

CAREERS 360

PRACTICE **Series**

MHCET Law

5 Years LLB

Sample Paper

with Solutions

MH CET Law 5 Years Sample Papers

Legal Aptitude and Legal Reasoning

Question 1-

Principle: An agreement without consideration is void.

Fact: X promises to gift Y ₹10,000 without any consideration. Is the promise enforceable?

- A) Promise is enforceable
- B) promise is not enforceable
- C) None of the above

Question 2-

Principle: The possession of stolen goods creates a presumption of guilt unless proven otherwise.

Fact: A is found with a stolen watch. Can A be convicted?

- A) can be convicted
- B) Cannot be convicted
- C) None of the above

Question 3-

Principle: A contract without free consent is voidable.

Fact: Z signs a contract under duress. Is the contract valid?

- A) Valid
- B) Non Valid
- C) Voidable
- D) None of the above

Question 4-

Principle: No person shall be held liable for an act done involuntarily.

Fact: B hits C while having a seizure. Is B liable?

- A) B is Liable
- B) B is not liable
- C) None

Question 5-

Principle: Negligence is the breach of a duty to take care, resulting in damage undesired by the defendant.

Fact: A doctor leaves a surgical tool inside a patient. Is the doctor negligent?

- A) negligent
- B) Not Negligent

Question 6-

Principle: Ignorance of the law is no excuse.

Fact: X argues that they didn't know about a law prohibiting littering. Can X avoid punishment?

- A) Can avoid punishment
- B) Cannot Avoid Punishment
- C) Not at fault

Question 7-

Principle: An employer is vicariously liable for the acts of their employees done in the course of employment.

Fact: A driver employed by a company causes an accident during work hours. Is the company liable?

- A) Liable
- B) Not Liable
- C) No one is liable

Question 8-

Principle: A minor's contract is void.

Fact: A 17-year-old enters into a contract to buy a bike. Is the contract enforceable?

- A) Contract is enforceable
- B) Contract is not enforceable
- C) void from the beginning

Question 9-

Principle: A person cannot claim damages for a risk willingly undertaken.

Fact: A spectator at a cricket match is injured by a ball. Can they sue the organizers?

- A) Can sue
- B) Cannot sue
- C) No one is at fault

Question 10-

Principle: A defamatory statement injures the reputation of a person.

Fact: X calls Y a thief in public, but Y is not a thief. Is X liable?

- A) Liable
- B) Not Liable
- C) No one is liable

Question 11-

Assertion (A): Every citizen has the right to free speech in India.

Reason (R): Freedom of speech is subject to reasonable restrictions.

- (A) Both A and R are true, and R is the 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.

Question 12-

Assertion (A): Law is a means to achieve justice.

Reason (R): Justice is subjective and varies from person to person.

- A. Both A and R are true, and R is the 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.
- E. Both A and R are false.

Question 13-

Assertion (A): A minor can enforce a contract for their benefit.

Reason (R): The law seeks to protect minors from exploitation.

- A. Both A and R are true, and R is the 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.
- E. Both A and R are false.

Question 14-

Assertion (A): Punishments act as a deterrent to crime.

Reason (R): Severe punishments eliminate crime from society.

- A. Both (A) and (R) are true, and (R) is the 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.

Question 15-

Assertion (A): All contracts must be in writing.

Reason (R): Writing ensures transparency and accountability in contracts.

- A. Both A and R are true, and R is the 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.
- E. Both A and R are false.

Question 16-

Assertion (A): A partner in a firm is liable for the acts of other partners.

Reason (R): A partnership creates mutual agency among partners.

- A. Both A and R are true, and R is the 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.
- E. Both A and R are false.

Question 17-

Assertion (A): Fundamental rights are not absolute.

Reason (R): The state can impose restrictions to ensure public order.

- A. Both (A) and (R) are true, and (R) is the 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.

Question 18-

Assertion (A): An accused is innocent until proven guilty.

Reason (R): The burden of proof lies on the prosecution in criminal cases.

- A) Both Assertion (A) and Reason (R) are true, and Reason (R) is the correct explanation of Assertion (A).
- B) Both Assertion (A) and Reason (R) are true, but Reason (R) is not the correct explanation of Assertion (A).
- C) Assertion (A) is true, but Reason (R) is false.
- D) Assertion (A) is false, but Reason (R) is true.

Question 19-

Assertion (A): The Constitution of India is the supreme law of the land.

Reason (R): All laws inconsistent with the Constitution are void.

- A) Both (A) and (R) are true, and (R) is the 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.

Question 20-

Assertion (A): A tort is a civil wrong.

Reason (R): Tort law deals with personal injury claims only.

- A. Both (A) and (R) are true, and (R) is the 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.

Question 21-

Which Article of the Indian Constitution guarantees the Right to Equality?

- (A) Article 14
- (B) Article 19
- (C) Article 21
- (D) Article 25

Question 22-

What is the minimum age to become a member of the Lok Sabha?

- (A) 21
- (B) 25
- (C) 30
- (D) 35

Question 23-

In criminal law, **mens rea** means:

- (A) Act of crime
- (B) Guilty mind
- (C) Strict liability
- (D) None of the above

Question 24-

The term **caveat emptor** means:

- (A) Let the buyer beware
- (B) Let the seller beware
- (C) Let the creditor beware
- (D) None of the above

Question 25-

A breach of contract is:

- (A) A criminal offence
- (B) A civil wrong
- (C) Both criminal and civil wrong
- (D) None of the above

Question 26-

The power of judicial review in India is derived from:

- (A) Common Law
- (B) Constitution
- (C) Statutory Law
- (D) International Law

Question 27-

Which of the following is not a fundamental duty under the Indian Constitution?

- (A) To protect public property
- (B) To promote harmony
- (C) To safeguard private property
- (D) To cherish the noble ideals of freedom

Question 28-

The principle of **res ipsa loquitur** applies to:

- (A) Criminal cases only
- (B) Civil cases only
- (C) Both criminal and civil cases
- (D) None of the above

Question 29-

The concept of **natural justice** includes:

- (A) Right to appeal
- (B) Right to be heard
- (C) Right to legal representation
- (D) Right to equality

Question 30-

A tort requires the following,:

- (A) Duty of care
- (B) Breach of duty

- (C) Criminal intent
- (D) Damage or injury

Question 31-

What is the primary function of the Constitution of India?

- a) To define the powers of the Parliament and Judiciary
- b) To establish the framework of governance
- c) To regulate international treaties
- d) To provide citizenship to individuals

Question 32-

Who is known as the "Father of the Indian Constitution"?

- a) Mahatma Gandhi
- b) Dr. B.R. Ambedkar
- c) Jawaharlal Nehru
- d) Rajendra Prasad

General Knowledge and Current Affairs

Question 33-

Which Indian monument is recognized as a UNESCO World Heritage Site and is considered a symbol of love?

- (A) Red Fort
- (B) Qutub Minar
- (C) Taj Mahal
- (D) Sun Temple

Question 34-

Who is known as the 'Father of the Indian Constitution'?

- (A) Mahatma Gandhi
- (B) Jawaharlal Nehru
- (C) Dr. B.R. Ambedkar
- (D) Sardar Patel

Question 35-

Which of the following rivers is the longest in the world?

- (A) Amazon
- (B) Nile
- (C) Yangtze
- (D) Mississippi

Question 36-

Who won the Nobel Prize in Literature in 2023?

- A) John Fosse
- B) Hang kan
- C) Annie Ernux

Question 37-

What is the capital of Finland?

- (A) Oslo
- (B) Stockholm
- (C) Helsinki
- (D) Copenhagen

Question 38-

The Non-Aligned Movement (NAM) was founded in which year?

- (A) 1945
- (B) 1955
- (C) 1961

(D) 1975

Question 39-

Who is the author of the book "A Suitable Boy"?

- (A) Vikram Seth
- (B) Salman Rushdie
- (C) Arundhati Roy
- (D) R.K. Narayana

Question 40-

In which year did India host the Commonwealth Games for the first time?

- (A) 1990
- (B) 2010
- (C) 1998
- (D) 2006

Question 41-

Which Indian state is the largest producer of tea?

- (A) West Bengal
- (B) Kerala
- (C) Assam
- (D) Karnataka

Question 42-

Who was the first female Prime Minister of India?

- (A) Sonia Gandhi
- (B) Indira Gandhi

- (C) Pratibha Patil
- (D) Sarojini Naidu

Question 43-

Who is the current Chief Justice of India (CJI) as of 2025?

- A) Justice Snajiv Khanna
- B) Justice D.Y. Chandachud
- C) Justice Ranjan Gogoi

Question 44-

Which country hosted the G20 Summit in 2024?

- A) India
- B) Brazil
- C) Dubai

Question 45-

What is India's rank in the Global Hunger Index 2024?

- A) 105th
- B) 110th
- C) 97th

Question 46-

The Chandrayaan-3 mission successfully landed on which part of the Moon?

- (A) North Pole
- (B) Equatorial Region
- (C) South Pole
- (D) Western Hemisphere

Question 47-

Who won the ICC Men's Cricket World Cup 2023?

- A) India
- B) Bangladesh
- C) Australia
- D) South Africa

Question 48-

Which country recently legalized same-sex marriage in Asia?

- A) India
- B) Thailand
- C) Indonesia

Question 49-

Who is the current President of the World Bank?

- A) Ajay Banga
- B) Antinio Gluterus
- C) Saktikanta Das

Question 50-

Which Indian state implemented the 'Green Hydrogen Mission' recently?

- A) Assam
- B) Odisha
- C) Jharkhand
- D) Arunachal Pradesh

Question 51-

What is the name of the latest COVID-19 variant identified in 2025?

- A) XEC
- B) Omicron
- C) JN.1

Question 52-

Which team won the FIFA Women's World Cup 2023?

- A) Spain
- B) England
- C) Argentina
- D) Brazil

Question 53-

Who is the current Chief Minister of Maharashtra as of 2025?

- A) Chandrababu Naidu
- B) Ekhant Shinde
- C) Prema kundu

Question 54-

What is the theme of World Environment Day 2023?

- A) Only one earth
- B) Our land our future
- C) Beat Plastic pollution

Question 55-

The Union Budget 2024-25 introduced which key social welfare scheme?

- (A) Mukhyamantri Gramin Utthan Yojana
- B) Kushal konwar bridhha pension scheme
- C) Pradhan Mantri jan dhan yojana

Question 56-

Which country has the largest democracy in the world?

- (A) USA
- (B) India
- (C) China
- (D) Brazil

Logical and Analytical Reasoning

Question 57-

In a certain code language, LAW is written as ODZ. How will RULE be written?

- A. TXOI
- B. TYIF
- C. QVME
- D. TYOI

Question 58-

If BRAIN is coded as DSCKP, how is HEART written in that code?

- A. JFCTU
- B. HECQT
- C. GFDST
- D. JFDRV

Question 59-

In a code, EXAM is written as FYBN. How is QUIZ written in the same code?

- A. RVJA
- B. QVJA
- C. RVIJ
- D. RVJB

Question 60-

If MANGO is coded as ODPIR, how is APPLE written in that code?

- A. CTTNQ
- B. CTOQO
- C. CPPLN

D. CTTNR

Question 61-

In a certain code, DOG is written as 3147, and CAT is written as 2156. What is the code for TIGER?

- A. 621895
- B. 715936
- C. 621834
- D. 625193

Question 62-

Pointing to a photograph, Ram said, "She is the only daughter of my father's only son." How is the woman in the photograph related to Ram?

- A. Daughter
- B. Sister
- C. Niece
- D. Wife

Question 63-

A is the son of B. C is the wife of B. D is the sister of A. How is C related to D?

- A. Mother
- B. Aunt
- C. Grandmother
- D. Sister

Question 64-

Introducing a man, a woman said, "His mother is the only daughter of my mother." How is the woman related to the man?

- A. Grandmother
- B. Aunt
- C. Sister
- D. Mother

Question 65-

Pointing to a boy, Sita said, "He is the son of my grandfather's only son." How is the boy related to Sita?

- A. Brother
- B. Cousin
- C. Uncle
- D. Nephew

Question 66-

Ravi said, "That girl is my grandmother's only son's daughter." How is the girl related to Ravi?

- A. Sister
- B. Cousin
- C. Aunt
- D. Niece

Question 67-

Statements:

- 1. All dogs are cats.
- 2. Some cats are rats.

Conclusions:

- I. Some dogs are rats.
 - II. All cats are dogs.
- A. Only I b) Only II C) Neither I nor II D) Both I and II

Question 68-

Statements:

- 1. All pens are paper.
- 2. Some papers are books.

Conclusions:

- I. Some books are pens.
- II. All books are papers.

A)Only I B) Only II C) Neither I nor II D) Both I and II

Question 69-

Statements:

1. Some birds are animals.
2. All animals are insects

Conclusions:

- I. Some insects are birds.
- II. All birds are insects.

A) Only I B) Only II C) Neither I nor II D) Both I and II

Question 70-

Statements:

1. Some apples are oranges.
2. All oranges are bananas

Conclusions:

- I. Some apples are bananas.
- II. Some bananas are apples.

A) Only I B) Only II C) Neither I nor II D) Both I and II

Question 71-

Statements:

1. All doctors are engineers.
2. All engineers are scientists

Conclusions:

- I. All scientists are engineers.
- II. All doctors are scientists.

A) Only I B) Only II C) Neither I nor II D) Both I and II

Question 72-

A is older than B but younger than C. D is older than A but younger than E. Who is the oldest?

A) A B) B C) C D) E

Question 73-

Five people are sitting in a row. P is to the immediate left of Q, who is to the immediate left of R. S is not adjacent to P or R. Who is in the middle?

- A) Q B) P C) R D) S

Question 74-

There are six floors in the building. P lives two floors above Q. R lives one floor below Q. T lives between R and Q. Who lives on the top floor?

- A) P B) T C) R D) Cannot be determined

Question 75-

A group of five friends – A, B, C, D, and E – are sitting in a line. B is to the left of E but right of A. C is to the left of A but not at the extreme left. Who is sitting at the extreme right?

- A) B B) E C) A D) D

Question 76-

If 5 cats can catch 5 mice in 5 minutes, how many cats are needed to catch 100 mice in 100 minutes?

- A) 5 B) 10 C) 20 D) 25

Question 77-

2, 4, 8, 16, ?

- A) 30 B) 32 C) 64 D) 128

Question 78-

5, 15, 35, 75, ?

- A) 155 B) 135 C) 145 D) 125

Question 79-

1, 1, 2, 3, 5, 8, ?

- A) 11 B) 13 C) 15 D) 12

Question 80-

10, 20, 30, 50, 80, ?

A) 120 B) 130 C) 140 D) 150

Question 81-

3, 9, 27, 81, ?

A) 162 B) 243 C) 324 D) 729

Question 82-

If A is taller than B and C is shorter than A, which of the following is true?

- A. B is the shortest.
- B. A is the tallest.
- C. C is taller than B.
- D. C is the tallest.

Question 83-

A clock shows 3:15. What is the angle between the hour and minute hands?

A) 0° B) 7.5° C) 15° D) 90°

Question 84-

Find the odd one out: Car, Bus, Cycle, Boat.

A) Car B) Bus C) Cycle D) Boat

Question 85-

In a family of 6, there are 2 married couples. A is the mother of B. D is the grandfather of E. C is the husband of A. How is E related to B?

A) Brother B) Cousin C) Son D) Nephew

Question 86-

If the day before yesterday was Thursday, what day will it be tomorrow?

A) Saturday B) Sunday C) Monday D) Tuesday

Question 87-

If all the vowels in the word PARADISE are replaced with the letter Z, what will the new word be?

- A) PZRDZSE B) PZRZDZZ C) PZRDZZE D) PZRZDZE

Question 88-

A man walks 4 km north, then 3 km east. How far is he from his starting point?

- A) 5 km B) 7 km C) 6 km D) 4 km

English Language

Question 89-

Identify the error in the following sentence: The committee have decided to postpone the meeting.

- (A) The committee
(B) have decided
(C) to postpone
(D) No error

Question 90-

Fill in the blank with the correct preposition:
She is keen _____ learning new languages.

- (A) on
(B) for
(C) in
(D) about

Question 91-

Choose the correct form of the verb:
By the time the train _____, we had already reached the platform.

- (A) arrives
(B) arrived
(C) arriving
(D) was arriving

Question 92-

Correct the sentence by choosing the right option:

He don't know the answer.

- (A) He don't knows the answer.
- (B) He doesn't know the answer.
- (C) He didn't knows the answer.
- (D) No correction required.

Question 93-

Identify the correct indirect speech:

The teacher said, "The Earth revolves around the Sun."

- (A) The teacher said the Earth revolves around the Sun.
- (B) The teacher said that the Earth revolved around the Sun.
- (C) The teacher says the Earth revolves around the Sun.
- (D) The teacher said the Earth revolving around the Sun.

Question 94-

Choose the correct conjunction:

She could not attend the function _____ she was unwell.

- (A) because
- (B) but
- (C) and
- (D) while

Question 95-

Choose the correct article:

He has _____ unique collection of stamps.

- (A) a
- (B) an
- (C) the
- (D) no article

Question 96-

Correct the sentence by choosing the right option:

The boy which won the prize is my cousin.

- (A) The boy who won the prize is my cousin.
- (B) The boy whom won the prize is my cousin.
- (C) The boy whose won the prize is my cousin.
- (D) No correction required.

Question 97-

Fill in the blank with the appropriate verb form:

If she _____ earlier, she would have caught the bus.

- (A) left
- (B) leaves
- (C) had left
- (D) will leave

Question 98-

Identify the error in the following sentence:

She behaves as if she owns the place.

- (A) She behaves
- (B) as if
- (C) she owns
- (D) No error

Question 99-

Choose the synonym for "benevolent":

- (A) Kind
- (B) Selfish
- (C) Hostile
- (D) Cruel

Question 100-

Choose the antonym for "inevitable":

- (A) Unavoidable
- (B) Certain
- (C) Avoidable
- (D) Expected

Question 101-

Select the correct meaning of the idiom: "Bite the bullet."

- (A) To act cowardly
- (B) To face a difficult situation bravely
- (C) To postpone a decision
- (D) To avoid responsibility

Question 102-

Choose the word closest in meaning to "obstinate":

- (A) Flexible

- (B) Stubborn
- (C) Agreeable
- (D) Timid

Question 103-

Fill in the blank with the correct word:

The movie was so _____ that I couldn't stop crying.

- (A) amusing
- (B) thrilling
- (C) poignant
- (D) hilarious

Question 104-

Choose the word opposite in meaning to "verbose":

- (A) Talkative
- (B) Silent
- (C) Succinct
- (D) Wordy

Question 105-

Select the correct meaning of the idiom: "A blessing in disguise."

- (A) An apparent misfortune that leads to a good result
- (B) A deliberate mistake
- (C) A sure failure
- (D) A gift wrapped badly

Question 106-

Choose the word that best fits:

The politician was accused of making _____ remarks to gain votes.

- (A) obscure
- (B) inflammatory
- (C) deliberate
- (D) generous

Question 107-

Choose the correct synonym for "prudent":

- (A) Rash
- (B) Careful
- (C) Arrogant
- (D) Reckless

Question 108-

Choose the correct antonym for "audacious":

- (A) Bold
- (B) Daring
- (C) Timid
- (D) Fearless

Read the passage below and answer the questions:

Passage:

In an age dominated by technology, the ability to communicate effectively has become a cornerstone of success. Whether it is writing an email, presenting an idea, or simply interacting with others, clear communication fosters better understanding and minimizes misunderstandings. As societies evolve, the demand for communication skills has surpassed the need for technical knowledge alone.

109- What is the main idea of the passage?

- (A) Technology dominates our age.
- (B) Effective communication is crucial for success.
- (C) Technical knowledge is less important.
- (D) Societies are evolving rapidly.

110- According to the passage, what does clear communication achieve?

- (A) Enhances technical knowledge
- (B) Promotes misunderstandings
- (C) Fosters better understanding
- (D) Discourages societal evolution

111- In the context of the passage, what is the meaning of "cornerstone"?

- (A) A central element
- (B) A physical object
- (C) A barrier
- (D) A minor detail

112- What surpasses the need for technical knowledge?

- (A) Better technology
- (B) Communication skills
- (C) Societal evolution
- (D) Misunderstandings

Mathematical Aptitude

Question 113-

A shopkeeper marks an article at ₹800 and offers two successive discounts of 10% and 15%. What is the selling price of the article?

- A) ₹612
- B) ₹620
- C) ₹612.50
- D) ₹614

Question 114-

Find the roots of the quadratic equation: $x^2 - 5x + 6 = 0$

- A) 1, 6
- B) 2, 3
- C) -2, -3
- D) 5, 6

Question 115-

A car covers 240 km at a speed of 60 km/h and the same distance at 80 km/h. What is the average speed of the car for the entire journey?

- A) 70 km/h
- B) 68 km/h
- C) 65 km/h
- D) 72 km/h

Question 116-

Refer to the following data about the monthly sales of a company (in ₹):

- January: 10,000
- February: 12,000
- March: 15,000
- April: 20,000

What is the average monthly sales over the four months?

- A) ₹13,500
- B) ₹14,250
- C) ₹15,250
- D) ₹14,000

Question 117-

A sum of money becomes ₹900 after 3 years at a simple interest rate of 5% per annum. What was the principal amount?

- A) ₹800
- B) ₹850
- C) ₹820
- D) ₹875

Question 118-

The radius of a circle is 14 cm. What is the area of the circle?

(Take $\pi = \frac{22}{7}$)

- A) 616 cm²
- B) 528 cm²
- C) 700 cm²
- D) 560 cm²

Question 119-

If $x:y=4:5$ and $y:z=6:7$, what is the ratio $x:y:z$?

- A) 24:30:35
- B) 12:15:14
- C) 20:25:35
- D) 30:36:42

Question 120-

A box contains 3 red balls, 4 blue balls, and 5 green balls. What is the probability of picking a red ball at random?

- A) $\frac{3}{12}$
 - B) $\frac{1}{4}$
 - C) $\frac{1}{3}$
 - D) $\frac{3}{11}$
-

Answer Key

1	2	3	4	5	6	7	8	9	10
B	B	C	B	A	D	A	B	B	A
11	12	13	14	15	16	17	18	19	20
A	B	A	C	D	A	A	A	A	C
21	22	23	24	25	26	27	28	29	30
A	B	B	A	B	B	C	B	B	A
31	32	33	34	35	36	37	38	39	40
B	B	C	D	B	A	C	C	A	B
41	42	43	44	45	46	47	48	49	50
C	B	A	B	A	C	C	B	A	B
51	52	53	54	55	56	57	58	59	60
A	A	B	C	A	B	A	A	A	A
61	62	63	64	65	66	67	68	69	70
A	A	A	D	A	A	C	C	A	D
71	72	73	74	75	76	77	78	79	80
B	D	A	D	B	A	B	A	B	A
81	82	83	84	85	86	87	88	89	90
B	B	B	D	A	B	B	A	A	A
91	92	93	94	95	96	97	98	99	100
B	B	A	A	A	A	C	D	A	C
101	102	103	104	105	106	107	108	109	110
B	B	C	C	A	B	B	C	B	C
111	112	113	114	115	116	117	118	119	120
A	B	A	B	B	B	A	A	A	B

Solutions

Legal Aptitude and Legal Reasoning

Question 1:

Answer: B) Promise is not enforceable.

Explanation: Under the Indian Contract Act, a contract must have consideration to be valid. A promise to gift without consideration is not enforceable as there is no reciprocal obligation.

Question 2:

Answer: B) Cannot be convicted.

Explanation: While possession of stolen goods creates a presumption of guilt, it is only a presumption. A can defend themselves by showing that they did not know the goods were stolen, and without further evidence, they cannot be convicted solely on possession.

Question 3:

Answer: C) Voidable.

Explanation: A contract signed under duress is voidable at the option of the party who was coerced. The contract is not automatically void but can be rescinded by the person whose consent was obtained under duress.

Question 4:

Answer: B) B is not liable.

Explanation: Since B was not in control of their actions due to a seizure, it was an involuntary act. Therefore, B is not liable for the incident.

Question 5:

Answer: A) Negligent.

Explanation: The doctor's failure to remove the surgical tool is a breach of their duty of care, and it resulted in harm to the patient. This constitutes negligence.

Question 6:

Answer: B) Cannot Avoid punishment.

Explanation: Ignorance of the law is not a valid defence. X is still liable for the act of littering, regardless of their lack of knowledge about the law.

Question 7:

Answer: A) Liable.

Explanation: The company is vicariously liable for the driver's actions, as the accident occurred while the driver was performing their duties as an employee.

Question 8:

Answer: B) Contract is not enforceable.

Explanation: Since the person is a minor, their contract is voidable. They can disaffirm the contract, and it is not enforceable against them.

Question 9:

Answer: B) Cannot sue.

Explanation: Spectators at a cricket match assume the risk of being hit by a ball as part of the nature of the event. Since they willingly undertook the risk, they cannot claim damages.

Question 10:

Answer: A) Liable.

Explanation: X's statement injures Y's reputation, and since Y is not a thief, X's statement is defamatory. X is therefore liable for defamation.

Question 11:

Answer: (A) Both A and R are true, and R is the correct explanation of A.

Explanation:

Article 19(1)(a) of the Indian Constitution grants every citizen the right to freedom of speech and expression. However, this right is subject to "reasonable restrictions" as laid down under Article 19(2), which allows the government to impose restrictions for

reasons like public order, morality, or national security. Hence, both the assertion and reason are correct, and the reason correctly explains the assertion.

Question 12:

Answer: (B) Both A and R are true, but R is not the correct explanation of A.

Explanation:

Law is indeed a tool or means to achieve justice, ensuring fairness and equality under the rule of law. However, justice is not entirely subjective. While it can have different interpretations, the legal system generally aims for an objective sense of justice that aligns with the Constitution and established laws. Therefore, the assertion is correct, but the reason does not correctly explain it.

Question 13:

Answer: (A) Both A and R are true, and R is the correct explanation of A.

Explanation:

A minor (under 18 years of age) cannot generally be bound by a contract except in certain cases where it benefits them, such as contracts for necessary goods or services. The law protects minors from exploitation to ensure they are not taken advantage of in transactions. Hence, both the assertion and the reason are true, and the reason correctly explains why a minor can enforce a contract only when it benefits them.

Question 14:

Answer: (C) (A) is true, but (R) is false.

Explanation:

The assertion is true as punishments are intended to deter crime by discouraging people from committing offenses due to the fear of punishment. However, the reason is false, as severe punishments alone cannot eliminate crime from society. A range of social, economic, and legal factors contribute to criminal behavior, and punishment is just one aspect of crime control.

Question 15:

Answer: (D) A is false, but R is true.

Explanation:

Not all contracts need to be in writing; some can be oral (like simple agreements or contracts that fall under Section 10 of the Indian Contract Act, of 1872). However,

written contracts do offer greater transparency and accountability, especially in complex transactions. Thus, while the reason is correct, the assertion is false.

Question 16:

Answer: (A) Both A and R are true, and R is the correct explanation of A.

Explanation:

In a partnership, each partner is an agent of the firm and other partners, meaning their actions can bind the firm and other partners, provided those actions are within the scope of the business. Therefore, the assertion and reason are both true, and the reason correctly explains why a partner is liable for the acts of others in a partnership.

Question 17:

Answer: (A) Both (A) and (R) are true, and (R) is the correct explanation of (A).

Explanation:

Fundamental rights, while essential, are not absolute and can be subject to reasonable restrictions. For example, the right to freedom of speech can be restricted to maintain public order, as stated in Article 19(2) of the Indian Constitution. Hence, both the assertion and reason are true, and the reason explains the assertion.

Question 18

Answer: (A) Both Assertion (A) and Reason (R) are true, and Reason (R) is the correct explanation of Assertion (A).

Explanation:

The principle "innocent until proven guilty" is a cornerstone of criminal law. The burden of proof lies on the prosecution, which must prove the guilt of the accused beyond a reasonable doubt. Thus, both the assertion and the reason are true, and the reason explains why the accused is considered innocent unless proven guilty.

Question 19:

Answer: (A) Both (A) and (R) are true, and (R) is the correct explanation of (A).

Explanation:

The Constitution of India is the supreme law, as stated in Article 13, which invalidates any law inconsistent with it. Thus, both the assertion and the reason are true, and the reason correctly explains the assertion.

Question 20:

Answer: (C) (A) is true, but (R) is false.

Explanation:

A tort is indeed a civil wrong that allows the injured party to claim compensation. However, tort law does not deal only with personal injury claims. It covers a wide range of civil wrongs, such as defamation, nuisance, trespass, and others. Therefore, the assertion is true, but the reason is false.

Question 21:

Answer: (A) Article 14

Explanation:

Article 14 of the Indian Constitution guarantees equality before the law and equal protection of the laws within the territory of India. It forms the foundation of the Right to Equality.

Question 22:

Answer: (B) 25

Explanation:

As per Article 84(b) of the Indian Constitution, a person must be at least 25 years old to qualify for election to the Lok Sabha.

Question 23:

Answer: (B) Guilty mind

Explanation:

Mens rea is a Latin term meaning "guilty mind," which refers to the intent or knowledge of wrongdoing in a crime. It is a fundamental principle in criminal law.

Question 24:

Answer: (A) Let the buyer beware

Explanation:

Caveat emptor is a legal principle that places the responsibility on buyers to perform due diligence before purchasing goods or services.

Question 25:

Answer: (B) A civil wrong

Explanation:

A breach of contract occurs when one party fails to fulfil their contractual obligations. It is classified as a civil wrong, leading to remedies like compensation or specific performance.

Question 26:

Answer: (B) Constitution

Explanation:

The power of judicial review is enshrined in the Indian Constitution under Articles 13, 32, and 226. It enables the judiciary to review laws and executive actions to ensure they conform to the Constitution.

Question 27:

Answer: (C) To safeguard private property

Explanation:

The Fundamental Duties listed in Article 51A of the Constitution include duties like protecting public property and promoting harmony. Safeguarding private property is not a Fundamental Duty.

Question 28:

Answer: (B) Civil cases only

Explanation:

Res ipsa loquitur is a doctrine in tort law meaning "the thing speaks for itself." It is used in civil cases to infer negligence when the cause of harm is evident and under the defendant's control.

Question 29:

Answer: (B) Right to be heard

Explanation:

Natural justice encompasses principles like *audi alteram partem* (right to be heard) and

nemo judex in causa sua (no one should be a judge in their own case). These ensure fair decision-making.

Question 30:

Answer: (A) Duty of care, (B) Breach of duty, (D) Damage or injury

Explanation:

A tort involves a legal duty owed by the defendant to the plaintiff, a breach of that duty, and resulting damage or injury. Criminal intent (C) is not a requirement in tort law.

Question 31

Answer: (b) To establish the framework of governance

Explanation:

The Constitution of India provides the legal framework for governance in the country. It lays down the fundamental principles, rights, duties, and distribution of power among the different organs of the government. It also ensures the separation of powers, federal structure, and rule of law.

Question 32

Answer: (b) Dr. B.R. Ambedkar

Explanation:

Dr. B.R. Ambedkar was the Chairman of the Drafting Committee of the Indian Constitution. He played a pivotal role in drafting the document and ensuring that it addressed the needs of a diverse and democratic society.

General Knowledge and Current Affairs

Question 33

Answer: (C) Taj Mahal

Explanation: The Taj Mahal, located in Agra, India, is a UNESCO World Heritage Site and is famously considered a symbol of love. It was built by Mughal Emperor Shah Jahan in memory of his wife Mumtaz Mahal.

Question 34

Answer: (C) Dr. B.R. Ambedkar

Explanation: Dr. B.R. Ambedkar was the Chairman of the Drafting Committee of the Indian Constitution and played a pivotal role in its creation, earning him the title 'Father of the Indian Constitution.'

Question 35

Answer: (B) Nile

Explanation: The Nile River, located in Africa, is approximately 6,650 km long, making it the longest river in the world, slightly longer than the Amazon River.

Question 36

Who won the Nobel Prize in Literature in 2023?

Answer: (A) John Fosse

Question 37

Answer: (C) Helsinki

Explanation: Helsinki is the capital and largest city of Finland, located on the southern coast of the country.

Question 38

Answer: (C) 1961

Explanation: NAM was officially established in 1961 in Belgrade, Yugoslavia, as a forum of countries that did not formally align with any major power blocs during the Cold War.

Question 39

Answer: (A) Vikram Seth

Explanation: "A Suitable Boy" is a celebrated novel by Indian author Vikram Seth, published in 1993. It is one of the longest novels ever published in a single volume in English.

Question 40

Answer: (B) 2010

Explanation: India hosted the Commonwealth Games for the first time in 2010 in New Delhi, marking a major milestone in its sports history.

Question 41

Answer: (C) Assam

Explanation: Assam is the largest producer of tea in India, contributing significantly to both domestic consumption and export.

Question 42

Answer: (B) Indira Gandhi

Explanation: Indira Gandhi became the first female Prime Minister of India in 1966, serving as a central figure in Indian politics for many years.

Question 43

Answer: (A) Justice Sanjiv Khanna is the current Chief Justice of India as of January 2025. He took oath as the 51st CJI on November 11, 2024, succeeding Justice D.Y. Chandrachud. Justice Khanna is expected to serve until his retirement on May 13, 2025.

Question 44

Answer: (B) Brazil hosted the G20 Summit in 2024. The summit took place in Rio de Janeiro on November 18–19, 2024, marking Brazil's first time hosting this significant international event.

Question 45:

Answer: (A) 105th

Explanation- In the Global Hunger Index (GHI) 2024, India ranked 105th out of 127 countries, with a GHI score of 27.3, indicating a "serious" level of hunger.

Question 46

Answer: (C) South Pole

Explanation: India's Chandrayaan-3 mission successfully landed near the Moon's South Pole, approximately 600 kilometres from the pole itself. This region is of significant interest due to the potential presence of water ice.

Question 47

Answer: (C) Australia won the ICC Men's Cricket World Cup 2023. They defeated India in the final held at the Narendra Modi Stadium in Ahmedabad on November 19, 2023, securing their sixth World Cup title.

Question 48:

Answer: (B) Thailand legalized same-sex marriage, becoming the first Southeast Asian country and the third in Asia to do so. The law was endorsed by King Maha Vajiralongkorn and published in the Royal Gazette, with same-sex marriages officially recognized starting January 23, 2025.

Question 49

Answer: (A) Ajay Banga is the current President of the World Bank Group. He began his five-year term on June 2, 2023, and led the institution's efforts to end extreme poverty and boost shared prosperity.

Question 50

Answer: (B) Odisha

Explanation- The 'National Green Hydrogen Mission' is an initiative by the Government of India, aiming to make the country a global hub for green hydrogen production and export. While the mission is national, individual states are participating in various capacities. For instance, the eastern state of Odisha has partnered with Singapore's Sembcorp Industries to develop a green hydrogen plant and industrial park, as announced in January 2025.

Question 51

Answer: (A) XEC

Explanation- As of January 2025, the latest identified COVID-19 variant is XEC, a recombinant strain resulting from the merger of Omicron sublineages KP.3.3 and KS.1.1. Recombinant strains occur when an individual is infected with two different variants simultaneously, leading to a hybrid strain.

Question 52

Answer: (A) Spain won the FIFA Women's World Cup 2023, defeating England 1-0 in the final held on August 20, 2023. This victory marked Spain's first Women's World Cup title

Question 53

Answer: (B) Eknath Shinde

Explanation: Eknath Shinde, the leader of Shiv Sena (Eknath Shinde faction), is the Chief Minister of Maharashtra since June 2022.

Question 54

Answer: (C) "Beat Plastic Pollution"

Explanation: The 2023 theme for World Environment Day, celebrated on June 5, was "Beat Plastic Pollution," emphasizing efforts to combat plastic waste globally.

Question 55

Answer: (A) Mukhyamantri Gramin Utthan Yojana

Explanation: The Union Budget 2024-25 introduced the Mukhyamantri Gramin Utthan

Yojana to enhance rural welfare through infrastructure development and livelihood generation.

Question 56:

Answer: (B) India

Explanation: India is the largest democracy in the world in terms of population, with over 1.4 billion people governed through democratic principles.

Logical and Analytical Reasoning

Question 57

Answer: (A) TXOI

Solution:

The pattern in the code seems to follow a shift of each letter's position in the alphabet:

- L → O (+3)
- A → D (+3)
- W → Z (+3)

Applying the same rule to RULE:

- R → U (+3)
- U → X (+3)
- L → O (+3)
- E → I (+3)

Thus, RULE → TXOI.

Question 58

Answer: (A) JFCTU

Solution:

The pattern seems to follow:

- B → D (+2)
- R → S (+1)
- A → C (+2)
- I → K (+2)

- $N \rightarrow P (+2)$

Applying the same rule to HEART:

- $H \rightarrow J (+2)$
- $E \rightarrow F (+1)$
- $A \rightarrow C (+2)$
- $R \rightarrow T (+2)$
- $T \rightarrow U (+2)$

Thus, HEART \rightarrow **JFCTU**.

Question 59

Answer: (A) **RVJA**

Solution:

The pattern is:

- $E \rightarrow F (+1)$
- $X \rightarrow Y (+1)$
- $A \rightarrow B (+1)$
- $M \rightarrow N (+1)$

Applying the same rule to QUIZ:

- $Q \rightarrow R (+1)$
- $U \rightarrow V (+1)$
- $I \rightarrow J (+1)$
- $Z \rightarrow A (+1)$

Thus, QUIZ \rightarrow **RVJA**.

Question 60

Answer: (A) **CTTNQ**

Solution:

The pattern seems to follow:

- $M \rightarrow O (+2)$
- $A \rightarrow D (+3)$

- $N \rightarrow P (+2)$
- $G \rightarrow I (+2)$
- $O \rightarrow R (+3)$

Applying the same rule to APPLE:

- $A \rightarrow C (+2)$
- $P \rightarrow T (+2)$
- $P \rightarrow T (+2)$
- $L \rightarrow N (+2)$
- $E \rightarrow Q (+2)$

Thus, APPLE \rightarrow CTTNQ.

Question 61

Answer: (A) 621895

Solution:

Analyzing the mapping:

- $D \rightarrow 3, O \rightarrow 1, G \rightarrow 4$
- $C \rightarrow 2, A \rightarrow 1, T \rightarrow 6$

Now for TIGER:

- $T \rightarrow 6$
- $I \rightarrow 2$
- $G \rightarrow 1$
- $E \rightarrow 8$
- $R \rightarrow 9$

Thus, TIGER \rightarrow 621895.

Question 62

Answer: (A) Daughter

Solution:

- "My father's only son" refers to Ram himself.
- "The only daughter of Ram" is **his daughter**.

Question 63

Answer: (A) Mother

Solution:

- C is the wife of B and mother of A.
- D is A's sister, so C is also D's **mother**.

Question 64

Answer: (D) Mother

Solution:

- "The only daughter of my mother" refers to the woman herself.
- "His mother" refers to the woman.
Thus, the woman is the **mother** of the man.

Question 65

Answer: (A) Brother

Solution:

- "My grandfather's only son" refers to Sita's father.
- "The son of my father" is Sita's **brother**.

Question 66

Answer: (A) Sister

Solution:

- "My grandmother's only son" refers to Ravi's father.
- "My father's daughter" is Ravi's **sister**.

Q67

Answer: C) Neither I nor II

Explanation:

- From "All dogs are cats," we know all dogs are within the category of cats.
- "Some cats are rats" does not necessarily imply any overlap between dogs and rats.
- Conclusion I is false because there is no direct connection between dogs and rats.
- Conclusion II is false because "All dogs are cats" does not mean "All cats are dogs."

Q68

Answer: C) Neither I nor II

Explanation:

- From "All pens are papers" and "Some papers are books," there is no direct connection between books and pens, so Conclusion I is false.
- From "Some papers are books," it is not stated or implied that "All books are papers," so Conclusion II is also false.

Q69

Answer: A) Only I

Explanation:

- From "Some birds are animals" and "All animals are insects," it follows that those birds which are animals are also insects. Therefore, Conclusion I is true.
- From "Some birds are animals," we cannot conclude that all birds are insects. Thus, Conclusion II is false.

Q70

Answer: D) Both I and II

Explanation:

- From "Some apples are oranges" and "All oranges are bananas," it follows that those apples which are oranges are also bananas. Hence, Conclusion I is true.
- Since "Some apples are bananas" implies "Some bananas are apples," Conclusion II is also true.

Q71.

Answer: B) Only II

Explanation:

- From the statements, "All doctors are engineers" and "All engineers are scientists," it follows that all doctors are scientists. Thus, Conclusion II is true.
- However, it does not imply that "All scientists are engineers." Conclusion I is false.

Q72.

Answer: D) E

Explanation:

- Comparing A, B, and C: $C > A > BC > A > BC > A > B$.
- Comparing A, D, and E: $E > D > AE > D > AE > D > A$.
- Combining these: $E > D > C > A > BE > D > C > A > BE > D > C > A > B$.

Q73.

Answer: A) Q

Explanation:

- The sequence of P, Q, and R is P,Q,RP, Q, RP,Q,R.
- S is not adjacent to P or R, so S must be to the left of P or to the right of R.
- The only valid arrangement is S,P,Q,R,TS, P, Q, R, TS,P,Q,R,T.

Q74.

Answer: D) Cannot be determined

Explanation:

- Q is on the 2nd floor.
- P lives on the 4th floor (two floors above Q).
- R lives on the 1st floor (one floor below Q).
- T lives on the 3rd floor (between R and Q).
- The top floor (6th) is not mentioned in the arrangement.

Q75

Answer: B) E

Explanation:

- C is to the left of A but not at the extreme left, so the arrangement starts with D,CD, CD,C.
- B is to the right of A, so D,C,A,B,ED, C, A, B, ED,C,A,B,E.

Q76.

Answer: A) 5

Explanation:

- In 5 minutes, 1 cat catches 1 mouse.
- To catch 100 mice in 100 minutes, the same 5 cats are sufficient, as each cat will catch 1 mouse per 5 minutes, totaling $5 \times 20 = 100$ mice in 100 minutes.

Question 77:

Answer: (B) 32

Explanation:

The sequence doubles with each step:

$$2 \times 2 = 4, 4 \times 2 = 8, 8 \times 2 = 16, 16 \times 2 = 32.$$

Question 78:

Answer: (A) 155

Explanation:

The differences between terms are:

$$15 - 5 = 10, 35 - 15 = 20, 75 - 35 = 40 \text{ (10, 20, 40 – doubles each time).}$$

The next difference is $40 \times 2 = 80$.

$$75 + 80 = 155.$$

Question 79:

Answer: (B) 13

Explanation:

This is the Fibonacci sequence, where each term is the sum of the previous two terms:

$$1, 1, 2, 3, 5, 8, 13 \text{ (} 8 + 5 = 13 \text{).}$$

Question 80:

Answer: (A) 120

Explanation:

The differences between terms are:

$20 - 10 = 10$, $30 - 20 = 10$, $50 - 30 = 20$, $80 - 50 = 30$ (10, 10, 20, 30 – increases by 10).

The next difference is $30 + 10 = 40$.

$80 + 40 = 120$.

Question 81:

Answer: (B) 243

Explanation:

Each term is multiplied by 3:

$3 \times 3 = 9$, $9 \times 3 = 27$, $27 \times 3 = 81$, $81 \times 3 = 243$.

Question 82:

Answer: (B) A is the tallest

Explanation:

From the given statements:

1. A is taller than B.
2. C is shorter than A.

Thus, **A is the tallest** among the three.

Question 83:

Answer: (B) 7.5°

Explanation:

1. The hour hand moves 0.5° per minute. At 3:15, it moves:
 $(3 \times 30) + (15 \times 0.5) = 90 + 7.5 = 97.5^\circ$
 $(3 \times 30) + (15 \times 0.5) = 90 + 7.5 = 97.5^\circ$.
2. The minute hand at 15 minutes points at $15 \times 6 = 90^\circ$
 $15 \times 6 = 90^\circ$.
3. Angle between hands = $97.5 - 90 = 7.5^\circ$
 $97.5 - 90 = 7.5^\circ$.

Question 84:

Answer: (D) Boat

Explanation:

Car, Bus, and Cycle are land vehicles, while Boat is a water vehicle.

Question 85:

Answer: (A) Brother

Explanation:

- A (mother) and C (father) are a married couple.
- D (grandfather) implies E is either a son or daughter of A and C.
- Since A is the mother of B, and B and E are children of the same parents, E is the **brother** (if male).

Question 86:

Answer: (B) Sunday

Explanation:

If the day before yesterday was Thursday, yesterday was Friday, and today is Saturday. Tomorrow will be **Sunday**.

Question 87:

Correct Answer: B) PZRZDZZ

Explanation-

Vowels in the word **PARADISE**: A, A, I, E

Replace all vowels with **Z**:

P remains unchanged.

A → **Z**, **R** remains unchanged, **A** → **Z**, **D** remains unchanged, **I** → **Z**, **S** remains unchanged, **E** → **Z**.

New word: **PZRZDZZ**

Question 88

Correct Answer: A) 5 km

Explanation-

The man moves 4 km north and 3 km east. This forms a right-angled triangle, with the distance from the starting point being the hypotenuse.

Using the Pythagorean theorem:

Distance $= \sqrt{4^2 + 3^2} = \sqrt{16 + 9} = \sqrt{25} = 5$ km
 $\text{Distance} = \sqrt{4^2 + 3^2} = \sqrt{16 + 9} = \sqrt{25} = 5$ km

English Language

Question 89

Answer: A) The Committee

Explanation:

"Committee" is a collective noun and is usually treated as singular unless emphasizing its members individually. The correct verb should be "has decided" instead of "have decided."

Question 90

Answer: (A) on

Explanation:

The correct expression is "keen on" followed by a gerund (learning). "Keen" is always followed by "on" when referring to interest or enthusiasm.

Question 91

Answer: (B) arrived

Explanation:

The sentence is in the past perfect tense ("had already reached"), so the correct verb form for the train must also be in the simple past ("arrived").

Question 92

Answer: (B) He doesn't know the answer.

Explanation:

"Don't" is incorrect when used with a singular subject like "he." The correct auxiliary verb is "does," making the sentence "He doesn't know the answer."

Question 93

Answer: (A) The teacher said the Earth revolves around the Sun.

Explanation:

When reporting universal truths or scientific facts, the verb remains in the present tense in indirect speech.

Question 94**Answer:** (A) because**Explanation:**

The correct conjunction here is "because," as it gives the reason for her inability to attend the function.

Question 95**Answer:** (A) a**Explanation:**

The article "a" is used before words that begin with a consonant sound. Although "unique" starts with a vowel, it begins with the consonant sound "yoo."

Question 96**Answer:** (A) The boy who won the prize is my cousin.**Explanation:**

The pronoun "who" is used to refer to a person, while "which" is used for objects or animals.

Question 97**Answer:** (C) had left**Explanation:**

This is a third conditional sentence, which describes a past unreal situation. The correct form is "had left."

Question 98**Answer:** (D) No error**Explanation:**

The sentence is correct as it stands. The expression "as if she owns" is grammatically accurate.

Question 99:**Correct Answer:** (A) Kind**Explanation:** "Benevolent" means kind, charitable, and well-meaning. Its synonym is "kind."**Question 100:**

Correct Answer: (C) Avoidable

Explanation: "Inevitable" means something that is certain to happen and cannot be avoided. Its opposite is "avoidable."

Question 101:

Correct Answer: (B) To face a difficult situation bravely

Explanation: The idiom "bite the bullet" refers to enduring a painful or difficult situation with courage.

Question 102:

Correct Answer: (B) Stubborn

Explanation: "Obstinate" means stubborn or unyielding in one's opinion or behavior.

Question 103:

Correct Answer: (C) Poignant

Explanation: "Poignant" means emotionally moving or touching, which fits the context of evoking tears.

Question 104:

Correct Answer: (C) Succinct

Explanation: "Verbose" means overly wordy, while "succinct" means concise or brief, making it the opposite.

Question 105:

Correct Answer: (A) An apparent misfortune that leads to a good result

Explanation: This idiom refers to something that initially seems bad but ultimately results in something good.

Question 106:

Correct Answer: (B) Inflammatory

Explanation: "Inflammatory" remarks are those intended to provoke or incite strong emotions, often used for political advantage.

Question 107:

Correct Answer: (B) Careful

Explanation: "Prudent" means acting with care and thought for the future, making "careful" its synonym.

Question 108:

Correct Answer: (C) Timid

Explanation: "Audacious" means bold and daring, so its opposite is "timid," which means lacking courage or confidence.

Question 109.

Correct Answer: **(B) Effective communication is crucial for success.**

Explanation: The passage emphasizes the importance of communication skills in achieving success, highlighting how it has surpassed the demand for technical knowledge.

Question 110.

Correct Answer: **(C) Fosters better understanding**

Explanation: The passage explicitly states that clear communication "fosters better understanding and minimizes misunderstandings."

Question 111.

Correct Answer: **(A) A central element**

Explanation: "Cornerstone" is used metaphorically to indicate that effective communication is a central and fundamental aspect of success.

Question 112.

Correct Answer: **(B) Communication skills**

Explanation: The passage mentions that as societies evolve, the demand for communication skills has overtaken the need for technical knowledge alone.

Mathematical Aptitude

Question 113:

Answer: (A) ₹612

Explanation:

The marked price of the article is ₹800. Two successive discounts of 10% and 15% are offered.

1. First discount of 10%:

$$\text{Price after first discount} = 800(10\% \text{ of } 800) = 800 - 80 = 720$$

2. Second discount of 15%:

$$\text{Price after second discount} = 720(15\% \text{ of } 720) = 720 - 108 = 612$$

Question 114:

Answer: (B) 2, 3

Explanation:

The quadratic equation is $x^2 + 5x + 6 = 0$.

1. Factorize the equation:

$$x^2 + 5x + 6 = (x + 2)(x + 3) = 0$$

2. Roots are:

$$x = -2 \text{ and } x = -3$$

Question 115:

Answer: (B) 68 km/h

Explanation:

The car covers 240 km at 60 km/h and 240 km at 80 km/h.

1. Total distance:

$$\text{Total distance} = 240 + 240 = 480\text{km}$$

2. Total time:

$$\text{Time at } 60\text{km/h} = \frac{60}{240} = 4\text{hours}$$

$$\text{Time at } 80\text{km/h} = \frac{80}{240} = 3\text{hours}$$

$$\text{Total time} = 4 + 3 = 7\text{hours}$$

3. Average speed:

$$\text{Average speed} = \frac{\text{Total distance}}{\text{Total time}} = \frac{480}{7} = 68.57\text{km/h}$$

Question 116:

Answer: (B) ₹14,250

Explanation:

Monthly sales: ₹10,000, ₹12,000, ₹15,000, and ₹20,000.

1. Total sales:

$$\text{Total sales} = 10,000 + 12,000 + 15,000 + 20,000 = 57,000$$

2. Average sales:

$$\text{Average sales} = \frac{\text{Total sales}}{4} = \frac{57,000}{4} = 14,250$$

Question 117:

Answer: (A) ₹800

Explanation:

A sum of money becomes ₹900 after 3 years at 5% per annum simple interest.

1. **Simple Interest (SI) formula:**

$$SI = \frac{100 \times \text{Principal} \times \text{Rate} \times \text{Time}}{100}$$

Total amount:

$$\text{Total amount} = \text{Principal} + SI$$

$$900 = P + 100P \times 5 \times 3$$

$$900 = P + 15P = 16P = 800$$

Question 118:

Answer: (A) 616 cm²

Explanation:

The radius of the circle is 14 cm. The formula for area:

$$\text{Area} = r^2 = 7221414$$

$$\text{Area} = 616\text{cm}^2$$

Question 119:

Answer: (A) 24:30:35

Explanation:

Given $x : y = 4 : 5$, $x : y = 4 : 5$, $x : y = 4 : 5$ and $y : z = 6 : 7$, $y : z = 6 : 7$, $y : z = 6 : 7$.

1. Take LCM of y values (5 and 6):

$$x : y = 24 : 30, y : z = 30 : 35$$

2. Combine the ratios:

$$x : y : z = 24 : 30 : 35$$

Question 120:

Answer: (B) 1/4

Explanation:

The box contains 3 red balls, 4 blue balls, and 5 green balls. Total balls:

$$\text{Total balls} = 3 + 4 + 5 = 12$$

Probability of picking a red ball:

$$P(\text{red}) = \frac{\text{Red balls}}{\text{Total balls}} = \frac{3}{12} = \frac{1}{4}$$