

FEDERAL PUBLIC SERVICE COMMISSION

Junior Admin Officer — Ministry of Defence (2009)

100 Fully Solved MCQs

Corrected Answers • Highlighted & Ticked • With
Explanations

Prepared for CSS & Competitive Exam Aspirants
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English — Sentence Completion

6 Questions | Fully Solved with Explanations

Q1 ENGLISH — SENTENCE COMPLETION

In last year's economic survey, the weaknesses _____ to availability and quality of services data were highlighted.

A beside

B nearly

C **related**



D approximate

EXPLANATION

"Related to" is the correct fixed phrase linking the weaknesses to the availability/quality of data.

✓ **Correct Answer: Option C**

Q2

ENGLISH — SENTENCE COMPLETION

The people of Europe came to Pakistan _____ for riches, followed quickly by the desire to rule.

A basically

B **primarily** ✓

C fundamentally

D seemingly

EXPLANATION

"Primarily" best conveys that the main/initial motive was wealth, before the desire to rule developed.

✓ **Correct Answer: Option B**

Q3

ENGLISH — SENTENCE COMPLETION

The orator was so dull that the audience became _____.

A elated

B **drowsy** ✓

C affable

D riotous

EXPLANATION

A dull, monotonous speech naturally makes listeners sleepy — "drowsy" fits the cause-effect logic of the sentence.

✓ **Correct Answer: Option B**

Q4

ENGLISH — SENTENCE COMPLETION

Encounters between people from different countries can result in misunderstandings _____ different conceptions of space.

A because they

B is because they

C is because their

D because of their ✓

EXPLANATION

"Because of" is followed by a noun phrase ("their different conceptions"), which is grammatically correct here.

✓ **Correct Answer: Option D**

Q5

ENGLISH — SENTENCE COMPLETION

_____ the reactions of people with amnesia, scientists are learning about the process of memory of the brain.

A By studying ✓

B To study

C They study

D They are studying

EXPLANATION

"By + gerund" correctly shows the method scientists use to learn about memory.

✓ **Correct Answer: Option A**

Q6

ENGLISH — SENTENCE COMPLETION

Among manufactured exports, engineering goods, gems and jewellery, and chemicals and related products registered high growth, while textiles export growth was _____.

A moderate ✓

B reserved

C extreme

D excessive

EXPLANATION

The sentence contrasts "high growth" with a comparatively modest figure — "moderate" is the natural contrast.

✓ **Correct Answer: Option A**

English — Analogies

5 Questions | Fully Solved with Explanations

SIEVE : SIFT ::

A Pendent : Neck

B **Crowbar : Pry** ✓

C Cement : Trowel

D Scales : Justice

EXPLANATION

A sieve is the tool used to sift; a crowbar is the tool used to pry.
Same tool-to-action relationship.

✓ **Correct Answer: Option B**

Q8

ENGLISH — ANALOGIES

COLT : STALLION ::**A** Doe : Stag**B** Dove : Peace**C** Aster : Botanist**D** Calf : Cow ✓**EXPLANATION**

A colt is a young horse that grows into a stallion; a calf is a young animal that grows into a cow — young-to-adult relationship.

✓ **Correct Answer: Option D**

Q9

ENGLISH — ANALOGIES

INCUBATOR : INFANT ::**A** Kennel : Dog**B** Library : Books**C** **Greenhouse : Plant** ✓**D** Cooler : Wine**EXPLANATION**

An incubator is a controlled environment that protects and nurtures an infant; a greenhouse does the same for a plant.

✓ **Correct Answer: Option C**

Q10

ENGLISH — ANALOGIES

MINER : QUARRY ::**A** Carpenter : Saw**B** Painter : Brush**C** Poet : Sonnet**D** **Sculptor : Atelier** ✓**EXPLANATION**

A miner works at a quarry (place of work); a sculptor works at an atelier (place of work).

✓ **Correct Answer: Option D**

Q11

ENGLISH — ANALOGIES

GLOSSARY : WORDS ::**A** Lexicon : Words**B** Catalogue : Dates**C** **Atlas : Maps** ✓**D** Thesaurus : Rhyme**EXPLANATION**

A glossary is a collection of words (with meanings); an atlas is a collection of maps — collection-to-contents relationship.

✓ **Correct Answer: Option C**

English — Antonyms

5 Questions | Fully Solved with Explanations

Q12 **ENGLISH — ANTONYMS**

FELICITY (Antonym)

- A** thankful
- B** **unhappiness** ✓
- C** happiness
- D** regards

EXPLANATION

Felicity means intense happiness, so its antonym is "unhappiness."

✓ **Correct Answer: Option B**

Q13

ENGLISH — ANTONYMS

HUMANE (Antonym)**A** living being**B** man**C** person**D** unkind ✓**EXPLANATION**

Humane means kind and compassionate; its opposite is "unkind."

✓ **Correct Answer: Option D**

Q14

ENGLISH — ANTONYMS

THRIFTY (Antonym)

A economic

B miser

C **prodigal**

D skillful

EXPLANATION

Thrifty means careful/economical with money; "prodigal" (wastefully extravagant) is its opposite.

✓ **Correct Answer: Option C**

Q15

ENGLISH — ANTONYMS

PRUDENT (Antonym)**A** skilled**B** **foolish** ✓**C** strong**D** correct**EXPLANATION**

Prudent means wise and cautious in practical matters; the opposite is "foolish."

✓ **Correct Answer: Option B**

Q16

ENGLISH — ANTONYMS

JUDICIOUS (Antonym)**A** lawlessness**B** unlawful**C** foolish**D** not wise ✓**EXPLANATION**

Judicious means showing good judgment/sensible; the direct opposite is "not wise."

✓ **Correct Answer: Option D**

English — Synonyms / One-Word Substitution

4 Questions | Fully Solved with Explanations

Q17

ENGLISH — SYNONYMS / ONE-WORD SUBSTITUTION

Severely abusive writing in journals is called:

A imaginary

B speculative

C **scurrilous**



D sarcastic

EXPLANATION

"Scurrilous" specifically means using or containing abusive, insulting language, especially in print.

✓ **Correct Answer: Option C**

Q18

ENGLISH — SYNONYMS / ONE-WORD SUBSTITUTION

Call upon God or any other power (like law) etc. for help or protection:

A invocation ✓

B involution

C inundation

D revocation

EXPLANATION

"Invocation" means the act of calling on a higher power for assistance or protection.

✓ **Correct Answer: Option A**

Q19

ENGLISH — SYNONYMS / ONE-WORD SUBSTITUTION

Fear of being enclosed in a small closed space:

A agoraphobia

B claustrophobia ✓

C xenophobia

D paranoia

EXPLANATION

"Claustrophobia" is the specific fear of confined or enclosed spaces (agoraphobia is fear of open spaces).

✓ **Correct Answer: Option B**

Q20

ENGLISH — SYNONYMS / ONE-WORD SUBSTITUTION

One who has become dependent on something or drugs is a(n):

A adamant

B edict

C **addict** ✓

D derelict

EXPLANATION

An "addict" is a person physically or psychologically dependent on a substance or habit.

✓ **Correct Answer: Option C**

General Knowledge

30 Questions | Fully Solved with Explanations

Q21 GENERAL KNOWLEDGE

The Moro Islamic Liberation Front is struggling for an independent state in:

- A** Seirra Leone
- B** **Philippines** ✓
- C** Nigeria
- D** Russia

EXPLANATION

The MILF is a Muslim separatist group fighting for an independent Bangsamoro state in the southern Philippines (Mindanao).

✓ **Correct Answer: Option B**

Q22

GENERAL KNOWLEDGE

'Minsk' is the capital of:

- | | |
|----------|------------------|
| A | Belarus ✓ |
| B | Latvia |
| C | Ukraine |
| D | Kyrgyzstan |

EXPLANATION

Minsk is the capital and largest city of Belarus.

✓ **Correct Answer: Option A**

Q23

GENERAL KNOWLEDGE

Which of the following category of Nobel Prize was established in 1968?

A Medicine

B Literature

C **Economics**



D None

EXPLANATION

The Nobel Memorial Prize in Economic Sciences was established by Sweden's central bank in 1968, later than the original five prizes.

✓ **Correct Answer: Option C**

Q24

GENERAL KNOWLEDGE

After Saudi Arabia, which of the following countries was historically a leading OPEC oil producer?

A U.A.E

B Qatar

C Iran ✓

D Venezuela

EXPLANATION

Among the options, Iran has historically been one of OPEC's largest producers after Saudi Arabia.

✓ **Correct Answer: Option C**

Q25

GENERAL KNOWLEDGE

Who said, "The Government of the people, by the people, for the people shall not vanish from the earth"?

- | | | |
|---|-------------------|---|
| A | Abraham Lincoln | ✓ |
| B | Winston Churchill | |
| C | Napoleon | |
| D | Hitler | |

EXPLANATION

This is from Abraham Lincoln's Gettysburg Address (1863).

✓ **Correct Answer: Option A**

Q26

GENERAL KNOWLEDGE

A major Commonwealth Heads of Government Meeting (CHOGM) referenced in this paper was held at:

A Delhi

B Dacca

C **Columba** ✓

D Bangkok

EXPLANATION

Colombo (Sri Lanka) has hosted a Commonwealth Heads of Government Meeting — the intended answer per the original paper.

✓ **Correct Answer: Option C**

Q27

GENERAL KNOWLEDGE

Pakistan Aeronautical Complex at Kamra was completed with the financial and technical assistance of:

A USA

B France

C **China** ✓

D None of these

EXPLANATION

The Pakistan Aeronautical Complex at Kamra was developed with substantial Chinese collaboration.

✓ **Correct Answer: Option C**

Q28

GENERAL KNOWLEDGE

Who was the Chairman of the Joint Chiefs of Staff Committee (era of this paper, 2009)?

- A** Gen. Tariq Majeed ✓
- B** Gen. Rashid Mehmud
- C** Admiral Asif Sandhila
- D** None of them

EXPLANATION

General Tariq Majeed served as CJCSC of Pakistan from 2007–2010, the period this paper refers to (note: name in the original paper appears misspelled).

✓ **Correct Answer: Option A**

Q29

GENERAL KNOWLEDGE

The first province to hold Local Government elections is:

A Punjab

B Sind ✓

C KPK

D Baluchistan

EXPLANATION

Sindh was the first province in Pakistan to hold local government elections under the local government system.

✓ **Correct Answer: Option B**

Q30

GENERAL KNOWLEDGE

On September 9, 1958, Pakistan acquired Gwadar from:

- A** **Oman** ✓
- B** Bahrain
- C** Iran
- D** None of these

EXPLANATION

Gwadar was purchased from the Sultanate of Oman in 1958 for about \$3 million.

✓ **Correct Answer: Option A**

Q31

GENERAL KNOWLEDGE

A plastic, personal magnetized card with the name and account number of the holder and the expiry date embossed is referred to as:

A Master card

B Visa card

C **Credit card** ✓

D Green card

EXPLANATION

This general description matches a "credit card" — Visa/Mastercard are specific brands/networks, not the generic term.

✓ **Correct Answer: Option C**

Q32

GENERAL KNOWLEDGE

What is the name given to companies legally controlled by other companies?

A Franchise

B Consortium

C **Subsidiaries** ✓

D Merger

EXPLANATION

A company controlled by another (parent) company is called a "subsidiary."

✓ **Correct Answer: Option C**

Q33

GENERAL KNOWLEDGE

An association of individuals or corporations formed to conduct a specific financial transaction, such as buying a business, is known as:

A Merger

B Joint Venture

C **Syndicate** ✓

D Franchise

EXPLANATION

A "syndicate" is a temporary alliance formed to manage a specific large transaction or deal.

✓ **Correct Answer: Option C**

Q34

GENERAL KNOWLEDGE

The reason for the high fertility rate in Pakistan is:

- A** Early marriages
- B** Desire for larger families
- C** Low use of contraception
- D All the above** ✓

EXPLANATION

All three factors together are cited as contributors to Pakistan's high fertility rate.

✓ **Correct Answer: Option D**

Q35

GENERAL KNOWLEDGE

Infant mortality rate in Pakistan is approximately:

A 85 per 1000

B 95 per 1000

C **97 per 1000** ✓

D 100 per 1000

EXPLANATION

The figure commonly cited in the reference period for this paper is around 97 per 1000 live births.

✓ **Correct Answer: Option C**

Q36

GENERAL KNOWLEDGE

The rivers Jhelum, Chenab, Ravi, Bias and Sutlej are tributaries of which river?

A Ganga

B Indus ✓

C Yamuna

D Brahmaputra

EXPLANATION

These five rivers of Punjab all ultimately merge into the Indus River.

✓ **Correct Answer: Option B**

Q37

GENERAL KNOWLEDGE

Alexander the Great (356–323 BC) was the king of:

A Egypt

B Portugal

C **Macedonia**



D Greece

EXPLANATION

Alexander the Great was king of Macedonia (Macedon), an ancient Greek kingdom.

✓ **Correct Answer: Option C**

Q38

GENERAL KNOWLEDGE

Who is called the "Desert Fox"?

A Hitler

B Napoleon

C General Rommel



D Richard Gobden

EXPLANATION

German Field Marshal Erwin Rommel earned the nickname "Desert Fox" for his campaigns in North Africa during WWII.

✓ **Correct Answer: Option C**

Q39

GENERAL KNOWLEDGE

"Confucianism" is the religious mythology of:

A Japan

B China ✓

C Greece

D Nepal

EXPLANATION

Confucianism originated with the Chinese philosopher Confucius and is deeply rooted in Chinese culture.

✓ **Correct Answer: Option B**

Q40

GENERAL KNOWLEDGE

Indus Valley Civilization was destroyed by:

A Mongols

B Egyptians

C **Aryans** ✓

D Mughals

EXPLANATION

The decline of the Indus Valley Civilization is traditionally linked with the invasion/migration of the Aryans.

✓ **Correct Answer: Option C**

Q41

GENERAL KNOWLEDGE

Which river crosses the Equator twice?

A Amazon River

B Congo River ✓

C Nile River

D Indus River

EXPLANATION

The Congo River's course loops so that it crosses the Equator twice — once flowing north, once flowing south.

✓ **Correct Answer: Option B**

Q42

GENERAL KNOWLEDGE

Which was the first country to give women the right to vote, in 1893?

A United States

B Denmark

C Australia

D **New Zealand** ✓

EXPLANATION

New Zealand became the first self-governing country to grant women the right to vote, in 1893.

✓ **Correct Answer: Option D**

Q43

GENERAL KNOWLEDGE

Name the first Muslim woman who was elected as the 61st president of the UN General Assembly:

A Maliha Lodhi

B **Haya Rashid Al Khalifa** ✓

C Zubida Hanan

D None

EXPLANATION

Sheikha Haya Rashid Al Khalifa of Bahrain became the third woman and first Muslim woman to hold this post in 2006.

✓ **Correct Answer: Option B**

Q44

GENERAL KNOWLEDGE

Which of the following countries has the largest number of dams in the world (8,300 dams)?

A USA**B** **China** ✓**C** Canada**D** Russia**EXPLANATION**

China has built by far the largest number of dams of any country in the world.

✓ Correct Answer: Option B

Q45

GENERAL KNOWLEDGE

Which country constructed the biggest dam in the world, the "Three Gorges" dam, completed by 2008?

A USA

B Germany

C **China** ✓

D Russia

EXPLANATION

The Three Gorges Dam on the Yangtze River in China is the world's largest hydroelectric dam by installed capacity.

✓ **Correct Answer: Option C**

Q46

GENERAL KNOWLEDGE

The number of times in a day the hour hand and the minute hand of a clock are at right angles is:

A 36**B** 44 ✓**C** 48**D** 12**EXPLANATION**

The hands form a right angle 22 times in 12 hours, so 44 times in a full 24-hour day.

✓ Correct Answer: Option B

Q47

GENERAL KNOWLEDGE

What is the total length of the Pindi Bhattian-Faisalabad Motorway (M-3)?

A 120 km

B **52 km** ✓

C 140 km

D 80 km

EXPLANATION

The M-3 motorway connecting Pindi Bhattian to Faisalabad is roughly 52-56 km long.

✓ **Correct Answer: Option B**

Q48

GENERAL KNOWLEDGE

Which fast food chain claims to open a new outlet every three hours somewhere in the world?

A McDonald's**B** Pizza Hut**C** KFC**D** Burger King**EXPLANATION**

McDonald's, with the largest global footprint, has historically made this rapid-expansion claim.

✓ Correct Answer: Option A

Q49

GENERAL KNOWLEDGE

Which is the largest state of the USA (by area)?

A New York

B California

C Texas

D **Alaska**



EXPLANATION

Alaska is by far the largest US state by land area — more than twice the size of Texas.

✓ **Correct Answer: Option D**

Q50

GENERAL KNOWLEDGE

'Long Walk to Freedom' is the autobiography of an internationally known activist. Name the person:

A Laurent Gbagbo

B Idriss Deby

C **Nelson Mandela**



D Abel Pacheco

EXPLANATION

"Long Walk to Freedom" is Nelson Mandela's autobiography, first published in 1994.

✓ **Correct Answer: Option C**

Mathematics

20 Questions | Fully Solved with Explanations

Q51 MATHEMATICS

$(272 - 32)(124 + 176) \div (17 \times 15 - 15) =$
?

- A** 0
- B** **300** ✓
- C** 2.25
- D** None of these

EXPLANATION

$(272 - 32) = 240$; $(124 + 176) = 300$; $(17 \times 15 - 15) = 240$. So
 $(240 \times 300) / 240 = 300$.

✓ **Correct Answer: Option B**

Q52

MATHEMATICS

How many pieces of 85 cm length can be cut from a rod 42.5 metres long?

A 30**B** 60**C** 50**D** 40**EXPLANATION**

42.5 m = 4250 cm. $4250 \div 85 = 50$ pieces.

✓ **Correct Answer: Option C**

Q53

MATHEMATICS

18 is 75% of which number?

A 20

B 24



C 22

D 28

EXPLANATION

If 75% of $x = 18$, then $x = 18 \div 0.75 = 24$.

✓ Correct Answer: Option B

Q54

MATHEMATICS

If the diameter of a cycle wheel is 3 ft, the number of complete rotations the wheel makes covering a distance of 30 ft is:

A 2

B 3 ✓

C 4

D 5

EXPLANATION

Circumference = $\pi \times 3 \approx 9.42$ ft. $30 \div 9.42 \approx 3.18$, so about 3 complete rotations.

✓ **Correct Answer: Option B**

Q55

MATHEMATICS

Ali gives half of his cash reserves to his wife, one-half of the remaining to his son, and one-third of the remaining to his daughter. If his daughter's share is Rs. 12,500, the total cash reserves with Ali were:

A Rs.21,500

B Rs.75,000

C Rs.1,00,000

D **Rs.1,50,000** ✓

EXPLANATION

After wife: $X/2$ left. After son: $X/4$ left. Daughter gets $1/3$ of $X/4 = X/12 = 12,500 \rightarrow X = \text{Rs. } 1,50,000$.

✓ **Correct Answer: Option D**

Q56

MATHEMATICS

**A car covers 160 km distance in 4 hours.
Find the average speed of the car.**

A 35km/h**B** 40km/h ✓**C** 45km/h**D** 50km/h**EXPLANATION**

Speed = Distance ÷ Time = $160 \div 4 = 40$ km/h.

✓ **Correct Answer: Option B**

Q57

MATHEMATICS

**Sum of three consecutive numbers is 93.
Find the middle number.**

- | | | |
|----------|-----------|---|
| A | 31 | ✓ |
| B | 32 | |
| C | 33 | |
| D | 34 | |

EXPLANATION

For consecutive numbers $(n-1, n, n+1)$, the sum is $3n = 93$, so the middle number $n = 31$.

✓ **Correct Answer: Option A**

Q58

MATHEMATICS

A farmer has hens and cows. If the number of heads is 48 and the number of feet is 140, the number of hens will be:

A 22**B** 23**C** 24**D** 26 ✓**EXPLANATION**

Let hens= h , cows= c : $h+c=48$ and $2h+4c=140$. Solving gives $c=22$, $h=26$ hens.

✓ **Correct Answer: Option D**

Q59

MATHEMATICS

A person starts walking north from a point, walks 3 km, turns left and walks 2 km, turns right and walks 1 km, and finally turns right and walks 5 km. What is his distance from the starting point?

A 3 km

B 4 km

C 5 km ✓

D 6 km

EXPLANATION

Plotting the path gives a net displacement of 3 km east and 4 km north — by Pythagoras, distance = $\sqrt{3^2+4^2} = 5$ km.

✓ **Correct Answer: Option C**

Q60

MATHEMATICS

The expenses of A and B are in the ratio of 2:3. A sum of Rs. 2,800 is equally divided between them. If A saves Rs. 600, then B saves:

A Rs.100

B **Rs.200** ✓

C Rs.300

D Rs.500

EXPLANATION

Each gets Rs.1,400. A's expense = $1,400 - 600 = 800$. B's expense (ratio 3:2 of A) = $1,200$. B's saving = $1,400 - 1,200 = \text{Rs. } 200$.

✓ **Correct Answer: Option B**

Q61

MATHEMATICS

A car covers a distance in 5 hours at a speed of 60 km/h. If the speed is increased to 120 km/h, in how many hours will the car cover the same distance?

A 2 hours

B **2.5 hours** ✓

C 3 hours

D 4 hours

EXPLANATION

Distance = $60 \times 5 = 300$ km. At 120 km/h, time = $300 \div 120 = 2.5$ hours.

✓ **Correct Answer: Option B**

Q62

MATHEMATICS

If a metal slab of size 1 m × 20 cm × 1 cm is melted into another slab of 1 mm thickness and 1 m width, the length of the new slab formed will be:

A 200 cm ✓**B** 400 cm**C** 600 cm**D** 1000 cm**EXPLANATION**

Volume stays constant: $100 \times 20 \times 1 = 2000 \text{ cm}^3$. New slab: width 100 cm, thickness 0.1 cm $\rightarrow$ length = $2000 \div (100 \times 0.1) = 200 \text{ cm}$.

✓ **Correct Answer: Option A**

Q63

MATHEMATICS

A dice has numbers 1-6 on its faces. From the given positions, the number opposite face '2' is:

- | | |
|---|-----|
| A | 6 |
| B | 5 ✓ |
| C | 4 |
| D | 1 |

EXPLANATION

Using the standard elimination method across the shown dice positions, the face opposite '2' is '5'.

✓ **Correct Answer: Option B**

Q64

MATHEMATICS

Complete the series: 2, 5, 7, 11, 14, 19, 23, 29, __, 41, 47

A 30**B** 34 ✓**C** 36**D** 38**EXPLANATION**

The series interleaves two patterns: odd positions (2,7,14,23,__,47) increase by 5,7,9,11,13; even positions (5,11,19,29,41) increase by 6,8,10,12. The missing term is $23+11 = 34$.

✓ Correct Answer: Option B

Q65

MATHEMATICS

12 labourers can dig a well in 60 days. In how many days will 6 labourers dig the same well?

A 100 days

B **120 days** ✓

C 125 days

D 130 days

EXPLANATION

Work is constant: $12 \times 60 = 6 \times x \rightarrow x = 120$ days.

✓ **Correct Answer: Option B**

Q66

MATHEMATICS

Find the odd one out:**A** Greeshma**B** Sisira**C** **Magha** ✓**D** Sharad**EXPLANATION**

Greeshma, Sisira and Sharad are names of Sanskrit seasons (summer, winter, autumn); "Magha" is the name of a month, not a season.

✓ **Correct Answer: Option C**

Q67

MATHEMATICS

The hybrids of which of the following plants are available for large-scale commercial production? (1) Rice (2) Wheat (3) Jute (4) Pulses

A 1, 2 and 4**B** 2 and 3**C** 3 and 4**D** 2, 3 and 4**EXPLANATION**

Commercial hybrid seed technology is well established in rice, wheat and pulses, which show strong hybrid vigour and yield gains.

✓ Correct Answer: Option A

Q68

MATHEMATICS

Acceleration due to gravity on the moon is 0.166 times that on the earth. A man weighing 60 kg on earth would weigh ____ on the moon.

A 16.6 kg

B 30 kg

C 60 kg

D 10kg ✓

EXPLANATION

Moon weight = $60 \times 0.166 \approx 10$ kg.

✓ **Correct Answer: Option D**

Q69

MATHEMATICS

The total number of boys and girls in a class is 16 and 12 respectively. What is the simplest ratio between them?

A 4:3**B 6:4****C 4:2****D None****EXPLANATION**

16:12 simplifies (dividing both by 4) to 4:3.

✓ Correct Answer: Option A

Q70

MATHEMATICS

The total number of doctors and nurses in a hospital is 240. The ratio between them is 5:7. Find the total number of doctors.

A 90

B 100 ✓

C 110

D 125

EXPLANATION

$5+7 = 12$ parts; $240 \div 12 = 20$ per part. Doctors = $5 \times 20 = 100$.

✓ Correct Answer: Option B

Science

10 Questions | Fully Solved with Explanations

Q71 **SCIENCE**

T-cells are a vital link in the body's defence system. Which gland in the body produces T-cells?

A Pituitary gland

B **Thymus gland** ✓

C Thyroid gland

D Liver

EXPLANATION

T-cells (T-lymphocytes) mature in the thymus gland, which is where they get their name ("T" for thymus).

✓ **Correct Answer: Option B**

Q72

SCIENCE

Which of the following diseases is caused by a shortage of red blood cells?

A Leukaemia

B T.B.

C **Anaemia** ✓

D Meningitis

EXPLANATION

Anaemia is defined as a deficiency of red blood cells or haemoglobin in the blood.

✓ **Correct Answer: Option C**

Q73

SCIENCE

Of the following diseases, which one is concerned with the eyes?

A Haemophilia

B Pleurisy

C **Glaucoma**



D Syphilis

EXPLANATION

Glaucoma is an eye disease that damages the optic nerve, often due to increased eye pressure.

✓ **Correct Answer: Option C**

Q74

SCIENCE

Which of the following diseases is more common in women than men?

A Coronary thrombosis

B **Rheumatoid arthritis** ✓

C Rheumatism

D Gastritis

EXPLANATION

Rheumatoid arthritis occurs significantly more often in women than men, largely due to hormonal factors.

✓ **Correct Answer: Option B**

Q75

SCIENCE

Which one of the following diseases occurs from sexual contact?

A Diphtheria

B Rabies

C **Gonorrhoea** ✓

D Abscess

EXPLANATION

Gonorrhoea is a sexually transmitted bacterial infection.

✓ **Correct Answer: Option C**

Q76

SCIENCE

Which of the following types of food should be avoided as much as possible for maintaining healthy teeth?

A Salty food

B Bitter food

C Spicy food

D **Sugary food** ✓

EXPLANATION

Sugary foods feed the bacteria that produce acid, which erodes tooth enamel and causes cavities.

✓ **Correct Answer: Option D**

Q77

SCIENCE

Of the following diseases, which one is respiratory in nature?

A Haemorrhage

B **Emphysema** ✓

C Colitis

D Ulcer

EXPLANATION

Emphysema is a chronic lung condition that damages the air sacs (alveoli), impairing breathing.

✓ **Correct Answer: Option B**

Q78

SCIENCE

The human body grows at different paces during different periods of life. When is its growth fastest?

- A** Between ages 15 and 21
- B** Between ages 19 to 30
- C** Between ages 5 and 13
- D** **Between ages 10 and 16** ✓

EXPLANATION

The adolescent growth spurt, roughly between ages 10 and 16, is the fastest period of growth after infancy.

✓ **Correct Answer: Option D**

Q79

SCIENCE

What gives the human brain its energy?

A Certain proteins

B **Glucose** ✓

C Vitamin C

D Phosphorus

EXPLANATION

The brain relies almost entirely on glucose as its primary source of energy.

✓ **Correct Answer: Option B**

Q80

SCIENCE

Where is the thyroid gland located?

- A In the thighs
- B In the brain
- C Near the liver
- D At the back of neck** ✓

EXPLANATION

The thyroid gland is located in the neck, wrapped around the front of the windpipe (trachea).

✓ **Correct Answer: Option D**

Pakistan Affairs

10 Questions | Fully Solved with Explanations

Q81 PAKISTAN AFFAIRS

The Cabinet Mission announced their plan on:

A 8th April 1947

B 5th December 1947

C 15th January 1947

D **16th May 1946** ✓

EXPLANATION

The Cabinet Mission Plan was announced on 16th May 1946.

✓ **Correct Answer: Option D**

Q82

PAKISTAN AFFAIRS

The Moplah Rebellion of 1921 took place in:

A Assam

B Kashmir

C Malabar ✓

D North-West Frontier Province

EXPLANATION

The Moplah (Mappila) Rebellion of 1921 occurred in the Malabar region of present-day Kerala.

✓ **Correct Answer: Option C**

Q83**PAKISTAN AFFAIRS**

Chaudhri Rehmat Ali issued a pamphlet, 'Now or Never', in:

A 1935**B** 1937**C** 1938**D** **1933** ✓**EXPLANATION**

Rehmat Ali's famous pamphlet coining the name "Pakistan" was published in 1933.

✓ **Correct Answer: Option D**

Q84

PAKISTAN AFFAIRS

The Pakistan National Movement was established by Ch. Rehmat Ali in:

A 1935

B 1937 ✓

C 1938

D 1933

EXPLANATION

Rehmat Ali founded the Pakistan National Movement in 1937 to campaign for a separate Muslim state.

✓ **Correct Answer: Option B**

Q85

PAKISTAN AFFAIRS

Who was the first President of the All-India Muslim League?

A Nawab Salim Ullah Khan

B Sir Agha Khan ✓

C Nawab Waqar ul Mulk

D Nawab Mohsin ul Mulk

EXPLANATION

Sir Aga Khan III was elected as the first president of the All-India Muslim League in 1906.

✓ **Correct Answer: Option B**

Q86

PAKISTAN AFFAIRS

Gandhi started the Dandi March:

- A To demonstrate against the policies of the British
- B To break the Salt Law ✓**
- C To boycott foreign goods
- D None of these

EXPLANATION

The 1930 Dandi March was a direct act of civil disobedience against the British salt tax/monopoly.

✓ Correct Answer: Option B

Q87

PAKISTAN AFFAIRS

Under whose initiative was the All-India Muslim League set up?

- A** Mohammed Ali Jinnah
- B** Sayyed Ahmed Khan
- C** Agha Khan
- D** **Nawab Salimullah of Dacca** ✓

EXPLANATION

The founding meeting of the All-India Muslim League in 1906 was organised under the initiative of Nawab Salimullah of Dacca.

✓ **Correct Answer: Option D**

Q88

PAKISTAN AFFAIRS

The Ahrar Movement was started as a:

- A Pro-British movement
- B Pro-Muslim League movement
- C National and militant movement
- D Anti-communal and anti-Muslim League movement ✓**

EXPLANATION

The Majlis-e-Ahrar-e-Islam positioned itself against communalism and, notably, against the Muslim League's politics.

✓ **Correct Answer: Option D**

Q89

PAKISTAN AFFAIRS

The first partition of Bengal under Lord Curzon took place in:

A 1901

B 1915

C 1905



D 1907

EXPLANATION

Lord Curzon partitioned Bengal in 1905.

✓ **Correct Answer: Option C**

Q90

PAKISTAN AFFAIRS

The Partition of Bengal (1905) was undertaken with a view to:

- A** Suppressing the revolt
- B** Satisfying the Hindus and Muslims
- C** Meeting the demand of Muslims
- D** **Dividing Hindus of West and East Bengal and increasing Hindu-Muslim tension** ✓

EXPLANATION

The British partition split Bengal along religious lines, seen by many historians as a move to weaken unified nationalist opposition by heightening communal division.

✓ **Correct Answer: Option D**

Islamiyat

10 Questions | Fully Solved with Explanations

Q91 **ISLAMIYAT**

Masjid Zu Qiblatain is situated in:

- A** **Madina** ✓
- B** Makkah
- C** Taif
- D** Jabal-e-Noor

EXPLANATION

Masjid al-Qiblatain ("Mosque of the Two Qiblas") is located in Madina, where the direction of prayer was changed from Jerusalem to Makkah.

✓ **Correct Answer: Option A**

Q92

ISLAMIYAT

Who was a historian, jurist, philosopher, as well as a politician?

A Shams ud din bin Khalkan

B **Abdur Rehman bin Khaldun** ✓

C Abu Bakar Muhammad Yahya

D Muhammad bin Essa

EXPLANATION

Ibn Khaldun (Abdur Rehman bin Khaldun) was a renowned Muslim historian, sociologist, philosopher and statesman.

✓ **Correct Answer: Option B**

Q93

ISLAMIYAT

Which Surah of the Quran has Bismillah appearing twice?

A Al Nehal

B Al Namal ✓

C Al Ahzaab

D Al Noor

EXPLANATION

Surah An-Naml (Al Namal) contains Bismillah at its start and again within verse 30, inside the letter of Prophet Sulaiman (AS).

✓ **Correct Answer: Option B**

Q94

ISLAMIYAT

Had-e-Qazaf (punishment for false accusation of adultery) is:

A 50 Lashes

B 70 Lashes

C 80 Lashes ✓

D 90 Lashes

EXPLANATION

The prescribed punishment (Hadd) for Qazaf — falsely accusing someone of adultery — is 80 lashes.

✓ **Correct Answer: Option C**

Q95

ISLAMIYAT

Adi Bin Hatim (Tai) embraced Islam in:

A 3 Hijri

B 6 Hijri

C 9 Hijri ✓

D 11 Hijri

EXPLANATION

Adi ibn Hatim, chief of the Tayy tribe, accepted Islam in the 9th year of Hijrah.

✓ **Correct Answer: Option C**

Q96

ISLAMIYAT

Wealth obtained from a mine is liable to:

A Zakat

B Khumus ✓

C Sulus

D Rubah

EXPLANATION

Minerals extracted from mines (Ma'din) are subject to Khumus (one-fifth), similar to Rikaz, rather than standard Zakat rates.

✓ **Correct Answer: Option B**

Q97

ISLAMIYAT

Sadqa-e-Eid-ul-Fitr was proclaimed obligatory in the year:

- | | | |
|----------|----------------|---|
| A | 2 Hijri | ✓ |
| B | 3 Hijri | |
| C | 4 Hijri | |
| D | 5 Hijri | |

EXPLANATION

Sadaqat-ul-Fitr was made obligatory in 2 Hijri, the same year fasting in Ramadan was prescribed.

✓ **Correct Answer: Option A**

Q98

ISLAMIYAT

Mention the religious book(s) of Buddhism:

- A Weena pataka
- B Sata pataka
- C Abhi dhaman pataka
- D Tripitaka** ✓

EXPLANATION

The Buddhist canon as a whole is called the "Tripitaka" (Three Baskets); the other options name only individual baskets within it.

✓ **Correct Answer: Option D**

Q99

ISLAMIYAT

What was the religion of the majority of the Arabs before Islam?

A Buddhism

B Jewish

C Idolatrous ✓

D Christianity

EXPLANATION

Pre-Islamic (Jahiliyyah) Arabia was predominantly idolatrous/polytheistic, with tribes worshipping various idols, notably at the Kaaba.

✓ **Correct Answer: Option C**

Q100

ISLAMIYAT

Name the son of Hazrat Yaqoob (A.S) whose offspring are the Jews:

A Tibrani

B **Yahooda** ✓

C Ishaq (A.S)

D Yousaf (A.S)

EXPLANATION

The Jews (Yahud) trace their lineage to Yahooda (Judah), one of the sons of Prophet Yaqoob (Jacob), AS.

✓ **Correct Answer: Option B**