Assistant Director, Population Welfare / Deputy District Population Officer (BPS-17) — 2020 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Assistant Director, Population Welfare / Deputy District Population Officer (BPS-17) · **Year:** 2020 · **Questions:** 100 in the original paper — **99 solved and verified**, 1 excluded as defective (Q43) · **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 2020 sitting.

Source note: test360.pk full keyed reproduction, 'Model Paper PPSC 2020 AD Population Welfare/Deputy District Population Officer BPS-17' (100 questions numbered 1-100, 95 with a printed key and 5 without; accessed 9 Nov 2026). No built paper of this sitting exists. 2 printed-key corrections (Q63, Q92) and 5 missing keys supplied (Q23, Q34, Q42, Q64, Q97). 1 DEFECTIVE-excluded (Q43), 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

Before giving up singing, Junaid Jamshed was part of which music group?

- A. Strings
- B. Vital Signs ✓ **Correct answer**
- C. Janoon
- D. Fuzon

a different Pakistani band, not Junaid Jamshed's group.

B. Junaid Jamshed sang with Vital Signs before leaving music.

C. Junoon is a different band, led by Salman Ahmad.

D. Fuzon is a different band, formed later.

Question 2 General Knowledge

Which of the following agencies related to UNO was in existence before the World War II?

- A. WHO
- B. FAO
- C. ILO ✓ **Correct answer**
- D. IMF

A. The WHO was created in 1948, after the Second World War.

B. The FAO was created in 1945, after the war.

C. The ILO was founded in 1919, before the Second World War.

D. The IMF was created in 1944-45, not before the war.

Question 3 Pakistan Studies

From which country Pakistan purchased Gwadar?

- A. Kuwait
- B. Iran
- C. Oman ✓ **Correct answer**
- D. Qatar

A. Kuwait never owned Gwadar.

owned Gwadar.

C. Pakistan purchased Gwadar from Oman in 1958.

D. Qatar never owned Gwadar.

Question 4 Sociology

Importance of "Division of Work" was the first time highlighted in Das capital. This book was written by:

- A. Machiavelli
- B. Thomas Hardy
- C. Adam Smith
- D. Karl Marx ✓ **Correct answer**

A. Machiavelli did not write Das Kapital.

B. Thomas Hardy was a novelist, not the author of Das Kapital.

C. Adam Smith wrote The Wealth of Nations, not Das Kapital.

D. Das Kapital was written by Karl Marx.

Note: Note: Note: the stem asks who wrote Das Kapital; the division of labour itself was first stressed by Adam Smith, but the book named is Marx's.

Question 5 Pakistan Studies

What is the old name of Zhob?

- A. Canton
- B. Fort Sandeman ✓ **Correct answer**
- C. Amir Kot
- D. Suri Nagar

A. Canton is not the old name of Zhob.

formerly called Fort Sandeman.

C. Amir Kot is not the old name of Zhob.

D. Suri Nagar is not the old name of Zhob.

Question 6 History

First President of Indian National Congress was:

- A. Gopal Krishna Gokhale
- B. Dadabhai Naorojee
- C. Womesh Chandra Bannerjee ✓ **Correct answer**
- D. Dinshaw Edulju Wacha

A. Gopal Krishna Gokhale was not the first Congress president.

B. Dadabhai Naoroji was not the first Congress president.

C. Womesh Chandra Bannerjee presided over the first Congress session in 1885.

D. Dinshaw Edulji Wacha was not the first Congress president.

Question 7 Accounting

What is called the reduction in the rate of currency?

- A. Devolution
- B. Devaluation ✓ **Correct answer**
- C. Price cap
- D. Cut-rate

A. Devolution is the transfer of power, not a currency fall.

B. Devaluation is the deliberate reduction in a currency's value.

C. A price cap is a maximum price limit, not a currency fall.

means a reduced price, not a currency fall.

Question 8 Sports

Babar Azam is a famous in the field of:

- A. Films
- B. Singing
- C. Cricket ✓ **Correct answer**
- D. Journalism

A. Babar Azam is not a film actor.

B. Babar Azam is not a singer.

C. Babar Azam is a famous Pakistani cricketer.

D. Babar Azam is not a journalist.

Question 9 English

What is the meaning of "Ex-post facto"?

- A. A comfortable thing as fact
- B. With retrospective action or force ✓ **Correct answer**
- C. A suitable environment to work
- D. An unwelcome guest

A. Ex-post facto does not mean a comfortable thing as fact.

B. Ex-post facto means with retrospective action or force.

C. It does not mean a suitable environment to work.

D. It does not mean an unwelcome guest.

10 General Knowledge

Bobby Dylan got the Noble Prize in the field of:

- A. Medicine
- B. Literature ✓ **Correct answer**
- C. Physics
- D. None of these

A. Bob Dylan did not win the Nobel Prize in Medicine.

B. Bob Dylan won the Nobel Prize in Literature in 2016.

C. He did not win it in Physics.

D. Wrong: Literature is the field.

Question 11 History

Amir Khusro was the famous poet in the Court of:

- A. Zaheer-ud-Din Babar
- B. Jalal-U-Din Akbar
- C. Ibrahim Lodhi
- D. Alauddin Khilji ✓ **Correct answer**

A. Amir Khusro did not serve at Babar's court.

B. He did not serve at Akbar's court.

C. He did not serve at Ibrahim Lodhi's court.

D. Amir Khusro was the famous poet at Alauddin Khilji's court.

Question 12 Sports

Commonwealth games 2018 was hosted by:

- B. Canada
- C. France
- D. Australia ✓ **Correct answer**

A. China did not host the 2018 Commonwealth Games.

B. Canada did not host them.

C. France did not host them.

D. The 2018 Commonwealth Games were held on the Gold Coast, Australia.

Question 13 Pakistan Studies

Which kind of Tax is Federal subject?

- A. Excise Tax
- B. Property Tax
- C. Zakat &Ushar
- D. General Sales Tax ✓ **Correct answer**

A. Excise tax is a federal levy, but the banks' answer for a federal-subject tax here is the General Sales Tax.

B. Property tax is a provincial subject, not federal.

C. Zakat and Ushr are collected under a separate federal arrangement, not the tax asked for here.

D. The General Sales Tax is a federal subject in Pakistan.

Note: Note: Note: kept as the printed key; GST is the standard bank answer for this stem.

14 English

"Just good enough" means:

- A. Not sufficient time
- B. An estimated criteria
- C. Good for circumstances ✓ **Correct answer**
- D. None of these

A. Just good enough does not mean not sufficient time.

B. It does not mean an estimated criteria.

C. Just good enough means adequate for the circumstances.

D. Wrong: good for the circumstances is the meaning.

Question 15 Geography

"Red Lake"is situated in:

- A. Canada
- B. Russia
- C. America ✓ **Correct answer**
- D. France

A. Red Lake is not in Canada.

B. Red Lake is not in Russia.

C. Red Lake is in Minnesota, USA.

D. Red Lake is not in France.

Question 16 Pakistan Studies

Quaid-e-Azam Muhammad Ali Jinnah enrolled in which school?

- B. Darul Uloom High School
- C. Sindh Madras Tul Islam ✓ **Correct answer**
- D. Mission Public School Karachi

A. Sindh Jamia High School is not the school.

B. Darul Uloom High School is not the school.

C. Jinnah enrolled at Sindh Madrasatul Islam in Karachi.

D. Mission Public School Karachi is not the school.

Question 17 General Science

Isotopes are atoms of the same element with different number of:

- A. Electrons
- B. Protons
- C. Neutron ✓ **Correct answer**
- D. Positron

A. Isotopes of an element have the same number of electrons.

B. Isotopes have the same number of protons.

C. Isotopes differ in the number of neutrons.

D. Isotopes do not differ in positrons.

Question 18 Pakistan Studies

When did Pakistan join International Labour Organization (ILO)?

- A. 1945
- B. 1947 ✓ **Correct answer**
- C. 1949

A. Pakistan did not join the ILO in 1945.

B. Pakistan joined the ILO in 1947, the year of independence.

C. Not 1949.

D. Not 1950.

Question 19 English

Fill in the blank: A cat differs.....a dog.

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

A. A cat differs with a dog is wrong.

B. A cat differs from a dog is the correct preposition.

C. Differs for is wrong.

D. Differs over is wrong.

Question 20 General Science

Physiotherapy is a curative method of:

- A. Heart Disease
- B. Immobility of Joints ✓ **Correct answer**
- C. Cirrhosis of the liver
- D. Drug addiction

A. Physiotherapy does not treat heart disease.

rapy is a curative method for immobility of joints and muscles.

C. It does not treat cirrhosis of the liver.

D. It does not treat drug addiction.

Question 21 Geography

"Mount Kinabalu" is located in:

- A. Indonesia
- B. Malaysia ✓ **Correct answer**
- C. Kenya
- D. Botswana

A. Mount Kinabalu is not in Indonesia.

B. Mount Kinabalu is in Malaysia (Sabah, Borneo).

C. It is not in Kenya.

D. It is not in Botswana.

Question 22 Mathematics

What number comes in the series:5,4,9,13, 22, 35,....?

- A. 53
- B. 57 ✓ **Correct answer**
- C. 60
- D. 63

A. The series adds the two previous terms (5+4=9, 4+9=13, 9+13=22, 13+22=35), so 22+35=57, not 53.

B. 22 plus 35 is 57, the next term.

D. Not 63.

Note: Note: Note: worked: each term from the third onward is the sum of the two before it.

Question 23 Computer

A new Presentation can be created from:

- A. Blank Presentation
- B. From existing Presentation
- C. From design template
- D. All of these ✓ **Correct answer**

A. A new presentation can be created from a blank presentation.

B. It can be created from an existing presentation.

C. It can be created from a design template.

D. All three routes are valid, so All of these is correct.

Note: Note: Note: no printed key; answered independently. decided by assistant under owner's 8 Nov 2026 delegation.

Question 24 History

USA purchased "Louisiana" from which country?

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

A. The USA did not buy Louisiana from Russia.

urchased Louisiana from France in 1803.

C. Not from Argentina.

D. Wrong: France is the seller.

Question 25 History

"The Lighthouse of Alexandria" is situated in which country?

- A. Turkey
- B. Egypt ✓ **Correct answer**
- C. Syria
- D. Jordan

A. The Lighthouse of Alexandria was not in Turkey.

B. The Lighthouse of Alexandria stood in Egypt.

C. It was not in Syria.

D. It was not in Jordan.

Question 26 Geography

Pakistan is situated in:

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

A. Pakistan is not in Asia Minor.

B. Pakistan is not in the Far East.

C. Pakistan is situated in South Asia.

s not in South East Asia.

Question 27 English

"Accolade" means:

- A. To give up completely
- B. Keenness of mind or insight
- C. An award or salute or ✓ **Correct answer**
- D. Sharp or harsh in language

A. Accolade does not mean to give up completely.

B. Accolade does not mean keenness of mind.

C. An accolade is an award, honour or salute.

D. Accolade does not mean sharp or harsh in language.

Question 28 Accounting

A firm buys good on credit, which document does the firm use to record this?

- A. Credit Note
- B. Purchase Invoice ✓ **Correct answer**
- C. Sale Invoice List
- D. Supplier's Statement

A. A credit note records goods returned, not a credit purchase.

B. A purchase invoice is the document used to record goods bought on credit.

C. A sale invoice list records sales, not purchases.

D. A supplier's statement summarises the account, it is not the recording document.

29 Geography

Where is "Bridge of No Return" is located?

- A. China
- B. Japan
- C. Korea ✓ **Correct answer**
- D. France

A. The Bridge of No Return is not in China.

B. It is not in Japan.

C. The Bridge of No Return is in Korea, in the DMZ.

D. It is not in France.

Question 30 General Knowledge

"The Lessons of History"is a famous book by:

- A. Will Durant ✓ **Correct answer**
- B. Russell
- C. Thomas Power
- D. James Frazer

A. The Lessons of History is by Will Durant (with Ariel Durant).

B. Bertrand Russell did not write it.

C. Thomas Power did not write it.

D. James Frazer did not write it.

Question 31 Accounting

The Prime function of Accounting is to:

- B. Provide the informational basis for action
- C. Attain non economic goals and objectives
- D. Classify & Record business transaction ✓ **Correct answer**

A. Recording economic data is one function of accounting, not the prime function as the banks frame it.

B. Providing an informational basis for action is the purpose of accounting information, not the prime function as framed here.

C. Attaining non-economic goals is not the prime function of accounting.

D. The prime function of accounting is to classify and record business transactions.

Note: Note: Note: kept as the printed key; recording alone (A) and information for action (B) are parts of the process, while D states the classic prime function of classifying and recording transactions.

Question 32 English

Contraband means:

- A. Economic Sanctions
- B. Banned Goods ✓ **Correct answer**
- C. Family Planning Material
- D. Temporary stoppage of trade

A. Contraband is not economic sanctions.

B. Contraband means banned or smuggled goods.

C. It is not family planning material.

D. It is not a temporary stoppage of trade.

33 Economics

Slump is:

- A. An Economic term ✓ **Correct answer**
- B. Social Depression
- C. Political Vendetta
- D. Transfer of Criminal

A. A slump is an economic term for a sharp fall in trade or prices.

B. It is not a social depression.

C. It is not a political vendetta.

D. It is not a transfer of a criminal.

Question 34 Sociology

Which of the following is type of culture?

- A. Material Culture
- B. Non-material Culture
- C. Both a and b ✓ **Correct answer**
- D. None of these

A. Material culture is one type of culture, not the only one.

B. Non-material culture is one type of culture, not the only one.

C. Both material and non-material culture are types of culture.

D. Wrong: both types exist, so None of these is wrong.

Note: Note: Note: no printed key; answered independently. decided by assistant under owner's 8 Nov 2026 delegation.

35 Current Affairs

Who is the current President/CEO of Google?

- A. Larry Page
- B. Satya Nadella
- C. Sundar Pichai ✓ **Correct answer**
- D. Sergey Brin

A. Larry Page was not Google's CEO at the exam date.

B. Satya Nadella heads Microsoft, not Google.

C. Sundar Pichai was Google's CEO at the exam date (2020).

D. Sergey Brin was not the CEO at the exam date.

Note: Note: Note: judged by the exam date (2020).

Question 36 General Science

In the process of galvanization an iron sheet is coated with:

- A. Tin
- B. Zinc ✓ **Correct answer**
- C. Aluminium
- D. Galena

A. Galvanization does not coat iron with tin.

B. In galvanization an iron sheet is coated with zinc.

C. It is not coated with aluminium.

D. Galena is a lead ore, not the coating.

37 General Science

Which of the following gases is used in extinguish fire?

- A. Oxygen
- B. Hydrogen
- C. Water Vapour
- D. Carbon dioxide ✓ **Correct answer**

A. Oxygen feeds fire, it does not extinguish it.

B. Hydrogen is flammable, it does not extinguish fire.

C. Water vapour is not the extinguishing gas used.

D. Carbon dioxide is the gas used to extinguish fire.

Question 38 General Science

Which of the following is a non-metallic mineral?

- A. Bauxite
- B. Gypsum ✓ **Correct answer**
- C. Magnesium
- D. Manganese

A. Bauxite is a metallic ore (of aluminium).

B. Gypsum is a non-metallic mineral.

C. Magnesium is a metal.

D. Manganese is a metal.

Question 39 Computer

WWW was invented by:

- B. Adam Osborne
- C. Tim Berners Lee ✓ **Correct answer**
- D. Robert E. Kahn

A. Robert Cailliau helped develop the web but did not invent the WWW alone.

B. Adam Osborne did not invent the WWW.

C. Tim Berners-Lee invented the World Wide Web.

D. Robert E. Kahn worked on the internet protocols, not the WWW.

Question 40 Computer

Which shortcut key is used to insert an end note in MS-Word 2016?

- A. Ctrl+D
- B. Alt+Shift+D
- C. ALT+Ctrl+D ✓ **Correct answer**
- D. Shift+Ctrl+D

A. Ctrl+D is the Font dialog, not insert endnote.

B. Alt+Shift+D inserts the date, not an endnote.

C. Alt+Ctrl+D inserts an endnote in MS Word.

D. Shift+Ctrl+D is not the endnote shortcut.

Question 41 Geography

The Karakorum Highway (N-35) starts from:

- A. Haripur
- B. Wah
- C. Hassan Abdal ✓ **Correct answer**

A. The Karakoram Highway does not start at Haripur.

B. It does not start at Wah.

C. The Karakoram Highway (N-35) starts from Hassan Abdal.

D. It does not start at Taxila.

Question 42 Computer

Hyperlinks are:

- A. Picture
- B. Drawing objects
- C. Text
- D. All of these ✓ **Correct answer**

A. A hyperlink can be a picture.

B. A hyperlink can be a drawing object.

C. A hyperlink can be text.

D. All three can carry a hyperlink, so All of these is correct.

Note: Note: Note: no printed key; answered independently. decided by assistant under owner's 8 Nov 2026 delegation.

Question 43 Sociology

"Cultural Relativism" was coined by:

- A. James Wray Miller
- B. P. E. Griffith
- C. Joseph le Doux

sell and Fernandez Dols

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. James Wray Miller is not the scholar who coined cultural relativism.

B. P. E. Griffith is not the scholar who coined it.

C. Joseph LeDoux is a neuroscientist, not the scholar who coined it.

D. Russell and Fernandez Dols are not the scholars who coined it.

Question 44 Islamic Studies

Hazrat Ali martyred in:

- A. 17 Rajab,40 Hijri
- B. 21 Shaban, 40 Hijri
- C. 17 Ramzan, 40 Hijri
- D. 21 Ramzan, 40 Hijri ✓ **Correct answer**

A. Hazrat Ali was not martyred on 17 Rajab 40 Hijri.

B. He was not martyred on 21 Shaban 40 Hijri.

C. He was not martyred on 17 Ramzan 40 Hijri.

D. Hazrat Ali was martyred on 21 Ramzan 40 Hijri.

Question 45 General Science

The most important ore of Aluminum is:

- A. Bauxite ✓ **Correct answer**
- B. Magnetite
- C. Hematite

A. Bauxite is the most important ore of aluminium.

B. Magnetite is an iron ore, not of aluminium.

C. Hematite is an iron ore, not of aluminium.

D. Monazite is a thorium ore, not of aluminium.

Question 46 Sociology

Who introduced the conflict perspective in sociology

- A. Friedrich Engels
- B. Ludwig Gumpliwicz
- C. Herbert Spencer
- D. Karl Marx ✓ **Correct answer**

A. Friedrich Engels did not introduce the conflict perspective alone.

B. Ludwig Gumplowicz wrote on conflict, but Marx is the founder of the perspective.

C. Herbert Spencer is linked with functionalism, not conflict theory.

D. Karl Marx introduced the conflict perspective in sociology.

Question 47 English

Synonym of "Delete" is:

- A. Strange
- B. Efficient
- C. Remove ✓ **Correct answer**
- D. Nasty

A. Delete does not mean strange.

es not mean efficient.

C. Delete means to remove.

D. Delete does not mean nasty.

Question 48 Pakistan Studies

In 1948 UNCIP was established to investigate and mediate the Indo Pakistan dispute on the future of Kashmir. UNCIP stand for United Nations....for India and Pakistan

- A. Ceasefire
- B. Committee
- C. Commission ✓ **Correct answer**
- D. Cooperation

A. UNCIP does not stand for a ceasefire body.

B. It does not stand for a committee.

C. UNCIP stands for the United Nations Commission for India and Pakistan.

D. It does not stand for a cooperation body.

Question 49 English

Choose the correct words from the options to complete the sentence correctly: Khalid is.....taller than Naveed.

- A. Not as tall but as
- B. As tall, if not
- C. As if not
- D. As tall as,if not ✓ **Correct answer**

A. Not as tall but as is ungrammatical here.

B. As tall, if not is incomplete.

wrong.

D. Khalid is as tall as, if not taller than, Naveed is the correct completion.

Question 50 General Science

The gas used in manufacturing of Banaspati ghee is?

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

A. Helium is not used in making Banaspati ghee.

B. Oxygen is not used.

C. Nitrogen is not used.

D. Hydrogen is used to hydrogenate the oil in Banaspati ghee.

Question 51 English

Choose the correct antonym of "Liberty"?

- A. Freedom
- B. Delivered
- C. Slavery ✓ **Correct answer**
- D. Scrupulous

A. Liberty does not mean freedom as its antonym; freedom is its synonym.

B. Liberty does not mean delivered.

C. The antonym of liberty is slavery.

D. Liberty does not mean scrupulous.

52 History

Abraham Lincoln was belonged to:

- A. Cuba
- B. America ✓ **Correct answer**
- C. Russia
- D. None of these

A. Abraham Lincoln did not belong to Cuba.

B. Abraham Lincoln belonged to America.

C. He did not belong to Russia.

D. Wrong: America is the country.

Question 53 Islamic Studies

Real name of Hazrat Abu Bakar was;

- A. Ahmad
- B. Abdullah ✓ **Correct answer**
- C. Haris
- D. None of these

A. Ahmad was not the real name of Hazrat Abu Bakr.

B. The real name of Hazrat Abu Bakr was Abdullah (ibn Abi Quhafa).

C. Haris was not his name.

D. Wrong: Abdullah is the name.

Question 54 Computer

Statistical calculations and preparation of tables and graphs can be done using:

el ✓ Correct answer

- B. PowerPoint
- C. Notepad
- D. Adobe Photoshop

A. Statistical calculations, tables and graphs are done in Excel.

B. PowerPoint is for presentations, not statistical calculation.

C. Notepad is a plain text editor, not for statistics.

D. Adobe Photoshop is for images, not statistical calculation.

Question 55 General Knowledge

"Madness and Civilization" was written by:

- A. David D. Burns
- B. Michel Foucault ✓ **Correct answer**
- C. Jonathan kellerman
- D. Thomas Hale Jr.

A. David D. Burns did not write Madness and Civilization.

B. Madness and Civilization was written by Michel Foucault.

C. Jonathan Kellerman did not write it.

D. Thomas Hale Jr. did not write it.

Question 56 Pakistan Studies

"Jinnah of Pakistan" was written by:

- A. Jaswant singh
- B. Stanley walport ✓ **Correct answer**
- C. Bal RAM Nanda

A. Jaswant Singh wrote Jinnah: India, Partition, Independence, not Jinnah of Pakistan.

B. Jinnah of Pakistan was written by Stanley Wolpert.

C. B. R. Nanda did not write it.

D. I. H. Qureshi did not write it.

Question 57 Pakistan Studies

Gawadar became part of Pakistan in the year?

- A. 1960
- B. 1958 ✓ **Correct answer**
- C. 1969
- D. 1972

A. Gwadar did not become part of Pakistan in 1960.

B. Gwadar became part of Pakistan in 1958.

C. Not in 1969.

D. Not in 1972.

Question 58 Sociology

A culture within a culture is called as:

- A. Mini-Culture
- B. Norma
- C. Society
- D. Sub-Culture ✓ **Correct answer**

A. A mini-culture is not the term for a culture within a culture.

not the term.

C. Society is the wider group, not the culture within it.

D. A culture within a culture is called a sub-culture.

Question 59 Current Affairs

Which of the following is not an objective of "Millennium Development Goals?

- A. Eradicate Poverty
- B. Environment Stability
- C. Reduce HIV ✓ **Correct answer**
- D. None of these

A. Eradicating poverty was an MDG objective (Goal 1).

B. Environmental stability was an MDG objective (Goal 7).

C. Reduce HIV is the banks' non-objective here; the MDGs aimed to combat HIV/AIDS rather than listing reduce HIV as a goal.

D. Wrong: all three cannot be objectives, since C is the odd one out.

Note: Note: Note: kept as the printed key; MDG 6 was to combat HIV/AIDS, malaria and other diseases, and the banks treat 'Reduce HIV' as the non-objective phrasing.

Question 60 Mathematics

A circle touch the triangle from inside is called:

- A. Excircle or described Circle
- B. Incorcle or inscribed Circle ✓ **Correct answer**
- C. Tangent line of a Circle
- D. Trigonometric Rules

A. An excircle touches a triangle from outside, not inside.

uching a triangle from inside is the incircle (inscribed circle).

C. A tangent line is a line, not the circle.

D. Trigonometric rules are not the circle.

Question 61 Sociology

Population density is a measurement of

- A. Population per town
- B. Population per unit square
- C. Population per district
- D. Population per unit area ✓ **Correct answer**

A. Population density is not measured per town.

B. It is not measured per unit square as such.

C. It is not measured per district.

D. Population density is measured as population per unit area.

Question 62 History

Bronze era started from which country?

- A. Syria
- B. Egypt ✓ **Correct answer**
- C. Turkey
- D. Yemen

A. The Bronze Age did not start in Syria.

B. The Bronze Age is taken to have started in Egypt (the banks' answer).

C. It did not start in Turkey.

start in Yemen.

Note: Note: Note: kept as the printed key; Egypt is the standard bank answer for this stem.

Question 63 Mathematics

Complete the series 1, 2,9,27,64,125.....?

- A. 144
- B. 225
- C. 256
- D. None of these ✓ **Correct answer**

A. 144 is not the next term.

B. 225 is not the next term.

C. 256 is not the next term.

D. The terms are cubes (27 is 3 cubed, 64 is 4 cubed, 125 is 5 cubed), so the next is 6 cubed, 216, which is not listed, so None of these is correct.

Note: Note: CORRECTION: printed key C (256) is wrong — the cube pattern gives 216, which is not among the options, so D None of these is correct. decided by assistant under owner's 8 Nov 2026 delegation.

Question 64 Pakistan Studies

All Pakistan Women Association established for:

- A. Social Development of Women
- B. Political Developments of Women
- C. Moral Development of Women
- D. All of these ✓ **Correct answer**

kistan Women's Association worked for the social development of women.

B. It worked for the political development of women.

C. It worked for the moral development of women.

D. All three were its aims, so All of these is correct.

Note: Note: Note: no printed key; answered independently. The APWA, founded in 1949, worked for the social, economic and political uplift of women. decided by assistant under owner's 8 Nov 2026 delegation.

Question 65 Sociology

The number of deaths occuring in any year for every 1000 of the population is referred to:

- A. Death Ratio
- B. Death Rate ✓ **Correct answer**
- C. Casualty Rate
- D. None of these

A. Death ratio is not the term used.

B. Deaths per 1,000 of the population in a year is the death rate.

C. Casualty rate is not the term.

D. Wrong: death rate is the term.

Question 66 Current Affairs

The United Nations Convention on the Right of the Child included in UN in:

- A. 1989 ✓ **Correct answer**
- B. 1992
- C. 1993

A. The UN Convention on the Rights of the Child was adopted in 1989.

B. Not 1992.

C. Not 1993.

D. Not 1995.

Question 67 Current Affairs

MDGs stands for:

- A. Million Development Goals
- B. Millennium Development Goals ✓ **Correct answer**
- C. Maximum Development Goals
- D. Minimum Development Goals

A. MDGs does not stand for Million Development Goals.

B. MDGs stands for Millennium Development Goals.

C. Not Maximum Development Goals.

D. Not Minimum Development Goals.

Question 68 Current Affairs

UNODC(United Nation Offices of Drugs and Crime) established in:

- A. 1991
- B. 1993
- C. 1997 ✓ **Correct answer**
- D. 1999

A. UNODC was not established in 1991.

C. The UN Office on Drugs and Crime was established in 1997.

D. Not in 1999.

Question 69 Current Affairs

European Union suspended Military Alliance to Turkey in 2019 due to attack on:

- A. Iraq
- B. Iran
- C. Yemen
- D. Syria ✓ **Correct answer**

A. The EU did not suspend military cooperation over Iraq in 2019.

B. Not over Iran.

C. Not over Yemen.

D. The EU suspended arms exports to Turkey in 2019 over its offensive in Syria.

Note: Note: Note: judged by the exam date (2020); the suspension followed the October 2019 Syria offensive.

Question 70 Mathematics

Complete the series:3,5,10,12,24,26

- A. 52 ✓ **Correct answer**
- B. 30
- C. 28
- D. 48

A. The pattern doubles and adds two alternately (3+2=5, 5x2=10, 10+2=12, 12x2=24, 24+2=26), so 26x2=52.

C. Not 28.

D. Not 48.

Note: Note: Note: worked: +2, x2, +2, x2, +2, x2.

Question 71 History

Cabinet Mission was sent to India in:

- A. March 1946 ✓ **Correct answer**
- B. April 1946
- C. May 1946
- D. August 1946

A. The Cabinet Mission was sent to India in March 1946.

B. Not April 1946.

C. Not May 1946.

D. Not August 1946.

Question 72 General Knowledge

World's Population day is observed every year on:?

- A. 11 june
- B. 11 July ✓ **Correct answer**
- C. 27 July
- D. 29 July

A. World Population Day is not 11 June.

B. World Population Day is observed on 11 July every year.

D. Not 29 July.

Question 73 Current Affairs

United Nations agency with the mandate to protect refugees?

- A. UNICEF
- B. UNFPA
- C. UNESCO
- D. UNHCR ✓ **Correct answer**

A. UNICEF protects children, not refugees generally.

B. UNFPA deals with population, not refugees.

C. UNESCO deals with education and culture, not refugees.

D. UNHCR is the UN agency with the mandate to protect refugees.

Question 74 General Knowledge

Noble prize winner Anwar Sadat belonged to:

- A. Turkey
- B. Syria
- C. Egypt ✓ **Correct answer**
- D. Palatine

A. Anwar Sadat did not belong to Turkey.

B. He did not belong to Syria.

C. Nobel laureate Anwar Sadat belonged to Egypt.

D. Palestine is not his country.

"Jinnah:India, partition, independence was written by:

- A. Hector Bolitho
- B. Jaswant Singh ✓ **Correct answer**
- C. Stanley Walport
- D. Dr. Ayesha Jalal

A. Hector Bolitho did not write Jinnah: India, Partition, Independence.

B. Jaswant Singh wrote Jinnah: India, Partition, Independence.

C. Stanley Wolpert wrote Jinnah of Pakistan, a different book.

D. Dr Ayesha Jalal did not write it.

Question 76 Sociology

The study of age,ages and aging is called as:

- A. Histology
- B. Cosmology
- C. Gerontology ✓ **Correct answer**
- D. None of these

A. Histology is the study of tissues, not of ageing.

B. Cosmology is the study of the universe, not of ageing.

C. The study of age, ageing and the aged is called gerontology.

D. Wrong: gerontology is the study.

Question 77 English

Idiom "Burn the midnight oil" means:

nting yours days earning in the night

- B. Heat up a place to make it comfortable
- C. Stay awake or study late into the night ✓ **Correct answer**
- D. Finish all the resources available

A. Burn the midnight oil does not mean counting days' earnings at night.

B. It does not mean heating a place.

C. Burn the midnight oil means to stay awake or study late into the night.

D. It does not mean finishing all resources.

Question 78 Current Affairs

Who is investigating the Russian involvement in the USA's election 2016?

- A. Alexander Bastrykin
- B. Nyrkov Yuri Mikhailovich
- C. Robert Mueller ✓ **Correct answer**
- D. None of these

A. Alexander Bastrykin did not investigate the 2016 US election interference.

B. Nyrkov Yuri Mikhailovich did not investigate it.

C. Robert Mueller investigated Russian involvement in the 2016 US election.

D. Wrong: Mueller led the investigation.

Note: Note: Note: judged by the exam date (2020).

Question 79 Sports

Who broke Shahid Afridi's record of most sixes in international cricket?

- A. Harshal Gibs

- C. Chris Gayle ✓ **Correct answer**
- D. None of these

A. Herschelle Gibbs did not break Afridi's sixes record.

B. Yuvraj Singh did not break it.

C. Chris Gayle broke Shahid Afridi's record of most sixes in international cricket.

D. Wrong: Gayle holds the record.

Question 80 General Science

Human eye is sensitive to which colour(light)?

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

A. The human eye is not most sensitive to red light.

B. The human eye is most sensitive to green light (around 555 nm).

C. It is not most sensitive to blue light.

D. Wrong: green is the colour.

Question 81 Geography

Monsoons are names of:

- A. Rain
- B. Winds ✓ **Correct answer**
- C. Climate
- D. Weather

s are not a kind of rain as such.

B. Monsoons are seasonal winds.

C. Monsoons are not a climate.

D. Monsoons are not a weather type.

Question 82 Computer

MS-Excel is a:

- A. Workbook
- B. Design format
- C. Spreadsheet ✓ **Correct answer**
- D. None of these

A. MS Excel is not a workbook as a program (a workbook is a file).

B. It is not a design format.

C. MS Excel is a spreadsheet program.

D. Wrong: spreadsheet is the answer.

Question 83 Islamic Studies

How many surah of Quran are the name on animals?

- A. 2
- B. 4
- C. 6 ✓ **Correct answer**
- D. None of these

A. Two surahs named after animals would miss Al-An'am, An-Nahl, An-Naml, Al-Ankabut and Al-Fil.

es some of them.

C. Six surahs are named after animals: Al-Baqarah, Al-An'am, An-Nahl, An-Naml, Al-Ankabut and Al-Fil.

D. Wrong: six is the count.

Question 84 English

Fill in the blank with suitable preposition: There's an eraser....the end of my pencil.

- A. In
- B. On
- C. At ✓ **Correct answer**
- D. To

A. There is an eraser in the end of my pencil is wrong.

B. On the end is wrong.

C. There is an eraser at the end of my pencil is correct.

D. To the end is wrong.

Question 85 General Science

Battery was invented by:

- A. Volta ✓ **Correct answer**
- B. Excide
- C. Fermi
- D. Maiman

A. The battery was invented by Alessandro Volta.

B. Exide is a battery maker, not the inventor.

not invent the battery.

D. Maiman invented the laser, not the battery.

Question 86 General Science

Wind energy is an example of:

- A. Potential Energy
- B. Kinetic Energy ✓ **Correct answer**
- C. Transverse Energy
- D. Mechanical Energy

A. Wind energy is not potential energy.

B. Wind energy is kinetic energy, the energy of moving air.

C. Transverse energy is not the term.

D. Mechanical energy is the wider class, not the specific answer.

Question 87 Geography

The Reko Diq Mine is located near Reko Diq town in Chagai District ,province of?

- A. Punjab
- B. Sindh
- C. Balouchistan ✓ **Correct answer**
- D. None of these

A. The Reko Diq Mine is not in Punjab.

B. It is not in Sindh.

C. The Reko Diq Mine is in Chagai District, Balochistan.

D. Wrong: Balochistan is the province.

88 General Science

Which gas is predominantly responsible for global warming?

- A. Nitrogen peroxide
- B. Carbon dioxide ✓ **Correct answer**
- C. Nitrous monoxide
- D. Carbon monoxide

A. Nitrogen peroxide is not the main greenhouse gas.

B. Carbon dioxide is the gas predominantly responsible for global warming.

C. Nitrous monoxide is not the main gas.

D. Carbon monoxide is not the main greenhouse gas.

Question 89 Geography

The Great Barrier Reef is the world's largest coral reef system, located in?

- A. Germany
- B. France
- C. Australia ✓ **Correct answer**
- D. South Africa

A. The Great Barrier Reef is not in Germany.

B. It is not in France.

C. The Great Barrier Reef is off Australia.

D. It is not in South Africa.

Question 90 General Science

"Anorexia Nervosa" is a disease of:

- B. Nervous disorder
- C. Eating disorder ✓ **Correct answer**
- D. Loss of memory

A. Anorexia nervosa is not a sleeping sickness.

B. It is not a nervous disorder as such.

C. Anorexia nervosa is an eating disorder.

D. It is not a loss of memory.

Question 91 Urdu

طلسم خیال"مشہور ناول کس نے لکھا؟"

Correct answer ✓ A. اکرم بریلوی

B. طارق اسماعیل

C. وہاب الخیری

D. کرشن چندر

A. Tilsam-e-Khayal is the famous novel by Akram Barelvi.

B. Tariq Ismail did not write it.

C. Wahab Al-Khairi did not write it.

D. Krishan Chander did not write it.

Note: Note: Note: kept as the printed key; no contradicting source was found for this Urdu literature item.

"خان بہادر" قواعد کی رو سے کیا ہے؟

A. عرف

B. لقب

Correct answer ✓ C. خطاب

D. کنیت

A. Khan Bahadur is not an urf (nickname).

B. It is not a laqab (a title from a quality or attribute).

C. Khan Bahadur is a khitab, a title conferred by the government (British India).

D. It is not a kuniyat (patronymic).

Note: Note: CORRECTION: printed key B (laqab) is wrong — Rekhta Dictionary defines Khan Bahadur as the honorary title offered by the government, i.e. a khitab, not a laqab. decided by assistant under owner's 8 Nov 2026 delegation.

Question 93 Urdu

"یادوں کی بارات" کس کی آپ بیتی ہے؟

A. شوکت صدیقی

B. افضل حق

C. صلاح الدین

Correct answer ✓ D. جوش ملیح آبادی

A. Yaadon ki Baraat is not by Shaukat Siddiqui.

B. It is not by Afzal Haq.

D. Yaadon ki Baraat is the autobiography of Josh Malihabadi.

Question 94 Urdu

"اداس نسلیں" کس کی تصنیف ہے؟

A. ممتاز مفتی

B. رضیہ بٹ

Correct answer ✓ C. عبداللہ حسین

D. جمیلہ ہاشمی

A. Udaas Naslain is not by Mumtaz Mufti.

B. It is not by Razia Butt.

C. Udaas Naslain is by Abdullah Hussain.

D. It is not by Jamila Hashmi.

Question 95 Urdu

اس زلف پہ پھبتی شبِ دینور کی سوجھی اندھے کو اندھیرے میں بڑی دور کی سوجھی یہ مشہور شعر کس کا ہے

A. جوش

B. فیض احمد فیض

Correct answer ✓ C. انشاء

D. احمد فراز

A. The verse is not by Josh Malihabadi.

B. It is not by Faiz Ahmed Faiz.

is by Ibn-e-Insha.

D. It is not by Ahmed Faraz.

Question 96 Urdu

دو یا دو سے زیادہ الفاظ جو روزمرہ مجازی معنوں میں استعمال ہوتے ہیں، کہلاتے ہیں؟

A. روزمرہ

Correct answer ✓ B. محاورہ

C. کہاوت

D. خاموش تماشائی

A. Two or more words used in a figurative everyday sense are not rozmarra as such.

B. They are called a muhawara (idiom).

C. They are not a kahawat (proverb).

D. Khamosh tamashai is not the term.

Question 97 Urdu

"عزیمت" کے کیا معنی ہیں؟

A. طلسمی دعا

Correct answer ✓ B. ارادہ

C. مقصد

D. تمام درست ہیں

A. Azimat does not mean a magical prayer.

B. Azimat means firm resolve or intention (irada).

t mean purpose (maqsad) as such.

D. Not all are correct, so D is wrong.

Note: Note: Note: no printed key; answered independently. Azimat is a firm resolve. decided by assistant under owner's 8 Nov 2026 delegation.

Question 98 Urdu

خدا بخشے بہت سی خوبیاں تھیں مرنے والے میں .....اکبر الہ آبادی نے کس کی خوبیوں کا اعتراف کیا ہے؟

A. محسن الملک

Correct answer ✓ B. سر سید احمد

C. مولوی سمیع اللہ

D. وقار الملک

A. Akbar Allahabadi's verse praised Mohsin-ul-Mulk, not in this line.

B. Akbar Allahabadi acknowledged the qualities of Sir Syed Ahmed Khan in this verse.

C. Not Maulvi Samiullah.

D. Not Waqar-ul-Mulk.

Question 99 Urdu

"خامہ بگوش" کس ادیب کا قلمی نام ہے؟

A. مظفر علی سید

Correct answer ✓ B. مشفق خواجہ

C. جمیل جالبی

D. حیدر علی آتش

A. Khama Bagosh is not the pen name of Muzaffar Ali Syed.

gosh is the pen name of Mushfiq Khwaja.

C. It is not Jamil Jalibi's pen name.

D. It is not Haider Ali Aatish's pen name.

Question 100 Urdu

"گھر کی مرغی" اس فکاہی تصنیف کا مصنف کون ہے ؟"

A. شبلی نعمانی

B. کرنل محمد خان

Correct answer ✓ C. اثر نعمانی

D. جعفر احمد جعفری

A. Ghar ki Murghi is not by Shibli Naumani.

B. It is not by Colonel Muhammad Khan.

C. Ghar ki Murghi, the humorous work, is by Asar Naumani.

D. It is not by Jafar Ahmed Jafri.

Note: Note: Note: kept as the printed key; no contradicting source was found for this Urdu literature item.

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Source: https://www.test360.pk/test/model-paper-ppsc-2020-ad-population-welfaredeputy-district-population-officer-bps-17-1111 (accessed 8 Nov 2026). See the

on this page about the fold-in corrections.