Model Paper 34, case 24E2024 — 2024 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Model Paper 34, case 24E2024 · **Year:** 2024 · **Questions:** 19 in the original paper — **19 solved and verified**, none excluded · **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 34 24E2024 23-11-2024' (19 questions numbered 1-19, all 19 with a single printed key; accessed 9 Nov 2026). No built paper of this sitting exists. 1 printed-key correction (Q3, C to B); 3 PICK-ONE (Q4, Q6, Q10), decided by the assistant under the owner's 8 Nov 2026 delegation; 0 DEFECTIVE-excluded. Answers verified independently against reference facts, worked derivations and targeted sources, never from the printed key alone.

Question 1 Pakistan Studies

Who founded Jameet-e-Islami?

- A. Syed Abdul Maududi ✓ **Correct answer**
- B. Maulana Fazul Rehman
- C. Muhammad Iqbal
- D. None

A. Syed Abul A'la Maududi founded Jamaat-e-Islami in 1941.

B. Maulana Fazlur Rehman leads JUI-F, a different party; he did not found Jamaat-e-Islami.

ad Iqbal was a poet-philosopher, not the founder of Jamaat-e-Islami.

D. One of the options is the founder, so 'None' is wrong.

Question 2 Pakistan Studies

Who started the Pakistan National Movement?

- A. Ch. Rehmat Ali ✓ **Correct answer**
- B. Allama Iqbal
- C. Liaquat Ali Khan
- D. Muhammad Ali Jinnah

A. Chaudhry Rahmat Ali founded the Pakistan National Movement in 1933.

B. Allama Iqbal presented the idea of a separate Muslim state, but he did not start the Pakistan National Movement.

C. Liaquat Ali Khan was Pakistan's first prime minister, not the movement's founder.

D. Muhammad Ali Jinnah led the Muslim League, not the Pakistan National Movement.

Question 3 Everyday Science

Length of the trachea (windpipe) in an adult person is:

- A. 5 cm
- B. 10 cm ✓ **Correct answer**
- C. 20 cm
- D. 22 cm

A. 5 cm is too short for an adult trachea.

B. The adult trachea (windpipe) is about 10-12 cm long, so 10 cm is the listed figure.

C. 20 cm is far too long for the trachea.

ar too long for the trachea.

Note: Note: PRINTED-KEY CORRECTION — C to B: the adult trachea is about 10-12 cm long, not 20 cm; 10 cm is the closest listed figure. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 4 Everyday Science

What is the combustion gas?

- A. Hydrogen ✓ **Correct answer**
- B. Oxygen
- C. Nitrogen
- D. Nini

A. Hydrogen is a fuel gas that itself burns, so it is the combustion gas among the options.

B. Oxygen supports combustion but does not itself burn, so it is not the gas that undergoes combustion.

C. Nitrogen does not burn; it is an inert gas in air.

D. 'Nini' is not a gas at all (a garbled option).

Note: Note: PICK-ONE — the stem is vague: hydrogen is the gas that burns, while oxygen only supports combustion; A is the intended answer. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 5 Pakistan Studies

Pakistan's forest comprises what percentage?

- A. 4.9% ✓ **Correct answer**
- B. 5.9%
- C. 6.9@%
- D. 7.9%

forest cover is about 4.8-5% of its land area, so 4.9% is the listed figure.

B. 5.9% is higher than Pakistan's actual forest cover.

C. 6.9% is higher than Pakistan's actual forest cover (the option also misprints '%' as '@%').

D. 7.9% is higher than Pakistan's actual forest cover.

Question 6 General Knowledge

Which tower was completed to become the world's tallest tower?

- A. London Tower
- B. Shanghai Tower
- C. Dubai Creek Tower ✓ **Correct answer**
- D. CN Tower

A. The London Tower is not a skyscraper competing for the tallest title.

B. The Shanghai Tower (632 m, completed 2015) is tall but was never the world's tallest.

C. Dubai Creek Tower was designed to surpass the Burj Khalifa and become the world's tallest tower.

D. The CN Tower (553 m) is an observation tower, not the world's tallest.

Note: Note: PICK-ONE — the stem says 'was completed', but Dubai Creek Tower was never completed: construction halted in April 2020 with only the foundations done, and it was still unfinished on the exam date (23 November 2024). It is nevertheless the tower designed to become the world's tallest, so C is the intended answer. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 7 Pakistan Studies

Independence of Afghanistan occurred on-----

- A. 15 August

- C. 17 August
- D. 19 August ✓ **Correct answer**

A. Afghanistan did not gain independence on 15 August.

B. 16 August is not the date; Afghanistan's independence day is 19 August.

C. 17 August is not the date.

D. Afghanistan gained independence from Britain on 19 August 1919 (Treaty of Rawalpindi).

Question 8 General Knowledge

What is Gamas?

- A. A radical Palestinian Group ✓ **Correct answer**
- B. A political party
- C. A religious Sect
- D. A militant Wings

A. 'Gamas' is the reproduction's misspelling of Hamas, a Palestinian Islamist group.

B. Hamas is not merely a political party in the bank's classification; it is the group named.

C. Hamas is not a religious sect.

D. Hamas is not 'a militant wing' of another organisation.

Note: Note: REPRODUCTION NOTE: the stem misprints 'Hamas' as 'Gamas'.

Question 9 General Knowledge

In January 2020 Iran shot down the passenger plane of Ukraine. Iran said that it was:

- A. Human Error ✓ **Correct answer**

- C. Miscommunication ion
- D. Mechanical Failure

A. Iran admitted its military shot down Ukraine International Airlines flight PS752 in January 2020 by human error.

B. It was not an international attack; Iran admitted its own air defence fired the missiles.

C. It was not described as miscommunication; Iran said it was human error.

D. It was not a mechanical failure; the plane was shot down.

Question 10 General Knowledge

Which president of the OIC was close to closing the Committee of 2020?

- A. Thomas Bach ✓ **Correct answer**
- B. Juan Antonio Samaranch
- C. Jacques Rogge
- D. Avery Brundage

A. Thomas Bach was president of the International Olympic Committee (IOC).

B. Juan Antonio Samaranch was an earlier IOC president (1980-2001), not the president in 2020.

C. Jacques Rogge was IOC president 2001-2013, not in 2020.

D. Avery Brundage was IOC president 1952-1972, not in 2020.

Note: Note: PICK-ONE — the stem is garbled: it writes 'OIC' for the IOC, and 'close to closing the Committee of 2020' is meaningless; Thomas Bach, the IOC president, is the intended answer. Decided by assistant under owner's 8 Nov 2026 delegation.

موازنہ انیس و دبیر کس کی تصنیف ہے ؟

A. مرزا انیس

B. مرزا دبیر

Correct answer ✓ C. شبلی نعمانی

D. سید سلیمان ندوی

A. Mirza Anis did not write Muqabla Anis-o-Dabir; he is one of the two poets compared in it.

B. Mirza Dabir did not write it; he is the other poet compared.

C. Muqabla Anis-o-Dabir, comparing the marsiya poets Anis and Dabir, was written by Shibli Naumani.

D. Syed Sulaiman Nadvi did not write it.

Note: Note: Built 37be keys the identical stem to Shibli Naumani.

Question 12 Urdu

حسن عسکری نے منٹو کا کون سا رسالہ شائع کیا ؟

Correct answer ✓ A. اردو ادب

B. ادبی دنیا

C. شب و روز

D. ہمایوں

A. Muhammad Hasan Askari, along with Manto, published the magazine 'Urdu Adab' (only two issues appeared).

B. Askari and Manto did not publish a magazine called 'Adabi Duniya' together.

not publish a magazine called 'Shab-o-Roz' together.

D. They did not publish a magazine called 'Humayun' together (Manto edited 'Humayun' as a journal in the 1940s, but the Askari-Manto magazine was 'Urdu Adab').

Question 13 Mathematics

Angles of a parallelogram are represented as:

- A. Complementary
- B. Supplementary ✓ **Correct answer**
- C. Equal
- D. Unequal

A. Adjacent angles of a parallelogram are not complementary (they do not sum to 90 degrees).

B. Adjacent angles of a parallelogram are supplementary: they sum to 180 degrees.

C. Adjacent angles of a parallelogram are not equal in general (opposite angles are equal).

D. Adjacent angles are not unequal in the sense meant; they are supplementary.

Question 14 Computer Science

What is BCD (Binary coded Decimal)?

- A. 6 bits
- B. 8 bits ✓ **Correct answer**
- C. 16 bits
- D. 32 bits

A. BCD is not 6 bits per digit.

B. BCD (Binary Coded Decimal) represents each decimal digit with a fixed number of bits, usually four or eight; the 8-bit (unpacked) form is the listed answer.

: 16 bits per digit.

D. BCD is not 32 bits per digit.

Question 15 Computer Science

What is hardware?

- A. Physical component ✓ **Correct answer**
- B. Software
- C. Operation system
- D. Database

A. Hardware is the physical component of a computer system.

B. Software is the programs and data, not the physical components.

C. An operating system is software, not hardware.

D. A database is stored data, not hardware.

Question 16 English

Food: Hungary is sn analogy for:

- A. Thirst:Water
- B. Sleep:Tired ✓ **Correct answer**
- C. Noise: Quiet
- D. Heat:Cold

A. Thirst is relieved by water, but the stem's pairing is food with hunger, not thirst.

B. Food satisfies hunger just as sleep relieves tiredness, so Sleep:Tired is the matching analogy.

C. Noise and quiet are opposites, not a need-and-satisfier pair.

cold are opposites, not a need-and-satisfier pair.

Note: Note: REPRODUCTION NOTE: the stem misprints 'Hunger' as 'Hungary' ('Food: Hungary is sn analogy for').

Question 17 English

"As the crow flies" refers to :

- A. Direct Distance ✓ **Correct answer**
- B. Indirect Route
- C. Circular Route
- D. No Route

A. 'As the crow flies' means the direct (straight-line) distance between two places.

B. It does not mean an indirect route.

C. It does not mean a circular route.

D. It does not mean no route.

Question 18 English

Synonym of Vilify:

- A. Defame ✓ **Correct answer**
- B. Praise
- C. Elevate
- D. Bless

A. To vilify is to defame someone (speak ill of them).

B. To praise is the opposite of to vilify.

C. To elevate is the opposite of to vilify.

s not a synonym of to vilify.

Question 19 English

Synonym of Rectify:

- A. Correct ✓ **Correct answer**
- B. Destroy
- C. Delay
- D. Disregard

A. To rectify is to correct something.

B. To destroy is not a synonym of to rectify.

C. To delay is not a synonym of to rectify.

D. To disregard is not a synonym of to rectify.

This paper remains the paper of the Punjab Public Service Commission. Ranjha Solutions branding is on this solved presentation only — the paper is not owned by Ranjha Solutions. PPSC publishes no past papers officially.

Past papers are **free** — no charge is taken from any student for papers. General Knowledge answers are as of the 2024 sitting.

Source: https://www.test360.pk/test/model-paper-34-24e2024-23-11-2024-1283 (accessed 8 Nov 2026). See the source note on this page about the fold-in corrections.