PROVISIONAL ANSWER KEY

Question 103/2023/OL

Paper Code:

Category 515/2022

Code:

Exam: Range Forest Officer (By Transfer from Forest Officers)

Date of Test 02-07-2023

Department Forest and Wildlife

Language: Malayalam

Question1:-In Delhi Sultanate which Sultan destroyed Forty or Chahalgani?

A:-Iltumish

B:-Balban

C:-Ala uddin Khalji

D:-Firoz Shan Tughlaq

Correct Answer:- Option-B

Question2:-Who among the following was the leader of the Revolt of 1857 in Bihar?

A:-Beegum Hazrat Mahal

B:-Khan Bahadur Khan

C:-Kunwar Singh

D:-Nana Sahib

Correct Answer:- Option-C

Question3:-Founder of India Independence League in 1907

A:-Syamji Krishna varma

B:-Vanchi Aiyar

C:-Ramprasad Bismil

D:-Tarak Nath Das

Correct Answer:- Option-D

Question4:-In which year India signed Panchasheel Agreement?

A:-1954

B:-1955

C:-1952

D:-1950

Correct Answer:- Option-A

Question5:-The Bourbon King of France who declared 'I am the state' is?

A:-Louis XV

B:-Louis XVI

C:-Louis XIV

D:-Louis IX

Correct Answer:- Option-C

Question6:-Which among the following was not a cause of American Revolution?

A:-Stamp Act of 1765

B:-Tea Act of 1773

C:-Town Send Acts

D:-Charter of 1830

Correct Answer:- Option-D

Question7:-Long March was conducted in China under the leadership of?

A:-Sun-Yat Sen

B:-Chiang Kaishik

C:-Mao-Tse Tung

D:-Yuan Shikai

Correct Answer:- Option-C

Question8:-Who was the founder of Brahma Sadhujana Paripalana Sangham formed in Travancore?

A:-N Joseph

B:-Poikayil Yohannan

C:-Pazhoor Rama Channar

D:-Kandan Kumaran

Correct Answer:- Option-D

Question9:-Speaker of Fifth Kerala Legislative Assembly?

A:-K.O. Aysha Bai

B:-K.M. Seethi Sahib

C:-A. Nabisath Beebi

D:-Sankaranarayan Thambi

Correct Answer:- Option-D

Question10:-In 1753 Treaty of Mavelikara was signed by Marthanda Varma with?

A:-British

B:-French

C:-Dutch

D:-Portugese

Correct Answer:- Option-C

Question11:-Which of the following is a cold ocean current in the Atlantic Ocean?

A:-Oyashio current

C:-Labrador current D:-Florida current Correct Answer:- Option-C Question12:-Which type of data set is not used in GIS related software's? A:-Vertex B:-Point C:-Line D:-Polygon Correct Answer:- Option-A Question 13:- Name the fertile tracts in the eastern part of Thar desert, drained by short seasonal streams originating from the Aravallis A:-Karewas B:-Marusthali C:-Chos D:-Rohi Correct Answer:- Option-D Question14:-Which of the following pair is wrongly matched? A:-National Waterway 1 - River Ganga B:-National Waterway 2- River Indus C:-National Waterway 3 - West Coast Canal D:-National Waterway 4 - River Krishna Correct Answer:- Option-B Question15:-Cardamom research station in Kerala is located at A:-Ambalavayal B:-Panniyur C:-Pambadumpara D:-Pattambi Correct Answer:- Option-C Ouestion16:-When was Reserve Bank of India established? A:-1935 B:-1936 C:-1950 D:-1947 Correct Answer:- Option-A

Question 17:- Which of the following statement is/are correct about planning

B:-Peruvian current

commission?

- (i) Planning commission was formed on 15th March 1950
- (ii) It was dissolved on 17th August 2014
- (iii) Last planning commission had eight full time members
- (iv) Prime Minister was the Chairman of the Planning Commission

A:-Only (i and ii)

B:-Only (ii and iii)

C:-Only (i and iv)

D:-All of the above

Correct Answer:- Option-D

Question18:-Who has become the first woman and first African Director General of WTO?

A:-Xioalin Chai

B:-Ngozi Okonjo Iweala

C:-Clarisse Morgan

D:-Maika Oshikawa

Correct Answer: - Option-B

Question19:-Which of the following is not an instrument of fiscal policy?

A:-Cash Reserve ratio

B:-Taxes

C:-Public Expenditure

D:-Public Borrowing

Correct Answer: - Option-A

Question20:-When GST Introduced in India?

A:-July 2014

B:-July 2016

C:-July 2015

D:-July 2017

Correct Answer:- Option-D

Question21:-The Ministry of Electronics and Information Technology (MeitY), Government of India launched the 'Digital India' programme ensures which among the following to accomplish its vision to transform India into a digitally empowered society and knowledge-based economy

A:-Digital access

B:-Digital empowerment

C:-Bridging the digital divide

D:-All the above

Correct Answer: - Option-D

Question22:-The Chief Information Commissioner and Information Commissioners shall be appointed by the President on the recommendation of a committee. Who among the following is not a member of the Committee?

A:-The Prime Minister

B:-The Chief Justice of Supreme Court

C:-A Union Cabinet Minister to be nominated by the Prime Minister

D:-The Leader of Opposition in the LokSabha

Correct Answer:- Option-B

Question23:-Which among the following statement correct about the Chairperson and every member of Lokpal

A:-Eligible for reappointment as the Chairperson or a Member of the Lokpa

B:-Eligible for further employment to any other office of profit under the Government of India or the Government of a State

C:-A member shall be eligible to be appointed as a Chairperson, if his total tenure as member and chairperson does not exceed five years

D:-All the above

Correct Answer:- Option-C

Question24:-The NHRC (National Human Rights Commission) of India consists of

A:-A chairperson, five full-time members and seven deemed members

B:-A chairperson, five full-time members and five deemed members

C:-A chairperson and five members

D:-None of the above

Correct Answer: - Option-A

Question25:-In the Protection of Women from Domestic Violence Act, 2005, domestic violence includes

A:-physical abuse and sexual abuse

B:-verbal and emotional abuse

C:-economic abuse

D:-all the above

Correct Answer: - Option-D

Question26:-With regard to the constituent assembly, which among the following observations is/are correct?

A:-The members of constituent assembly were elected directly

B:-On December 9, 1946, the assembly convened for the first time and elected Dr. Sachhidannand Sinha, as Provisional President

C:-Section 8 of the Indian Independence Act of 1947 established the Assembly

D:-All the above

Correct Answer: - Option-A

Question27:-What was the exact Constitutional Status of the Indian Republic on January 26, 1950 when the constitution came into force?

A:-A Democratic Republic

B:-A Sovereign Socialist Secular Democratic Republic

C:-A Sovereign Secular Democratic Republic

D:-A Sovereign Democratic Republic

Correct Answer:- Option-D

Question28:-Art. 25 of Indian Constitution provides for Freedom of Conscience and free profession, practice and propagation of religion which is subject to which among the following

A:-Public Order and Morality

B:-Public Order, Morality and health

C:-Public Order, Morality and Health and to the other Provisions of this Part

D:-None of the above

Correct Answer:- Option-C

Question29:-The article which mentions reservation of seats for the Scheduled Castes and Scheduled Tribes in every Panchayat

A:-243C

B:-243D

C:-243E

D:-243F

Correct Answer:- Option-B

Question30:-246A Special provision with respect to goods and services tax is inserted to the Indian Constitution through which amendment

A:-One Hundred and First Amendment Act

B:-One Hundred and Second Amendment Act

C:-One Hundred and Third Amendment Act

D:-None of the above

Correct Answer:- Option-A

Question31:-Who is the author of "Koothum Kootiyattavum?

A:-Ammanoor Madhavachakyar

B:-Ammaman Thamburan

C:-Kalamandalam Kalyanikutty Amma

D:-Vallathol Narayana Menon

Correct Answer:- Option-B

Question32:-Which is the first literary text that mentions the Kerala Language?

A:-Leelathilakam

- B:-Keralakaumuthi
- C:-Nanool
- D:-Veerachozhium

Correct Answer:- Option-A

Question33:-"Innaleyolamenthennarijeela Eni naleyumenthennarijeela Inikkanda thadiku vinashavuminnaneramennethumarinjeela - Whose lines is?

- A:-Ezuthachan
- B:-Cherusseri
- C:-Puthanam
- D:-Melpathur

Correct Answer:- Option-C

Question34:-An ancient education center Dashina Nalanda is

- A:-Keralakalamandalam
- B:-Kanthalur Sala
- C:-KalaKshetra
- D:-Kalanilayam

Correct Answer:- Option-B

Question35:-Kerala Film Academy was established in the year

- A:-1975
- B:-1968
- C:-1985
- D:-1998

Correct Answer:- Option-D

Question36:-What does the term "ace" refer to in tennis?

- A:-A powerful serve that the opponent cannot return
- B:-Scoring a point after a successful volley
- C:-Winning a game without dropping a single point
- D:-None of the above

Correct Answer:- Option-A

Question37:-What is a "bogey" in golf?

- A:-Scoring one stroke under par on a hole
 - B:-Scoring one stroke over par on a hole

C:-Scoring par on a hole

D:-None of the above

Correct Answer:- Option-B

Question38:-What does the word "yoga" mean?

A:-Union

B:-Strength

C:-Balance

D:-Meditation

Correct Answer:- Option-A

Question39:-Which player is typically replaced by the libero during a substitution in Volleyball?

A:-Setter

B:-Outside hitter

C:-Middle blocker

D:-Opposite hitter

Correct Answer:- Option-C

Question 40:-Which award is given to universities in India for their outstanding performance in sports and athletics?

A:-Maulana Abul Kalam Azad Trophy

B:-University Sports Award

C:-Sports Excellence Award

D:-All India Inter-University Sports Trophy

Correct Answer:- Option-A

Question41:-Which is the merit of Dot Matrix Printer?

A:-Other language print

B:-Not expensive

C:-Used Widely

D:-All of them

Correct Answer:- Option-D

Question42:-The portion of the process scheduler in an operating system that dispatches processes is concerned with

A:-assigning ready processes to CPU

B:-assigning running processes to blocked queue

C:-assigning ready processes to waiting queue

D:-nothing

Correct Answer:- Option-A

Question 43:- Device that helps prevent congestion and data collisions

A:-Hub **B:-Gateway** C:-Switch D:-Proxy Server Correct Answer:- Option-C Question44:-Which is not a Search Engine A:-Google B:-Opera C:-Bing D:-Yahoo Correct Answer:- Option-B Question45:-Which of the following DDoS in mobile systems wait for the owner to trigger the cyber attack? A:-Worms B:-Virus C:-Botnets D:-Programs Correct Answer:- Option-C Question46:-The satellite developed by Defence Research and Development Organisation (DRDO) was successfully deployed in space on February 28th, 2021. A:-METSA B:-Sindhu Netra C:-Rohini D:-ASAT Correct Answer:- Option-B Question47:-The disease leprosy is caused by A:-Virus B:-Bacteria C:-Fungi D:-Protozoa Correct Answer:- Option-B Question48:-The LPSC which is located in A:-Thiruvananthapuram B:-Bangalore C:-Both Thiruvananthapuram and Bangalore

D:-Sriharikotta

Correct Answer:- Option-C

Question49:-Which among the following sector uses maximum commercial energy in India?

A:-House holds

B:-Agriculture

C:-Industrial

D:-Transport

Correct Answer:- Option-C

Question50:-What is blue carbon?

A:-Carbon sequestered in forest biomass and agricultural soils

B:-Carbon contained in petroleum and natural gas

C:-Carbon present in atmosphere

D:-Carbon captured by oceans and coastal ecosystems

Correct Answer:- Option-D

Question51:-Simplify $4\times8 - 15\div3$

A:-20

B:-25

C:-27

D:-30

Correct Answer:- Option-C

Question 52:- Find the sum of $\frac{1}{3}$, $\frac{1}{6}$ and $\frac{1}{8}$

A:-5

 $B:-\frac{15}{48}$

 $C:-\frac{3}{8}$

 $D:-\frac{15}{96}$

Correct Answer:- Option-A

Question53:-What is 15% more than 60?

A:-60

B:-69

C:-70

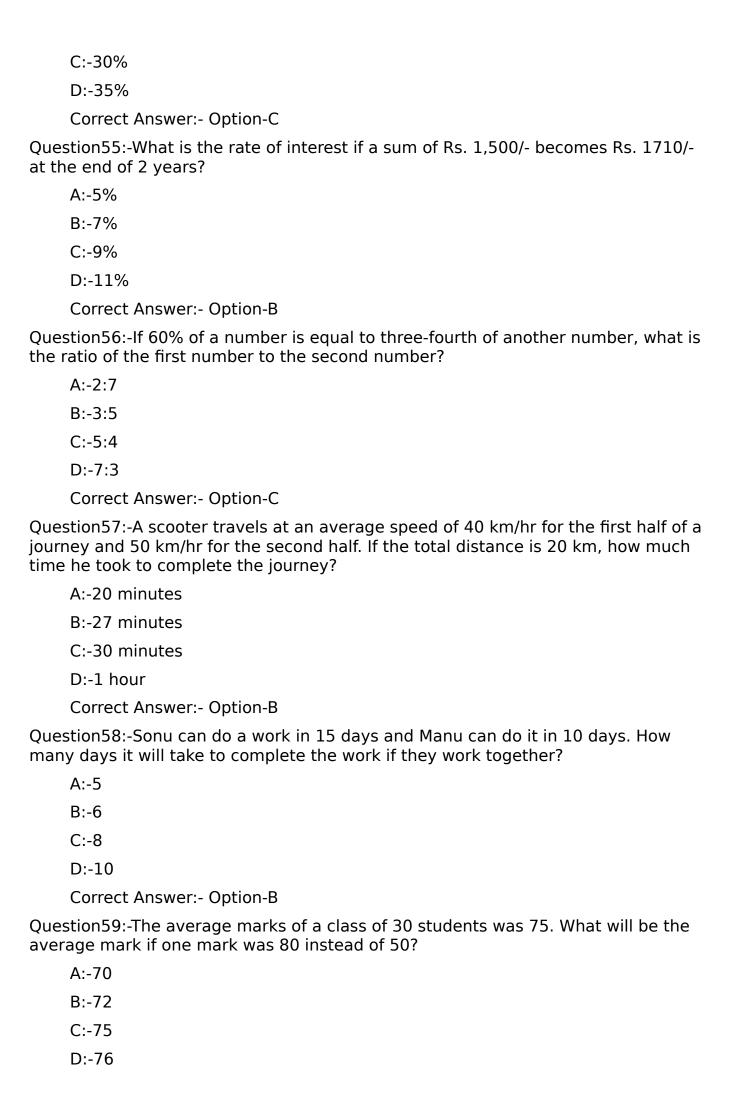
D:-75

Correct Answer:- Option-B

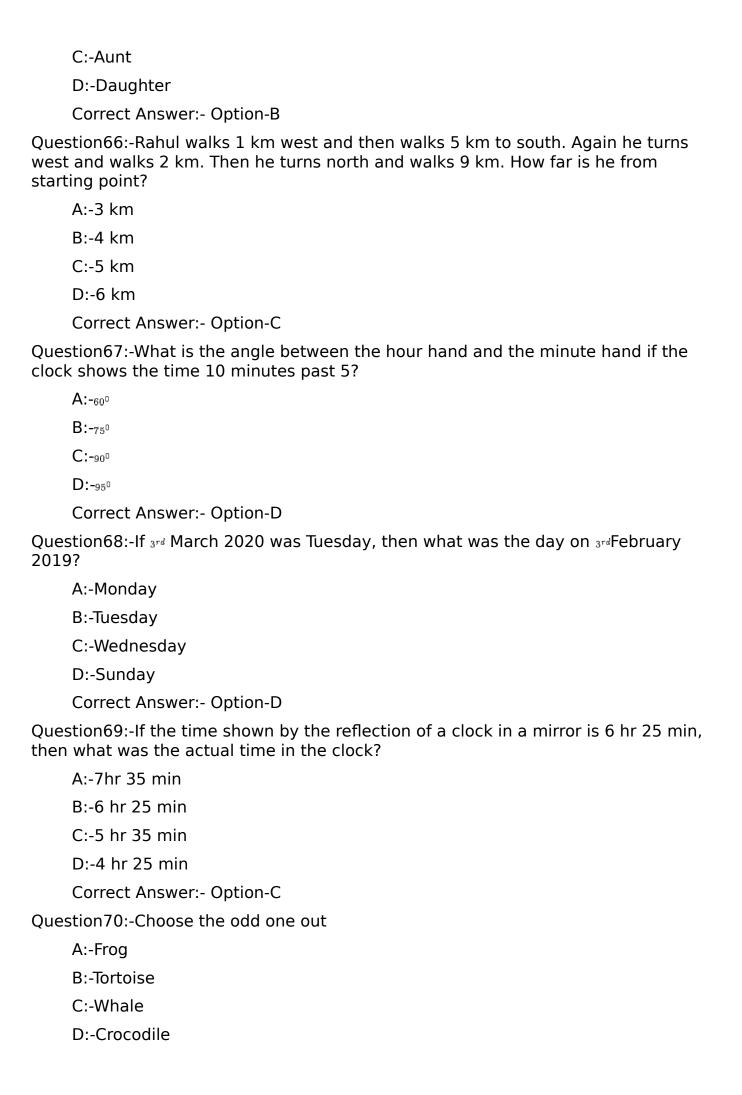
Question54:-Raju bought an old car for Rs. 45,000/- and spends Rs. 5,000/- to repair it. If he sells the car for Rs. 65,000/-, what is his profit percentage?

A:-20%

B:-25%

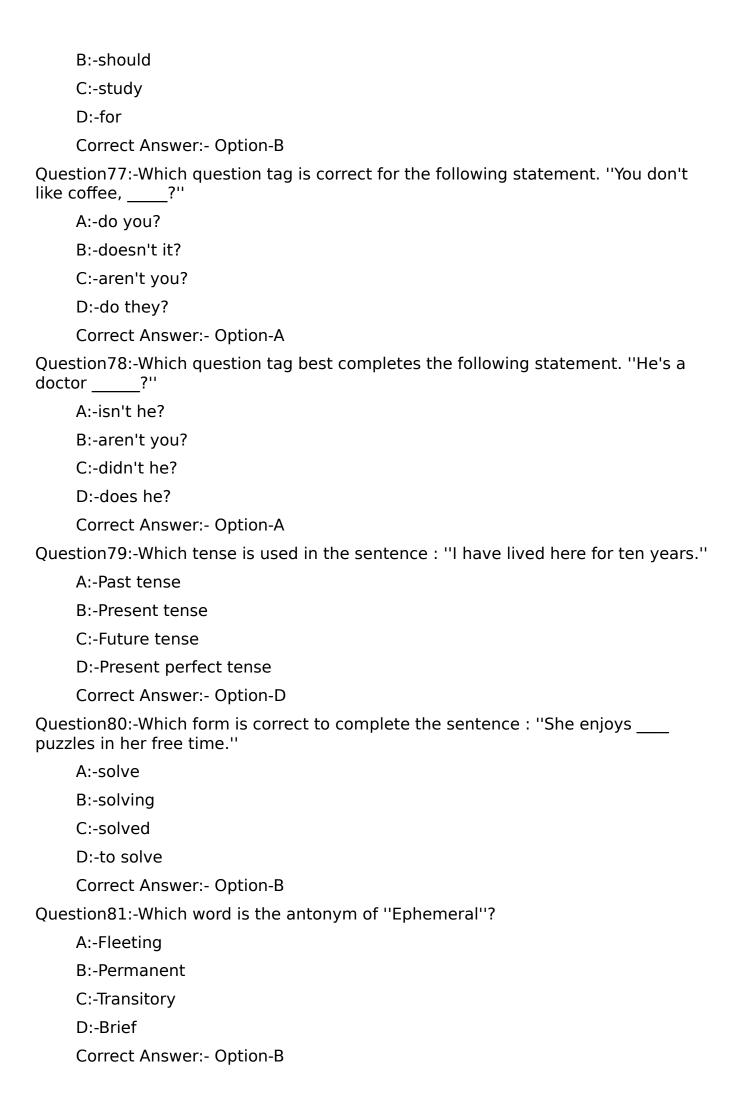


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Correct Answer:- Option-D
Question60:-Simplify 2^{-3} \times 2^{-5} \div 2^{-4}
     A:-2^{(-4)}
     B:-2^(-8)
     C:-2^(-10)
     D:-2^{-12}
     Correct Answer:- Option-A
Question61:-A rectangular piece of land has a length thrice that of its breadth. If
the area of the land is 75 sq.m, what is its length?
     A:-35 m
     B:-10 m
     C:-25 m
     D:-15 m
     Correct Answer:- Option-D
Question 62:-What is the sum of the series 25 + 5 + 1 + \frac{1}{5} + \frac{1}{25} + \dots
     A:-30.25
     B:-25.25
     C:-31.25
     D:-32
     Correct Answer:- Option-C
Question63:-Rock : Hard : : _____ : ____
     A:-Beach : Sandy
     B:-Mountains: Hill
     C:-Forest: Trees
     D:-Lawn: Grass
     Correct Answer:- Option-A
Question64:-If TEAM is coded as RCYK, then how is LION written in that code?
     A:-JGML
     B:-MJPO
     C:-JKMP
     D:-KJNO
     Correct Answer:- Option-A
Question65:-X is the son of W. Z is the daughter of Y who is the sister of X. Then
how is Z related to X?
     A:-Sister
     B:-Niece
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Correct Answer:- Option-C
Question71:-Every one of the apples rotten.
A:-is
B:-are
C:-were
D:-be
Correct Answer:- Option-A
Question72:-My brother and sister swimming every weekend.
A:-goes
B:-is going
C:-go
D:-are going
Correct Answer:- Option-C
Question73:-Identify the part of speech for the word "happy" in the sentence : "Shis a happy person."
A:-Noun
B:-Verb
C:-Adjective
D:-Adverb
Correct Answer:- Option-C
Question74:-What is the part of speech of the word "underneath" in the sentence, "The keys were hidden underneath the mat"?
A:-Adjective
B:-Noun
C:-Preposition
D:-Adverb
Correct Answer:- Option-D
Question75:-Choose the modal auxiliary verb that correctly completes the sentence: "I go to the concert tomorrow."
A:-am
B:-can
C:-were
D:-is
Correct Answer:- Option-B
Question76:-Identify the modal auxiliary verb in the sentence. "She should study for her exam".

A:-she



Question82:-Which word is a synonym for "insidious"?	
A:-Innocent	
B:-Harmless	
C:-Treacherous	
D:-Honest	
Correct Answer:- Option-C	
Question83:-Which collective noun is used for a group of geese?	
A:-Herd	
B:-Flock	
C:-Swarm	
D:-Gaggle	
Correct Answer:- Option-D	
Question84:-Which tense is used in the conditional sentence. "If you eat too mucyou will feel sick."	:h,
A:-Past tense	
B:-Present tense	
C:-Future tense	
D:-Present perfect tense	
Correct Answer:- Option-B	
Question85:-Choose the correct preposition to complete the sentence. "They arrived the party together."	
A:-in	
B:-on	
C:-at	
D:-with	
Correct Answer:- Option-C	
Question86:-Which correlative best completes the sentence. " I wanted to I couldn't"	go,
A:-Either/or	
B:-Neither/nor	
C:-Both/and	
D:-Not only/but also	
Correct Answer:- Option-B	
Question87:-Identify the correct direct speech for the following indirect speech. "She told me that she had seen the movie."	
A:-"I have seen the movie," she said	
B:-''I had seen the movie,'' she said	

C:-"I will see the movie," she said D:-"I am seeing the movie," she said Correct Answer:- Option-B Question88:-Which form is correct to complete the sentence. "He is his brother." A:-more taller than B:-tallest than C:-more tall than D:-taller than Correct Answer:- Option-D Question89:-What does the idiom "barking up the wrong tree" mean? A:-Being overly cautious B:-Refusing to change C:-Searching in the wrong place D:-Taking unnecessary risks Correct Answer:- Option-C Question 90:-Which of the following is the correct expansion of the abbreviation "NATO"? A:-North Atlantic Treaty Organization B:-National Association of Technical Officers C:-Northern American Trade Organization D:-National Air Traffic Operations Correct Answer: - Option-A Ouestion91:-ശരിയായ പദമേത്? A:-അബദ്ധജഡിലം B:-അബദ്ധജടിലം C:-അബദ്ധജഠിലം D:-അബദ്ധജഢിലം Correct Answer:- Option-B Question92:-ഒറ്റപ്പദമാക്കക - 'സന്ദർഭാനസരണം പ്രയോഗിക്കാൻ അറിയുന്നവൻ' A:-പ്രയോഗാഭിജ്ഞൻ B:-പ്രയോജകൻ C:-പ്രമാണജ്ഞൻ D:-പ്രയോക്താവ് Correct Answer: - Option-A

Question93:-അർത്ഥം കണ്ടെത്തക - അഹർമ്മണി

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A:-പകൽ
     B:-സൂര്യൻ
     C:-ദിക്ക്
     D:-അഗ്നി
     Correct Answer:- Option-B
Question94:-എതിർലിംഗമേത്? - പൌത്രൻ
     A:-പുത്രി
     B:-പൌത്രിക
     C:-പൌത്രി
     D:-പൌത്ര
     Correct Answer:- Option-C
Question95:-ശരിയായ പരിഭാഷ ഏത്? - Settlement
     A:-വർഷാശനം
     B:-ഒട്ടമുദ്ര
     C:-മുദ്രവില
     D:-ധനനിശ്ചയം
     Correct Answer:- Option-D
Question96:-പിരിച്ചെഴുതുക - അബ്ലം
     A:-അബ് + ജം
     B:-അപ് + ജം
     C:-അപ്പ് + ജം
     D:-അബ്ബ് + ജം
     Correct Answer:- Option-B
Question97:-വിപരീതപദം - വ്യയം
     A:-ആയം
     B:-അവൃയം
     C:-നിർവൃയം
     D:-സവൃയം
     Correct Answer:- Option-A
Question98:-സലിംഗബഇവചനത്തിന് ഉദാഹരണമേത്?
     A:-ജനങ്ങൾ
     B:-താങ്കൾ
     C:-കൊമ്പനാനകൾ
     D:-സ്വാമികൾ
     Correct Answer:- Option-C
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Question99:-ശൈലി വ്യാഖ്യാനിക്കുക - പുസ്തകപ്പുഴ

A:-സാമർത്ഥ്യമുള്ളവൻ

B:-പ്രായോഗികജ്ഞാനം കുറഞ്ഞവൻ

C:-അറിവുള്ളവൻ

D:-ധാരാളം പുസ്തകങ്ങൾ വായിക്കുന്നവൻ

Correct Answer:- Option-B

Question100:-ശരിയായ വാക്യം ഏത്?

A:-വിസ്തരഭയത്താൽ ലേഖനം നീട്ടുന്നില്ല

B:-വിശിഷ്ടാതിഥിയെ ഹാർദവമായി സ്വാഗതം ചെയ്ത

C:-വൈവിധ്യങ്ങളായ അചി എല്ലാവർക്കും ഇഷ്ടമാണ്

D:-ആ സംഭവത്തിൻെറ പരിണീതഫലം വളരെ വലുതായിരുന്നു

Correct Answer:- Option-A