centers.

provide quality health care from primary health centers to medical colleges.

Provide comprehensive health care to marginalized / vulnerable people.

S11. Ans(c)

Sol.

Statement Q is false The Axis Powers are Germany, Italy and Japan.

Allied Powers are England, France, China, USSR and USA.

The United Nations was formed as a result of World War II.

World War II was fought between the Axis Powers and the Allied Powers.

S12. Ans(d)

Sol.

Advantages of remote sensing technology

Used for weather forecasting.

Used for maritime exploration.

Used to understand land use.
Used for oil exploration.
It is used to find drought prone areas, flood prone areas etc.
Used for forest fire detection and control measures in interior forests.
Used to collect information on crop area and pest infestation.
Used to locate areas of potential groundwater availability.

S13. Ans(a)

Sol.

Declaration of Independence Travancore - 11 June 1947
CP Ramaswamy Iyer - Diwan who announced the independence of Travancore.
Muslim Diwan of Travancore Muhammad Habibullah
Last Diwan of Travancore PGN Unnithan

S14. Ans(d)

Sol.

When the Constitution came into force, there were eight lists. But now there are 12 lists in the Constitution.
The 9th Schedule was added by the First Amendment of 1951.
The 10th Schedule was added by the 52nd Amendment of 1985.
The 11th Schedule was added by the 73rd Amendment of 1992.
The 12th Schedule was added by the 74th Amendment of 1992.

S15. Ans(c)

Sol.

• Yellow river of Kerala
Kuttiadi Puzha
• Periyar is a river referred to in arthashastra as 'Churni'.
• Periyar is the river on which the Panniyar hydroelectric project is situated.
Major hydroelectric projects installed in Periyar
• Idukki
• Lower Periyar
• Panniar
• Neriamangalam

S16. Ans(a)

Sol.

There are two types of control over delegated legislation in India - legislative control and judicial control.
The bureaucracy prepares the necessary rules and regulations to implement the bills passed by the legislature.
This is called delegated legislation.
The executive branch makes Rules, Regulations, Orders, By- laws etc. using the power of delegated legislation available from the Legislative Assembly.
Parliamentary control over the executive in India is constitutionally implicit.

S17. Ans(a)

Sol.

Number of Members of Committee on Subordinate Legislation (Kerala Legislative Assembly) - 9 members including Chairman.
Current Chairman - MM Mani.
It is the duty of the Committee on Subordinate Legislation to examine whether the rules or rules made are in accordance with the general purpose of the Act.

S18. Ans(b)

Sol.

Advanced Grievance Redressal Outreach Scheme that was implemented in Palakkad District to strengthen Excise Operations in Tribal Area - Karuthal

This will give you an opportunity to interact directly with the excise officials.

The first phase of the project is being implemented in Parambikulam, Attappadi and Nelliampathy.

S19. Ans(d)

Sol.

Newly appointed Chairman of Staff Selection Commission (SSC) - Rakesh Ranjan

Rakesh Ranjan, a 1992 batch IAS officer from Manipur cadre, has been appointed as the Chairman of the Staff Selection Commission (SSC).

The appointment follows a notification issued by the Appointments Committee of the Cabinet.

S20. Ans(b)

Sol.

Host country where Ukraine peace summit in June 2024 in relation to the Russo-Ukrainian War is held - Switzerland

Organized on 15th and 16th June 2024.

The goal of the State and Government meeting is to develop a common understanding of a path to a just and lasting peace in Ukraine.

S21. Ans(b)

Sol.

Table tennis player Sarath Kamal carrying the Indian flag at the opening ceremony of the Paris Olympics.

This is Sarath's 5th Olympics.

Sarath will compete in singles in Paris.

S22. Ans(b)

Sol.

Thiruvananthapuram Meteorological Center Appointed as First Woman Director - Neeta K. Gopal

Neeta K. Gopal has taken charge as the Director of Meteorological Centre.

She is the first woman director of this center.

He was also the head of Doppler radar station of Kochi Meteorological Centre

S23. Ans(b)

Sol.

State which has introduced 'one book and one book only' in a term, combining subjects for class 1 to 8 Maharashtra

Madhya Pradesh will make one day a week Bagless from this year.

Sports and music classes will be organized on that day.

S24. Ans(a)

Sol.

Claudia Sheinbaum was elected as the first female president of Mexico.

It is the first time in history that a woman has become president of Mexico.

She won the election by winning about 60 percent of the votes.

S25. Ans(b)

Sol.

Recipient of P Kesavadev Trust's 20th P Kesavadev Literary Award Adoor Gopalakrishnan

Renowned Psychologist who is the recipient of P. Kesavadev Diabscreen Kerala Award - Dr. C.J. John

Recipient of the 19th Kesavadev Literary Award of the P Kesavadev Trust - Desamangalam Ramakrishnan

S26. Ans(b)

Sol.

Venue of 2024 World Para Athletics Championships - Kobe, Japan
11th edition of World Para Athletics Championships.
Venue of 2023 World Para Athletics Championships - Paris, France

S27. Ans(b)

Sol.
An annuity scheme of the Government of Kerala which provides a fixed sum of money every month to government employees after their retirement - -Jeevanandam
This is a fully insured plan.
The scheme provides facilities to the employees to invest their desired amount and get fixed monthly income during retirement through the state insurance department.
The State Insurance Department is currently running two schemes for the state employees. State Life Insurance Scheme (SLI) and Group Insurance Scheme (GIS). Both of these terminate with full benefits when the employee retires.

S28. Ans(c)

Sol.
As per Union Statistics Ministry report, India's GDP growth for FY 2023-24-8.2%
India's gross domestic product (GDP) growth rate increased by 7.8 percent for the quarter ended March 31, 2024, while the annual growth rate was 8.2 percent.
According to data released by the Ministry of Statistics and Program Implementation (MOSPI), GDP grew by 6.2 percent in the January-March period of the financial year 2022-23.

S29. Ans(b)

Sol.
The first country in South America to adopt the globally renowned Unified Payment Interface (UPI) technology - Peru
The latest deal between NPCI International Payments Limited (NIPL) and the Central Reserve Bank of Peru (BCRP) is a major step forward for digital payment systems worldwide.
The aim of this partnership is to set up a system that works like the Unified Payments Interface (UPI) in Peru. Peru will become the first country in South America to use NPCI's technology.
This is part of NPCI's larger plan to roll out UPI in many parts of the world.

S30. Ans(c)

Sol.
Parathyroid glands are small endocrine glands in the neck of humans and other tetrapods.
Humans usually have four parathyroid glands, located on the back of the thyroid gland in variable locations.
The parathyroid gland produces and secretes parathyroid hormone in response to a low blood calcium, which plays a key role in regulating the amount of calcium in the blood and within the bones.

S31. Ans(d)

Sol.
Influenza is a viral disease.
Viral diseases - polio, AIDS, measles, rabies, hepatitis.
Bacterial Diseases - Botulism, Anthrax, Tuberculosis, whooping cough, leprosy, tetanus, diarrhea, gonorrhea.
Plague is a disease known as 'black death'.

S32. Ans(b)

Sol.
Blood group A - has A antigens on the red blood cells with anti-B antibodies in the plasma.
Blood group B - has B antigens with anti-A antibodies in the plasma.
Blood group O - has no antigens, but both anti-A and anti-B antibodies in the plasma.
Blood group AB - has both A and B antigens, but no antibodies

S33. Ans(a)

Sol.

The atomic number of Oxygen is 8

The subshell electronic configuration of Oxygen is $1s^2 2s^2 2p^4$

Electron placement is done according to Hund's law of maximum multiplicity. If two or more orbitals of equal energy are available, electrons will occupy them singly before filling them in pairs.

S34. Ans(a)

Sol.

The distance from the plane mirror to the object and the image will be equal.

The image found in the plane mirror will be illusory and erect (virtual and erect).

The size of the object will be equal to the size of the image.

The mirror used in the periscope- the plane mirror

S35. Ans(a)

Sol.

When you increase the frequency of a sound wave, the sound waves get compressed and we hear the sound at a faster rate. The pitch of the sound increases.

Pitch is often referred to as how high or low a note is, whilst loudness refers to how loud it is or how much sound energy it has.

The roar of a lion and the howling of a wolf are low-pitched sounds.

Increased frequency means decreased wavelength and higher pitch/sharpness.

S36. Ans(a)

Sol.

statement 2 is incorrect, the medium through which the sound travels the fastest is solid.

Because statement 3 is incorrect, the medium in which the speed of sound is lowest is gas.

The fastest moving object of sound is steel (the answer of PSC. But in NCERT it is aluminum). Sound speed through aluminum 6420 m/s.

Sound speed through steel - 5960 m/s.

S37. Ans(a)

Sol.

The special layer that covers the vacuoles is tonoplast so statement 3 is incorrect

Cellulose is the component that makes up the cell wall of a plant cell

The endoplasmic reticulum is the part of the cell that gives strength and shape to the cell

S38. Ans(b)

Sol.

The most soluble gas in water is ammonia.

Gas used in ice plants ammonia

Gases present in ammonia are nitrogen and hydrogen

Process for making ammonia industrially - Haber process

Gas used as coolant in refrigerators - Ammonia

Ammonia is the only alkaline gas.

S39. Ans(a)

Sol.

The correct chemical process for rusting iron is:

• Iron (Fe) + Oxygen (O₂) + Water (H₂O) Rust (Iron Oxide)

$Fe + O_2 + H_2O \rightarrow Fe_2O_3$

• Galvanization is the process of coating iron with zinc to prevent it from rusting.

• Iron increases in weight as it rusts.

• Metal used in galvanization

process: Zinc

S40. Ans(d)

Sol.

The pancreas is an organ located in the abdomen. It plays an essential role in converting the food we eat into fuel for the body's cells.

The pancreas has two main functions: an exocrine function that helps in digestion and an endocrine function that regulates blood sugar.

S41. Ans(c)

Sol.

Dengue fever is a disease caused by the Dengue virus, which is spread by female mosquitoes of the genus *Aedes*, *aegypti* and *albopictus*.

These are flaviviruses belonging to group 'B' arboviruses that infect arthropods (insects).

This disease is more common in warm and temperate regions. *Aedes aegypti* and *Aedes albopictus*. Mosquitoes are mosquitoes that breed in freshwater, especially rainwater.

S42. Ans(d)

Sol.

- All given pairs are correct
- Mantoux test - tuberculosis
- Neva Test - AIDS
- Bilirubin test- jaundice
- Ishihara Test Color Blindness

S43. Ans(d)

Sol.

As the diameter of the tube decreases, the capillarity increases

It is the rise of liquid in a tube against the earth's gravity

If the adhesion force is greater than the cohesion force, the rise will be shown

S44. Ans(d)

Sol.

Selenium, thorium, cerium and silicon are the elements discovered by Berzelius.

Nitrogen was discovered by Daniel Rutherford.

Silicon and Germanium are the elements used to make chips and transistors.

Silicone is used to make solar cells.

Silicosis is a disease caused by an excess of silicon.

The compound known as silica is silicon dioxide.

S45. Ans(a)

Sol.

Diastolic pressure is the lowest pressure in the arteries when the heart is at rest.

Human diastolic pressure is 80 mm Hg.

Arteries dilate when the heart contracts.

Arteries contract when the heart relaxes.

Normal human blood pressure is 120/80 mm Hg.

S46. Ans(d)

Sol.

Both the given statements are correct.

Group 1 and Group 2 are the groups containing S block elements.

The S block elements are the block in the periodic table that includes the alkali metals and the alkaline earth metals.

S block elements are elements that show fixed valency and oxidation state.

S47. Ans(a)

Sol.

The first statement is false because James Prescott Joule discovered that "heat is a form of energy".

Thomas Clifford Albert is the scientist who invented the clinical thermometer.

Heat is the total kinetic energy of the molecules in a substance.

Thermodynamics is the study of heat energy and energy changes in physical and chemical processes.

S48. Ans(b)

Sol.

Annapurna, Aruna, Athira, Aarti, Asha, Ashwathi, Onam, Karuna, Jaya, Deepti, Dhanu, Nila, Neeraja, Pavitra, Pavizham, Bharti, Makam, Makaram, Lakshmi, Harsha etc. are hybrid varieties of rice.

The scientific name of rice is *Oryza sativa* (Asian rice). (Scientific name: *Oryza sativa*).

Rice, which is the staple food of Keralites, is cooked with pounded rice. Kuttanad (Alappuzha) is known as the paddy field of Kerala.

S49. Ans(b)

Sol.

Dr. James Parkinson's birthday is celebrated as World Parkinson's Day.

Parkinson's disease is a movement disorder characterized by widespread degeneration of the nerves due to the accumulation of a type of substance called α -synuclein in cells in certain parts of the brain caused by the formation of "Lewy bodies".

The core symptoms of Parkinson's disease are tremors, abnormal stiffness of the body due to muscle inflexibility, and decreased body mobility.

S50. Ans(a)

Sol.

Lifestyle diseases are mainly caused by lack of exercise and unhealthy eating.

Obesity, heart disease, diabetes and hypertension are lifestyle diseases.

Obesity is a condition in which weight gain leads to a disease.

Obesity occurs when the body is high in moderate amounts of fat

S51. Ans(b)

Sol.

The stratosphere is the second major layer of Earth's atmosphere, just above the troposphere, and below the mesosphere.

The stratosphere is stratified (layered) in temperature, with warmer layers higher and cooler layers closer to the Earth; this increase of temperature with altitude is a result of the absorption of the Sun's ultraviolet radiation (shortened UV) by the ozone layer.

This is in contrast to the troposphere, near the Earth's surface, where temperature decreases with altitude.

S52. Ans(b)

Sol.

- Bituminous is known as soft coal or black coal.
- It has a carbon content of over 76%.
- It is used for the construction of roads.
- It is the most abundant form of coal.

S53. Ans(a)

Sol.

Travancore had six representatives in the Constituent Assembly

There were nine from the Malabar region which was part of the state of Madras

There was a person from Kochi in the Constituent Assembly

John Mathayi, a Malayalee, represented the United Provinces

S54. Ans(a)

Sol.

Drawing inspiration from Pachu Muthathu, P. Shangunny Menon wrote 'A History of Travancore from the Earliest Times. and was published in 1878.

The book was written in English.

He was an employee of the king of Travancore.

S55. Ans(a)

Sol.

• The Tithe was a tax paid directly by the peasants to the clergy during the French Revolution.

Taille is a tax paid to the government by the French common people during the Revolution.

Gabelle is a salt tax paid by the French community to the government.

Vingtieme was an income tax levied on the French people.

S56. Ans(d)

Sol.

The Kerala State Commission for Protection of Child Rights came into existence on 3rd June 2013.

It is created under the provisions of the Commissions for Protection of Child Rights Act 2005, and the Kerala State Commission for Protection of Child Rights Rules 2012.

Present Chairman is KV Manoj Kumar.

First Chairperson was Neela Gangadharan.

S57. Ans(a)

Sol.

British actor, famous for 'Titanic' and 'The Lord of the Rings', who died in May 2024 - Bernard Hill

Bernard Hill is an actor who caught the world's attention with his performance in 'The Lord of the Rings' trilogy and 'Titanic'.

The character of Captain Edward Smith in Titanic got a lot of attention.

Apart from films, he has also acted in plays and TV shows.

He was also the only actor to appear in two of the three films to win a record 11 Oscars. Those two films were Titanic and Lord of the Rings.

Born in Manchester in 1944, Bernard Hill entered the acting field with the film 'It Could Happen To You'.

S58. Ans(d)

Sol.

Al-Jazeera, a news channel owned by Qatar, ceased operations in Israel after the Israeli cabinet decided to close the channel.

Al Jazeera is an Arabic and English-language international radio and television broadcaster based in Doha and owned by the Government of Qatar.

Local news is also broadcast from studios in London, Malaysia, Washington, Dubai, etc.

S59. Ans(c)

Sol.

The Tennis Court Pledge is an event that took place on June 20, 1789, marking the beginning of the French Revolution

The beginning of the French Revolution on July 14, 1789 was the destruction of the Bastille by the people.

Emperor of France during the French Revolution Louis XVI

French Emperor Louis XIV declares "I am the State"

S60. Ans(b)

Sol.

It is the ideology of Rousseau that is reflected in the Declaration of the Rights of Man and of the Citizen prepared by the French National Assembly. 'Social Contract' is the famous work of Rousseau. According to him the government is the outcome of the contract between the ruler and the ruled.

S61. Ans(b)

Sol.
According to Article 75, the Prime Minister shall be appointed by the President and the other Ministers shall be appointed by the President on the advice of the Prime Minister.
The Minister shall hold office during the pleasure of the President.
The Council of Ministers shall be collectively responsible to the House of the People.
The Prime Minister is the real executive authority that is the de facto executive.
President is the nominal executive authority that is the de jure executive.

S62. Ans(a)

Sol.
• Article 111
• A bill will become act only when the president gives his assent.
• He has 3 alternatives over it
• Give assent
• Withhold assent
• Return for reconsideration

S63. Ans(b)

Sol.
1) Parliamentary Method - Britain
2) Fundamental Duties - Soviet Union
3) Collective responsibility - UK
4) Judicial system- USA
5) Republic - France
6) Concurrent List - Australia
7) Union of India Canada
8) Fundamental Rights-USA
9) Amendment to the Constitution - South Africa
10) Single Citizenship - UK
11) Federal System- Canada
12) Emergency - Germany
13) Judicial Review - U.S. A
14) Central-State Relations - Australia

S64. Ans(b)

Sol.

The longest day of the year, referred to as the summer solstice, occurs in the Northern Hemisphere on June 20th or 21st each year. The name "solstice" comes from the Latin word "sol" which means sun and "sistere" which means standstill.

It occurs when the sun is directly over the Tropic of Cancer, or more specifically right over 23.5 degree north latitude.

S65. Ans(b)

Sol.

Aluminum is the most abundant metallic element in Earth's crust and the most widely used non ferrous metal. Because of its chemical activity, aluminum never occurs in the metallic form in nature, but its compounds are present to a greater or lesser extent in almost all rocks, vegetation, and animals.

Oxygen is the most common element in the earth's crust.

Hydrogen is the most abundant element in the known universe, but only the tenth most abundant element in the earth's crust.

S66. Ans(c)

Sol.

Friction is higher in rough terrain and wooded areas, so wind speeds are lower.

S67. Ans(a)

Sol.

Himadri is the northernmost part of the Himalayas.

Himadri is the tallest and the first of the rows.

Himadri has many peaks such as Everest, Kanchenjunga, Nanga Parvat and Nanda Devi.

Himadri is also known as Greater Himalaya.

S68. Ans(a)

Sol.

The National Cancer Control Programme was established in 1975. The day was initiated with an aim to provide cancer treatment facilities in the country. The programme was modified in 1984-85 to provide thrust to prevention and early detection of cancer.

S69. Ans(a)

Sol.

The 4th Kerala Political Conference was held at Payyanur under the leadership of Kerala Pradesh Congress.

The conference was presided over by Pandit Jawaharlal Nehru.

For the annual conference to be held in Kolkata that year, the Payyannur Conference passed a resolution to adopt "Poorna Swaraj" instead of "Swaraj".

The conference also supported the Aikya Kerala Movement (United Kerala), a peaceful movement that demanded the unification of all Malayalam-speaking regions into a single state

S70. Ans(a)

Sol.

Germany's goalkeeper Manuel Neuer is set to retire from international football in August 2024. He is a German professional footballer who plays as the goalkeeper and captain of Bundesliga club Bayern Munich.

S71. Ans(c)

Sol.

$20(15-8)+1204-55= ?$

$207+1204-25$

$140+30-25= 145$

S72. Ans(a)

Sol.

$$1+1^2=2$$

$$2+2^2=6$$

$$6+3^2=15$$

$$15+4^2=31$$

$$31+5^2=56$$

S73. Ans(c)

Sol.

$$2:2^3 - 1$$

$$3:3^3 - 1$$

$$4:4^3 + 1$$

$$5:5^3 - 1$$

S74. Ans(d)

Sol.

The 4th day of the month is Monday.

The 2nd day is Saturday.

1st Saturday: 2nd of the month.

2nd Saturday: 9th of the month.

3rd Saturday: 16th of the month.

Thus four days after Saturday is Wednesday and the 20th of that month.

S75. Ans(d)

Sol.

A correct clock would have completed 12 hours by 8 pm. But the faster clock actually covers 5 min. extra in one hour.

So, it will cover $12 \times 5 = 60$ minutes extra.

Therefore, when the correct clock would show 8 pm, the faster clock will show 60 minutes extra i.e. 9 pm.

S76. Ans(a)

Sol.

As we can see from the alphabet series, numeric values for the alphabets M is 13, I is 9, R is 18 and O is 15. Similarly for the word APPLE, A = 1, P = 16, L = 12 & E = 5. So, the code is 11616125.

S77. Ans(d)

Sol.

Profit (P) =

Sell Price (S) - Purchase Price (C)

$$= 55 - 50 = 5 \text{ rupees profit}$$

$$\text{Profit percentage} = \frac{P}{C} \times 100 = 220$$

$$= \frac{5}{50} \times 100 = 10\%$$

S78. Ans(c)

Sol.

$$M_1 = 14; D_1 = 10; M_2 = 20; D_2 = ?$$

$$M_1 D_1 = M_2 D_2$$

$$D_2 = \frac{M_1 D_1}{M_2}$$

$$= \frac{28 \times 20}{20}$$

$$= 560 / 20 = 28 \text{ days}$$

S79. Ans(b)

Sol.

$$2 \times \pi \times r = 44 \text{ cm}$$

$$2 \times \frac{22}{7} \times r = 44$$

$$r = 7\text{cm}$$

$$\text{Area} = \pi r^2/2 = 49/2 \pi \text{sq. cm}$$

S80. Ans(b)

Sol.

Volume of water contained in 10 liters of milk = 7% of 10 liters = 0.7 liters

When x liters of pure milk is added, then, volume of water would be

$$0.7/(10+x) = 4/100$$

Cross multiplying, $70 = 40 + 4x$

$$4x = 30$$

$$x = 7.5 \text{ liters}$$

S81. Ans(b)

Sol.

He is a fool, Isn't he? Rules of Question Tags in English Grammar

The sentence and the question tag must be in the same tense.

For the negative question tag, use the Contracted form of 'helping verb' and 'not'.

If the Sentence is positive, the question tag must be negative and vice versa.

Always use pronouns in the question tag.

S82. Ans(c)

Sol.

egalitarian a person who advocates or supports the principle of equality for all people.

dowser - someone who uses a divining rod to find underground water.

usurer - a person who lends money at unreasonably high rates of interest.

S83. Ans(b)

Sol.

We don't use any preposition with the verb "ride" when we talk about people. Eg: Ann rides the bus to work.

But we say "ride on" when you sit on an animal. Eg: She arrived riding on a white horse.

Eg: You can ride a cable car, ride ON a cable car, or ride IN a cable car. You ride IN a car or taxi. You ride, or ride ON, an animal such as a donkey, a horse, an elephant, or a camel.

S84. Ans(d)

Sol.

We use no article with When we refer to general ideas, plurals or uncountable nouns.

"No article" will be used because 'dinner' is a meal and we do not use articles before the names of meals.

S85. Ans(a)

Sol.

A baby kangaroo is known as Joey. Hence, option a is the correct answer.

S86. Ans(c)

Sol.

Alleviate: make (suffering, deficiency, or a problem) less severe.

Eg: "he couldn't prevent her pain, only alleviate it"

Similar: reduce, ease, relieve, take the edge off

S87. Ans(d)

Sol.

Call for - to publicly ask for something to happen

eg: They called for the immediate release of the hostages.

Call for: Make something necessary / Publicly ask for or demand something.

Call off: Cancel

Call in to enlist someone's aid or services.

S88. Ans(b)

Sol.

"In spite of" is a phrase that means "regardless of" or "even though."

It's used to introduce a contrast or contradiction between two things, indicating that despite a certain condition or circumstance, something else is happening.

For example, in the sentence "In spite of the rain, they continued the match," it means that even though there was rain, the match still continued.

S89. Ans(c)

Sol.

Past participle (V3) form of the main verb is always used in Passive voice.

The word 'spoken' is V3

So for passive voice, 'is spoken' is the correct answer.

Passive voice form Object + Verb + Subject (In this question subject is not using)

'By + subject' can be omitted when 'the subject is not clear' and there is no need to mention the subject' and 'the subject has to be deliberately omitted'.

Eg: People speak English all over the world → English is spoken all over the world

S90. Ans(b)

Sol.

She takes after her father.

'Takes after' means to resemble (someone) in features, build, character or disposition.

For Example:

1. Your daughter doesn't take after you at all.
2. You should take after your sister who is a diligent student.

S91. Ans(a)

Sol.

കർക്കിടകം തെറ്റാണ്.

കർക്കടകം എന്നാണ് ശരിയായ പദം

പ്രവൃത്തി, നിവൃത്തി എന്നതാണ് ശരിയായ പദം.

നിവർത്തി പ്രവർത്തി എന്നിവ തെറ്റാണ്.

S92. Ans(a)

Sol.

കളുക്കടത്ത് എന്നത് അനധികൃതമായ ഒരു പ്രവൃത്തിയാണ്.

അതുകൊണ്ടുതന്നെ ഇരു വാക്കുകളും ഒരേ വാചകത്തിൽ വരേണ്ട ആവശ്യമില്ല.

രണ്ടു വാക്കുകളും ഒരേവാചകത്തിൽ വരുമ്പോൾ അത് ആവർത്തനം ഉണ്ടാകുന്നു.

S93. Ans(a)

Sol.

ദൃഷ്ടം X സുകരം

ദൃഗ്രഹം x സുഗ്രഹം

ദൃഢം X ശിഥിലം

S94. Ans(d)

Sol.

സമ്പദ്ബി = സമ്പത് + ലബ്ധി

കുരുത്തോല = കുരുന്ന് + ഓല
ഗണേശൻ = ഗണ + ഈശൻ
ഗത്യന്തരം = ഗതി + അന്തരം

S95. Ans(c)

Sol.

- . പൂങ്കാവനം - പൂ + കാവനം
- . പൂന്തിക്കൾ - പൂ + തിക്കൾ
- . പണക്കിഴി - പണം + കിഴി
- . മനസ്സാക്ഷി - മനഃ+സാക്ഷി
- . നിങ്ങൾ - നിൻ+കൾ
- . വിദ്യാഭ്യാസം - വിദ്യ+അഭ്യാസം

S96. Ans(d)

Sol.

- അജം - ആട്
- അശൂബ് - ചേറ്
- അരരം - വാതിൽ

S97. Ans(a)

Sol.

- ശരീരം - കായം, ദേഹം
- നാണം - ലജ്ജ, ത്രപ
- മകൻ - പുത്രൻ, തനയൻ

S98. Ans(b)

Sol.

അലിംഗബഹുവചനം -പുല്ലിംഗവും സ്ത്രീലിംഗവും ചേർന്നത് .അവയ്ക്കു പൊതുവെയുള്ള ബഹുത്വം കാണിക്കുന്നത് .
ഉദാ-മനുഷ്യൻ,ആളുകൾ, മക്കൾ ,ബന്ധുക്കൾ.

S99. Ans(d)

Sol.

- ഏറ്റവും ഇളയവൻ - കനിഷ്ഠൻ
- ആശ നശിച്ചവൻ - ഹതാശൻ
- രാജാവിന്റെ വിദ്യാഭ്യാസം - പള്ളിവായന
- ഉണർന്നിരിക്കുന്ന അവസ്ഥ ജാഗരം
- ഗ്രഹിക്കുന്ന ആൾ - ഗ്രാഹകൻ
- ഗുരുവിന്റെ ഭാവം -"ഗൗരവം
- ചേതനയുടെ ഭാവം ചൈതന്യം
- ദൂതന്റെ പ്രവൃത്തി - ദൂത്യം
- ഋജുവായ ഭാവം - ആർജ്ജവം
- നാമമില്ലാത്തവൾ - അനാമിക
- സാരം ഗ്രഹിച്ചവൻ - സാരഗ്രാഹി
- എന്തു ചെയ്യണമെന്നറിയാതെ കുഴങ്ങുന്ന അവസ്ഥ 'ഇതികർത്തവ്യതാ മൂഢത്വം

S100. Ans(c)

Sol.

- Let me go to dinner. -

എന്നെ വിരുന്നിന് പോകാൻ അനുവദിക്കുക

- I submit this memorandum for immediate action : ഈ നിവേദനം ത്വരിതനടപടികൾക്കായി സമർപ്പിക്കുന്നു.
- History is the essence of innumerable biographies. - അനേകം ജീവചരിത്രങ്ങളുടെ സാരാംശമാണ് ചരിത്രം.
- Friends are the gifts of God. - സുഹൃത്തുക്കൾ ദൈവത്തിന്റെ വരദാനമാണ്.

