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PAF Airman Test Preparation Book 2026

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



100 MCQs

Real PAF Airman 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 Airman paper:

- English: 20 MCQs per paper
- Mathematics: 20 MCQs per paper
- Physics: 15 MCQs per paper
- Analytical and Logical Reasoning: 20 MCQs per paper
- General Knowledge: 10 MCQs per paper
- Pakistan Studies: 8 MCQs per paper
- Islamic Studies: 7 MCQs per paper



MODEL PAPER 1 OF 1

PAF Airman Test

100 MCQs · 120 minutes · answer key at the back

**English**

20 MCQs

1. Select the correct sentence:

- ☐ A My feet seemed hardly to touch the earth.
- ☐ B My feet hardly seemed to touch the earth.
- ☐ C Hardly my feet seemed to touch the earth.
- ☐ D My feet seemed to touch the earth hardly.

2. Punctuate the following sentence correctly. Lets meet at Sarahs house after school

- ☐ A Let's meet at Sarah's house after school.
- ☐ B Let's meet at Sarahs' house after school.
- ☐ C Lets meet at Sarah's house after school.
- ☐ D Let's meet, at Sarah's house after school

3. Choose the lettered word or phrase that is most nearly opposite in meaning to the word in capital letters: ABANDON

- ☐ A Leave
- ☐ B Stop
- ☐ C End
- ☐ D Throw
- ☐ E Continue

4. Spot the error. The faster you run to reduce your belly-fat, more likely it is to achieve the desired results quickly.

- ☐ A The faster
- ☐ B More likely
- ☐ C The
- ☐ D Quickly

5. Choose the sentence that is grammatically correct:

- ☐ A He weighed himself maunds.
- ☐ B He weighed two maunds.
- ☐ C He weighed themselves two.
- ☐ D He weighed itself two maunds.

6. He prefers death _ dishonor.

- ☐ A Over
- ☐ B On
- ☐ C Upon
- ☐ D To

7. "Browned off " means:

- ☐ A grilled properly
- ☐ B bored
- ☐ C discouraged
- ☐ D cleaned

8. Maria _ that she could not attend classes next week.

- (A) Told his professors
- (B) Said her professors
- (C) Told her professors
- (D) Is telling her professors

9. The candidate _ when asked why he had left his last job; he did not want to admit that he had been dismissed.

- (A) Demurred
- (B) Confided
- (C) Dissembled
- (D) Rejoiced

10. Spot the error. "All is well what ends well", said the father when he had finished the story.

- (A) Is well what
- (B) Said the
- (C) When he had
- (D) The story

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

- (A) They felt bad while leaving their friends.
- (B) They felt very badly about leaving their friends.
- (C) They felt badly about leaving their friends.
- (D) They felt badly while teaving their friends.

12. Select the NEAREST CORRECT MEANING of the given word: IMPROVISE

- (A) Colophon
- (B) Concoct
- (C) Divert
- (D) Respite

13. Kiran comes home after her interview, runs to her bedroom, and slams the door. You can infer that

- (A) her interview went well.
- (B) her interview did not go well.
- (C) she is tired.
- (D) she is excited.

14. Identify the errors and choose the correct option:

- (A) Guliver travels was written to Swift.
- (B) Guliver travels was written at Swift.
- (C) Guliver's Travels was written by Swift.
- (D) Gulivers' Travel was written by Swift.

15. I am _ forward to our picnic scheduled in next month.

- (A) Looking
- (B) Planning
- (C) Seeing
- (D) Going

16. She managed to _ a ticket for the cricket match.

- (A) Procure
- (B) Obscure
- (C) Improvise
- (D) Preclude

17. Select the incorrect segment:

- (A) Discarded (B) As
(C) There (D) For

18. 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 Respsen Form.

- (A) As she said the computer was programmed by Mona.
(B) Just like she said the computer was programmed by Mona.
(C) As like she said the computer was programmed by Mona.
(D) Just like she had she said the computer was programmed by Mona.

19. DRAWBACK, this word is a combination of:

- (A) Verb + Adjective (B) Noun + Adjective
(C) Verb + Noun (D) Verb + Adverb

20. Find the best relationship: Botany : Plants

- (A) Land : Shrubs (B) Astronomy : Stars
(C) Sailor : Treasons (D) Weather : Earth



Mathematics

20 MCQs

21. A reduction of 25% in the price of oil enables a house wife to obtain 5kgs more for Rs.800, what is the reduced price for kg?

- (A) Rs.20 (B) Rs.30
(C) Rs.40 (D) Rs.25

22. If a dice is rolled twice then what is the probability that the sum of the number of dots shown is 8?

- (A) $\frac{5}{36}$ (B) $\frac{4}{36}$
(C) $\frac{1}{12}$ (D) $\frac{1}{2}$

23. A river 2m deep and 45 m wide is flowing at the rate of 3 kmph the amount of water that runs into the sea per minute is?

- (A) 4500 M3 (B) 27000 M3
(C) 3000 M3 (D) 2700 M3

24. A cyclist covers a certain distance in 50 minutes at a speed of 24 kmph. To cover the same distance in 40 minutes, he should travel at a speed of _____?

- (A) 30 kmph (B) 27 kmph
(C) 25 kmph (D) 20 kmph

25. A statement that contains at least one of the symbols $<$, $>$, is called

- (A) an equation
- (B) an inequality
- (C) both a and b
- (D) None

26. A rectangular courtyard 3.78m long and 5.25m broad is to be paved exactly with square tiles all of the same size. The minimum number of such tiles is _____?

- (A) 430
- (B) 440
- (C) 450
- (D) 460

27. The average monthly salary of 20 employees in an organisation is Rs. 1500. If the manager's salary is added, then the average salary increases by Rs. 100. What is the manager's monthly salary?

- (A) Rs. 2000
- (B) Rs. 2400
- (C) Rs. 3600
- (D) Rs. 4800

28. In a question paper, there are four multiple choice type questions, each question has five choices with only one choice for it's correct answer. What is the total number of ways in which a candidate will not get all the four answers correct?

- (A) 19
- (B) 120
- (C) 624
- (D) 1024

29. The length of the rectangular field is double its width. Inside the field there is square shaped pond 8m long. If the area of the pond is $\frac{1}{8}$ of the area of the field. What is the length of the field?

- (A) 31 m
- (B) 32 m
- (C) 16 m
- (D) 20 m

30. A class has 90 students. If the ratio of boys and girls is 7:8, find the number of boys in the class.

- (A) 48
- (B) 42
- (C) 60
- (D) 70

31. Three flags each of different colours are available for a military exercise, Using these flags different codes can be generated by waving I. Single flag of different colours II. Any two flags in a different sequence of colours. III. three flags in a different sequence of colours. The maximum number of codes that can be generated is.

- (A) 6
- (B) 9
- (C) 15
- (D) 18

32. The ratio of the area of a square to that of the square drawn on its diagonal is?

- (A) 2:5
- (B) 3:4
- (C) 3:5
- (D) 1:2

33. At what rate of interest will be Rs 20000 becomes Rs 24200 after 2 years when interest is compounded annually?

- (A) 5% (B) 6%
(C) 10% (D) 15%

34. The $(r + 1)$ th term in the expansion of $(a + x)^n$ is:

- (A) ${}^n C_{r+1} a^{(n-r-1)} x^r$ (B) ${}^n C_r a^{(n-r)} x^r$
(C) ${}^n C_{r-1} a^{(n-r+1)} x^{r+1}$ (D) ${}^n C_r a^{(n-r+1)} x^{r+1}$

35. A wooden box of dimensions 8m x 7m x 6m is to carry rectangular boxes of dimensions 8cm x 7cm x 6cm. The maximum number of boxes that can be carried in 1 wooden box is?

- (A) 1200000 (B) 1000000
(C) 9800000 (D) 7500000

36. At an inn there are provisions sufficient for 20 days for 40 people. At the end of every 10 days 5 people leave off. How many days the provision will be sufficient for new?

- (A) 20 (B) 40
(C) 30 (D) none

37. The sum and the product of the roots of the quadratic equation $x^2 + 20x + 3 = 0$ are?

- (A) 10, 3 (B) -10, 3
(C) -20, 3 (D) -10, -3

38. Surface area of a sphere is 2464 cm². If its radius is doubled, then the surface area of _____? the new sphere will be

- (A) 4920 cm² (B) 4727 cm²
(C) 9856 cm² (D) 19712 cm²

39. The G.C.D of 1.08, 0.36 and 0.9 is _____?

- (A) 0.03 (B) 0.9
(C) 0.18 (D) 0.108

40. Find the solution set of $|3 - 2x| \leq 5$.

- (A) $x \leq 4$ (B) $-4 \leq x \leq -1$
(C) $1 \leq x \leq 4$ (D) $x \geq 4$



Physics

15 MCQs

41. The SI unit of magnetic flux is Weber, which is equal to:

- (A) Nm A⁻¹ (B) Nm² A⁻¹
(C) NAm⁻¹ (D) Nm A⁻²

42. If an atom exists in excited state $n = 3$ the number of transitions that take place is

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

43. A hail and a rain drop of the same radius are released from the same height, the rain drop will reach

- (A) Before hail
- (B) After hail
- (C) At the same time
- (D) None of the above

44. Drops X and Y, of the same oil, remained stationary in air in the same electric field. After the field was switched off, X fell more quickly than Y. which deduction can be made?

- (A) X had a greater charge than Y
- (B) Y had a greater charge than X
- (C) Parallel but opposite
- (D) Parallel, opposite and folded spirally.

45. Which one is the highest power multiple?

- (A) Giga
- (B) Tera
- (C) Mega
- (D) Deca

46. Sum of the masses of constituent nucleons as compared to the mass of the resultant nucleus is:

- (A) Negligible
- (B) Same
- (C) Greater
- (D) Smaller

47. If there are coplanar forces acting on a body to keep it in equilibrium, then these forces are:

- (A) Concurrent
- (B) Non-concurrent
- (C) Parallel
- (D) Anti-parallel

48. We have two coils placed close to each other. When we switch on the battery connected to primary coil while keeping the sliding contact of rheostat at fixed position, the reading of Galvanometer:

- (A) First increases and then becomes zero
- (B) First increases and then becomes constant at some value
- (C) Increases with the passage of time
- (D) Remains zero

49. The colors in the soap bubble are due to:

- (A) Interference
- (B) Dispersion of light
- (C) Scattering of light
- (D) Refraction of light

50. The process in which a system undergoes a change of state at constant volume is called:

- (A) Isothermal
- (B) Isochronic
- (C) Adiabatic
- (D) Isobaric

51. A ball is thrown vertically upward with a velocity of 98 m/s. If it takes 10 seconds to reach the highest point then the acceleration of the ball is:

- (A) 9.8m/s^2
- (B) 98m/s^2
- (C) 980m/s^2
- (D) -9.8m/s^2

52. The value of Wien's constant is:

- (A) $2.90 \times 10^{-3} \text{ mK}$
- (B) $3.34 \times 10^{-4} \text{ mK}$
- (C) $4.22 \times 10^{-7} \text{ mK}$
- (D) $3.42 \times 10^{-8} \text{ mK}$

53. Which of the following has the least wavelength?

- (A) Alpha rays
- (B) X-rays
- (C) Cosmic rays
- (D) Beta rays

54. When a vehicle moving in a straight path suddenly turns, the maximum force will be applied on:

- (A) Front wheels
- (B) Rear wheels
- (C) Outer wheels
- (D) Inner wheels

55. The escape velocity of body from a planet does not depend upon;

- (A) The mass of a body
- (B) The mass of the planet
- (C) The average radius of the planet
- (D) The density of the planet



Analytical and Logical Reasoning

20 MCQs

56. 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

57. I. The literacy rate in the district has been increasing. II. The district administration has conducted extensive training program for the workers involved in the literacy drive.

- (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 cause

58. Which one of the following sentences contains an opinion?

- (A) Fish live in water
- (B) Chocolate is the best ice-cream flavour.
- (C) Polar Bears live in the Arctic.
- (D) Ants are much smaller than elephants.

59. 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

60. If the area of a circle is equal to its circumference the radius of this circle is:

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

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

- (A) USBAELES
- (B) USLBESAE
- (C) USLBAEES
- (D) USLBEAES

62. 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

63. What will come next? 1, 4, 2, 5, 3, 6, 4, 7, ?

- (A) 5
- (B) 6
- (C) 7
- (D) 8

64. Read the following and choose the correct answer: Drake was wearing a blue shirt with black jeans and brown shoes. John was wearing a red shirt with black jeans and black shoes. Ahmad was wearing black jeans, a blue or red shirt, and shoes that were not black. Who copied drake?

- (A) Ahmad
- (B) John
- (C) Drake
- (D) Cannot elicit from given information

65. Statements: Some teachers are students.All students are girls.No student is a boy.**Conclusions:** I. Some teachers are boys.II. Same girls are teachers.III. Some girls are students.

- (A) Only I follows (B) Only I, II and III follow
(C) Only II follows (D) Only II and III follow

66. 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

67. Statements: I. The Importance of yoga and exercise is being realized by all sections of the societyII. 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.

68. For how many years, Prophet Muhammad (PBUH) lived in Madinah:

- (A) 5 (B) 10
(C) 15 (D) 20

69. If the stay of 6 men for 14 days in a hotel costs Rs.3360, find the cost for stay of 4 men for 7 days in the same hotel?

- (A) 823 (B) 1120
(C) 1372 (D) 2520

70. 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

71. A series is given with missing terms. Choose the correct alternative from the given ones that will complete the series.4E, 8I, 13N, 19T, ?

- (A) 26U (B) 26A
(C) 26Z (D) 25Y
(E) 25A

72. Answer on passage: The high school math department needs to appoint a new chairperson, which will be based on seniority. Ms. West has less seniority than Mr. Temple, but more than Ms. Brody. Mr. Rhodes has more seniority than Ms. West, but less than Mr. Temple. Mr. Temple doesn't want the job. Who will be the new math department chairperson?

- ☐ A Mr. Rhodes
- ☐ B Mr. Temple
- ☐ C Ms. West
- ☐ D Mr. Brody

73. 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

74. Statement: On average, about twenty people are run over by trains and die every day while crossing the railway tracks through the level crossing.
Courses of Action: I. The railway authorities should be instructed to close all the level crossings.
II. Those who are found crossing the tracks, when the gates are closed, should be fined heavily

- ☐ A Only I follows
- ☐ B Only II follows
- ☐ C Either I or II follows
- ☐ D Neither I nor II follows
- ☐ E Both I and II follow

75. Which of the following is the main cause of accidents involving equipment?

- ☐ A Overconfidence
- ☐ B Insufficient maintenance
- ☐ C Fatigue
- ☐ D Poor training



General Knowledge

10 MCQs

76. The width of an ice hockey goal is _____?

- ☐ A 70 inches
- ☐ B 72 inches
- ☐ C 74 inches
- ☐ D 76 inches

77. East and West Germany re-united on _____?

- ☐ A 3, Oct 1990
- ☐ B 4, Oct 1990
- ☐ C 5, Oct 1990
- ☐ D None of these

78. SUPARCO stand for _____?

- ☐ A The Space and Upper Atmosphere Research Commission
- ☐ B The Space and Upper Atmosphere Research Company
- ☐ C The Space and Upper Atmosphere Research Cooperation
- ☐ D The Space and Upper Atmosphere Research Contents

79. UNHCR is formally known as the: _____?

- (A) High Commissioner for Refugees
- (B) UN Commissioner for Refugees
- (C) Office of the High Commissioner for Refugees
- (D) Refugees High Commission

80. P.K Hitti was the person who wrote the history of _____?

- (A) Arab
- (B) Chinese
- (C) Europe
- (D) Portuguese

81. Which of the following was invented by Torricelli?

- (A) Clock
- (B) Airship
- (C) Barometer
- (D) Cotton gin

82. Which country is called "Land of protease" _____?

- (A) Australia
- (B) New Zealand
- (C) South Africa
- (D) Zimbabwe

83. Which country is famous for sprinters?

- (A) England
- (B) Spain
- (C) United states
- (D) Jamaica

84. Who is known as first black woman senator in US history?

- (A) Moseley-Braun
- (B) Ilhan Omar
- (C) Kamala Harris
- (D) None of these

85. SLENA is the news agency of _____?

- (A) Sierra Leone
- (B) Norway
- (C) Bulgaria
- (D) Rome



Pakistan Studies

8 MCQs

86. Article 42 of the Constitution of Pakistan is about:

- (A) oath of senator
- (B) oath of prime minister
- (C) oath of president
- (D) oath of chief minister

87. On which of the following date Captain Karnal Sher Khan was martyred at Kargil?

- (A) 5th June 1999
- (B) 5th July 1999
- (C) 5th August 1999
- (D) 5th October 1999

88. M6 is the motorway between _____?

- (A) Hyderabad and Karachi
- (B) Sukkur and Multan
- (C) Lahore and Islamabad
- (D) Hyderabad and Sukkur

89. When Pakistan got first loan from USA?

- (A) 1950
- (B) 1951
- (C) 1952
- (D) 1953

90. When did Iqbal write an essay ISLAMIC CULTURE?

- (A) 1911
- (B) 1914
- (C) 1912
- (D) 1913

91. Pakistan National Alliance (PNA) was launched against _____?

- (A) NAWAZ SHARIF
- (B) Z A BHUTTO
- (C) ASGHAR KHAN
- (D) ANTI ESTABLISHMENT

92. Who was also known as Baba e Sindh ?

- (A) hyder bux jatoi
- (B) Bashir qureshi
- (C) Qazi Abdul jalil
- (D) None of these

93. Oldest mountains of the world are present in india and youngest mountain of the world are present in ?

- (A) Pakistan
- (B) China
- (C) India
- (D) Burma



Islamic Studies

7 MCQs

94. The Title given to the pioneers of Islam was _____?

- (A) Mushahidoon al Awwalum
- (B) Muslimoon al Awwalun
- (C) Al-awwalun
- (D) Assabiqoon al Awwalun

95. Where does jannah (Heaven) lies?

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

96. Basic pillars of Islam are?

- (A) 4
- (B) 6
- (C) 5
- (D) 7

97. The study of Religions is called:_____?

- ☐ A Seismology
- ☐ B Theology
- ☐ C Gerontology
- ☐ D Etymology

98. As a result of Hazrat Zakria's (AS) prayer the following Prophet was born?

- ☐ A Hazrat Uzair (A.S.)
- ☐ B Hazrat Imran (A.S.)
- ☐ C Hazrat Yahya (A.S.)
- ☐ D None of these

99. Who was the fourth Caliph?

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

100. First Ghazwa in Islam is_____?

- ☐ A Badr
- ☐ B Uhad
- ☐ C Abwa
- ☐ D Khandaq

Answer key

Tap any answer to open its full explanation on TestUstad.

Model Paper 1

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



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