



National Youth Laptop Scheme Program Phase-II 2024

Sample/Model Paper

CATEGORY-I

(4TH – 8TH)

SAMPLE PAPER

**MODEL PAPER
(ENGLISH)
ROUND-I**

1. What part of speech is the word "quickly" in the sentence "She runs quickly"?

- A) Noun
- B) Verb
- C) Adverb
- D) Adjective

Answer: C

2. Choose the correct sentence:

- A) The cat and the dog was playing.
- B) The cat and the dog were playing.
- C) The cat and the dog is playing.
- D) The cat and the dog plays.

Answer: B

3. What is the past tense of the verb "eat"?

- A) Eats
- B) Eaten
- C) Ate
- D) Eating

Answer: C

4. Which sentence is a compound sentence?

- A) I went to the park, and I saw a squirrel.
- B) I went to the park because it was sunny.
- C) I went to the park.
- D) I went to the park after it rained.

Answer: A

5. What punctuation mark is needed in the sentence "Can you help me"?

- A) Period

- B) Exclamation Mark
- C) Comma
- D) Question Mark

Answer: D

6. Identify the correct sentence with subject-verb agreement:

- A) The dog bark loudly.
- B) The dogs bark loudly.
- C) The dog barks loudly.
- D) The dogs barks loudly.

Answer: C

7. Choose the correct form of the plural noun:

- A) Childs
- B) Childrens
- C) Children
- D) Childes

Answer: C

8. Which sentence is an example of a topic sentence?

- A) I like ice cream.
- B) Ice cream is a delicious treat that comes in many flavors.
- C) My favorite flavor is chocolate.
- D) Ice cream is sweet.

Answer: B

9. What is the purpose of a concluding sentence in a paragraph?

- A) To introduce a new idea
- B) To provide evidence
- C) To summarize the main idea
- D) To give an example

Answer: C

10. What is the main idea of a passage?

- A) The details and examples in the passage
- B) The reason for writing the passage
- C) The central point or theme of the passage
- D) The author's background

Answer: C

11. **If a text states "John was very excited when he heard the news," what can we infer about John?**

- A) John was sad
- B) John was angry
- C) John was happy
- D) John was confused

Answer: C

12. **What is the author's purpose if the passage describes a fun activity in detail?**

- A) To inform
- B) To persuade
- C) To entertain
- D) To analyze

Answer: C

13. **How would you summarize the passage "The cat climbed the tree and then came back down"?**

- A) The cat climbed a tree.
- B) The cat went outside.
- C) The cat climbed up and then came down from the tree.
- D) The cat was outside all day.

Answer: C

14. **Choose the correct transitional word to complete the sentence: "I wanted to go to the park; ____, it started to rain."**

- A) However
- B) Because
- C) So
- D) And

Answer: C

15. **What is an effective way to improve clarity in a paragraph?**

- A) Adding more details
- B) Using shorter sentences
- C) Removing punctuation
- D) Using more complex words

Answer: B

16. **Complete the sentence: "The cat sat on the mat ____ it was very cozy."**

- A) But

- B) So
- C) Or
- D) And

Answer: D

17. What is a metaphor?

- A) A comparison using "like" or "as"
- B) A figure of speech that gives human qualities to non-human things
- C) A direct comparison without using "like" or "as"
- D) A type of rhyme

Answer: C

18. In the sentence "The wind whispered through the trees," which literary device is used?

- A) Simile
- B) Hyperbole
- C) Personification
- D) Alliteration

Answer: C

19. In "The Secret Garden," what does the garden symbolize?

- A) Friendship
- B) Personal growth
- C) Adventure
- D) Mystery

Answer: B

21. Which of the following is the correct spelling?

- A) Recomend
- B) Recommend
- C) Reccomend
- D) Recomend

Answer: B

22. Choose the correctly spelled word:

- A) Thier
- B) Their
- C) Thier
- D) They're

Answer: B

23. **What is the correct spelling for a common mistake?**

- A) Occurence
- B) Occurrence
- C) Ocurrence
- D) Occurence

Answer: B

24. **Which word follows the spelling pattern of "shiny"?**

- A) Shinee
- B) Shiney
- C) Shiny
- D) Shinne

Answer: C

25. **Choose the correct spelling of the word for "a part of a story":**

- A) Chaper
- B) Chaper
- C) Chapter
- D) Chapeter

Answer: C

This is only model paper for paper pattern having 25 MCQs. Final Paper will have 50 MCQs for Round-I

MODEL PAPER
(General Knowledge & IQ)
FINAL ROUND

1. What is the capital city of Pakistan?

- A) Karachi
- B) Lahore
- C) Islamabad
- D) Quetta

Answer: C

2. What is the national animal of Pakistan?

- A) Lion
- B) Tiger
- C) Markhor
- D) Elephant

Answer: C

3. Which province is the Khyber Pass located in?

- A) Punjab
- B) Sindh
- C) Khyber Pakhtunkhwa
- D) Balochistan

Answer: C

4. What is the national flower of Pakistan?

- A) Rose
- B) Jasmine
- C) Sunflower
- D) Lily

Answer: B

5. What is the highest mountain in Pakistan?

- A) K2
- B) Nanga Parbat
- C) Broad Peak

D) Gasherbrum

Answer: A

6. What is the currency of Pakistan?

A) Dollar

B) Euro

C) Rupee

D) Dinar

Answer: C

7. In which month do Muslims fast during Ramadan?

A) January

B) March

C) April

D) December

Answer: C

8. What is the holy book of Islam?

A) Bible

B) Torah

C) Quran

D) Vedas

Answer: C

9. Who is the founder of Pakistan?

A) Allama Iqbal

B) Liaquat Ali Khan

C) Muhammad Ali Jinnah

D) Zulfikar Ali Bhutto

Answer: C

10. What is the largest river in Pakistan?

A) Indus

B) Nile

C) Amazon

D) Ganges

Answer: A

11. Which sport is most popular in Pakistan?

A) Football

B) Cricket

- C) Tennis
 - D) Hockey
- Answer: B

12. **What do we call a person who studies space?**

- A) Biologist
 - B) Geologist
 - C) Astronomer
 - D) Chemist
- Answer: C

13. **What is the process by which plants make their own food using sunlight?**

- A) Photosynthesis
 - B) Respiration
 - C) Digestion
 - D) Evaporation
- Answer: A

14. **What does the term "democracy" mean?**

- A) Government by the people
 - B) Government by the king
 - C) Government by the military
 - D) Government by religious leaders
- Answer: A

15. **What is the capital of the United States?**

- A) New York
 - B) Washington, D.C.
 - C) Los Angeles
 - D) Chicago
- Answer: B

16. **What is the primary purpose of a compass?**

- A) To measure temperature
 - B) To find directions
 - C) To calculate time
 - D) To check the weather
- Answer: B

17. **How many continents are there on Earth?**

- A) Five

- B) Six
C) Seven
D) Eight

Answer: C

18. **In which city is the National Museum of Pakistan located?**

- A) Karachi
B) Lahore
C) Islamabad
D) Peshawar

Answer: A

19. **What is the main gas we breathe in?**

- A) Oxygen
B) Hydrogen
C) Carbon Dioxide
D) Helium

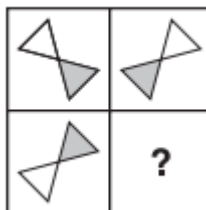
Answer: A

20. **If a sequence of numbers is 3, 6, 9, 12, what is the next number?**

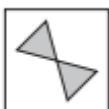
- A) 15
B) 18
C) 21
D) 24

Answer: A

21. **Which Shape completes the larger square?**



A.



B.





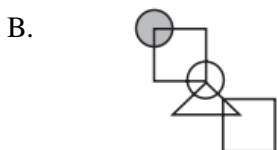
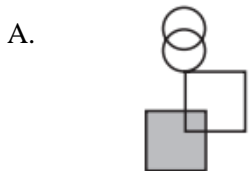
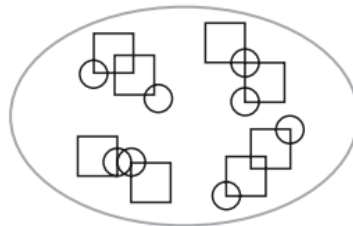
Asnwer: C.

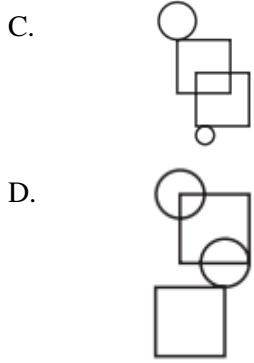
22. Which one comes next?



Asnwer: D.

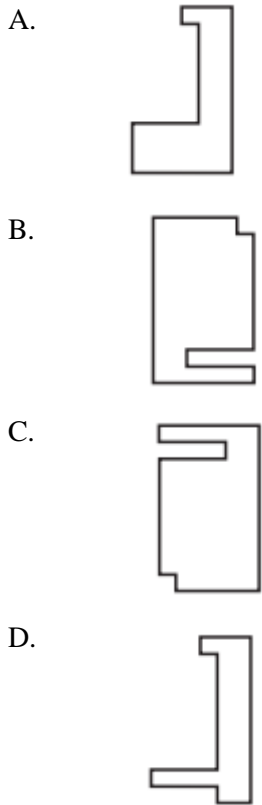
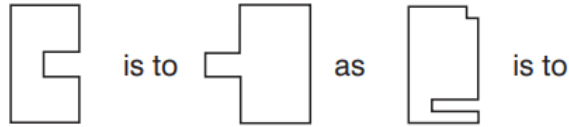
23. Which pattern on the right belongs in the group on the left?





Answer: D.

24. Which shape completes the second pair in the same way as the first pair?

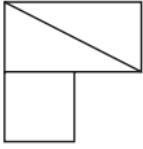


Answer: D.

25. In which larger shape is the shape on the left hidden?



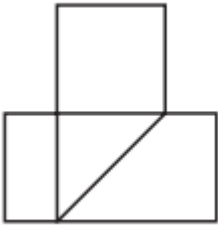
A.



B.



C.



D.



Answer: C.

This is only model paper for paper pattern having 10 MCQs for Both rounds. The final Paper will have 50 MCQs for each Round.

CATEGORY-II

(9TH – Upper Standards)

MODEL PAPER
(ENGLISH)
ROUND-I

1. What is the primary function of an adverb in a sentence?

- A) To modify nouns
- B) To modify verbs, adjectives, or other adverbs
- C) To connect sentences
- D) To state an action

Answer: B

2. Choose the correctly punctuated sentence:

- A) She said she would come, but she didn't.
- B) She said she would come but, she didn't.
- C) She said, she would come but she didn't.
- D) She said, she would come but, she didn't.

Answer: A

3. What is the future perfect tense of the verb "to finish"?

- A) Will finish
- B) Has finished
- C) Had finished
- D) Will have finished

Answer: D

4. Which of the following sentences is complex?

- A) I went to the store, and I bought milk.
- B) I went to the store because I needed milk.
- C) I went to the store; I bought milk.
- D) I went to the store.

Answer: B

5. Select the sentence with correct subject-verb agreement:

- A) The team are winning the game.
- B) The team were winning the game.

C) The team is winning the game.

D) The team win the game.

Answer: C

6. Identify the correct use of a semicolon:

A) I have a big test tomorrow; I can't go out tonight.

B) I have a big test tomorrow I can't go out tonight.

C) I have a big test tomorrow, I can't go out tonight.

D) I have a big test tomorrow; and I can't go out tonight.

Answer: A

7. Choose the correct form of the verb "to be" for a past perfect sentence:

A) Was

B) Were

C) Had been

D) Be

Answer: C

8. Which sentence uses a metaphor?

A) The classroom was as quiet as a mouse.

B) The classroom was a quiet mouse.

C) The classroom was very quiet.

D) The classroom was like a mouse.

Answer: B

9. In a narrative essay, what is the purpose of dialogue?

A) To provide background information

B) To describe characters' actions

C) To show characters' thoughts and interactions

D) To summarize the plot

Answer: C

10. Which type of literary device is used in the sentence "The wind howled through the night"?

A) Alliteration

B) Simile

C) Personification

D) Hyperbole

Answer: C

11. What does the term "thesis statement" refer to in an essay?

- A) The concluding sentence
- B) The introduction
- C) The main argument or claim
- D) The summary of each paragraph

Answer: C

12. Which of the following is an example of a complex sentence?

- A) She went to the store, and she bought groceries.
- B) She went to the store because she needed groceries.
- C) She went to the store.
- D) She went to the store; she bought groceries.

Answer: B

13. In the sentence "Despite the rain, the event continued," what is the function of "Despite the rain"?

- A) Main clause
- B) Independent clause
- C) Subordinate clause
- D) Conjunction

Answer: C

14. What is the primary purpose of using transitional phrases in writing?

- A) To add decorative elements
- B) To connect ideas and maintain flow
- C) To introduce new ideas
- D) To provide definitions

Answer: B

15. What is an effective strategy for writing a strong conclusion?

- A) Restate the thesis without adding new information
- B) Introduce a new argument
- C) Provide detailed evidence
- D) Repeat the introduction verbatim

Answer: A

16. What is the correct use of the word "its" in a sentence?

- A) It is used to show possession
- B) It is used as a contraction for "it is"
- C) It is used as a verb
- D) It is used as a plural form

Answer: A

17. Which sentence contains a simile?

- A) Her smile was a ray of sunshine.
- B) Her smile was like a ray of sunshine.
- C) Her smile was bright.
- D) Her smile shone.

Answer: B

18. What is the function of a topic sentence in a paragraph?

- A) To provide supporting details
- B) To conclude the paragraph
- C) To introduce the main idea of the paragraph
- D) To summarize the entire essay

Answer: C

19. What does "foreshadowing" mean in literature?

- A) Revealing a character's thoughts
- B) Hints or clues about what will happen later
- C) Providing background information
- D) Giving a detailed description

Answer: B

20. Choose the correct form of the verb "to write" for present continuous tense:

- A) Writes
- B) Write
- C) Writing
- D) Wrote

Answer: C

21. Which of the following sentences is in passive voice?

- A) The teacher explained the lesson.
- B) The lesson was explained by the teacher.
- C) The teacher explains the lesson.
- D) The teacher had explained the lesson.

Answer: B

22. What is the purpose of a literature review in academic writing?

- A) To provide personal opinions
- B) To summarize and evaluate existing research on a topic
- C) To present new experimental results
- D) To discuss a single book in detail

Answer: B

23. In the context of academic writing, what is a "peer-reviewed" article?

- A) An article reviewed by a professional editor
- B) An article reviewed by other experts in the field
- C) An article reviewed by the author's friends
- D) An article reviewed by the general public

Answer: B

24. What is the main function of a research hypothesis?

- A) To describe the methodology
- B) To summarize previous research
- C) To propose a testable prediction
- D) To provide a detailed analysis

Answer: C

25. What is the correct spelling of the term for "a part of a larger work"?

- A) Chapter
- B) Chaper
- C) Chapeter
- D) Chaptar

Answer: A

This is only model paper for paper pattern having 25 MCQs for Round I. Final Paper will have 50 MCQs for Round I.

MODEL PAPER (GK & IQ) ROUND-II

1. The Khyber Pass connects Pakistan to which neighboring country?

- A) India
- B) Afghanistan
- C) China
- D) Iran

Answer: B

2. What is the primary function of the Indus Water Treaty between Pakistan and India?

- A) Regulating trade
- B) Sharing water resources
- C) Military cooperation
- D) Environmental conservation

Answer: B

3. In Islamic jurisprudence, what is the term used for the principles derived from the Quran and Sunnah?

- A) Ijma
- B) Qiyas
- C) Sharia
- D) Fiqh

Answer: D

4. What is the primary focus of the study of "Geopolitics"?

- A) Economic theories
- B) Geographic influences on political behavior
- C) Environmental science
- D) Cultural history

Answer: B

5. What is the name of the process by which plants convert light energy into chemical energy?

- A) Cellular Respiration
- B) Photosynthesis
- C) Fermentation
- D) Glycolysis

Answer: B

6. Which economic system is characterized by private ownership and free markets?

- A) Socialism
- B) Communism
- C) Capitalism
- D) Feudalism

Answer: C

7. In the context of Islamic studies, what is "Tawhid"?

- A) The concept of God's oneness
- B) The practice of daily prayers
- C) The pilgrimage to Mecca
- D) The act of charity

Answer: A

8. Which river is the primary source of water for the Indus Basin Irrigation System?

- A) Ganges
- B) Yamuna
- C) Indus
- D) Brahmaputra

Answer: C

9. In the context of international relations, what does "Diplomacy" refer to?

- A) The use of force in international politics
- B) The practice of managing international relations through negotiation
- C) The establishment of military alliances
- D) The study of global economic policies

Answer: B

10. The phenomenon of "Greenhouse Effect" is primarily caused by which gases?

- A) Oxygen and Nitrogen

- B) Carbon Dioxide and Methane
- C) Hydrogen and Helium
- D) Argon and Krypton

Answer: B

11. What is the primary principle behind "Theory of Evolution" as proposed by Charles Darwin?

- A) Inheritance of acquired characteristics
- B) Natural selection and survival of the fittest
- C) Spontaneous generation
- D) Fixed species with unchanging traits

Answer: B

12. In the study of literature, what is an "Allegory"?

- A) A literary device that uses exaggeration for effect
- B) A narrative technique that uses symbols to convey a deeper meaning
- C) A comparison using "like" or "as"
- D) A type of poem with a strict rhyme scheme

Answer: B

13. The "Human Development Index" (HDI) measures which of the following?

- A) Economic inequality
- B) Quality of life and well-being
- C) Military strength
- D) Population growth

Answer: B

14. In Islamic finance, what is the term for the prohibition of earning interest?

- A) Zakat
- B) Riba
- C) Khums
- D) Sadaqah

Answer: B

15. The "Theory of Relativity" introduced by Albert Einstein includes which of the following concepts?

- A) Quantum mechanics
- B) Space-time continuum

- C) Plate tectonics
 - D) Classical mechanics
- Answer: B

16. What is the primary purpose of "Nuclear Fusion" in energy production?

- A) To split atomic nuclei to release energy
- B) To combine atomic nuclei to release energy
- C) To create radioactive waste
- D) To generate chemical reactions

Answer: B

17. Which literary term describes the repetition of consonant sounds at the beginning of words?

- A) Alliteration
- B) Assonance
- C) Onomatopoeia
- D) Hyperbole

Answer: A

18. In Pakistan's political history, what is the significance of the "Lahore Resolution"?

- A) It established the boundaries of Pakistan
- B) It demanded independence from British rule
- C) It proposed the creation of a separate state for Muslims
- D) It outlined the first constitution of Pakistan

Answer: C

19. In the context of international law, what does the term "Sovereignty" mean?

- A) The ability of a nation to enforce its own laws within its territory
- B) The power to enter into trade agreements
- C) The control over global financial systems
- D) The right to military intervention

Answer: A

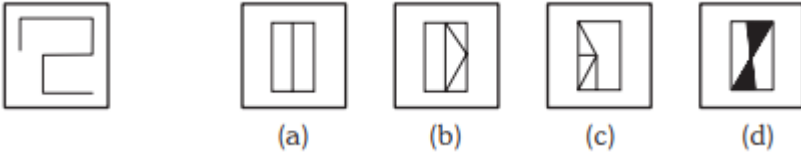
20. Which of the following is an example of "Verbal Reasoning"?

- A) Solving a numerical problem
- B) Understanding and analyzing written passages
- C) Identifying patterns in shapes

D) Calculating geometric areas

Answer: B

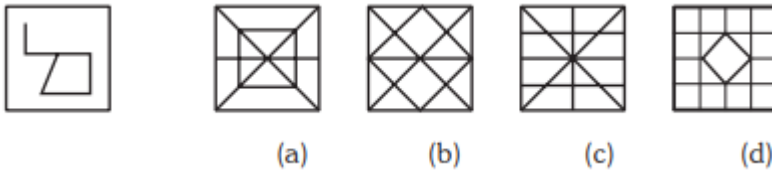
21. Which one is correct?



- A. Opt a)
- B. Opt b)
- C. Opt c)
- D. Opt d)

Answer: B

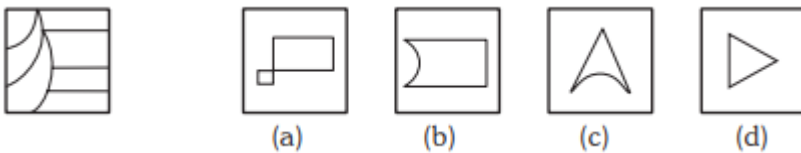
22. Identify the correct applicator.



- a. Opt a)
- b. Opt b)
- c. Opt c)
- d. Opt d)

Answer: C

23. Identify the correct applicator.



- a. Opt a)
- b. Opt b)
- c. Opt c)
- d. Opt d)

Answer: B

24. Which one is the correct option?



(a)



(b)



(c)



(d)

- a. Opt a)
- b. Opt b)
- c. Opt c)
- d. Opt d)

Answer: A

25. 8 : 12 :: 6 : ?

- A. 8
- B. 11
- C. 5
- D. 7

Answer: A

This is only model paper for paper pattern having 25 MCQs for both final Round. Final Paper will have 50 MCQs