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Pakistan Air Force Test Preparation Book 2026

A full model paper in the real PAF pattern, with answer key



100 MCQs

Real PAF subject split

Answer key + online explanations

How to use this book

1. Sit each model paper in one go, in 120 minutes, with a pen and the answer sheet of your choice.
2. Mark yourself with the answer key at the back.
3. Every answer in the key is a link. Tap it to read why that option is right on TestUstad, free.

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What is in this book

100 MCQs across one paper, each drawn in the same subject split as the real PAF paper:

- English: 20 MCQs per paper
- Mathematics: 20 MCQs per paper
- General Knowledge: 20 MCQs per paper
- Analytical and Logical Reasoning: 20 MCQs per paper
- Pakistan Studies: 10 MCQs per paper
- Islamic Studies: 10 MCQs per paper



MODEL PAPER 1 OF 1

Pakistan Air Force Test

100 MCQs · 120 minutes · answer key at the back



English

20 MCQs

1. Select the NEAREST CORRECT MEANING of the given word: DISSONANCE

- ☐ A Inconsistency
- ☐ B Expansion
- ☐ C Perceptible
- ☐ D Rapport

2. Find one error in the sentence, if any. I just don't want to get out off bed today.

- ☐ A Get out
- ☐ B Just
- ☐ C Off
- ☐ D No error

3. In each of the following question, four alternative sentences are given. Choose the CORRECT one and fill the Circle corresponding to that letter in the MCQ Response Form.

- ☐ A E-mail is a relatively new mean of communication.
- ☐ B E-mail is a relatively new means of communication.
- ☐ C E-mail is a relatively new mean to communication.
- ☐ D E-mail is a relatively new means to communication.

4. One must always be aware of _ duties. The correct possessive form of the indefinite pronoun will be:

- ☐ A one's
- ☐ B his
- ☐ C hers
- ☐ D theirs

5. Slipshod: organization (analogy):

- ☐ A Clever: shroud
- ☐ B Cringing: obsequious
- ☐ C Prodigal: generosity
- ☐ D Phlegmatic : emotion

6. Pick up the wrong one: Neither Promises have been kept, regardless of numerous opportunities to do so.

- ☐ A Neither
- ☐ B Promises
- ☐ C Have
- ☐ D Regardless

7. Identify the errors and choose the correct option: I hope this letters finds in the best of your spirits.

- ☐ A I hope this letter will find you in good of high spirits.
- ☐ B I hope this letter finds you in the best of your spirit.
- ☐ C I hope letter finds you in the best of spirits.
- ☐ D I hope the letter found in greatest of sprite.

8. Remember to brush your teeth after dinner, "she said. The indirect form of the sentence is:

- ☐ A She told him to remember to brush his teeth after dinner.
- ☐ B She reminded him to brush his teeth after dinner.
- ☐ C She advised him to remember to brush his teeth after dinner.
- ☐ D She said to him to remember to brush his teeth after dinner.

9. "Blow great trumpet / hom" refers to:

- ☐ A boast
- ☐ B violent flow of winds
- ☐ C celebrate enthusiastically
- ☐ D eruption of war

10. She _ about with the excitement of hearing the news of her sister's wedding.

- ☐ A Ran
- ☐ B Jigged
- ☐ C Talked
- ☐ D Wept

11. The manager accepted the cashier's _____ for coming late.

- ☐ A expalanation
- ☐ B explanation
- ☐ C explnasion
- ☐ D explanation

12. _ my mind, what we need in this company is a better marketing plan

- ☐ A For
- ☐ B In
- ☐ C To
- ☐ D At

13. Find the best relationship: Breath : Lungs

- ☐ A Light : Bulb
- ☐ B Food : Stomach
- ☐ C Blood : Vein
- ☐ D Water : Stream

14. If the theme of a text is NOT limited to a particular culture but is relevant to all times and places, it is said to have a/an:

- ☐ A communal appeal
- ☐ B emotional appeal
- ☐ C national appeal
- ☐ D universal appeal

15. Choose the correct spelling:

- ☐ A Entripreneur
- ☐ B Entrepreneur
- ☐ C Entrepreneur
- ☐ D Entreprineur

16. The board of directors expressed _____ disappointment with the financial results.

- (A) their (B) its
(C) his or her (D) one's

17. Ali's dress looks terrible on him. Identify which one of the following points out the correct meaning of sentence?

- (A) Ali's dress does not look good (B) Ali has a good dress
(C) Wow! His dress really looks good (D) Ali should change his dress

18. Spot the error. The child was fully dressed and sitting in her father's lap near the kitchen table.

- (A) Fully (B) Sitting in
(C) Kitchen table (D) No error

19. Which of the following sentences is in correct order?

- (A) We up right drove to Karachi in two days.
(B) We to Karachi drove in two days right up.
(C) We right drove to Karachi up in two days.
(D) We drove right up to Karachi in two days.

20. Communication technology has brought a tremendous revolution in modern societies. Select the correct passive voice:

- (A) A tremendous revolution has been brought by communication technology in modern societies.
(B) In modern societies, a tremendous revolution has been brought in communication technology.
(C) A tremendous revolution has brought in communication technology in modern societies.
(D) Communication technology has tremendous revolution brought in modern societies.



Mathematics

20 MCQs

21. Find the roots of the quadratic equation: $x^2 + 2x - 15 = 0$?

- (A) -5, 3 (B) 3, 5
(C) -3, 5 (D) -3, -5

22. Atif and Bilal, 110 km apart, start cycling towards each other. If Atif covers a distance of 6 km to Bilal's 5 km, how far will Atif have travelled when they meet?

- (A) 66 km (B) 55 km
(C) 50 km (D) 60 km

23. Area of a square with side x is equal to the area of a triangle with base x . The altitude of the triangle is: _____?

- (A) $x/2$ (B) x
(C) $2x$ (D) $4x$

24. How many 4-letter words with or without meaning, can be formed out of the letters of the word, 'LOGARITHMS', if repetition of letters is not allowed?

- (A) 40 (B) 400
(C) 5040 (D) 2520

25. 60% of a number is added to 120, the result is the same number. Find the number?

- (A) 300 (B) 200
(C) 400 (D) 500

26. If the base of rectangle is increased by 10 % and the area is unchanged then the corresponding altitude must be decreased by: _____?

- (A) $9\frac{1}{11}\%$ (B) 10%
(C) 11% (D) $11\frac{1}{9}\%$

27. Find the one which does not belong to that group ?

- (A) 358 (B) 246
(C) 134 (D) 862

28. If Rs. 7500 are borrowed at C. I at the rate of 4 % per annum then after 2 years, the amount to be paid is _____?

- (A) Rs. 8082 (B) Rs. 7800
(C) Rs. 8100 (D) Rs. 8112

29. One side of a rectangular field is 4 m and its length along diagonal is 5 m. What is the area of the field?

- (A) 12 sq m (B) $4\sqrt{14}$ sq m
(C) 20 sq m (D) 15 sq m

30. Find the one which does not belong to that group ?

- (A) 20 (B) 42
(C) 58 (D) 72

31. 75 % of a number when added to 75 is equal to the number. The number is: _____?

- (A) 150 (B) 200
(C) 225 (D) 300

32. An agricultural field is in the form of a rectangle of length 20m and width 14m. A pit 6m long 3m wide and 2.5m deep is dug in a corner of the field and earth taken out of the pit is spread uniformly over. The remaining area of the field. The level of the field has raised by _____?

- (A) 15.16cm (B) 16.17cm
(C) 17.18cm (D) 18.19m

33. A man has some hens and cows. If the number of heads be 48 and the number of feet equals 140, then the number of hens will be _____?

- (A) 22 (B) 23
(C) 24 (D) 26

34. The difference between a discount of 40% on Rs. 500 and two successive discount of 36% and 4% on the same amount is:_____?

- (A) 0 (B) Rs. 2
(C) Rs. 1.93 (D) Rs. 7.20

35. The surface area of a (10cm x 4cm x3cm) brick is _____?

- (A) 84 Sq.cm (B) 124 Sq.cm
(C) 164 Sq.cm (D) 180 Sq.cm

36. Given that the co-efficient of x in the expansion of $(1-x)(1+ \frac{1}{2}x)^n$ is $\frac{25}{4}$. Find the value of n

- (A) 5 (B) 10
(C) 25 (D) 4

37. The ratio of the prices of three articles X, Y and Z is 8 : 5 : 3. If the prices of X, Y and Z are increased by 25%, 20% and $33 \frac{1}{3}\%$ respectively, then what would be the ratio of the new prices of X, Y and Z?

- (A) 5 : 3 : 1 (B) 5 : 3 : 2
(C) 10 : 7 : 4 (D) 10 : 8 : 5
(E) None of these

38. A room is 15m long, 4m broad and 3m height. Find the cost of white washing its four walls at 50p per m² ?

- (A) Rs.60 (B) Rs.57
(C) Rs.55 (D) Rs.52

39. What is the least number which when divided by 8, 12, 18 and 24 leaves the remainders 4, 8, 14 and 20 respectively?

- (A) 78 (B) 68
(C) 58 (D) None

40. The Price of an article is cut by 10%. To restore it to the former value, the new price must be increased by _____?

- (A) 10 % (B) $9 \frac{1}{11} \%$
(C) $11 \frac{1}{9} \%$ (D) 11%



General Knowledge

20 MCQs

41. Telepathy is the study of _____?

- ☐ A minds
- ☐ B emotions
- ☐ C communication between two minds at a distance with the help of emotions, thoughts and feelings
- ☐ D None of these

42. The World Health Day is celebrated on _____?

- ☐ A 1st March
- ☐ B 7th April
- ☐ C 6th October
- ☐ D 10th December

43. KUNA is the news agency of _____?

- ☐ A Pakistan
- ☐ B kuwait
- ☐ C india
- ☐ D iran

44. Qawali was introduced in the 13th century by _____?

- ☐ A Fateh Ali Khan
- ☐ B Qutubudain
- ☐ C Amir Khusru
- ☐ D None of these

45. Cyprus is an island in the _____?

- ☐ A Mediterranean Sea
- ☐ B South China Sea
- ☐ C Red Sea
- ☐ D Caribbean Sea.

46. The full marathon has an official distance of _____ kilometers?

- ☐ A 39 km
- ☐ B 41.2 km
- ☐ C 42.2 km
- ☐ D 44.1 km

47. Who wrote "The History of the Decline and fall of the Roman Empire"?

- ☐ A Leo Tolstoy
- ☐ B Jorge Hudson
- ☐ C William Engels
- ☐ D Edward Gibbon

48. Which is the Parent Company of TikTok?

- ☐ A Tencent
- ☐ B ByteDance
- ☐ C Alibaba
- ☐ D Baidu

49. Headquarters of OPEC is located in _____?

- ☐ A Vienna
- ☐ B Jakarta
- ☐ C Hague
- ☐ D Berlin

50. GPEI is abbreviation for _____?

- (A) Global Positional Environmental Initiative
- (B) Global Program for Environmental Initiative
- (C) Global Program for Environmental Index
- (D) Global Polio Eradication Initiative

51. Ammunition of Muslim League is a name taken by which university?

- (A) Punjab university
- (B) Islamia college Peshawar
- (C) Aligarh University
- (D) None of these

52. Which is the largest ocean in the world?

- (A) Atlantic Ocean
- (B) Indian Ocean
- (C) Pacific Ocean
- (D) Arctic Ocean

53. Hangzhou will be the _____ Chinese City to host Asian games in 2022.

- (A) 1st
- (B) 2nd
- (C) 3rd
- (D) 4th

54. The Book 'Pakistan Political and Constitutional Engineering' was written by:

- (A) Hassan Askari
- (B) Ilhan Niaz
- (C) Mahboob Ahmad
- (D) None of these

55. Braille education system was introduced by Braille for?

- (A) Blinds
- (B) Dumb
- (C) Handicap
- (D) Labours

56. OSS (Office of Strategic Services) is the old name of which secret agency_____?

- (A) FIA
- (B) CIA
- (C) RAW
- (D) ISI

57. AAP (Australian Associated Press) is the news agency of _____?

- (A) England
- (B) Italy
- (C) France
- (D) Australia

58. Tenure of House of representatives in US is _____?

- (A) 4 years
- (B) 3 years
- (C) 2 years
- (D) 1 year

59. Belgium is located in Europe?

- (A) West
- (B) East
- (C) North
- (D) South

60. A touchdown is worth how many points in football?

- (A) Five
- (B) Six
- (C) Seven
- (D) Eight



Analytical and Logical Reasoning

20 MCQs

61. In the following question, a statement is given followed by four inferences. You have to decide which of the given Inferences can definitely be drawn from the given statement. Indicate your answer. Statement: Most dresses in that shop are expensive. Inferences: I. Some dresses in that shop are expensive. II. There are cheap dresses also in that shop. III. Handloom dresses in that shop are cheap. IV. There are no cheap dresses available in that shop.

- (A) Only I follows
- (B) Only II follows
- (C) Only III follows
- (D) Only IV follows
- (E) None follows

62. Read the following and choose the correct answer : " P, Q and R are one-digit, non-negative numbers. P is the smallest even number. Q is the largest odd number. R is 5."

- (A) $P+Q+R=16$
- (B) $P+Q+R=12$
- (C) $(Q+R) \times P=30$
- (D) $(Q+R) \times P=8$

63. P and Q are M's parents. M and N are siblings. Q is N's mother. What is P to M?

- (A) Mother
- (B) Father
- (C) Sister
- (D) Brother

64. Choose the odd one out:

- (A) Eagle
- (B) Cloud
- (C) Squirrel
- (D) Plane

65. Suppose in a certain language MADRAS is coded as NBESBT. Then BOMBAY is coded in that language as:

- (A) CPNCBZ
- (B) CPNCBX
- (C) CPOCBZ
- (D) CQOCBZ

66. What letter comes next in the following series? B D G K P

- (A) C
- (B) E
- (C) B
- (D) V
- (E) Q

67. Which was the 1st Ghazwa of Islam:

- (A) Abwa
- (B) Badar
- (C) Khandaq
- (D) Mota

68. Which of the following is a result of poor design that could cause an accident in the workplace?

- ☐ A Equipment failure
- ☐ B Slippery surfaces
- ☐ C Insufficient lighting
- ☐ D Unplanned workspace layout

69. All daffodils are plants. All plants are living things. Some living things are real. Conclusions: I. All daffodils are living things. II. Some living things are flowers. III. All daffodils are real. Which conclusions follow?

- ☐ A Only I
- ☐ B Only I and II
- ☐ C Only II and III
- ☐ D All follow

70. Statement: Due to increasing pollution, the government bans to use of all single-use plastic products from next years, "Courses of Action: An awareness campaign is introduced by the government to encourage people to use eco-friendly products. Subsidies to be provided to companies that manufacture eco-friendly products.

- ☐ A Only I follows
- ☐ B Only II follows
- ☐ C Neither I and II follow
- ☐ D Both I and II follow

71. If sum of the two numbers is -9 and their product is -36, then the numbers are:

- ☐ A 12, -3
- ☐ B -12, 3
- ☐ C -12, -3
- ☐ D 9, -4

72. Asad bought 50 packets of biscuits for the price of Rs. 500, whereas Anum bought 25 packets of chips for the price of Rs. 1000. While comparing the prices of packets of biscuits and packet of chips, which of the following statements is correct?

- ☐ A Price of 4 packets of biscuits is equal to the price of 1 packet of chips
- ☐ B Price of 1 packet of biscuits is equal to the price of 4 packets of chips
- ☐ C Price of 2 packets of biscuits is equal to the price of 1 packet of chips
- ☐ D Price of 1 packet of biscuits is equal to the price of 2 packets of chips

73. UDOMETER is coded as DUMOTERE then how will SUBLEASE be coded?

- ☐ A USBAELES
- ☐ B USLBESAE
- ☐ C USLBAEES
- ☐ D USLBEAES

74. 3, 6, 18, 72, _

- ☐ A 144
- ☐ B 216
- ☐ C 288
- ☐ D 360

75. How many trees are in the orchard? Which of the statements below are needed to sufficiently answer this question? i. Ibrahim is a farmer and looks after half of the trees in the orchard. ii. 300 trees in the orchard are under Ibrahim's care.

- ☐ A i is enough
- ☐ B ii is enough
- ☐ C Both i and ii are needed
- ☐ D Neither i nor ii are sufficient

76. Statements: I. The Importance of yoga and exercise is being realized by all sections of the society II. There is an increasing awareness about health in the society particularly among middle ages group of people.

- (A) Statement I is the cause and statement II is its effect.
- (B) Statement II is the cause and statement I is its effect.
- (C) Both the statements I and II are independent causes.
- (D) Both the statements I and II are effects of independent causes.

77. All hammers are tools. Some tools are useless things. All useless things are trash. Which of the following is NECESSARILY TRUE given only the information above? Conclusions I. Some hammers are trash. II. Some tools are trash. III. All useless things are tools.

- (A) I and III
- (B) I and II
- (C) II and III
- (D) II

78. Read the following statement, assuming everything in it to be true. Then decide which of the given suggested courses of action logically follow and are worth pursuing. Statement: "Aalia wants to sleep but cannot due to regular noise in and around her house everyday." Courses of Action: I. Insert good quality noise blockers into her ears. II, Take strong sleeping pills."

- (A) I
- (B) II
- (C) Both I and II
- (D) Neither I nor II

79. Read the following and choose the correct answer X, Y and Z are three whole numbers less than 31 but greater than 23. X is a prime number. Y is the largest odd number smaller than 35. Z is the smallest even number?

- (A) X is 31, Y is 29 and Z is 24
- (B) X is 29, Y is 29 and Z is 24
- (C) X is 23, Y is 29 and Z is 24
- (D) X is 27, Y is 31 and Z is 26

80. If $7(x-2) = 3x - 2$. What is the value of x?

- (A) -4
- (B) -3
- (C) 2
- (D) 3
- (E) 4



Pakistan Studies

10 MCQs

81. At the NAM Summit in Durban (1998), which issue was discussed concerning Pakistan _____?

- (A) Palestine problem
- (B) Environment Pollution
- (C) Kashmir Problem
- (D) Repayment of Loans

82. Mia Sahib Dino Farooqui was the renowned sindhi poet of _____?

- (A) Ghazal
- (B) Bait
- (C) Geet
- (D) Kaafi

83. Bhutto stepped in as the president and civilian CMLA of Pakistan on _____?

- (A) 20th Dec 1970
- (B) 20th Dec 1971
- (C) 20th Dec 1972
- (D) 20th Dec 1973

84. What is the Height of Tirichmir peak ?

- (A) 7708 meters
- (B) 7350 meters
- (C) 7870 meters
- (D) 7140 meters

85. All India Muslim Students Federation was formed in 1937 by _____?

- (A) Sardar Abdul Rab Nishtar
- (B) Allama iqbal
- (C) Raja Sahib of Mehmudabad
- (D) Raja Ghazanfar Ali Khan

86. The construction of TAPI gas pipeline began on 13 December 2015, and the expected completion date is

- (A) December 2016
- (B) December 2017
- (C) December 2018
- (D) December 2019

87. Pakistan started to celebrate Defense Day from _____?

- (A) 1965
- (B) 1966
- (C) 1971
- (D) 1998

88. Iskander Mirza took charge of office on _____?

- (A) 23 March 1956
- (B) 23 March 1948
- (C) 23 August 1956
- (D) 23 Jan 1990

89. The area of Azad Jammu & Kashmir is _____?

- (A) 12,297sq km
- (B) 13,297sq km
- (C) 14,297sq km
- (D) 11,297sq km

90. Nawab Sir Salimullah Khan was President of Bengal Musilm Leage in _____?

- (A) 1907
- (B) 1913
- (C) 1915
- (D) None of these



Islamic Studies

10 MCQs

91. The name of Allah (SWT), 'Al-Haadi', means: _____?

- (A) The King
- (B) The Compeller
- (C) The Guide
- (D) None of these

92. Atique is the title of ?

- (A) Hazrat Abu Bakar
- (B) Hazrat Umar
- (C) Hazrat Usman
- (D) Hazrat Ali

93. What is the name of the Angel who brings rain?

- (A) Jibra'il (A.S)
- (B) Israfil (A.S)
- (C) Mika'il (A.S)
- (D) Azrael (A.S)

94. Ohad is located near _____?

- (A) Makkah
- (B) Madina
- (C) Syria
- (D) Baghdad

95. Mughal emperor Akbar enforced Din-I-Ilahi in _____?

- (A) 1581
- (B) 1582
- (C) 1583
- (D) 1584

96. Which Tawaf is Also known as the Farewell Tawaf?

- (A) Tawaf Al-Umrah
- (B) Tawaf Al-Wadaa
- (C) Tawaf Al-Ifada
- (D) Tawaf Al-Nafil

97. What is name of 17th Para of Holy Qur'an?

- (A) Subhanallazi
- (B) Qal Alam
- (C) Aqtarabo
- (D) Qadd Aflaha

98. Hazrat _____ has the title the gateway to knowledge.

- (A) Abu Bakar
- (B) Umar
- (C) Usman
- (D) Ali

99. Where does jannah (Heaven) lies?

- (A) Under Father's feet
- (B) Under Mother's feet
- (C) Under Teacher's feet
- (D) None of them

100. The last Sariya was fought in Syria in

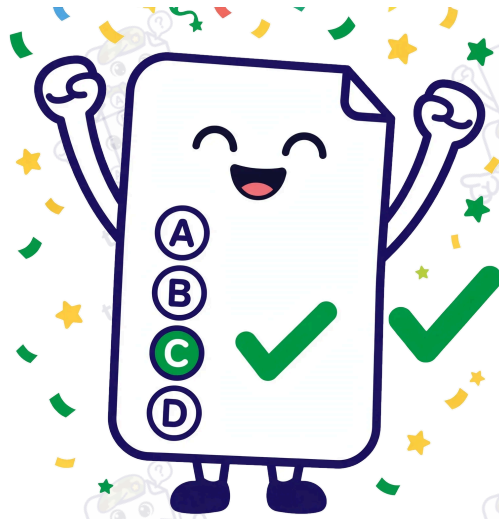
- (A) 9 A.H
- (B) 10 A.H
- (C) 11 A.H
- (D) 12 A.H

Answer key

Tap any answer to open its full explanation on TestUstad.

Model Paper 1

1	A	2	C	3	B	4	A	5	D	6	A	7	B	8	B	9	A	10	B
11	D	12	B	13	B	14	D	15	C	16	B	17	D	18	B	19	D	20	A
21	A	22	D	23	C	24	C	25	A	26	A	27	D	28	D	29	A	30	C
31	D	32	C	33	D	34	D	35	C	36	B	37	B	38	B	39	B	40	C
41	C	42	B	43	B	44	C	45	A	46	C	47	D	48	B	49	A	50	D
51	C	52	C	53	C	54	A	55	A	56	B	57	D	58	C	59	A	60	B
61	B	62	A	63	B	64	C	65	A	66	D	67	A	68	D	69	A	70	D
71	B	72	A	73	C	74	D	75	C	76	B	77	D	78	A	79	B	80	D
81	C	82	D	83	B	84	A	85	C	86	C	87	A	88	A	89	B	90	A
91	C	92	A	93	C	94	B	95	B	96	B	97	C	98	D	99	B	100	C



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