

# AFCAT PREVIOUS YEAR PAPER 2018 (Memory Based)

**Directions (1-3):** Out of the four alternatives, choose the one which best expresses the meaning of the given word.

**01. POLTROON** 

(a) Pusillanimous

(b) Gallant

(c) Gutsy

(d) Wearied

Q2. ROSTRUM

(a) Guardian

(b) Podium

(c) Device (d) Scheme

Q3. PROROGUE

(a) Adjourn

(c) Rally

(b) Convene

(d) Continue

**Directions (4-6):** In the following questions, choose the word opposite in meaning to the given word.

Q4. LUCRE

(a) Debt

(b) Elegance

(c) Outlaw

(d) Sissy

Q5. RABBLE

(a) Rag

(b) Nobility

(c) Scanty

(d) Sanction

Q6. COTERIE

(a) Loner

(b) Socialize

(c) Elite

(d) Indecent

**Directions (7-10):** In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select No Error'.

Q7. It was being hard to believe (A) /that my brother could be (B) /involved in anything so sinister. (C) /No error(D)

(a) A

(b) C

(c) C

(d) D

**Q8.** The average age at which (A) /people die of heart diseases (B) /are decreasing. (C) /No error (D)

(a) A

(b) B

(c) C

(d) D

**Q9.** Hardly had I stepped (A) /out of my house when (B) /I saw them coming towards my house. (C) /No error(D)

(a) A

(b) B

(c) C

(d) D

**Q10.** The last Mughal emperor was (A) /send into exile (B) /by the British. (C) / No error (D).

(a) A

(b) B

(c) C

(d) D

Directions (11-13): Read the passage carefully and choose the best answer to each question out of the four alternatives.

In the world have we made health an end in itself? We have forgotten that health is really a means to enable a person to do his work and do it well. A lot of modern medicine is concerned with promotion of good health. Many patients as well as many physicians pay very little attention to health; but very much attention to health makes some people imagine that they are ill. Our great concern with health is shown by the medical columns in newspaper, the health articles in popular magazines and the popularity of the Television programme and all those books on medicine we talk about health all the time. Yet for the most only result is more people with imaginary illnesses. The healthy man should not be wasting any time talking about health, he should be using health for work, the work he does and the work that good health makes possible.

**Q11.** Modern medicine is primarily concerned with:

- (a) promotion of good health
- (b) people suffering from imaginary illnesses
- (c) people suffering from real illnesses
- (d) increased efficiency in work

**Q12.** A healthy man should be concerned with:

- (a) his work which good health makes possible
- (b) looking after his health
- (c) his health which makes work possible
- (d) talking about health

Q14. Brain sauce (a) Foolish (b) Wisdom (c) Mentally ill (d) Head full of thoughts Q15. Lynch law (a) Law imposed by the government (b) Law of the mob (c) A law that is supposed to be useless (d) A rule that no one follows Q16. Globetrotters (a) Travelers around the world (b) Sick people in hospital (c) The people living in asylum (d) World champions Q17. Dole out (a) Allocate (b) Be effective (c) Turn up (d) Mismanage Directions (18-20): In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.  Some scholars, while exploring the forests of America, discovered some buildings that were in ruins. Theseholars got interested. They excavated more and discovered (20)	<ul><li>(b) free education to medical students</li><li>(c) taking yoga classes</li><li>(d) the health articles in popular magazines</li></ul>		word(s) . Four alternatives are suggested for each question. Choose the correct alternative out of the four as your answer.	
(a) A poolish (b) Wisdom (c) Mentally ill (d) Head full of thoughts (D15. Lynch law (a) Law imposed by the government (b) Law of the mob (c) A law that is supposed to be useless (d) A rule that no one follows (d) A rule that no one follows (e) Travelers around the world (b) Sick people in hospital (c) The people living in asylum (d) World champions (e) Turn up (d) Mismanage (e) Travelers around the world horse the correct answer for the given blank out of the four alternatives. Some scholars, while exploring the forests of America, discovered (20) their utmost surprise the remains of a flourishing civilization-the Mayas as they named it. (a) greas (b) Siklem (d) Gala (d) perfectly (e) static (d) ordinary (e) Tamil (d) Lead (22. He language of Ashoka's Inscription? (a) Sanskrit (b) Tamil	alternatives are given fo	or idioms/phrases in now Choose	remember things which (a) had happened	many years ago. (b) have happened
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	<b>Q20.</b> (a) at (c) by	` '	(a) Sanskrit	(b) Tamil

**Directions (21-25):** In the following questions, sentences are given with blanks to be filed in with an appropriate

**Q13.** Our great concern with health is shown by?

(a) free medicine distribution in hospitals

Q33. Who was awarded first Bharat Ratana?		Q45. Which country organized Asian games maximum	
(a) M. Visvesvaraya	(b) Sarvepalli Radhakrishnan	number of times?	
(c) Govind Ballabh Pant	(d) Rajendra Prasad	(a) Japan	(b) China
<b>Q34.</b> The first Modern O	llympic held where and which	(c) Thailand	(d) India
city?	•	<b>Q46.</b> Agra city was founded by –	
(a) France	(b) Britain	(a) Sikandar Lodhi	(b) Babar
(c) Cuba	(d) Greece	(c) Akbar	(d) Shah Jahan
Q35. Oldest Mountain rang	ge in India?	<b>Q47.</b> The visible part	of the sun is called —
(a) Himalaya	(b) Aravali	(a) Chromosphere	(b) Photosphere
(c) Satpura	(d) Nilgiri	(c) Corona	(d) Core
<b>Q36.</b> Number of Players in	Basket Ball?	<b>Q48.</b> Ozone layer loca	ted in which laver –
(a) 11	(b) 9	(a) Stratosphere	(b) Troposphere
(c) 7	(d) 5	(c) Mesosphere	(d) Exosphere
<b>Q37.</b> Shuddhi Movement v	vas run hv?		nirman of the constitution drafting
(a) Arya Samaj	(b) Brahmo Samaj	committee—	annian of the constitution draiting
(c) Prarthana Samaj	(d) None of these	(a) Alladi Krishnaswa	mi Avvar
		(b) N. Gopalaswami	
-	van Space Center is located at	(c) B. R. Ambedkar	
which place?	(h) Talangana	(d) K. M Munshi	
(a) Andhra Pradesh	(b) Telangana		
		<b>Q50.</b> UN was establish	
Q39. The Author of the book "The Golden Threshold"?		(a) 1944	(b) 1945
(a) R. K Narayan	(b) Sarojini Na <mark>idu</mark>	(c) 1942	(d) 1946
(c) Jhumpa Lahiri	(d) Arundhati R <mark>oy</mark>	<b>Q51.</b> Car A is travell	ing at 60 kmph towards northwest
<b>Q40.</b> The founder of Stava	hana Dynasty?	creating an angle 42	$^{\circ}$ to north and Car B is travelling
(a) Satakarni	(b) Simuka		at 80 kmph creating an angle 48°
(c) Pulumavi	(d) Kanha		n are <mark>s</mark> tarted from same point. Find
041 Who is the Eather of	the Indian Space Program?	distan <mark>ce between A</mark> ar	
(a) Vikram Ambalal Sarabl		(a) 10 <mark>01cm</mark>	<del></del>
(b) A. P. J. Abdul Kalam	141	(c) 150km	(d) 90km
(c) Homi Jehangir Bhabha		<b>Q52.</b> Average age of	n students who promoted in class
(d) Satyendra Nath Bose		VIII is Y years. Three more students included in class	
	a rubiah an aut?	whose ages are Y-1, Y-2 and Y+3 years. Find their average	
<b>Q42.</b> Uber cup is related to (a) Cricket	(b) Badminton	age when they promo	
(c) Football	(d) Tennis	(a) Y	(b) Y <sup>3</sup>
		(c) Y+2	(d) Y+5
Q43. Who is the youngest grandmaster in India?		<b>Q53.</b> Difference betw	een two stations X and Y is 500 km
(a) Parimarjan Negi	(b) D. Gukesh	one train starting from X move toward Y with 20 km/h	
(c) Krishnan Sasikiran	(d) Surya Shekhar	and another train mo	ve toward X from Y with the speed
Q44. From which country India bought C-17 transport		•	distance of the point where both
aircraft?		train cross each other	•
(a) Iran	(b) France	(a) 400km	(b) 200km
(c) USA	(d) Germany	(c) 300km	(d) 100km

<b>Q54.</b> The average monthly rainfall is 2. 7inch, the average of first 7 months rainfall is 1. 1 less than the average of yearly rainfall and rainfall of other four months is 20. 3 what is the average rainfall of the last month?  (a) 0. 9  (b) 10  (c) 2. 1  (d) 13		
(t) 2. 1 (u) 13		
<b>Q55.</b> X, Y and Z have some monkey in the ratio 4:3:8. If 2 monkey run away from X and 4 monkey run away Z than the ratio become 3:3:8 how many monkey they initially had?		
(a) 10 (b) 20		

(a) 10 (b) 20 (c) 40 (d) 30

**Q56.** A is 5 times efficient as of B. A completes a piece of work in 60 days less than B, how many time will they take individually?

(a) 15 days,75 days (b) 13 days, 65 days (c) 15 days, 60 days (d) 17 days, 85 days

**Q57.** A man bought watch and pen-drive at 1564 each. And one sold for 23% profit and other sold for 23% loss. What is overall profit or loss?

(a) 0% (b) 23% (c) 46% (d) 0%

**Q58.** A and B earn in the ratio 2:1. They spend in the ratio 5:3 and save in the ratio 4:1. If the total monthly savings of both A and B are Rs. 5000, the monthly income of B is-

(a) Rs. 7,000 (b) Rs. 14,000 (c) Rs. 5,000 (d) Rs. 10,000

**Q59.** 240 men can finish a work in 20 days working 5 hours a day. To finish the work within 10 days working 8 hours a day, the minimum number of men required is-

(a) 310 (b) 300 (c) 315 (d) 312

**Q60.** While selling, a businessman allows 40% discount on the marked price and there is a loss of 30%. If it is sold at the marked price, profit per cent will be —

(a) 10% (b) 20% (c) 16. 68% (d) 16. 25%

**Q61.** The average salary of all the staff in an office of a corporate house is Rs. 5,000. The average salary of the officers is Rs. 14,000 and that of the rest is Rs. 4,000. If the total number of staff is 500, the number of officers is—

(a) 10 (b) 15 (c) 25 (d) 50 **Q62.** 60% of the cost price of an article is equal to 50% of its selling price. Then the percentage of profit or loss on the cost price is-

(a) 20% loss (b)  $16\frac{2}{3}$ % profit (c) 20% profit (d) 10% loss

**Q63.** There are in all, 10 balls; some of them are red and the others white. The average cost of all balls is Rs. 28. If the average cost of red balls is Rs. 25 and that of white balls is Rs. 30, the number of white balls is:

(a) 3 (c) 6 (b) 5 (d) 7

**Q64.** Either 8 men or 17 women can paint a house in 33 days. The number of days required to paint three such houses by 12 men and 24 women working at the same rate is:

(a) 44 (b) 43 (c) 34 (d) 66

**Q65.** The difference between simple and compound interest on a sum of money at 5% p. a. for 2 years. is Rs. 100. The sum of money must be.

(a) Rs. 35, 000 (b) Rs. 41, 000 (c) Rs. 40, 000 (d) Rs. 45, 000

**Q66.** If  $\sqrt{2} = 1$ . 4142, find the value of

$$2\sqrt{2} + \sqrt{2} + \frac{1}{2+\sqrt{2}} + \frac{1}{\sqrt{2}-2}$$

(a) 1. 4144 (b) 2. 8284 (c) 28284 (d) 2. 4142

**Q67.** An alloy contains copper, zinc and nickel in the ratio of 5: 3: 2. The quantity of nickel in kg that must be added to 100 kg of this alloy to have the new ratio 5: 3: 3 is

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

**Q68.** The ratio of the ages of Ram and Rahim 10 years ago was 1: 3. The ratio of their ages five years hence will be 2: 3. Then the ratio of their present ages is

(a) 1: 2 (b) 3: 5 (c) 3: 4 (d) 2: 5

**Directions (69-71):** In each of the following questions, select the related letter/word/ figure/ number from the given alternatives.

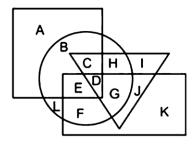
**Q69.** Microphone : Loud :: Microscope : ?
(a) Elongate (b) Investigate
(c) Magnify (d) Examine

**Q70.** Sound : Medium : : Light : ?

(a) Air (b) Vacuum (c) Water (d) Glass

**Q71.** Democracy : India : : Communism : ? (a) France (b) China (c) Britain (d) America

**Q72.** In the following figure, rectangle represents Opticians, circle represents Art critics, triangle represents Riders and square represents Boxes. Which set of letters represents Art critics who are not Riders?



(a) BLFP (b) U (c) CHDG (d) EDGI

**Directions (73-74):** In the following question, select the related word pair from the given alternatives.

**Q73.** School: Education :: ?:?

(a) Scalpel: Teacher (b) Hospital: Treatment (c) Teacher: School (d) Class: College

**074.** 5:125::7:?

(a) 343 (b) 512 (c) 243(d) 729

**Directions (75-76):** In the following question, select the one which is different from the other three responses.

Q75.

(b) Beautiful: Pretty (a) Daring: Timid (c) Clear: Vague (d) Youth: Adult

Q76.

(a) Fish: Shoal (b) Cow: Herd (c) Sheep: Flock (d) Man: Mob

**Directions (77-79):** For the following questions Find the odd word / letter I number from the given alternative.

Q77.

(b) Opponent (a) Rival (c) Foe (d) AllY

Q78.

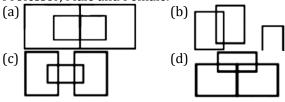
(a) POCG (b) KLIZ (c) BUDX (d) FQMV

Q79.

(a) Farmer (b) Blacksmith (c) Cobbler (d) Helper

**080.** Which one of the following diagram represents the correct relationship among

Professor, Male and Female.



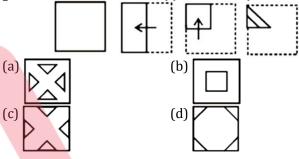
Q81. A's birthday is on Friday 30th June. Find the day of the week on which B's birthday in the same year if B was born 15th November?

(a) Tuesday

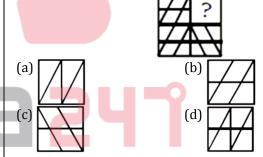
(b) Wednesday

(c) Monday (d) Sunday

**Q82.** A piece of paper is folded and cut. From the figures given, indicate how it will appear when opened

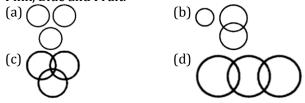


**Q83.** Which answer figure will complete the pattern in the following question figure?



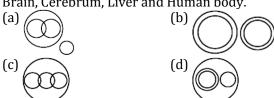
**Q84.** Which one of the following diagram represents the correct relationship among

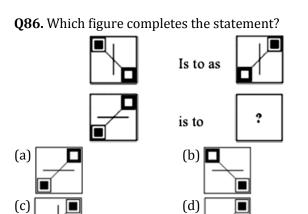
Pink, Blue and Fruit.



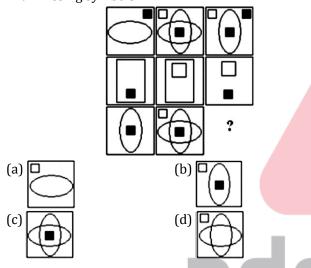
**Q85.** Which one of the following diagram represents the correct relationship among

Brain, Cerebrum, Liver and Human body.

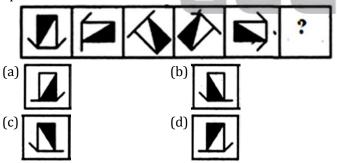




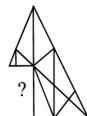
Q87. Look at the patterns in the squares and understand their relationship to one another so as to fill in the square with missing symbols.



**Q88.** Replace '?' by the appropriate figure from the given options.

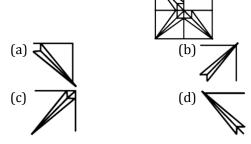


Q89. Which answer figure will complete the question figure?





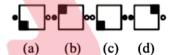
Q90. Which answer figure will complete the question figure'?



Directions (91-93): Complete the series of figures, by selecting correct answer figure, from the given responses.

# **Q91.** Question Figures:





#### **Q92. Question Figures:**



(a)

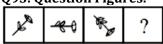
(a)



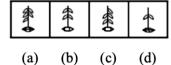
(d)

### Q93. Question Figures:

(b)

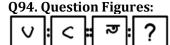


#### **Answer Figures:**

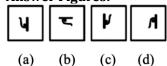


# (c)

(b)



#### **Answer Figures:**



#### Q95. Question Figures:



#### **Answer Figures:**

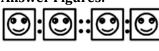


- (a)
- (b)
- (c) (d)

#### Q96. Question Figures:



#### **Answer Figures:**



(a) (b)



Directions (97-98): In each question below are given some statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows/follow from the given statements, disregarding commonly known facts. Give answer

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.

#### **097. Statements:**

All shirts are skirts. No skirt is top. All tops are kurta.

#### **Conclusions:**

- I. All shirts are kurta
- II. Some kurta are skirts.

#### **Q98. Statements:**

All September are October.

No October is November.

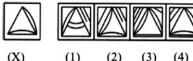
No November is December.

#### **Conclusions:**

- I. Some September are not Novembers
- II. No October is December.

**Directions (99-100):** In each of the following questions, you are given a figure M followed by four alternative figures (1), (2), (3) and (4) such that figure (X) is embedded in one of them. Trace out the alternative figure which contains fig. a9 as its part.

**Q99.** Find out the alternative figure which contains figure (X) as its part.



(a) 1

(c)3

(1) (2) (b) 2

(d) 4

Q100. Find out the alternative figure which contains figure (X) as its part.



(3)

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

# **Solutions**

S1. Ans.(a)
52. Ans.(b)
S3. Ans.(a)
S4. Ans.(a)
S5. Ans.(b)
S6. Ans.(a)
S7. Ans.(a)
S8. Ans.(c)
S9. Ans.(d)
S10. Ans.(b)
S11. Ans.(a)
S12. Ans.(a) S13. Ans.(d)
513. Ans.(u) 514. Ans.(b)
S15. Ans.(b)

\$16. Ans.(a) S17. Ans.(a) S18. Ans.(c) S19. Ans.(a) S20. Ans.(d) S21. Ans.(c) S22. Ans.(d) S23. Ans.(c) **S24.** Ans.(b) S25. Ans.(d) S26. Ans.(d) S27. Ans.(a) S28. Ans.(b) S29. Ans.(b) \$30. Ans.(a)

S31. Ans.(c)		S66. Ans.(b)
S32. Ans.(c)		S67. Ans.(b)
S33. Ans.(b)		S68. Ans.(b)
S34. Ans.(d)		S69. Ans.(c)
S35. Ans.(b)		S70. Ans.(b)
S36. Ans.(d)		S71. Ans.(b)
S37. Ans.(a)		S72. Ans.(a)
S38. Ans.(a)		S73. Ans.(b)
S39. Ans.(b)		<b>S74. Ans.(a)</b>
S40. Ans.(b)		S75. Ans.(b)
S41. Ans.(a)		S76. Ans.(d)
S42. Ans.(b)		S77. Ans.(d)
S43. Ans.(b)		S78. Ans.(d)
S44. Ans.(c)		S79. Ans.(d)
S45. Ans.(c)		<b>S80. Ans.(a)</b>
S46. Ans.(a)		S81. Ans.(b)
S47. Ans.(c)		S82. Ans.(c)
S48. Ans.(a)		\$83. Ans.(c)
S49. Ans.(c)		S84. Ans.(d)
S50. Ans.(b)		S85. Ans.(d)
S51. Ans.(a)		<b>S86.</b> Ans.(b)
S52. Ans.(c)		S87. Ans.(a)
S53. Ans.(b)		S88. Ans.(c)
S54. Ans.(a)		\$89. Ans.(c)
S55. Ans.(d)		S90. Ans.(b)
S56. Ans.(a)		S91. Ans.(c)
S57. Ans.(d)		S92. Ans.(d)
S58. Ans.(a)		S93. Ans.(c)
S59. Ans.(b)		S94. Ans.(a)
S60. Ans.(c)		S95. Ans.(d)
S61. Ans.(d)		S96. Ans.(d)
S62. Ans.(c)		S97. Ans.(d)
S63. Ans.(c)		S98. Ans.(a)
S64. Ans.(c)		S99. Ans.(d)
S65. Ans.(c)		S100. Ans.(b)
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