

MOD Past Paper-5 Held on 04.12.2022

(Government of Pakistan Ministry of Defence)



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Q.1: How many total medals won by Pakistan in Commonwealth Games 2022?

- A. 5
- B. 6
- C. 7
- D. **8**

Q.2: Chashma is situated in ____?

- A. Dadu Khel
- B. **Kundian**
- C. Bhakkar
- D. None of these

Q.3: Chashma Barrage in which district??

- A. KPK
- B. Balochistan
- C. Sindh
- D. **Mianwali**

Q.4: The brain of any computer system is ____?

- A. Central Unit
- B. **CPU**
- C. Memory
- D. ALU

Q.5: The CPU is located on the main circuit board in a computer. What this board is called?

- A. baseboard
- B. mainboard
- C. fatherboard
- D. **Motherboard**

Q.6: The picture tube of a black and white TV set has only one electron 'gun' that produces the picture on its screen. The number of electron 'gun' a colour picture tube has is:

- A. **Three**
- B. Four
- C. Five
- D. Six

Q.7: Thalassemia is a hereditary disease affecting which of the following?

- A. Lung
- B. **Blood**
- C. Kidney
- D. None of these

Q.8: The chief constituent of natural gas is ____?

- A. Chlorine
- B. Propane
- C. Ethane
- D. **Methane**

Q.9: What is the primary/main component of natural gas?

- A. Butane
- B. Propane
- C. **Methane**
- D. None of these

Q.10: Friction can be reduced by changing over from ____?

- A. Potential energy to kinetic energy
- B. Rolling to sliding
- C. **Sliding to rolling**
- D. None of these

Q.11: Vertical movement of air which exert force this force is called _____?

- A. Differential pressure
- B. Absolute pressure
- C. **Atmospheric pressure**
- D. Acceleration

Q.12: A piece of metal becomes hot when it lies in the sun through:

- A. heat energy
- B. **radiation**
- C. convection
- D. Conduction

Q.13: Why do wet clothes dry more quickly on a warm day?

- A. hot air carries much moisture
- B. **higher temperature of the air helps fast evaporation**
- C. hot air can absorb moisture from the air rather quickly
- D. Hot air carries less moisture

Q.14: Scalding with steam is more severe than scalding by boiling water because:

- A. steam is at a higher pressure
- B. **steam contains more energy than boiling water**
- C. steam is at lower temperature
- D. Steam can penetrate the sky

Q.15: Water is highly effective coolant for a car engine because:

- A. evaporation of water produces lot of cooling
- B. water boils at a comparatively high temperature
- C. **water has very high specific heat capacity**
- D. Water is a good conductor of heat

Q.16: Mud houses are cooler in summers and warmer in winters as compared to brick houses because:

- A. cooling in summers and sunlight coming through holes causes warming in winters
- B. mud is a neutral insulator by nature
- C. **mud is a bad conductor**
- D. Mud is a good conductor

Q.17: When hydrogen filled balloon rises high in the atmosphere:

- A. will depend on air pressure
- B. it's size will remain unchanged
- C. it will shrink in size
- D. **It will expand**

Q.18: Acetic acid is commonly used in house hold as:

- A. aspirin
- B. lemon juice
- C. Vitamin C
- D. **Vinegar**

Q.19: Smallest unit of a compound is:

- A. mole
- B. **molecule**
- C. atom
- D. Element

Q.20: What is cross eyes?

- A. Eyes which cannot be operated
- B. Weak eyes
- C. **Due to imbalance in our ocular muscles eyes turn inward or outward**
- D. Out of focus eyes

Q.21: The foods with very high energy source are:

- A. minerals
- B. proteins
- C. fats
- D. **Carbohydrates**

Q.22: The flying of birds is a consequence of Newton's:

- A. First law of motion
- B. second law of motion
- C. **third law of motion**
- D. both first and second laws of motion

Q.23: The ozone layer is at height of _____ kilometers from the surface of the Earth.

- A. reflects back radio waves
- B. **15-40 kilometers**
- C. 35-40 kilometers
- D. 45-40 kilometers

Q.24: The gas used in packets of chips is:

- A. Argon
- B. Oxygen
- C. **Nitrogen**
- D. Carbon dioxide

Q.25: It is often observed that people living in hilly areas suffer from goiter because:

- A. **Of low atmospheric pressure there, their diet and drinking water are deficient in iodine**
- B. of low temperature
- C. of non availability of sufficient amount of oxygen
- D. of presence of rich density of ozone layers in the early morning hours

Q.26: On the Moon astronaut inflates a Rubber Balloon with hydrogen gas and release at a height of 1 meters. the balloon will:

- A. first go up and finally come down
- B. remain at the height of 1 meters
- C. go upward
- D. **Fall down**

Q.27: Which of the following statements in regard to diabetes is not correct?

- A. if not controlled, it results in loss of weight
- B. proper dose (through injection) of the hormone insulin helps to keep the disease under control
- C. **it occurs when the blood sugar level decreases**
- D. It is a disease of metabolism

Q.28: Excessive heating and repeated use of cooking oil is most undesirable because:

- A. of the loss and wastage of oil
- B. nutrient value of the food is lost
- C. **carcinogenic substances like benzpyrene are produce**
- D. The oil vapours can cause indoor pollution

Q.29: During a total solar eclipse there is most likely to be:

- A. no effect on either photosynthesis or respiration
- B. a decrease in the rate of respiration
- C. an increase in the rate of photosynthesis
- D. **A decrease in the rate of photosynthesis**

Q.30: Increase of carbon dioxide in atmosphere causes:

- A. Fall in Earth's temperature
- B. **rise in Earth's temperature**
- C. uniformity in earth temperature
- D. None of these

Q.31: Goat, cow, buffalo:

- A. They are all fat
- B. they are all found all over the world
- C. **they all give milk**
- D. they all have red and brown colour

Q.32: In summer, the wet clothes dry quickly because,

- A. **The hot air fastens the process of evaporation**
- B. The warm air has high humidity
- C. The warm air has less humidity
- D. None of these

Q.33: The Antonym of Barren is?

- A. Fertile
- B. Fruitful
- C. Stale
- D. **Both A and B**

Q.34: My mother is the sister of your brother. What relation am I to you?

- A. Uncle
- B. Brother
- C. **Nephew**
- D. Cousin

Q.35: The Antonym of Capitulate is?

- A. Conquer
- B. Resist
- C. Surrender
- D. **Both A and B**

Q.36: The Antonym of Alien is?

- A. **Native**
- B. Domiciled
- C. Natural
- D. Resident

Q.37: The Antonym of MEAGER is?

- A. Unnecessary
- B. Wasteful
- C. **Plentiful**
- D. Typical

Q.38: Fear of enclosed spaces is called?

- A. **Claustrophobia**
- B. Philanthropy
- C. Both
- D. None of these

Q.39: JANUARY : WINTER as:

- A. February: Autumn
- B. Spring: September
- C. Summer: June
- D. **June: Summer**

Q.40: Rearrange the letters of the jumbled words to spell a word OGNAM

- A. **Mango**
- B. Egg
- C. Orange
- D. Apple

Q.41: What do all the books have?

- A. questions
- B. verses
- C. pictures
- D. Pages

Q.42: Brush is too painting as pencil is to ____.

- A. drawing
- B. Map
- C. Book
- D. Notebook

Q.43: Antonyms of PRODUCTIVE:

- A. hard
- B. unplugged
- C. solid
- D. Destructive

Q.44: You must adapt yourself _____ your new surroundings.

- A. Towards
- B. For
- C. To
- D. By

Q.45: If sheep is to whool as cat is to?

- A. hair
- B. Fur
- C. Head
- D. LEg

Q.46: Choose the word opposite in meaning to the given word: GRADUALLY

- A. Hastily
- B. Suddenly
- C. Impulsively
- D. Thoughtlessly

Q.47: Choose the lettered word or phrase that is most nearly opposite in meaning: EXTENSION

- A. weakening
- B. diminution
- C. subtraction
- D. Condensation

Q.48: KEEP: IMPREGNABLE :

- A. warrior : invincible
- B. code : unbreakable
- C. compartment : sealed
- D. Message : indecipherable

Q.49: PLAUSIBLE: EXPLANATION::

- A. defensible : theory
- B. attractive : proposal
- C. watertight : alibi
- D. Gullible : deception

Q.50: DELAY : DILATORY ::

- A. sleep : soporific
- B. authority : officious
- C. threat : menacing
- D. Punctuality : punctilious

Q.51: This book is ____ that one.

- A. heaviest than
- B. heavier than
- C. heavier in weight than
- D. Heavy than

Q.52: He could not deliver ____ roads has not yet been plowed

- A. the supplies! Because the
- B. the supplies, Because the
- C. the supplies Because the
- D. the supplies because the

Q.53: By selling a fan for Rs. 475, a person losses 5% to get a gain of 5%, he should sell the fan for?

- A. Rs.575
- B. Rs.535
- C. **Rs.525**
- D. Rs.500

Q.54: A worker earns Rs.4.00 per hour. On a day that he works from 9:30 a.m. to 3:00 p.m., how much will he earn?

- A. Rs.26
- B. **Rs.22**
- C. Rs.18
- D. Rs.14

Q.55: If $2x + 2x = 12$ what is value of $2x-1$?

- A. 2
- B. 3
- C. 4
- D. **5**

Q.56: The sum of two numbers is 310 and their difference is 56. Find the numbers:

- A. 128, 167
- B. **127, 183**
- C. 234, 47
- D. 135, 156

Q.57: A property dealer sold a house for 600,000 and charged 1% Commission for both the parties. How much did the seller get?

- A. 604378
- B. **594000**
- C. 495327
- D. 237000

Q.58: Rashid is 20 years older than Zahid. One third of Rashid's age equal half of Zahid's. Their ages are:

- A. 130, 110
- B. 90, 70
- C. 110, 90
- D. **60, 40**

Q.59: The scores of the student in 8 papers are 58, 72, 65, 85, 94, 78, 87 and 84. What is the mean score?

- A. **78**
- B. 88
- C. 98
- D. 77

Q.60: If a certain number is doubled and the result is increased by 7, the number obtained is 19. What is the original number?

- A. 16.5
- B. 13
- C. **6**
- D. 2.5

Q.61: Three consecutive integers are listed in increasing order. If their sum is 102, what is the second integer in the list?

- A. **34**
- B. 22
- C. 45
- D. 65

Q.62: If A is smaller than B, but taller than C and D, who is tallest of all three?

- A. **B**
- B. D
- C. C
- D. A

Q.63: What will come next in the following series: 2 90 4 80 6 70 8 60...?

- A. 50,10
- B. 12,52
- C. **10,50**
- D. 10,12

Q.64: Simplify $(2+3^2) + (3+2^3) = ?$

- A. 23
- B. **22**
- C. 21
- D. 20

Q.65: In order to write counting up to 100, how many times the key of the typewriter will have to be pressed?

- A. 100
- B. **192**
- C. 133
- D. 156

Q.66: Who is the Current Governor of Punjab?

- A. **Sardar Saleem Haider**
- B. Baligh Ur Rehman
- C. Chaudhry Sarwar
- D. None of these

Q.67: Who is the Current Chairman of Senate of Pakistan?

- A. Raza Rabbani
- B. **Yousaf Raza Gillani**
- C. Ahsan Iqbal
- D. None of these

Q.68: There are _____ federating units in Pakistan.

- A. One
- B. Two
- C. Three
- D. **Four**

Q.69: Who is the current chairman of National Accountability Bureau (NAB) ?

- A. **Nazir Ahmed**
- B. Aftab Sultan
- C. Javeed Iqbal
- D. Qamar Zaman

Q.70: Who is the Current President of India?

- A. Manmohan Singh
- B. **Droupadi Murmu**
- C. Narendra Modi
- D. None of these

Q.71: Who is the current Prime Minister of Russia?

- A. **Mikhail Mishustin**
- B. Vladimir Meadon
- C. Silvio Berlusconi
- D. Dmitry Medvedev

Q.72: Current PM of UK belongs to which party?

- A. Democratic Party
- B. **Conservative Party**
- C. Margret
- D. None of these

Q.73: Which Prophet (A.S) was the carpenter by profession?

- A. Hazrat Moosa A.S
- B. Hazrat Issa A.S
- C. **Hazrat Zakariya A.S**
- D. None of these

Q.74: Which surah of the Holy Quran has Bismillah twice?

- A. Al Ra'd
- B. **Al Naml**
- C. Al Nahl
- D. Al Noor

Q.75: How many Words are there in First Kalimah?

- A. 4
- B. 5
- C. 6
- D. 7

Q.76: Which Surah contains the order about Wuzu, Ghusal and Tayammum?

- A. Al-Mominoon
- B. Al-Baqara
- C. Al-Maidah
- D. None of these

Q.77: Which surah is the preface of the Holy Quran?

- A. Surah Al-Baqarah
- B. Surah Al-Fatiha
- C. Surah Al-Yaseen
- D. All of these

Q.78: How many letters in first Kalima?

- A. 26
- B. 36
- C. 46
- D. 56

Q.79: After the death of Hazrat Khadija, Prophet Muhammad (SAW) married?

- A. Sawdah bint Zam'ah (RA)
- B. Hazrat Asma (RA)
- C. Both
- D. None of these

Q.80: The Prayer offered during a lunar eclipse is.....?

- A. Namaz e Khusoof
- B. Namaz e Khauf
- C. Namaz e Hajaat
- D. Namaz e Istasqa

Q.81: JALSA in Namaz is ____?

- A. Wajib
- B. Farz
- C. Sunnah
- D. Nafal

Q.82: What is relation between Hazrat Ibrahim and Hazrat Loot?

- A. Brother
- B. Uncle
- C. Nephew
- D. None of these

Q.83: The last wife of Prophet Muhammad (SAAW)?

- A. Maimuna
- B. Maria
- C. Ayesha
- D. Sawada

Q.84: Which battle is known as Ghazwa e Ahzaab?

- A. Ghazwa e Hunain
- B. Ghazwa e Uhad
- C. Ghazwa e Khandak
- D. Ghazwa e Badr

Q.85: Sui gas (Natural gas) was discovered in Balochistan in which year?

- A. 1956
- B. 1952
- C. 1955
- D. 1977

Q.86: What is the length of border between Pakistan and China?

- A. 595 km
- B. 900 km
- C. 599 km
- D. None of these

Q.87: Which is the national bird of Pakistan?

- A. Pigeon
- B. **Chakor**
- C. Parrot
- D. None of these

Q.88: Where is Warsak Dam situated in which province?

- A. Sindh
- B. Balochistan
- C. **Khyber Pakhtunkhwa**
- D. Punjab

Q.89: The Picture on the back of the 5000 Rupee Pakistani Note?

- A. Masjid Wazir Khan
- B. **Faisal Mosque**
- C. Bashahi Mosque
- D. Jatoi Mosque

Q.90: How many official working languages are recognized by UNO?

- A. 4
- B. 5
- C. **6**
- D. 7

Q.91: What is Sweden's Currency?

- A. Swedish Pond
- B. Swedish Dollar
- C. **Swedish Krona**
- D. Euro

Q.92: Which is the capital of the country Angola?

- A. Cape Town
- B. Windohek
- C. **Luanda**
- D. None of these

Q.93: Omani currency is-----?

- A. **Omani Rial**
- B. Baisa
- C. Both
- D. None of these

Q.94: What is the Capital of Bhutan?

- A. **Thimphu**
- B. Rangoon
- C. Lima
- D. None of these

Q.95: Wakhan Corridor, a narrow strip of Afghanistan separates Pakistan from which country?

- A. Afghanistan
- B. **Tajikistan**
- C. China
- D. India

Q.96: Where is the Headquarter of ASEAN located?

- A. Hague
- B. Geneva
- C. **Jakarta**
- D. None of these

Q.97: The Arab Spring started from which country?

- A. Syria
- B. Libya
- C. **Tunisia**
- D. Egypt

Q.98: Which is the currency of East Timor?

- A. Yuan
- B. Yen
- C. Rupee
- D. **Dollar**

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(Answer Key)

1. D	2. B	3. D	4. B	5. D	6. A	7. B	8. D	9. C	10. C
11. C	12. B	13. B	14. B	15. C	16. C	17. D	18. D	19. B	20. C
21. D	22. C	23. B	24. C	25. A	26. D	27. C	28. C	29. D	30. B
31. C	32. A	33. D	34. C	35. D	36. A	37. C	38. A	39. D	40. A
41. A	42. A	43. D	44. C	45. B	46. B	47. C	48. A	49. A	50. C
51. B	52. D	53. C	54. B	55. D	56. B	57. B	58. D	59. A	60. C
61. A	62. A	63. C	64. B	65. B	66. A	67. B	68. D	69. A	70. B
71. A	72. B	73. C	74. B	75. D	76. C	77. B	78. A	79. A	80. A
81. A	82. C	83. A	84. B	85. B	86. C	87. B	88. C	89. B	90. C
91. C	92. C	93. A	94. A	95. B	96. C	97. C	98. D		