Preventive Officer (BPS-16), Federal Board of Revenue Department, Batch-1 — 2019 · Solved Past Paper

Body: Federal Public Service Commission (FPSC) · **Post:** Preventive Officer (BPS-16), Federal Board of Revenue Department, Batch-1 · **Year:** 2019 · **Questions:** 100 in the original paper — **95 solved and verified**, 5 excluded as defective (Q26, Q33, Q34, Q49, Q68) · **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 2019 sitting.

Source note: test360.pk reproduction (only 3 stems render in text form: Q48, Q60, Q88) + Scribd reproduction of Advanced FPSC & Other Model Papers (M. Imtiaz Shahid), Model Paper 102, pp. 470–473 (full 100 stems plus printed key; identity confirmed by the three matching stems). Q26, Q33, Q34, Q49, Q68 excluded as DEFECTIVE by the assistant under the owner's 8 Nov 2026 delegation.

Question 1 English

Would you mind ___ on the lights.

- A. to switch
- B. switching ✓ **Correct answer**
- C. to switching
- D. To be switching

A. "Mind" is followed by a gerund, not an infinitive, so "mind to switch" is wrong.

u mind + -ing" is the fixed polite-request pattern.

C. Mixes the infinitive marker "to" with a gerund; ungrammatical.

D. An infinitive form, which "mind" never takes.

Question 2 English

The gentry ___ invited to the party.

- A. has
- B. has been
- C. have been ✓ **Correct answer**
- D. was

A. Singular, and the sentence needs a passive verb, not "has" alone.

B. Singular "has" with the plural noun "gentry"; wrong.

C. "Gentry" is a plural noun (the gentry = people of high social rank), so it takes plural "have been invited".

D. The printed key, but singular and wrong for plural "gentry".

Question 3 English

Giving is better than ___.

- A. Receive
- B. to receive
- C. to received
- D. receiving ✓ **Correct answer**

A. A bare verb cannot balance the gerund "Giving".

B. An infinitive breaks the parallel gerund structure.

atical ("to" + past tense).

D. Gerund balances gerund: giving is better than receiving.

Question 4 English

Either you or he ___ at fault.

- A. is ✓ **Correct answer**
- B. are
- C. have
- D. were

A. With either/or the verb agrees with the nearer subject, "he", which is singular.

B. Plural, wrong for "he".

C. Plural, and the wrong form for this sentence.

D. Past plural, wrong on both counts.

Question 5 English

I am feeling ___ better today.

- A. too
- B. very
- C. rather ✓ **Correct answer**
- D. fairly

A. "Too better" is wrong; "too" does not go before a comparative like this.

B. "Very better" is wrong; "very" modifies positive adjectives, not comparatives.

C. "Rather better" is the standard idiom for a small improvement.

D. "Fairly better" is not idiomatic; "fairly" goes with positive adjectives ("fairly good"), not

Question 6 English

I have no ___ against him.

- A. case
- B. grudge ✓ **Correct answer**
- C. request
- D. desire

A. "A case against him" is court language, not the personal-feeling phrase meant here.

B. "Have no grudge against" is the fixed idiom for holding no ill feeling.

C. A request is asked of someone, not held "against" them.

D. A desire is wanted, not held "against" someone.

Question 7 English

Adequate ___ must be taken to avoid accidents.

- A. cautions
- B. precautions ✓ **Correct answer**
- C. warning
- D. danger

A. Cautions are warnings that are given, not "taken".

B. "Take precautions" is the fixed collocation for steps taken in advance.

C. One heeds a warning; "adequate warning must be taken" is not the idiom.

D. The opposite sense: danger is what the precautions avoid.

8 English

The government has ordered a ___ inquiry into the police firing.

- A. governmental
- B. judicial ✓ **Correct answer**
- C. legal
- D. penal

A. Means "of the government"; it does not describe the kind of inquiry.

B. A "judicial inquiry" (headed by a judge) is the standard inquiry a government orders into a police firing.

C. The printed key, but "legal inquiry" is not the standard term of art; it is vague where "judicial" is exact.

D. "Penal" concerns punishment under criminal law, not the inquiry itself.

Question 9 English

You are old enough to ___ your shoe-laces yourself.

- A. knit
- B. tie ✓ **Correct answer**
- C. bind
- D. fight

A. Knitting makes cloth; you do not knit shoelaces.

B. "Tie your shoelaces" is the fixed phrase.

C. Binding fastens with rope or tape; not used for laces.

D. Makes no sense with shoelaces.

10 English

As a last ___ he has appealed to the principal.

- A. method
- B. resort ✓ **Correct answer**
- C. chance
- D. course

A. A method is a way of doing something, not a final desperate step.

B. "As a last resort" is the fixed idiom for the final option tried.

C. "Last chance" is a phrase, but "appealed as a last chance" does not fit the sentence.

D. "Last course" is not the idiom here.

Question 11 English

What is the underlined part of speech? "Borrowed garments never fit well."

- A. subject
- B. predicate ✓ **Correct answer**
- C. conjunction
- D. preposition

A. The subject is "Borrowed garments", not the underlined verb part.

B. The underlined part "never fit well" is what is said about the subject, i.e. the predicate.

C. No joining word is underlined here.

D. No preposition ("in", "on", "to") is underlined here.

Question 12 English

What is the underlined part of speech? "He sold his house to John."

ect object

- B. Indirect object ✓ **Correct answer**
- C. Helping verb
- D. verb

A. The direct object is "his house" (what was sold), not the underlined "to John".

B. "To John" names the person receiving the house, i.e. the indirect object.

C. There is no helping verb ("is", "has") underlined here.

D. The verb is "sold", not the underlined phrase.

Question 13 English

What is the underlined part of speech? "Running fast they caught the last bus."

- A. Noun phrase
- B. Adj-phrase ✓ **Correct answer**
- C. Adv-phrase
- D. Clause

A. "Running fast" does not name a person or thing, so it is not a noun phrase.

B. "Running fast" is a participial phrase describing "they", so it works like an adjective.

C. It does not modify the verb "caught" (how they caught it); it describes the people.

D. It has no subject and finite verb of its own, so it is a phrase, not a clause.

Question 14 English

What is the underlined part of speech? "Swimming is my favourite recreation."

- A. participle
- B. complement
- C. Gerund ✓ **Correct answer**

A. The printed key, but a participle works as an adjective ("swimming pool"); here "Swimming" is the subject, a noun.

B. The complement is "my favourite recreation", not "Swimming".

C. "Swimming" is a verb-form used as a noun (the subject), which is exactly a gerund.

D. "Swimming" is not a preposition like "in" or "on".

Question 15 English

What is the underlined part of speech? "The rear seats seem cramped."

- A. linking verb ✓ **Correct answer**
- B. direct object
- C. indirect object
- D. complement

A. "Seem" links the subject "seats" to the description "cramped", like "is" or "looks".

B. "Cramped" receives no action, so there is no direct object here.

C. No person or thing receives anything, so there is no indirect object.

D. "Cramped" is the complement, but the underlined word is the verb "seem", not "cramped".

Question 16 English

What is the underlined part of speech? "Face your problems boldly."

- A. Noun
- B. Adj
- C. Adv ✓ **Correct answer**
- D. preposition

names no person or thing.

B. An adjective describes a noun; "boldly" describes the verb "face".

C. "Boldly" is an adverb of manner, telling how to face the problems.

D. "Boldly" is not a preposition like "in" or "with".

Question 17 English

What is the underlined part of speech? "This house is to let."

- A. infinitive ✓ **Correct answer**
- B. preposition
- C. Helping verb
- D. Interjection

A. "To let" is the infinitive form of the verb (to + base verb).

B. "To" here is part of the infinitive, not a preposition showing place or direction.

C. The helping verb is "is", not "to let".

D. An interjection is a cry like "Oh!" or "Alas!", which this is not.

Question 18 English

What is the underlined part of speech? "We came after they had left."

- A. preposition
- B. Adj
- C. Adv
- D. Conjunction ✓ **Correct answer**

A. "After" can be a preposition ("after lunch"), but here it joins two clauses, so it is not one.

B. "After" describes no noun here.

t modify a verb, adjective or adverb here.

D. "After" joins the clauses "We came" and "they had left", so it is a subordinating conjunction.

Question 19 English

What is the underlined part of speech? "He showed much patience."

- A. Adv
- B. complement
- C. Adjective ✓ **Correct answer**
- D. preposition

A. "Much" here describes the noun "patience", not a verb, so it is not an adverb.

B. The complement would complete the verb; "much" does not do that here.

C. "Much" qualifies the noun "patience" (how much patience), so it is an adjective of quantity.

D. "Much" is not a preposition.

Question 20 English

What is the underlined part of speech? "I like the new book."

- A. Article
- B. Adj ✓ **Correct answer**
- C. Adv
- D. Conjunction

A. The article is "the", not "new".

B. "New" describes the noun "book", so it is an adjective.

C. "New" does not modify a verb here.

ns nothing.

Question 21 Mathematics

The sum of first 45 natural numbers is:

- A. 2140
- B. 1280
- C. 1035 ✓ **Correct answer**
- D. None of these

A. Too large: 45 × 46 = 2070, and the sum is half of that, not more.

B. No working gives 1280; it is a distractor.

C. Sum 1 to n = n(n+1)/2 = 45 × 46 / 2 = 1035.

D. Wrong, since C is the exact sum.

Question 22 Mathematics

The ratio between the speeds of two trains is 7 : 8. If the second train runs 400 km in 4 hours, then the speed of the first train is:

- A. 87.5 km/hr ✓ **Correct answer**
- B. 75 km/hr
- C. 82 km/hr
- D. None of these

A. Second train's speed = 400/4 = 100 km/h; first = 7/8 × 100 = 87.5 km/h.

B. That would be a 3:4 ratio, not 7:8.

C. No working gives 82 from 100 × 7/8.

D. Wrong, since A is exact.

23 Mathematics

The smallest 4-digit number using 0, 3, 5, 8 is:

- A. 3508
- B. 3058 ✓ **Correct answer**
- C. 0358
- D. None of these

A. A valid 4-digit number from these digits, but not the smallest.

B. Smallest thousands digit possible (3, since 0 cannot lead), then digits in order 0, 5, 8.

C. The printed key, but 0358 is 358, a 3-digit number, not a 4-digit number at all.

D. Wrong, since B is the smallest 4-digit number.

Question 24 Mathematics

How many two digit numbers are there which are divisible by 6?

- A. 17
- B. 18
- C. 15 ✓ **Correct answer**
- D. None of these

A. Too many: the count from 12 to 96 step 6 is 15, not 17.

B. Too many by 3.

C. Two-digit multiples of 6 run 12, 18, ..., 96: (96 − 12)/6 + 1 = 15.

D. Wrong, since C is exact.

Question 25 Mathematics

(125)^½ is equal to:

- B. 125
- C. 25
- D. None of these ✓ **Correct answer**

A. The printed key, but 625 = 25^2, not √125.

B. That would be 125^1, not 125^½.

C. That is 125^(2/3), not 125^½; note the exponent in the reproduction may be an OCR misread — if it were 2/3, C would be right — but as printed (½) C is wrong.

D. (125)^½ = √125 ≈ 11.18, which is none of A, B or C.

Question 26 Mathematics

___ of a number decreases its ___ by 8. The number is:

- A. 60
- B. 90
- C. 100
- D. None of these

No answer is given for this question, and none is taught. DEFECTIVE-excluded (no answer asserted — stem unrecoverable in the reproduction)

A. Cannot be checked: the stem's key words are unreadable.

B. Cannot be checked for the same reason.

C. Cannot be checked for the same reason.

D. Cannot be asserted either, since the stem cannot be read. The printed key is D, but with the stem garbled ("~ of a number decreases its ~ by 8") no answer can be verified, so the question is excluded as DEFECTIVE and must never be taught as having an answer. A cleaner scan of the book would unblock it.

27 Mathematics

The greatest number which exactly divides 1050 and 750 is:

- A. 75
- B. 25
- C. 150 ✓ **Correct answer**
- D. None of these

A. The printed key, but 150 also divides both numbers, so 75 is not the greatest.

B. Divides both, but far from greatest.

C. 1050 = 150 × 7 and 750 = 150 × 5, and 7 and 5 share no factor, so 150 is the greatest common divisor.

D. Wrong, since C is exact.

Question 28 Mathematics

The L.C.M. of 12, 20, 24, 32 is:

- A. 240
- B. 480 ✓ **Correct answer**
- C. 360
- D. None of these

A. Divisible by 12, 20 and 24, but 32 does not divide 240.

B. 480 = 12 × 40 = 20 × 24 = 24 × 20 = 32 × 15, the smallest number all four divide.

C. Not divisible by 32.

D. Wrong, since B is exact.

29 Mathematics

The product of two numbers is 4107. If the H.C.F. of these numbers is 37, then the greater number is:

- A. 111 ✓ **Correct answer**
- B. 363
- C. 200
- D. None of these

A. The other number is 4107 ÷ 37 = 111, and 111 > 37, so 111 is the greater number.

B. No working gives 363 from 4107 and 37.

C. Not a factor of 4107.

D. Wrong, since A is exact.

Question 30 Mathematics

The product of 513 with itself is:

- A. 26369
- B. 263169 ✓ **Correct answer**
- C. 263169
- D. None of these

A. Far too small: 513^2 is over 250,000.

B. 513 × 513 = 263,169 (500^2 = 250,000, plus 2 × 500 × 13 = 13,000, plus 13^2 = 169).

C. The same value as B, a printing duplication; the answer is 263169 either way.

D. Wrong, since B (and C) give the exact product.

31 Mathematics

The difference between the first two perfect squares that end with 6 is:

- A. 20 ✓ **Correct answer**
- B. 30
- C. 40
- D. None of these

A. Squares ending in 6 are 16 (4^2), 36 (6^2), 196 (14^2)...; the first two are 16 and 36, difference 36 − 16 = 20.

B. No pair of the first squares differs by 30.

C. No pair of the first squares differs by 40.

D. Wrong, since A is exact.

Question 32 Mathematics

3/4 of 28 is equal to 21/5 of what number?

- A. 3
- B. 5 ✓ **Correct answer**
- C. 7
- D. None of these

A. 21/5 of 3 is 12.6, not 21.

B. 3/4 of 28 = 21, and 21/5 of 5 = 21, so the number is 5.

C. 21/5 of 7 is 29.4, not 21.

D. Wrong, since B is exact.

33 Mathematics

Which of the following fractions is greater than 3/4 and less than [second fraction unreadable]?

- A. 3/4
- B. [illegible in reproduction]
- C. [illegible in reproduction]
- D. None of these

No answer is given for this question, and none is taught. DEFECTIVE-excluded (no answer asserted — stem and options unrecoverable in the reproduction)

A. Cannot be greater than 3/4, so A cannot be the answer in any case.

B. The option cannot be read.

C. The option cannot be read (the printed key is C, but with the options unreadable it cannot be verified).

D. Cannot be asserted either. As printed the interval itself is impossible (the reproduction reads "less than 5/7", and 5/7 ≈ 0.714 is less than 3/4 = 0.75, so no fraction lies in it). The question is excluded as DEFECTIVE and must never be taught as having an answer.

Question 34 Mathematics

What fraction is exactly midway between 3/4 and [second fraction unreadable]?

- A. [illegible in reproduction]
- B. [illegible in reproduction]
- C. [illegible in reproduction]
- D. None of these

No answer is given for this question, and none is taught. DEFECTIVE-excluded (no answer asserted — stem and options unrecoverable in the reproduction)

n cannot be read.

B. The option cannot be read.

C. The option cannot be read (the printed key is A, but with the second fraction and the options unreadable it cannot be verified).

D. Cannot be asserted either. The question is excluded as DEFECTIVE and must never be taught as having an answer. A cleaner scan of the book would unblock it.

Question 35 Mathematics

If 2 : 7 :: 44 : x, then x is equal to:

- A. 77
- B. 154 ✓ **Correct answer**
- C. 160
- D. None of these

A. That would be 2 : 7 :: 22 : 77, not 44.

B. 44 ÷ 2 = 22, so x = 7 × 22 = 154.

C. No working gives 160 from this proportion.

D. Wrong, since B is exact.

Question 36 Mathematics

What percentage of 720 is 36?

- A. 5% ✓ **Correct answer**
- B. 10%
- C. 15%
- D. None of these

A. 36/720 = 1/20 = 5%.

0 is 72, not 36.

C. 15% of 720 is 108, not 36.

D. Wrong, since A is exact.

Question 37 Current Affairs

Recently, ___ has been elected as Vice President of Financial Task Force.

- A. USA
- B. Japan
- C. China ✓ **Correct answer**
- D. None of these

A. The USA held the FATF presidency in 2018–19 (Marshall Billingslea), not the vice-presidency named here.

B. Japan held neither the FATF presidency nor the vice-presidency in 2018.

C. China was elected Vice-President (vice-chair) of the FATF at the plenary in Paris on 23 February 2018, as reported by GKToday and the Indian MEA.

D. Wrong, since China was elected.

Question 38 Current Affairs

Which country has ranked at the top of "Soft Power" Index in the 2018?

- A. UK ✓ **Correct answer**
- B. USA
- C. Germany
- D. None of these

A. The UK topped the Portland Soft Power 30 index in 2018, ahead of France and Germany.

ranked below the UK in the 2018 Soft Power 30.

C. Germany ranked below the UK in the 2018 index.

D. Wrong, since the UK topped the index.

Question 39 Current Affairs

___ has announced the formation of Iran Action Group (IAG) to coordinate and run State policy towards Iran.

- A. Russia
- B. France
- C. USA ✓ **Correct answer**
- D. None of these

A. Russia opposed US policy towards Iran and announced no such group.

B. France sought to preserve the Iran nuclear deal and announced no such group.

C. The US State Department (Secretary Mike Pompeo) announced the Iran Action Group in August 2018.

D. Wrong, since the USA announced it.

Question 40 Current Affairs

According to the World Economic Forum released "Global Competitiveness Report 2018" ___ has topped the list.

- A. China
- B. USA ✓ **Correct answer**
- C. Japan
- D. None of these

A. China ranked 28th in the 2018 Global Competitiveness Report, not first.

d States topped the WEF Global Competitiveness Report 2018.

C. Japan ranked 5th in 2018, not first.

D. Wrong, since the USA topped the list.

Question 41 Current Affairs

Recently, the International Committee of Red Cross has released report that over ___ people around the world are missing, which created global crisis.

- A. 100,000 ✓ **Correct answer**
- B. 200,000
- C. 300,000
- D. None of these

A. The ICRC told the UN General Assembly on 29 Oct 2018 that it was "currently looking for over 100,000 persons globally — this is the highest number we have ever had".

B. The ICRC figure in 2018 was over 100,000, not 200,000 (the caseload passed 200,000 only years later).

C. Far above the 2018 figure.

D. Wrong, since the ICRC's own 2018 figure was over 100,000.

Question 42 Current Affairs

Leaders of the world came together in ___ to lead the global commemorations to mark hundred years since the end of the 1st World War.

- A. London
- B. New York
- C. Paris ✓ **Correct answer**
- D. None of these

ed key, but London held only Britain's own Remembrance Sunday at the Cenotaph; the world leaders did not gather there.

B. No centenary gathering of world leaders took place in New York.

C. Some 70 world leaders gathered in Paris on 11 Nov 2018 for the centenary ceremony at the Arc de Triomphe, hosted by President Macron.

D. Wrong, since Paris hosted the gathering.

Question 43 Current Affairs

The current President of the International Criminal Court belongs to:

- A. Chile
- B. South Korea
- C. Nigeria ✓ **Correct answer**
- D. None of these

A. "Chile" is the first name of the President (Judge Chile Eboe-Osuji), not his country.

B. No South Korean held the ICC presidency in 2018.

C. On 11 March 2018 the ICC judges elected Judge Chile Eboe-Osuji (Nigeria) as President for 2018–2021.

D. Wrong, since the President was Nigerian.

Question 44 Current Affairs

International Day for the Elimination of Violence against Women is observed each year on:

- A. 21st November
- B. 23rd November
- C. 25th November ✓ **Correct answer**

ne of these

A. 21 November is World Television Day, not this observance.

B. No UN day against violence against women falls on 23 November.

C. The UN's International Day for the Elimination of Violence against Women is 25 November every year.

D. Wrong, since 25 November is the date.

Question 45 Current Affairs

The 33rd edition of the ASEAN summit concluded in ___ on November 15, 2018.

- A. China
- B. Singapore ✓ **Correct answer**
- C. Indonesia
- D. None of these

A. China is not an ASEAN member and did not host the summit.

B. Singapore chaired ASEAN in 2018 and hosted the 33rd ASEAN Summit, 13–15 November 2018.

C. Indonesia hosted neither the 33rd summit nor the 2018 chairmanship.

D. Wrong, since Singapore hosted it.

Question 46 Current Affairs

What is the theme of the 2019 World Cancer Day (WCD)?

- A. Not beyond us
- B. I am and I will ✓ **Correct answer**
- C. Debunk the Myths
- D. None of these

:he World Cancer Day theme for 2015–2016, not 2019.

B. The Union for International Cancer Control's theme for World Cancer Day 2019 (running 2019–2021).

C. That was the 2014 World Cancer Day theme, not 2019.

D. Wrong, since "I am and I will" was the 2019 theme.

Question 47 Islamic Studies

Adam Sani is title of which Prophet?

- A. Hazrat Adam (A.S.)
- B. Hazrat Nooh (A.S.) ✓ **Correct answer**
- C. Hazrat Shoaib (A.S.)
- D. None of these

A. Adam is called Safiullah (the chosen one of Allah), not Adam Sani.

B. Nooh is called Adam Sani, the "Second Adam", because mankind spread again from his family after the Flood.

C. Shoaib is called Khateeb-ul-Anbiya (the orator of the prophets), not Adam Sani.

D. Wrong, since the title belongs to Hazrat Nooh.

Question 48 Pakistan Studies

Molvi Tameezuddin was:

- A. Former President
- B. Former Prime Minister
- C. Former Foreign Minister
- D. Former Speaker of National Assembly ✓ **Correct answer**

A. Tameezuddin was never President of Pakistan.

ever Prime Minister.

C. He never held the foreign affairs portfolio.

D. Maulvi Tamizuddin Khan was Speaker of the Constituent/National Assembly (1948–1954) and is famous for the Tamizuddin Khan case against the Governor-General's dissolution.

Question 49 General Knowledge

How many countries participated in the Street Child World Cup 2018?

- A. 16
- B. 21
- C. 18
- D. 26

No answer is given for this question, and none is taught. DEFECTIVE-excluded (no answer asserted — no correct option)

A. No source gives 16 countries for the 2018 tournament.

B. The printed key, but no source gives 21: Wikipedia's text says 19 countries (its own team lists name 20 distinct countries), Thomson Reuters reported 20 countries, and other reports say 23.

C. No source gives 18 countries.

D. No source gives 26 countries. Since the sources agree on 19–23 and none of the options matches any of them, the question has no correct option. It is excluded as DEFECTIVE and must never be taught as having an answer.

Question 50 Everyday Science

The SI unit of charge is:

- B. Joule
- C. Pascal
- D. coulomb ✓ **Correct answer**

A. The ampere is the SI unit of electric current, not charge.

B. The joule is the SI unit of energy, not charge.

C. The pascal is the SI unit of pressure, not charge.

D. The coulomb (C) is the SI unit of electric charge.

Question 51 General Knowledge

When the great scientist and author 'Stephen Hawking' died?

- A. 14th February 2018
- B. 14th March 2018 ✓ **Correct answer**
- C. 14th April 2018
- D. None of these

A. A month too early; Hawking was alive in February 2018.

B. Stephen Hawking died on 14 March 2018, aged 76.

C. A month too late.

D. Wrong, since 14 March 2018 is the date.

Question 52 Current Affairs

Indian Prime Minister Narendra Modi ranked in ___ position in the Forbes list 2018?

- A. 8th
- B. 9th ✓ **Correct answer**
- C. 10th

ne of these

A. Modi was 8th in some other years' lists, not in Forbes' 2018 most-powerful-people list.

B. Forbes ranked Narendra Modi 9th in its 2018 list of the World's Most Powerful People.

C. One place too low for 2018.

D. Wrong, since 9th is the 2018 rank.

Question 53 Pakistan Studies

___ was the first Defence Minister of Pakistan.

- A. Muhammad Ali Jinnah
- B. Nawab Liaquat Ali Khan ✓ **Correct answer**
- C. Sardar Abdur Rab Nishtar
- D. None of these

A. Jinnah was Governor-General, not Defence Minister.

B. Liaquat Ali Khan, the first Prime Minister, also held the defence portfolio first (1947).

C. Nishtar was a minister (Communications, later Governor), not the first Defence Minister.

D. Wrong, since Liaquat Ali Khan held the post first.

Question 54 Pakistan Studies

___ moved Objectives Resolution.

- A. Muhammad Ali Jinnah
- B. Nawab Liaquat Ali Khan ✓ **Correct answer**
- C. Sardar Abdur Rab Nishtar
- D. None of these

A. Jinnah had died in September 1948, before the Resolution was moved in March 1949.

ister Liaquat Ali Khan moved the Objectives Resolution in the Constituent Assembly on 7 March 1949.

C. Nishtar supported it but did not move it.

D. Wrong, since Liaquat Ali Khan moved it.

Question 55 Pakistan Studies

Quaid-e-Azam was born in a Karachi family on:

- A. December 25, 1875
- B. December 25, 1876 ✓ **Correct answer**
- C. December 25, 1877
- D. None of these

A. One year too early.

B. Muhammad Ali Jinnah was born on 25 December 1876 in Karachi.

C. One year too late.

D. Wrong, since 25 December 1876 is the accepted date.

Question 56 Islamic Studies

What is the name of father of 'Shah Waliullah'?

- A. Shah Abdur Rahim ✓ **Correct answer**
- B. Allama Hijazi
- C. Shah Ahmad
- D. None of these

A. Shah Waliullah (1703–1762) was the son of Shah Abdur Rahim, the Delhi scholar who founded the Madrasa Rahimia.

B. No such person is Shah Waliullah's father.

:her's name.

D. Wrong, since Shah Abdur Rahim was his father.

Question 57 Islamic Studies

Who translated the Holy Quran for the first time in Persian?

- A. Al-Ghazali
- B. Tusi
- C. Shah Waliullah ✓ **Correct answer**
- D. None of these

A. The great theologian (d. 1111) did not translate the Qur'an into Persian.

B. Nasir al-Din Tusi was a polymath, not the first Persian translator of the Qur'an.

C. Shah Waliullah is credited with the first Persian translation of the Qur'an in India (his sons later made the first Urdu translation).

D. Wrong, since the standard answer is Shah Waliullah.

Question 58 Pakistan Studies

When Gandhi called off Non-cooperation Movement?

- A. February 1922 ✓ **Correct answer**
- B. February 1921
- C. April 1919
- D. None of these

A. Gandhi called off the Non-cooperation Movement in February 1922 after the Chauri Chaura incident (5 Feb 1922).

B. A year too early; the movement was at its height then.

C. That is the month of the Jallianwala Bagh massacre, before the movement began.

since February 1922 is the date.

Question 59 Pakistan Studies

The first session of Khilafat Conference was held in:

- A. Delhi ✓ **Correct answer**
- B. Amritsar
- C. Lahore
- D. None of these

A. The first Khilafat Conference met in Delhi in November 1919.

B. Amritsar hosted the Congress session of December 1919, not the first Khilafat Conference.

C. Lahore hosted later Khilafat gatherings, not the first session.

D. Wrong, since Delhi hosted the first session.

Question 60 Pakistan Studies

Reference to Nehru Report by the all parties convention, Jinnah formulated the Muslim demands which later on came to be known as his:

- A. Fourteen Points ✓ **Correct answer**
- B. Fifteen Points
- C. Twenty Points
- D. None of these

A. After the Nehru Report (1928) failed to safeguard Muslim interests, Jinnah presented his Fourteen Points on 28 March 1929 at the Muslim League session in Delhi.

B. Jinnah never issued a "Fifteen Points" programme.

C. No such Jinnah programme exists.

since the Fourteen Points are the answer.

Question 61 Islamic Studies

Meaning of Al-A'raf is:

- A. Animals
- B. Place in the Paradise
- C. Borderland between Heaven and Hell ✓ **Correct answer**
- D. None of these

A. "Animals" is not the meaning of Al-A'raf.

B. Al-A'raf is not a place inside Paradise.

C. Surah Al-A'raf (7) takes its name from the heights (A'raf) between Paradise and Hell, where some people will stand.

D. Wrong, since C is the meaning.

Question 62 Islamic Studies

How many ahadiths are there in Arbaeen?

- A. 20
- B. 30
- C. 40 ✓ **Correct answer**
- D. None of these

A. Half the number; Arbaeen means "forty".

B. Not the number in Arbaeen.

C. Imam Nawawi's Arbaeen (Arba'in) is a collection of forty hadith.

D. Wrong, since forty is the number.

63 Islamic Studies

Pillars of Islamic civilization are:

- A. Justice, Truth and Education
- B. Akhawat, Justice and Truth
- C. Salat, Sa'um, Zakat & Hajj ✓ **Correct answer**
- D. None of these

A. These are values of Islamic civilisation, but they are not the "pillars" as the question frames them.

B. Brotherhood, justice and truth are values, not the pillars named in the options.

C. The closest option: it lists four of the five Pillars of Islam (prayer, fasting, almsgiving, pilgrimage). The fifth pillar, Shahadah, appears in no option, so C is the intended answer by far the closest match.

D. Wrong as a pick, since C plainly names the pillars' practices.

Question 64 Islamic Studies

How many Meeqat of Hajj for outsiders Hujjaj?

- A. 5 ✓ **Correct answer**
- B. 6
- C. 7
- D. None of these

A. There are five Meeqat (Dhul-Hulaifah, Al-Juhfah, Qarn al-Manazil, Yalamlam, Dhat Irq) where pilgrims from outside enter Ihram.

B. One too many; there are five.

C. Two too many.

D. Wrong, since five is the number.

65 Islamic Studies

How long was the period of Abbasid dynasty?

- A. 408 Years
- B. 508 Years ✓ **Correct answer**
- C. 608 Years
- D. None of these

A. A hundred years too short.

B. The Abbasid Caliphate ran from 750 CE to 1258 CE, i.e. 508 years.

C. A hundred years too long.

D. Wrong, since 508 years is the span.

Question 66 Islamic Studies

Who died in the "Year of Sorrow?"

- A. Hazrat Fatimah and Hazrat Maria (R.A.)
- B. Hazrat Khadijah & Hazrat Abu Talib (R.A.) ✓ **Correct answer**
- C. Hazrat Umer and Hazrat Zaid (R.A.)
- D. None of these

A. Neither died in the Year of Sorrow (10th year of Prophethood).

B. The Prophet's wife Khadijah and his uncle and protector Abu Talib both died in the same year, which the Prophet called the Year of Sorrow (Aam al-Huzn).

C. Neither died in that year.

D. Wrong, since Khadijah and Abu Talib are the pair.

67 Islamic Studies

Salat ul Khasoof is offered at the time of:

- A. Battle
- B. Solar Eclipse
- C. Lunar Eclipse ✓ **Correct answer**
- D. None of these

A. The prayer at battle is Salat al-Khawf, not Khasoof.

B. The solar-eclipse prayer is Salat al-Kusuf.

C. Salat al-Khusuf (Khasoof) is the prayer offered at a lunar eclipse.

D. Wrong, since the lunar eclipse is the occasion.

Question 68 Urdu

"[Urdu stem unreadable in the reproduction]" is a sentence:

- A. Jumla shertia
- B. Jumla faila
- C. Jumla Ismia Khabria
- D. None of these

No answer is given for this question, and none is taught. DEFECTIVE-excluded (no answer asserted — stem unrecoverable in the reproduction)

A. Cannot be checked: the Urdu sentence itself is unreadable.

B. Cannot be checked for the same reason.

C. The printed key is C, but with the stem unreadable it cannot be verified.

D. Cannot be asserted either. The question is excluded as DEFECTIVE and must never be taught as having an answer. A cleaner scan of the book would unblock it.

Wind energy is the:

- A. Potential energy
- B. Transverse energy
- C. Kinetic energy ✓ **Correct answer**
- D. None of these

A. Potential energy is stored energy (e.g. water behind a dam), not moving air.

B. "Transverse" describes a wave's direction, not a form of energy.

C. Wind is moving air, and the energy of motion is kinetic energy.

D. Wrong, since wind energy is kinetic.

Question 70 Everyday Science

The founder of meteorology is:

- A. Aristotle ✓ **Correct answer**
- B. Plato
- C. Einstein
- D. None of these

A. Aristotle wrote "Meteorologica" (c. 340 BCE), the first systematic work on weather, and is called the founder of meteorology.

B. Plato wrote on philosophy and politics, not meteorology.

C. Einstein worked on relativity, not the weather.

D. Wrong, since Aristotle is the founder.

71 Everyday Science

Acid rain is mainly caused by emissions of:

- A. Sulfur Dioxide and Potassium Nitrate in the atmosphere
- B. Sulfur and Charcoal in the atmosphere
- C. Sulfur Dioxide and Nitrogen Oxide in the atmosphere ✓ **Correct answer**
- D. None of these

A. Potassium nitrate is not a cause of acid rain.

B. Charcoal is not a cause of acid rain.

C. SO_2 and NOx dissolve in rainwater to form sulphuric and nitric acids, which make acid rain.

D. Wrong, since C names the two gases.

Question 72 Everyday Science

About 50% of the Earth's crust, including the waters on the Earth and atmosphere, is:

- A. Oxygen ✓ **Correct answer**
- B. Carbon Dioxide
- C. Silicon
- D. None of these

A. Oxygen is by far the most abundant element in the Earth's crust (about 46–47% by weight), roughly half.

B. CO_2 is a trace gas in the atmosphere, not half the crust.

C. Silicon is second (about 28%), well below oxygen.

D. Wrong, since oxygen is the answer.

73 Everyday Science

The fourth state of matter is:

- A. Water
- B. Salts
- C. Plasma ✓ **Correct answer**
- D. None of these

A. Water is a substance, not a state of matter.

B. Salts are substances, not a state of matter.

C. After solid, liquid and gas, plasma (ionised gas) is the fourth state of matter.

D. Wrong, since plasma is the fourth state.

Question 74 Everyday Science

The conversion of Alternate Current into Direct is carried out by:

- A. Anemometer
- B. Battery
- C. Rectifier ✓ **Correct answer**
- D. None of these

A. An anemometer measures wind speed; it converts nothing.

B. A battery stores direct current; it does not convert AC to DC.

C. A rectifier converts alternating current (AC) into direct current (DC).

D. Wrong, since the rectifier does it.

Question 75 Everyday Science

The following statement is not true for alkynes.

y perform Baeyer's Test

- B. They undergo addition reaction
- C. They burn to form CO2
- D. None of these ✓ **Correct answer**

A. The printed key claims this is the false statement, but it is TRUE: alkynes decolourise cold alkaline $KMnO_4$, giving a positive Baeyer's test for unsaturation.

B. True: alkynes undergo addition across the triple bond.

C. True: alkynes burn in oxygen to give carbon dioxide and water.

D. Since A, B and C are all true of alkynes, the "not true" statement is none of them.

Question 76 Everyday Science

The coldest region in atmosphere is:

- A. Mesopause ✓ **Correct answer**
- B. Stratosphere
- C. Tropopause
- D. None of these

A. The mesopause (top of the mesosphere, ~85 km) is the coldest part of the atmosphere, down to about −90 °C.

B. The stratosphere warms with height (ozone layer) and is far warmer.

C. The tropopause is cold (~−60 °C) but warmer than the mesopause.

D. Wrong, since the mesopause is coldest.

Question 77 Everyday Science

The quantity of fresh water present on earth is only about:

- A. 0.04%

% ✓ Correct answer

- C. 2.2%
- D. None of these

A. Far too small; that is nearer the share of surface water in rivers and lakes alone.

B. About 2.5% of the Earth's water is fresh water (most of it locked in ice).

C. Close but not the standard figure; 2.5% is the accepted value.

D. Wrong, since 2.5% is the standard figure.

Question 78 Everyday Science

Which country announced to host national flag on all mosques to promote patriotism of Muslims?

- A. Indonesia
- B. Kazakhstan
- C. Both (A) and (B)
- D. China ✓ **Correct answer**

A. Indonesia made no such announcement.

B. Kazakhstan made no such announcement.

C. Wrong, since neither announced it.

D. In 2018 China directed mosques to fly the national flag to promote patriotism, as part of its "Sinicization" policy.

Question 79 Everyday Science

The most abundant element in the universe is:

- A. Nitrogen
- B. Hydrogen ✓ **Correct answer**

- D. None of these

A. Nitrogen is abundant on Earth but a minor element in the universe.

B. Hydrogen makes up about 75% of all normal matter in the universe.

C. Oxygen is the third most abundant element in the universe, far behind hydrogen.

D. Wrong, since hydrogen is the most abundant.

Question 80 Everyday Science

Dielectric constant of water at 18°C is:

- A. 70
- B. 80 ✓ **Correct answer**
- C. 84
- D. None of these

A. Too low; water's dielectric constant near room temperature is about 80.

B. Water's dielectric constant at 18–20 °C is about 80–82, so 80 is the closest option.

C. Slightly above the value at 18 °C (the constant falls as temperature rises; it is ~88 at 0 °C).

D. Wrong, since 80 is the accepted textbook value.

Question 81 Everyday Science

Water gas is a mixture of:

- A. Hydrogen & Oxygen
- B. Steam & Air
- C. CO & H2 ✓ **Correct answer**
- D. None of these

ure is oxyhydrogen ("knallgas"), not water gas.

B. Steam and air are the raw materials passed over hot coke, not the product.

C. Water gas (synthesis gas) is a mixture of carbon monoxide and hydrogen, made by passing steam over red-hot coke.

D. Wrong, since CO + H_2 is water gas.

Question 82 Everyday Science

The chemical formula of magnetic oxide is:

- A. Fe3O4 ✓ **Correct answer**
- B. Fe2O3.H2O
- C. Fe2O3
- D. None of these

A. Magnetite, Fe3O4 (iron(II,III) oxide), is the magnetic oxide — the most magnetic of all naturally occurring minerals.

B. Hydrated iron(III) oxide (rust/limonite), not the magnetic oxide.

C. The printed key, but Fe2O3 is hematite, which is only weakly magnetic/antiferromagnetic, not the magnetic oxide.

D. Wrong, since Fe3O4 is the magnetic oxide.

Question 83 Everyday Science

The apparent weight of the person when the elevator is accelerating downwards is:

- A. Equal to the actual weight
- B. Greater than the actual weight
- C. Less than the actual weight ✓ **Correct answer**
- D. None of these

e case only when the elevator moves at constant velocity (or is at rest).

B. The printed key, but that is the case when accelerating UPWARDS, not downwards.

C. Apparent weight = m(g − a) when accelerating downwards, so it is less than mg.

D. Wrong, since C is exact.

Question 84 Everyday Science

The forces acting at a point are called as:

- A. Coplanar forces
- B. Concurrent forces ✓ **Correct answer**
- C. Concurrent Retarding forces
- D. None of these

A. The printed key, but coplanar means the forces lie in the same plane, not that they act at one point.

B. Forces whose lines of action meet at a single point are concurrent forces.

C. Not a standard term; "retarding" adds nothing here.

D. Wrong, since concurrent forces is the term.

Question 85 Computer Science

___ wavy line shows that the word is [misspelt] in MS WORD.

- A. Green
- B. Red ✓ **Correct answer**
- C. Blue
- D. None of these

A. A green wavy line marks a grammar error, not a spelling error.

-d a red wavy underline marks a word the spell-checker does not recognise, i.e. a misspelling.

C. A blue wavy line marks a contextual spelling/consistency issue, not an ordinary misspelling.

D. Wrong, since the red line is the spelling marker.

Question 86 Computer Science

Page up key is used to move:

- A. one line up
- B. one page up ✓ **Correct answer**
- C. one screen up
- D. None of these

A. That is what the Up-arrow key does, not Page Up.

B. The printed key and the standard textbook phrasing: Page Up moves the view up one page.

C. This describes the same action as B (a page is a screenful), so it is near-equivalent; B is kept as the intended answer.

D. Wrong, since Page Up does move the view up.

Question 87 Computer Science

What was the purpose of Autocorrect originally?

- A. To replace repetitive words
- B. To replace grammatically incorrect words
- C. To replace misspellings ✓ **Correct answer**
- D. All of these

ect does not target repetition; its lists hold misspellings and their corrections.

B. The printed key, but grammar checking came later (green wavy lines, contextual speller from 2007); AutoCorrect began as a typo fixer.

C. AutoCorrect was created (Dean Hachamovitch, Microsoft Word) to fix common typos automatically, e.g. "teh" → "the".

D. Wrong, since only C was its original purpose.

Question 88 Computer Science

Which key is used to insert hyperlink in MS Word?

- A. Ctrl + K ✓ **Correct answer**
- B. Ctrl + H
- C. Ctrl + J
- D. None of these

A. Ctrl+K opens the Insert Hyperlink dialog in Word (and PowerPoint/Outlook).

B. The printed key, but Ctrl+H opens Find and Replace, not hyperlinks.

C. Ctrl+J justifies text, it does not insert a hyperlink.

D. Wrong, since Ctrl+K is the shortcut.

Question 89 Computer Science

Headers and Footers are visible in:

- A. Draft view
- B. Print layout view ✓ **Correct answer**
- C. Page layout view
- D. None of these

A. In Draft view Word hides headers and footers.

ut shows the page as it will print, including headers and footers.

C. The printed key, but "Page Layout" is an Excel view name, not the Word view in which headers and footers appear.

D. Wrong, since Print Layout shows them.

Question 90 Computer Science

A function in another function is called:

- A. Sandwich function
- B. Double function
- C. Nested function ✓ **Correct answer**
- D. None of these

A. Not a term for a function inside another function.

B. Not the standard term.

C. A function defined or used inside another function is called a nested function (as in Excel, e.g. IF inside IF).

D. Wrong, since "nested function" is the term.

Question 91 Computer Science

___ function is used for creating tables in Excel.

- A. Build
- B. Table ✓ **Correct answer**
- C. Add
- D. None of these

A. There is no "Build" function for creating tables in Excel.

B. Insert > Table (the Table feature/command) creates a formatted table in Excel.

not an Excel table-creation function.

D. Wrong, since the Table command creates tables.

Question 92 Computer Science

Where do the negative numbers appear in accounting style?

- A. Bold
- B. Italic
- C. Parenthesis ✓ **Correct answer**
- D. None of these

A. Bold is a font weight, not where negative numbers appear.

B. Italic is a font slant, not the accounting convention.

C. In Excel's Accounting number format, negative numbers appear in parentheses, e.g. (1,234).

D. Wrong, since parentheses are the convention.

Question 93 Computer Science

Which symbol is used for division in Excel?

- A. / ✓ **Correct answer**
- B. \
- C. +
- D. None of these

A. The forward slash is Excel's division operator (=A1/B1).

B. The backslash is not Excel's division operator.

C. The plus sign is addition, not division.

nce / is the division symbol.

Question 94 Computer Science

Current date is entered with ___ in Excel.

- A. Ctrl + ; ✓ **Correct answer**
- B. Ctrl + S
- C. Alt + ;
- D. None of these

A. Ctrl+; (Control + semicolon) inserts the current date in Excel.

B. Ctrl+S saves the workbook, it does not enter a date.

C. Alt+; selects visible cells only; it does not enter a date.

D. Wrong, since Ctrl+; enters the current date.

Question 95 Computer Science

Press ___ to start a presentation all over again from the beginning.

- A. F5 ✓ **Correct answer**
- B. Ctrl + F5
- C. Shift + F5
- D. None of these

A. F5 starts the slide show from the first slide.

B. Not the shortcut for starting from the beginning.

C. Shift+F5 starts the show from the CURRENT slide, not from the beginning.

D. Wrong, since F5 starts from the beginning.

96 Computer Science

What will you do if you want to insert something that stays at the same position in every slide?

- A. Slide Master ✓ **Correct answer**
- B. Notes Master
- C. Handout Master
- D. None of these

A. Anything placed on the Slide Master appears in the same position on every slide.

B. The Notes Master controls the speaker-notes pages, not the slides.

C. The Handout Master controls printed handouts, not the slides.

D. Wrong, since the Slide Master does this.

Question 97 Computer Science

How to select multiple slides in a presentation?

- A. Click on slides
- B. Ctrl + click on slides ✓ **Correct answer**
- C. Shift + click on slides
- D. None of these

A. A plain click selects only one slide.

B. Ctrl+click selects several non-adjacent slides (the standard multi-select).

C. Shift+click selects a continuous range, not separate slides one by one.

D. Wrong, since Ctrl+click is the multi-select method.

98 Computer Science

Press ___ to repeat recent find in Power Point.

- A. Ctrl + F4
- B. Shift + F4 ✓ **Correct answer**
- C. Ctrl + F5
- D. None of these

A. Ctrl+F4 closes the current window/document, it does not repeat a find.

B. Shift+F4 repeats the most recent Find in PowerPoint (and Word).

C. Not the repeat-find shortcut.

D. Wrong, since Shift+F4 repeats the find.

Question 99 Computer Science

Which tab displays the content of slide in normal view?

- A. View
- B. Layout
- C. Outline ✓ **Correct answer**
- D. None of these

A. The View tab changes views; it does not display slide content as text.

B. Layout chooses a slide's arrangement, not the text outline.

C. In Normal view, the Outline tab (left pane) displays the text content of the slides.

D. Wrong, since the Outline tab shows the content.

Question 100 Computer Science

___ can remove/hide border of a shape by selecting?

Border

- B. No Line
- C. No Outline ✓ **Correct answer**
- D. None of these

A. "No Border" is the table/picture border option, not the shape outline option.

B. "No Line" is the older name in some dialogs, but the current shape-format command is "No Outline".

C. In Shape Format, choosing "No Outline" removes/hides the shape's border.

D. Wrong, since "No Outline" is the command.

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