

AFCAT 2 2019

AFCAT 2 2019 Practice Paper 02

1. Choose the synonym of 'LARGE'.
(a) Small (b) Big
(c) Tiny (d) Little
2. Choose the antonym of 'HARD'.
(a) Tough (b) Soft
(c) Firm (d) Solid
3. What does the idiom 'to be in the same boat' mean?
(a) To sail together (b) To be in the same difficult situation
(c) To swim (d) To row a boat
4. Choose the synonym of 'CLEVER'.
(a) Dull (b) Smart
(c) Foolish (d) Slow
5. Choose the antonym of 'BEGIN'.
(a) Start (b) End
(c) Open (d) Commence
6. Fill in the blank: He is absent ____ school.
(a) in (b) from
(c) at (d) of
7. One word for 'a person who paints pictures'.
(a) Sculptor (b) Painter
(c) Singer (d) Writer
8. What does 'to cost a fortune' mean?
(a) To be cheap (b) To be very expensive
(c) To be free (d) To save money
9. Choose the synonym of 'STRONG'.
(a) Weak (b) Powerful
(c) Feeble (d) Frail
10. Choose the antonym of 'HIGH'.
(a) Tall (b) Low
(c) Up (d) Above

11. Choose the correctly spelt word.
- | | |
|-----------------|-----------------|
| (a) Enviroment | (b) Environment |
| (c) Enviornment | (d) Envirnement |
12. Fill in the blank: He lives ____ Delhi.
- | | |
|--------|--------|
| (a) at | (b) in |
| (c) on | (d) to |
13. One word for 'a person who studies plants'.
- | | |
|---------------|--------------|
| (a) Zoologist | (b) Botanist |
| (c) Geologist | (d) Chemist |
14. What does 'to see eye to eye' mean?
- | | |
|------------------|---------------------------|
| (a) To stare | (b) To agree with someone |
| (c) To look away | (d) To fight |
15. Choose the synonym of 'FINISH'.
- | | |
|-----------|--------------|
| (a) Start | (b) Complete |
| (c) Begin | (d) Open |
16. Identify the part with an error: He have / a / pen.
- | | |
|-------------|--------------|
| (a) He have | (b) a |
| (c) pen | (d) No error |
17. Choose the antonym of 'NEW'.
- | | |
|------------|------------|
| (a) Fresh | (b) Old |
| (c) Recent | (d) Modern |
18. Fill in the blank: He is fond ____ playing cricket.
- | | |
|---------|--------|
| (a) for | (b) of |
| (c) in | (d) at |
19. One word for 'a person who writes books'.
- | | |
|------------|-------------|
| (a) Reader | (b) Author |
| (c) Editor | (d) Printer |
20. Choose the synonym of 'BUY'.
- | | |
|----------|--------------|
| (a) Sell | (b) Purchase |
| (c) Give | (d) Lend |
21. Choose the antonym of 'FRIEND'.
- | | |
|----------|-----------|
| (a) Ally | (b) Enemy |
| (c) Mate | (d) Pal |

22. What does 'to burn the candle at both ends' mean?
- (a) To rest well (b) To overwork oneself
(c) To sleep early (d) To relax
23. Improve the sentence: Neither of them are correct.
- (a) is (b) are
(c) were (d) No improvement
24. One word for 'a glass tank where fish are kept'.
- (a) Zoo (b) Aquarium
(c) Pond (d) Well
25. Choose the synonym of 'CALM'.
- (a) Noisy (b) Quiet
(c) Loud (d) Restless
26. The capital of China is?
- (a) Shanghai (b) Beijing
(c) Tokyo (d) Seoul
27. Who was the first woman Prime Minister of India?
- (a) Sonia Gandhi (b) Indira Gandhi
(c) Pratibha Patil (d) Sushma Swaraj
28. The national flag of India has how many colours?
- (a) 2 (b) 3
(c) 4 (d) 5
29. Which is the smallest state of India by area?
- (a) Sikkim (b) Goa
(c) Tripura (d) Manipur
30. The chemical symbol for hydrogen is?
- (a) He (b) H
(c) Hy (d) Hd
31. How many months of the year have 31 days?
- (a) 6 (b) 7
(c) 5 (d) 8
32. The Colosseum is located in which city?
- (a) Athens (b) Rome
(c) Paris (d) Cairo

33. The currency of France is?
(a) Franc (b) Euro
(c) Pound (d) Dollar
34. Which is the largest bone in the human body?
(a) Humerus (b) Femur
(c) Tibia (d) Skull
35. Which animal is known as the 'ship of the desert'?
(a) Horse (b) Camel
(c) Donkey (d) Elephant
36. Who is known as the 'Iron Man of India'?
(a) Jawaharlal Nehru (b) Sardar Vallabhbhai Patel
(c) Mahatma Gandhi (d) Subhash Chandra Bose
37. Which planet is famous for the rings around it?
(a) Mars (b) Saturn
(c) Venus (d) Mercury
38. The Great Barrier Reef is located near which country?
(a) India (b) Australia
(c) South Africa (d) Brazil
39. How many seconds are there in one minute?
(a) 30 (b) 60
(c) 100 (d) 120
40. Which is the largest bird in the world?
(a) Eagle (b) Ostrich
(c) Peacock (d) Emu
41. Who founded the Mauryan Empire?
(a) Ashoka (b) Chandragupta Maurya
(c) Bindusara (d) Bimbisara
42. The longest wall in the world is the?
(a) Berlin Wall (b) Great Wall of China
(c) Wall of Jericho (d) Hadrian's Wall
43. Which is the most abundant gas in the Earth's atmosphere?
(a) Oxygen (b) Nitrogen
(c) Carbon dioxide (d) Argon

44. Which is the hottest planet in the solar system?
(a) Mercury (b) Venus
(c) Mars (d) Jupiter
45. Children's Day in India is celebrated on?
(a) 15 August (b) 14 November
(c) 5 September (d) 2 October
46. How many zeros are there in the number one thousand?
(a) 2 (b) 3
(c) 4 (d) 5
47. Which gas is essential for human breathing?
(a) Nitrogen (b) Oxygen
(c) Carbon dioxide (d) Helium
48. Which is the deepest ocean in the world?
(a) Atlantic (b) Pacific
(c) Indian (d) Arctic
49. The national flower of India is?
(a) Rose (b) Lotus
(c) Marigold (d) Jasmine
50. Which emperor embraced Buddhism after the Kalinga War?
(a) Akbar (b) Ashoka
(c) Chandragupta (d) Harsha
51. What is 10% of 500?
(a) 40 (b) 50
(c) 60 (d) 45
52. The average of 10 and 30 is?
(a) 15 (b) 20
(c) 25 (d) 30
53. An article costing Rs. 300 is sold for Rs. 360. The profit percentage is?
(a) 10% (b) 20%
(c) 25% (d) 15%
54. If 8 men complete a work in 3 days, then 4 men will complete it in?
(a) 4 days (b) 6 days
(c) 8 days (d) 5 days

55. The square root of 49 is?
(a) 5 (b) 7
(c) 9 (d) 6
56. A car covers 180 km in 3 hours. Its speed is?
(a) 50 km/h (b) 60 km/h
(c) 70 km/h (d) 45 km/h
57. If $1 : 3 = 4 : x$, then x equals?
(a) 9 (b) 12
(c) 15 (d) 6
58. The simple interest on Rs. 1000 at 5% per annum for 2 years is?
(a) Rs. 80 (b) Rs. 100
(c) Rs. 120 (d) Rs. 90
59. What is two-thirds of 90?
(a) 50 (b) 60
(c) 70 (d) 45
60. The perimeter of a rectangle 6 cm by 4 cm is?
(a) 18 cm (b) 20 cm
(c) 22 cm (d) 24 cm
61. If 10% of a number is 30, the number is?
(a) 280 (b) 300
(c) 320 (d) 250
62. A 20% discount on a marked price of Rs. 250 gives a selling price of?
(a) Rs. 180 (b) Rs. 200
(c) Rs. 220 (d) Rs. 210
63. The sum of the first 7 natural numbers is?
(a) 21 (b) 28
(c) 35 (d) 24
64. The value of 2 raised to the power 3 is?
(a) 6 (b) 8
(c) 4 (d) 9
65. A quantity increases from 40 to 48. The percentage increase is?
(a) 15% (b) 20%
(c) 25% (d) 10%

66. The average of 6 numbers is 10. Their sum is?

- | | |
|--------|--------|
| (a) 50 | (b) 60 |
| (c) 70 | (d) 55 |

67. The area of a triangle with base 10 cm and height 6 cm is?

- | | |
|--------------|--------------|
| (a) 30 sq cm | (b) 60 sq cm |
| (c) 25 sq cm | (d) 20 sq cm |

68. If $4 : 8 :: 5 : x$, then x equals?

- | | |
|--------|--------|
| (a) 8 | (b) 10 |
| (c) 12 | (d) 15 |

69. What is 50% of 80?

- | | |
|--------|--------|
| (a) 30 | (b) 40 |
| (c) 50 | (d) 20 |

70. What is 25% of 200?

- | | |
|--------|--------|
| (a) 40 | (b) 50 |
| (c) 60 | (d) 45 |

71. Find the next term: 5, 10, 15, 20, ?

- | | |
|--------|--------|
| (a) 24 | (b) 25 |
| (c) 26 | (d) 30 |

72. Complete the analogy: Big : Small :: Tall : ?

- | | |
|----------|-----------|
| (a) High | (b) Short |
| (c) Long | (d) Wide |

73. If MOON is coded by reversing its letters, the code is?

- | | |
|----------|----------|
| (a) NOOM | (b) NOMO |
| (c) MNOO | (d) NOOO |

74. Find the odd one out.

- | | |
|----------|----------|
| (a) Sun | (b) Moon |
| (c) Star | (d) Tree |

75. Ram is the son of Shyam. Shyam is the son of Ghanshyam. How is Ghanshyam related to Ram?

- | | |
|------------|-----------------|
| (a) Father | (b) Grandfather |
| (c) Uncle | (d) Brother |

76. A man walks 8 km west and then 6 km south. How far is he from the starting point?

- | | |
|-----------|-----------|
| (a) 8 km | (b) 10 km |
| (c) 12 km | (d) 14 km |

77. Find the next letter: A, C, E, G, ?

- | | |
|-------|-------|
| (a) H | (b) I |
| (c) J | (d) K |

78. If A is coded as 1 and B as 2, then E is coded as?

- | | |
|-------|-------|
| (a) 4 | (b) 5 |
| (c) 6 | (d) 3 |

79. Find the next term: 10, 20, 30, 40, ?

- | | |
|--------|--------|
| (a) 45 | (b) 50 |
| (c) 55 | (d) 60 |

80. Complete the analogy: Horse : Foal :: Cow : ?

- | | |
|------------|----------|
| (a) Kitten | (b) Calf |
| (c) Puppy | (d) Cub |

81. Find the odd one out.

- | | |
|-------|--------|
| (a) 3 | (b) 6 |
| (c) 9 | (d) 10 |

82. In a row of 20 people, a person is 6th from the left. What is his position from the right?

- | | |
|----------|----------|
| (a) 14th | (b) 15th |
| (c) 16th | (d) 13th |

83. If '+' means 'multiply', then $3 + 4 = ?$

- | | |
|--------|--------|
| (a) 7 | (b) 12 |
| (c) 10 | (d) 14 |

84. Find the next term: 1, 2, 4, 8, ?

- | | |
|--------|--------|
| (a) 12 | (b) 16 |
| (c) 14 | (d) 10 |

85. P is Q's mother. R is Q's brother. How is P related to R?

- | | |
|------------|--------------|
| (a) Sister | (b) Mother |
| (c) Aunt | (d) Daughter |

86. Find the missing number: 4, 8, 12, 16, ?

- | | |
|--------|--------|
| (a) 18 | (b) 20 |
| (c) 22 | (d) 24 |

87. Complete the analogy: Doctor : Patient :: Lawyer : ?

- | | |
|-----------|------------|
| (a) Judge | (b) Client |
| (c) Court | (d) Case |

88. If each letter is shifted one place forward, then SUN becomes?

- | | |
|---------|---------|
| (a) TVO | (b) TVP |
| (c) UVO | (d) TWO |

89. Find the odd one out.

- | | |
|------------|-------------|
| (a) Monday | (b) Tuesday |
| (c) March | (d) Friday |

90. Facing west, a person turns to his right. Which direction is he now facing?

- | | |
|-----------|-----------|
| (a) North | (b) South |
| (c) East | (d) West |

91. Find the next term: 15, 12, 9, 6, ?

- | | |
|-------|-------|
| (a) 4 | (b) 3 |
| (c) 2 | (d) 5 |

92. Complete the analogy: Ship : Sea :: Train : ?

- | | |
|----------|-----------|
| (a) Road | (b) Rail |
| (c) Air | (d) Water |

93. If A is coded as 1, then B is coded as?

- | | |
|-------|-------|
| (a) 1 | (b) 2 |
| (c) 3 | (d) 4 |

94. Find the odd one out.

- | | |
|------------|------------|
| (a) Pen | (b) Pencil |
| (c) Marker | (d) Chair |

95. If today is Wednesday, what day will it be the day after tomorrow?

- | | |
|--------------|------------|
| (a) Thursday | (b) Friday |
| (c) Saturday | (d) Sunday |

96. Which of the following is the largest number?

- | | |
|-------|-------|
| (a) 7 | (b) 3 |
| (c) 9 | (d) 5 |

97. Find the next term: 2, 4, 6, 8, 10, ?

- | | |
|--------|--------|
| (a) 11 | (b) 12 |
| (c) 13 | (d) 14 |

98. Complete the analogy: Milk : White :: Blood : ?

- | | |
|-----------|-----------|
| (a) Blue | (b) Red |
| (c) Green | (d) Black |

99. Find the next term: 90, 80, 70, 60, ?

(a) 55

(b) 50

(c) 45

(d) 40

100. Find the odd one out.

(a) Rose

(b) Jasmine

(c) Lily

(d) Apple

prepp
Your Personal Exam Guide