Assistant Director Legal, Transport Department — 2024 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Assistant Director Legal, Transport Department · **Year:** 2024 · **Questions:** 20 in the original paper — **19 solved and verified**, 1 excluded as defective (Q16) · **Price:** Free

> **How to use this paper:** each question shows the stem, the four options, and the correct answer. Click “Why each option?” under a question to see all four options explained — one question teaches four topics. General Knowledge answers are as of the 2024 sitting.

Source note: test360.pk full keyed reproduction, 'Model Paper PPSC 2024 Assistant Director Legal 17J2024 Transport Department 24-08-2024' (20 questions numbered 1-20, all 20 with a single printed key; accessed 9 Nov 2026). No built paper of this sitting exists. 1 DEFECTIVE-excluded (Q16), decided by the assistant under the owner's 8 Nov 2026 delegation. Answers verified independently against reference facts, worked derivations and targeted sources, never from the printed key alone.

Question 1 General Knowledge

Who invented the telephone and in which year?

- A. Thomas Edison in 1879
- B. Nikola Tesla in 1888
- C. Alexander Graham Bell in 1876 ✓ **Correct answer**
- D. Guglielmo Marconi in 1895

A. Thomas Edison did not invent the telephone in 1879; he improved it later.

B. Nikola Tesla did not invent the telephone in 1888.

Graham Bell invented the telephone in 1876.

D. Guglielmo Marconi worked on the radio, not the telephone, and not in 1895.

Question 2 Geography

Who is known as the father of geography?

- A. Herodotus
- B. Eratosthenes ✓ **Correct answer**
- C. Aristotle
- D. None of these

A. Herodotus is called the father of history, not the father of geography.

B. Eratosthenes is known as the father of geography: he coined the term and measured the Earth.

C. Aristotle was a philosopher, not the father of geography.

D. One of the options names the father of geography, so 'None of these' does not apply.

Question 3 Everyday Science

When did global warming start?

- A. Pre-industrial era
- B. Post-industrial Area ✓ **Correct answer**
- C. 20th century
- D. 19th century

A. The pre-industrial era is the baseline before warming, not when warming started.

B. Global warming started after the Industrial Revolution began, when fossil-fuel burning raised temperatures — the post-industrial era.

C. The 20th century saw rapid warming, but warming began with industrialisation, earlier

D. The 19th century saw the start of industrial warming, but the post-industrial era is the standard listed answer for when global warming started.

Question 4 General Knowledge

What is the term "cosmic" associated with?

- A. The universe ✓ **Correct answer**
- B. Oceanic phenomena
- C. Geological Events
- D. Atmospheric Events

A. Cosmic is associated with the universe: the cosmos is the universe as a whole.

B. Cosmic is not associated with oceanic phenomena.

C. Cosmic is not associated with geological events.

D. Cosmic is not associated with atmospheric events.

Question 5 Everyday Science

Which type of radiation is absorved by the Ozone layer to protect Earth?

- A. Infrared
- B. Visible Light
- C. Ultraviolet ✓ **Correct answer**
- D. Gamma Rays

A. Infrared radiation is not the type absorbed by the ozone layer.

B. Visible light passes through the ozone layer; it is not what the layer absorbs.

C. The ozone layer absorbs ultraviolet radiation, protecting the Earth from it.

ays are not the type absorbed by the ozone layer.

Question 6 Everyday Science

What natural phenomenon create a rainbow when light passes through?

- A. Air currents
- B. Ice crystals
- C. Water droplets ✓ **Correct answer**
- D. Dust Particles

A. Air currents do not create a rainbow when light passes through them.

B. Ice crystals create halos, not rainbows.

C. A rainbow is created when sunlight passes through water droplets, which refract and disperse the light.

D. Dust particles scatter light, but they do not create a rainbow.

Question 7 Computer Science

In MS Word, what feature is used to add a note and the bottom of the page?

- A. Footnote ✓ **Correct answer**
- B. Header
- C. Endnote
- D. Bookmark

A. A footnote is used to add a note at the bottom of the page in MS Word.

B. A header appears at the top of the page, not as a note at the bottom.

C. An endnote appears at the end of the document, not at the bottom of the page.

D. A bookmark marks a place in the document, it does not add a note.

8 Computer Science

A kilo Byte is equal to:

- A. 10000 bytes
- B. 1024 bytes ✓ **Correct answer**
- C. Million bytes
- D. 10 million bytes

A. 10000 bytes is not a kilobyte.

B. A kilo byte is equal to 1024 bytes.

C. A million bytes is a megabyte, not a kilobyte.

D. 10 million bytes is far more than a kilobyte.

Question 9 Computer Science

Which of the following pane is not available in Task pane?

- A. Getting started
- B. Clip Art
- C. Search results
- D. Word Art ✓ **Correct answer**

A. Getting started is a pane available in the Task pane.

B. Clip Art is a pane available in the Task pane.

C. Search results is a pane available in the Task pane.

D. Word Art is inserted from the Insert menu; it is not a pane available in the Task pane.

Question 10 Geography

Pakistan is situated in:

Minor

- B. Far East Asia
- C. South Asia ✓ **Correct answer**
- D. South East Asia

A. Asia Minor is the old name for Anatolia (Turkey), not where Pakistan is situated.

B. Far East Asia is China, Japan and Korea, not where Pakistan is situated.

C. Pakistan is situated in South Asia.

D. South East Asia is Thailand, Vietnam and neighbours, not where Pakistan is situated.

Question 11 General Knowledge

The song "Mera Imaan " for pakistan was sung by?

- A. Nusrat Fateh Ali khan ✓ **Correct answer**
- B. Atif Aslam
- C. Rahat Fateh Ali Khan
- D. Alamgir

A. The song 'Mera Imaan Pakistan' was sung by Nusrat Fateh Ali Khan, the milli naghma released in 1991.

B. Atif Aslam did not sing 'Mera Imaan Pakistan'.

C. Rahat Fateh Ali Khan did not sing 'Mera Imaan Pakistan'.

D. Alamgir did not sing 'Mera Imaan Pakistan'.

Question 12 Pakistan Studies

Quaid-e-Azam Muhammad Ali Jinnah presented his 14 points:

- A. 1928
- B. 1929 ✓ **Correct answer**

- D. 1932

A. Jinnah did not present his Fourteen Points in 1928.

B. Quaid-e-Azam Muhammad Ali Jinnah presented his Fourteen Points in 1929.

C. Jinnah did not present his Fourteen Points in 1930.

D. Jinnah did not present his Fourteen Points in 1932.

Question 13 English Grammar

Choose the correct preposition: The child was crying_____ his lost joy

- A. Over
- B. With
- C. About
- D. For ✓ **Correct answer**

A. Crying over a lost toy is possible, but the standard preposition with crying for a loss is 'for'.

B. Crying with his lost toy does not make sense.

C. Crying about his lost toy is possible, but the standard preposition here is 'for'.

D. The child was crying for his lost toy: 'for' expresses the reason for the crying.

Question 14 English Grammar

Complete the sentence: He was caught while he____ was the wallet

- A. Stole
- B. Stealing ✓ **Correct answer**
- C. Had stolen
- D. Has stolen

e simple past, which does not fit 'while he was' in progress.

B. He was caught while he was stealing the wallet: the past continuous fits an action in progress.

C. Had stolen is the past perfect, which does not fit an action in progress at the moment of being caught.

D. Has stolen is the present perfect, which does not fit the past-tense sentence.

Question 15 English Grammar

He said, "The cat was run over by the truck" convert to indirect speech:

- A. He send the cat is run over by the truth
- B. He said the cat was being run over by the truck
- C. He said that the cat had been run over by the truck ✓ **Correct answer**
- D. He said that cat was run over by the truck

A. He send the cat is run over by the truth is garbled and ungrammatical.

B. He said the cat was being run over changes the tense: the original is simple past, not continuous.

C. He said that the cat had been run over by the truck is the correct indirect speech: past simple passive becomes past perfect passive.

D. He said that cat was run over by the truck keeps the past simple, but indirect speech shifts it back to the past perfect.

Question 16 Mathematics

Which positive integer is a multiple of 3 and less than double the square of 4?

- A. 12
- B. 18

- D. 30

No answer is given for this question, and none is taught. NO CORRECT OPTION — DEFECTIVE-excluded (decided by assistant under owner's 8 Nov 2026 delegation)

A. 12 is a multiple of 3 and less than double the square of 4 (32), so it is correct too.

B. 18 is a multiple of 3 and less than 32, so it is correct too.

C. 24 is a multiple of 3 and less than 32, but so are the other three options.

D. 30 is a multiple of 3 and less than 32, so it is correct too.

Question 17 Mathematics

7+56/100 in decimal form is?

- A. 7.056
- B. 7.56 ✓ **Correct answer**
- C. 756
- D. 75.6

A. 7.056 would be 7 + 56/1000, not 7 + 56/100.

B. 7 + 56/100 is 7 + 0.56, which is 7.56.

C. 756 is 7.56 with the decimal point dropped, not the decimal form.

D. 75.6 is 7.56 times ten, not the decimal form.

Note: Note: The identical stem is also Q14 in 37wg of this wave, keyed B 7.56 there too. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 18 Islamic Studies

Who is credited with the concept of i"stehsan" in Islamic jurisprudence?

- B. Imam Malik
- C. Imam Shafai
- D. Abu Hanifa ✓ **Correct answer**

A. Ahmed ibn Hanbal is not credited with the concept of istihsan.

B. Imam Malik is not credited with the concept of istihsan.

C. Imam Shafai is not credited with the concept of istihsan.

D. Abu Hanifa is credited with the concept of istihsan (juristic preference) in Islamic jurisprudence.

Question 19 Urdu

چند ہم عصر کس کی خاکہ نگاری کی تصنیف ہے

A. مرزا غالب

B. میر تقی میر

Correct answer ✓ C. مولوی عبدالحق

D. ان میں سے کوئی نہیں ہے

A. Mirza Ghalib did not write Chand Hum Asr.

B. Mir Taqi Mir did not write Chand Hum Asr.

C. Chand Hum Asr is the khaka-nigari (sketch writing) collection of Maulvi Abdul Haq.

D. One of the named writers did write it, so 'none of these' is wrong.

Note: Note: Corroborated by built 37po, which keys the identical stem to Maulvi Abdul Haq (same answer text, options in a different order). Decided by assistant under owner's 8 Nov 2026 delegation.

20 Urdu

ابلیس کی مجلس شوریٰ کس کی نظم ہے

A. فیض احمد فیض

B. اکبر ابادی

Correct answer ✓ C. علامہ اقبال

D. محمد حسین ازاد

A. Faiz Ahmad Faiz did not write the poem Iblees ki Majlis-e-Shura.

B. Akbar Allahabadi did not write the poem Iblees ki Majlis-e-Shura.

C. Iblees ki Majlis-e-Shura is the poem of Allama Iqbal.

D. Muhammad Husain Azad did not write the poem Iblees ki Majlis-e-Shura.

Note: Note: Corroborated by built 37mh and 37tr, which key the identical stem to Allama Iqbal (same answer text, options in a different order). Decided by assistant under owner's 8 Nov 2026 delegation.

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