



Your Personal Exams Guide



NDA



CDS



SSC CGL



CBSE UGC NET



IAS



SSC CHSL



CTET



MPSC



AFCAT



CSIR UDC NET



IBPS PO



UP POLICE



SSC MTS



SBI PO



BPSC



UP TET



IBPS RRB



IBPS CLERK



IES



UPSC CAPF



SSC Stenogr..



RRB NTPC



SSC GD



RBI GRADE B



RBI Assistant



DSSSB

AFCAT 2 2015 Memory Based Paper (13-Sep-2015)

Total Time: 2 Hour

Total Marks: 300

Instructions

Sl No.	Section Name	No. of Question	Maximum Marks
1	Full Test	100	300

- 1.) A total of 120 minutes is allotted for the examination.
- 2.) The server will set your clock for you. In the top right corner of your screen, a countdown timer will display the remaining time for you to complete the exam. Once the timer reaches zero, the examination will end automatically. The paper need not be submitted when your timer reaches zero.
- 3.) There will, however, be sectional timing for this exam. You will have to complete each section within the specified time limit. Before moving on to the next section, you must complete the current one within the time limits.

Your Personal Exams Guide

Full Test

1. Read the following passage carefully and answer the questions given below it (+3, -1)
:-

Patience is better than wisdom: An ounce of patience is worth a pound of brains. All men praise patience, but few can practice it. It is a medicine which is good for all diseases, but it is not every garden that grows the herbs to make it with. Many people are born crying, live complaining and die disappointed. They think every other person's burden to be light and their own feathers to be heavy as lead, and yet if the truth were known, it is their fancy rather than their fate that makes things go so hard with them. Many would-be wells off than what they think of.

Which of the following is the most suitable explanation to the author's remark that an "ounce of patience is worth a pound of brains"?

- a. Wisdom can only be attained by practising patience.
- b. Patience comes first, wisdom next.
- c. Patience is essential for every achievement in life.
- d. Without patience wisdom cannot be used properly.

2. Read the following passage carefully and answer the questions given below it (+3, -1)
:-

Patience is better than wisdom: An ounce of patience is worth a pound of brains. All men praise patience, but few can practice it. It is a medicine which is good for all diseases, but it is not every garden that grows the herbs to make it with. Many people are born crying, live complaining and die disappointed. They think every other person's burden to be light and their own feathers to be heavy as lead, and yet if the truth were known, it is their fancy

rather than their fate that makes things go so hard with them. Many would-be wells off than what they think of.

Which one is the most likely explanation, among the following, of the author's metaphorical statement that "it is not every garden that grows the herbs to make it with"?

- a. Patience is a must for solving all our problems in life.
- b. Patience is a rare herb that cures all diseases.
- c. Patience is virtue of a highest order.
- d. It is only a small number of people that are found observing patience in life.

3. Read the following passage carefully and answer the questions given below it (+3, -1)
:-

Patience is better than wisdom: An ounce of patience is worth a pound of brains. All men praise patience, but few can practice it. It is a medicine which is good for all diseases, but it is not every garden that grows the herbs to make it with. Many people are born crying, live complaining and die disappointed. They think every other person's burden to be light and their own feathers to be heavy as lead, and yet if the truth were known, it is their fancy rather than their fate that makes things go so hard with them. Many would-be wells off than what they think of.

The writer's remarks, "They think every person's burden to be light and their own feathers to be as heavy as lead" is very significant. It means

- a. They are always worried and dejected
- b. They consider their own problems to be difficult to solve as compared to the problems of other people

- c. They feel that they alone face serious problems while others have a nice time
 - d. They remain very much worried about their own problem.
-

4. Select the most appropriate word from the options against each number:- (+3, -1)

Life is an (4) series of challenges and opportunities to be seized. You have to plan for exercising the right career choices and (5) the right opportunities. Planned (6) rather than a hasty decision is (7) as far as your career is concerned. You need to (8) what occupational groups, (9) and type of organizations are suitable for you.

What would come in place of 4.

- a. enticing
 - b. exciting
 - c. encharming
 - d. enhancing
-

5. Select the most appropriate word from the options against each number:- (+3, -1)

Life is an (4) series of challenges and opportunities to be seized. You have to plan for exercising the right career choices and (5) the right opportunities. Planned (6) rather than a hasty decision is (7) as far as your career is concerned. You need to (8) what occupational groups, (9) and type of organizations are suitable for you.

What would come in place of 5.

- a. freeing
- b. offsetting

- c. grabbing
- d. conceiving

6. Select the most appropriate word from the options against each number:- (+3, -1)

Life is an (4) series of challenges and opportunities to be seized. You have to plan for exercising the right career choices and (5) the right opportunities. Planned (6) rather than a hasty decision is (7) as far as your career is concerned. You need to (8) what occupational groups, (9) and type of organizations are suitable for you.

What would come in place of 6.

- a. delay
- b. hindrance
- c. command
- d. execution

7. Select the most appropriate word from the options against each number:- (+3, -1)

Life is an (4) series of challenges and opportunities to be seized. You have to plan for exercising the right career choices and (5) the right opportunities. Planned (6) rather than a hasty decision is (7) as far as your career is concerned. You need to (8) what occupational groups, (9) and type of organizations are suitable for you.

What would come in place of 7.

- a. desirable
- b. deciphered

c. inevitable

d. rejected

8. Select the most appropriate word from the options against each number:- (+3, -1)

Life is an (4) series of challenges and opportunities to be seized. You have to plan for exercising the right career choices and (5) the right opportunities. Planned (6) rather than a hasty decision is (7) as far as your career is concerned. You need to (8) what occupational groups, (9) and type of organizations are suitable for you.

What would come in place of 8.

a. assemble

b. classify

c. divide

d. analyze

9. Select the most appropriate word from the options against each number:- (+3, -1)

Life is an (4) series of challenges and opportunities to be seized. You have to plan for exercising the right career choices and (5) the right opportunities. Planned (6) rather than a hasty decision is (7) as far as your career is concerned. You need to (8) what occupational groups, (9) and type of organizations are suitable for you.

What would come in place of 9.

a. Assemble

b. disagreement

c. qualifications

d. identification

10. Choose the word which is nearest in meaning to the given word. (+3, -1)

Nebulous

a. Tiny

b. Vague

c. Insignificant

d. Inadequate

11. Choose the word which is nearest in meaning to the given word :- (+3, -1)

Debilitate

a. Weaken

b. Attack

c. Surmount

d. Destroy

12. Choose the word which is nearest in meaning to the given word :- (+3, -1)

Anathema

a. Religious Chant

b. Pun

c. Musical Subject

d. Curse

13. Choose the word which is nearest in meaning to the given word. (+3, -1)

Penchant

a. Liking

b. Eagerness

c. Disability

d. Keeness

14. Choose the word which is nearly opposite in meaning to the given word :- (+3, -1)

REFRACTORY

a. Refreshing

b. Burdensome

c. Privileged

d. Manageable

15. Choose the word which is nearly opposite in meaning to the given word :- (+3, -1)

Insolent

a. Sullen

b. Affable

c. Determined

d. Rich

16. Choose the word which is nearly opposite in meaning to the given word :- (+3, -1)

Acrimonious

a. Legal

b. Severe

c. Cursive

d. Harmonious

17. Choose the word which is nearly opposite in meaning to the given word :- (+3, -1)

Sceptic

a. Cryptic

b. Believer

c. Support

d. Eminent

18. Choose the word that best defines the given phrases :- (+3, -1)

To hold something in leash

a. To restrain

b. To disappoint

- c. To dismiss
 - d. To discourage
-

19. Directions: In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase. (+3, -1)

To talk through one's hat

- a. To speak fluently
 - b. To talk nonsense
 - c. To talk wisdom
 - d. To speak at random
-

20. Choose the word that best defines the given phrases. (+3, -1)

To throw up the sponge

- a. To surrender or give up a contest
 - b. To offer a challenge
 - c. To become utterly disappointed
 - d. To maintain grit and enthusiasm until the end
-

21. Choose the word that best defines the given phrases :- (+3, -1)

To get into hot waters

- a. To be impatient

- b. To suffer a huge financial loss
- c. To get into trouble
- d. To be in a confused state of mind

22. Choose the correctly spelt word :

(+3, -1)

- a. Dolorous
- b. Dolurous
- c. Doloreus
- d. Delorious

23. Choose the correctly spelt word.

(+3, -1)

- a. Condiut
- b. Conduit
- c. Connduit
- d. Condeut

24. Choose the correctly spelt word :

(+3, -1)

- a. Gragarious
 - b. Gragerious
 - c. Gregarious
 - d. Grigareous
-

25. Choose the correctly spelt word :

(+3, -1)

- a. Intrensic
- b. Intrinsic
- c. Entrensic
- d. Entrinsec

26. Choose the correctly spelt word :

(+3, -1)

- a. Sepulchral
- b. Sepalchrle
- c. Sepalchral
- d. Sepulchrle

27. Which word or words explain the meaning of the following idioms :-

(+3, -1)

To flog a dead horse

- a. To act in a foolish way
- b. To waste one's efforts
- c. To revive interest in an old subject
- d. To revive old memories

28. Which word or words explain the meaning of the following idioms :-

(+3, -1)

A bull in a china shop

- a. A person who is very ugly but loves the beautiful things of life
 - b. A person who takes a sadistic delight in harming innocent people
 - c. A person who becomes too excited where no excitement is warranted
 - d. A rough and clumsy person at a place where skill and care are required
-

29. Which word or words explain the meaning of the following idioms :- **(+3, -1)**

The alpha and the omega

- a. The beginning and the end
 - b. A nice act
 - c. The stars and the moon
 - d. Very costly
-

30. Which word or words explain the meaning of the following idioms :- **(+3, -1)**

A fool's errand

- a. A blunder
 - b. An impossible task
 - c. A useless undertaking
 - d. None of these
-

31. Serena Williams defeated _____ to win the women's singles title of Australian Open 2015. (+3, -1)

- a. Venus Williams
 - b. Sania Mirza
 - c. Maria Sharapova
 - d. Ana Ivanovic
-

32. Vinod Mehta an eminent Indian journalist and founder editor-in-chief of 'Outlook' published his autobiography by the name of (+3, -1)

- a. Lucknow Boy: A Memoir
 - b. One Life is Not Enough
 - c. Accidental Prime Minister
 - d. The Substance and the Shadow
-

33. Which city will host the 2022 Commonwealth Games? (+3, -1)

- a. Gold Coast, Australia
 - b. Birmingham, England
 - c. Lusaka, Zambia
 - d. Nairobi, Kenya
-

34. What is the name of 'Innovative Council' proposed in the Rail Budget 2015 to promote innovation? **(+3, -1)**

- a. Rail Tech
 - b. Sankalp
 - c. Kayakalp
 - d. Navachar
-

35. Which of the following Asian countries celebrates its Independence Day on 4th February? **(+3, -1)**

- a. Sri Lanka
 - b. Bahrain
 - c. Cambodia
 - d. Bangladesh
-

36. Animals active at night are called **(+3, -1)**

- a. Diurnal
 - b. Nocturnal
 - c. Parasites
 - d. Nacto-diurnal
-

37. Think-tank of Government of India that replaced Planning Commission on 01 January 2015 is (+3, -1)

- a. NITI Vakya
 - b. NITI Dharma
 - c. NITI Vajpayee
 - d. NITI Aayog
-

38. The book, 'Born Again on the Mountain' is authored by (+3, -1)

- a. Pooja Rani
 - b. Arunima Sinha
 - c. Bachendri Pal
 - d. Urbashi Lal
-

39. The was the chairman of ISRO in 2015? (+3, -1)

- a. MYS Prasad
 - b. Shailesh Nayak
 - c. AS Kiran Kumar
 - d. K Radhakrishnan
-

40. Natural radioactivity was discovered by (+3, -1)

- a. Marie Curie
 - b. Earnest Rutherford
 - c. Henry Bacquerel
 - d. Enrico Fermi
-

41. Sir C.V. Raman was awarded Noble Prize for his work connected with which of the following phenomenon of radiation? **(+3, -1)**

- a. Scattering
 - b. Diffraction
 - c. Interference
 - d. Polarization
-

42. In which atmospheric layer are the communication satellites located? **(+3, -1)**

- a. Stratosphere
 - b. Ionosphere
 - c. Troposphere
 - d. Mesosphere
-

43. Who was the Viceroy when the Simon Commission visited India? **(+3, -1)**

- a. Lord Chelmsford
- b. Lord Reading

- c. Lord Irwin
 - d. Lord Wellington
-

44. Mahatma Gandhi left South Africa to return to India in (+3, -1)

- a. 1911
 - b. 1914
 - c. 1917
 - d. 1919
-

45. Todar Mal was associated with_____ in Akbar's durbar. (+3, -1)

- a. Music
 - b. Literature
 - c. Finance
 - d. Law Reforms
-

46. Lines joining places of equal temperature are called (+3, -1)

- a. Isotherms
 - b. Isohyets
 - c. Isomers
 - d. Isobars
-

47. Who has been awarded the Dada Saheb Phalke Award for the year 2014? (+3, -1)

- a. Pran
- b. Shashi Kapoor
- c. Dilip Kumar
- d. Amitabh Bachchan

48. How many days moon takes to revolve around the earth? (+3, -1)

- a. $26\frac{1}{3}$
- b. $27\frac{1}{3}$
- c. $28\frac{2}{3}$
- d. $29\frac{1}{2}$

49. Indian-American music composer, Ricky Kej has won the Grammy Award for the album (+3, -1)

- a. In the Lonely Hour
- b. Morning Phase
- c. Beyonce
- d. Winds of Samsara

50. Recently tested Agni-V missile is capable of carrying nuclear payload of (+3, -1)

- a. 1000 kg
- b. 1500 kg
- c. 2000 kg
- d. 2500 kg

51. The Russian name of INS Vikramaditya is (+3, -1)

- a. Admiral Groshkov
- b. Admiral Gorbachev
- c. Admiral Nakhimov
- d. Admiral Petr Bezobrazov

52. A boat travels upstream from B to A and downstream from A to B in 3 hours. (+3, -1)
If the speed of the boat in still water is 9 Km/h and the speed of the current is 3 Km/h, the distance between A and B is

- a. 9 km
- b. 10 km
- c. 11 km
- d. 12 km

53. A steamer moves with a speed of 4.5 km/h in still water to a certain (+3, -1)
upstream point and comes back to the starting point in a river which flows at 1.5 km/h. The average speed of steamer for the total journey is

- a. 12 km/h
- b. 9 km/h
- c. 6 km/h
- d. 4 km/h

54. A can do $\frac{1}{2}$ of a piece of work in 8 days while B can do $\frac{1}{3}$ of the same work in 8 days. In how many days can both do it together? (+3, -1)

- a. 9.6 days
- b. 10.5 days
- c. 11.2 days
- d. 16 days

55. A does $\frac{1}{2}$ as much work as B and C does $\frac{1}{2}$ as much work as A and B together. If C alone can finish the work in 40 days then together all will finish the work in (+3, -1)

- a. 30 days
- b. $13\frac{1}{3}$ days
- c. 15 days
- d. 20 days

56. A train 150 m long is running with a speed of 68 km/h. In what time will it pass a man who is running at 8 km/h in the same direction in which the train is going? (+3, -1)

- a. 8 sec
- b. 8.5 sec
- c. 9 sec
- d. 9.5 sec

57. A train covers a distance of 12 km in 10 min. If it takes 6 sec to pass a telegraph post, the length of the train is (+3, -1)

- a. 90 m
- b. 100 m
- c. 120 m
- d. 140 m

58. A's salary is 50% more than B's. How much percent is B's salary less than A's? (+3, -1)

- a. $63\frac{1}{4}\%$
- b. $43\frac{1}{4}\%$
- c. $53\frac{1}{3}\%$
- d. $33\frac{1}{3}\%$

59. The price of an item is decreased by 25%. What percent increase must be done in new price to get the original price? (+3, -1)

- a. $33\frac{1}{3}\%$

b. $43\frac{1}{4}\%$

c. $55\frac{2}{3}\%$

d. $65\frac{1}{3}\%$

60. Anmol sold two items for Rs. 1000 each. On one, he gained 10% and on other, he lost 10%. How much did he gain or lose in the whole transaction? (+3, -1)

a. Profit, 0.95%

b. Loss, 1%

c. Profit, 10%

d. Loss, 10%

61. If the selling price is doubled, the profit triples. The initial profit percent is (+3, -1)

a. $66\frac{1}{3}\%$

b. 150%

c. 100%

d. 90%

62. A man lent a sum of money at the rate of simple interest of 4%. If the interest for 8 years is Rs 340 less than the principal, the principal is (+3, -1)

a. Rs. 500

b. Rs. 520

c. Rs. 540

d. Rs. 560

63. A sum was invested for 3 years at simple interest at a certain rate. Had it been invested at 4% higher rate of interest, it would have fetched Rs. 600 more. The sum is (+3, -1)

a. Rs. 4000

b. Rs. 4950

c. Rs. 5000

d. Rs. 5150

64. The average weight of 50 boys in a class is 45 Kg. When one boy leaves the class, the average reduces by 100g. Find the weight of the boy who left the class. (+3, -1)

a. 50 Kg

b. 50.8 Kg

c. 49 Kg

d. 49.9 Kg

65. In a mixture of 35 litres, the ratio of milk and water is 4 : 1. If 7 litres of water is added to the mixture, the ratio of milk and water of the new mixture will be (+3, -1)

a. 2 : 1

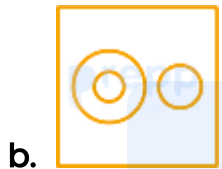
b. 1 : 2

c. 4 : 5

d. 5 : 4

66. Which of the following diagrams indicates the best relation between Females, Doctors, and Patients?

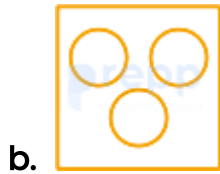
(+3, -1)



67. Which of the following diagrams indicates the best relation between Detectives, Spies and Men with Beards?

(+3, -1)





68. Which of the following diagrams indicates the best relation between Males, Fathers, and Human Beings? (+3, -1)



69. Which of the following diagrams indicates the best relation between Steel, Wood, and Building Material? (+3, -1)



70. Which of the following diagrams indicates the best relation between Doctors, Teachers and Engineers? (+3, -1)





71. Find out the alternative which will replace the question mark.

(+3, -1)

Blizzard : Freeze :: ? : ?

- a. Insult : Humiliation
- b. Bad : Immoral
- c. Caution : Careless
- d. Jealousy : Respect

72. Find out the alternative which will replace the question mark.

(+3, -1)

Graceful : Clumsy :: ? : ?

- a. Horror : Sympathy
- b. Laugh : Cry
- c. Recapitulate : Synopsis
- d. Encumber : Burden

73. Find out the alternative which will replace the question mark.

(+3, -1)

Zenith : Nadir :: ? : ?

- a. Indigent : Poverty
 - b. Zeal : Eagerness
 - c. Success : Peak
 - d. Genuine : Phony
-

74. Find out the alternative which will replace the question mark.

(+3, -1)

Pedagogy : Teaching :: ? : ?

- a. Telepathy : Emotions
 - b. Radiology : Sound
 - c. Mycology : Fossils
 - d. Entomology : Insects
-

75. Find out the alternative which will replace the question mark.

(+3, -1)

Capriciousness : Reliability :: ? : ?

- a. Heated : Boiling
 - b. Tenacious : Practicality
 - c. Arbitrary : Whimsical
 - d. Unreliable : Inhuman
-

76. Four words have been given out of which three are alike in some manner, while the fourth one is different. Choose the word which is different from the rest. (+3, -1)

- a. Niagara
- b. Alamere
- c. Kempty
- d. Andes

77. Four words have been given out of which three are alike in some manner, while the fourth one is different. Choose the word which is different from the rest. (+3, -1)

- a. Small Betrayals
- b. We Indians
- c. Shooting from the Hip
- d. Surviving Men

78. Four words have been given out of which three are alike in some manner, while the fourth one is different. Choose the word which is different from the rest. (+3, -1)

- a. Brass
- b. Bronze
- c. Silver

d. Steel

79. Four words have been given out of which three are alike in some manner, while the fourth one is different. Choose the word which is different from the rest. (+3, -1)

a. Documentary

b. Puppet

c. Commentary

d. Feature

80. Four words have been given out of which three are alike in some manner, while the fourth one is different. Choose the word which is different from the rest. (+3, -1)

a. Deccan

b. Kaas

c. Chhota Nagpur

d. Nanda Devi

81. Select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern. (+3, -1)



(X)



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82. Select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern. (+3, -1)

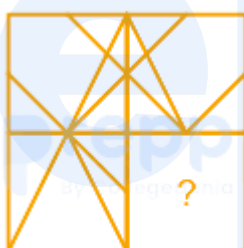


(X)





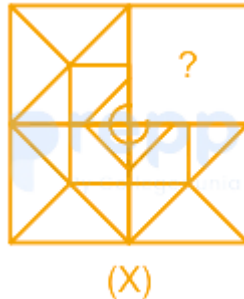
83. Select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern. (+3, -1)



(X)



84. Select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern. (+3, -1)



85. Select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern. (+3, -1)

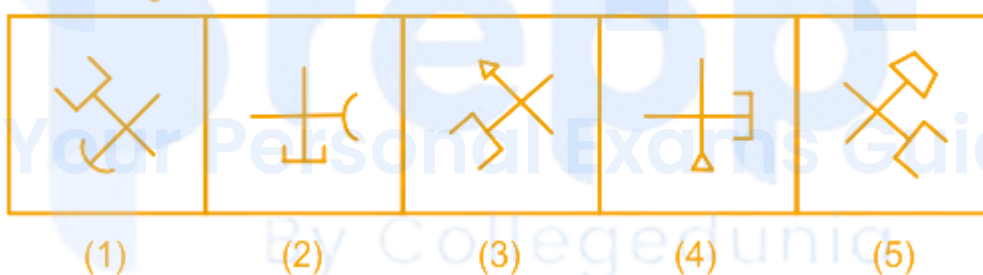




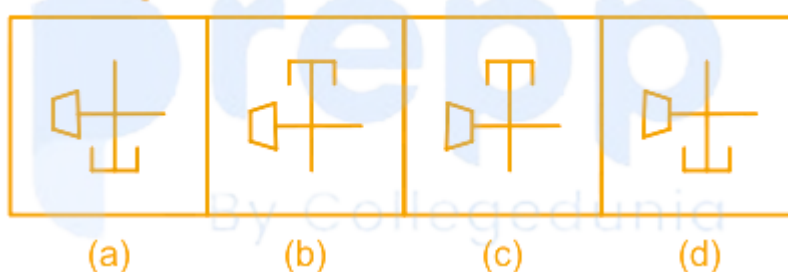
86. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

(+3, -1)

Problem Figures



Answer Figures



a. a

b. b

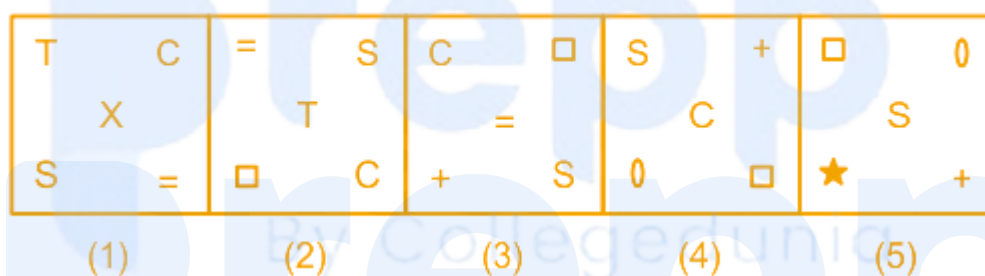
c. c

d. d

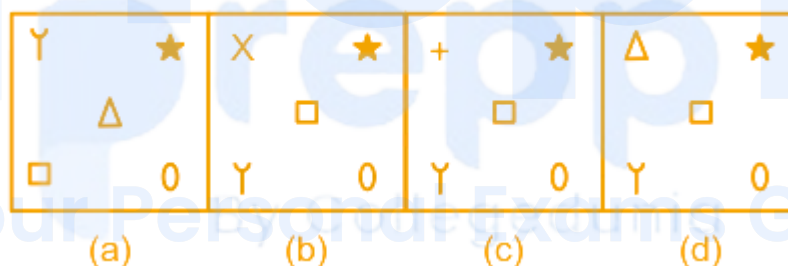
87. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

(+3, -1)

Problem Figures



Answer Figures



a. a

b. b

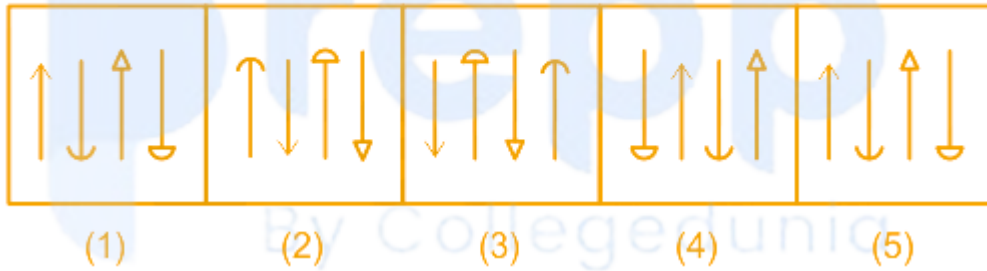
c. c

d. d

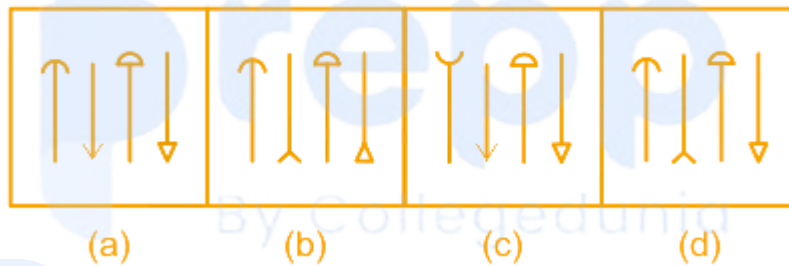
88. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

(+3, -1)

Problem Figures



Answer Figures

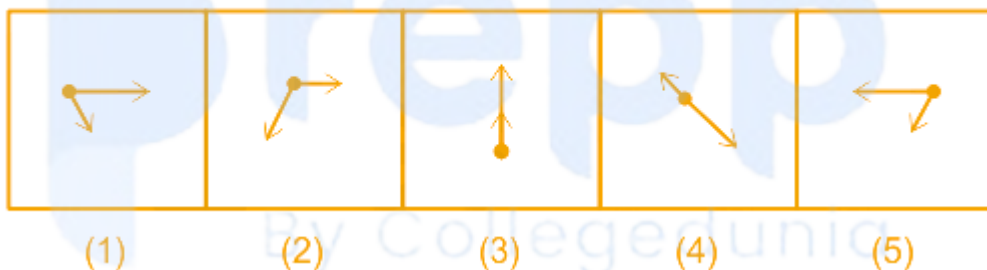


- a. a
- b. b
- c. c
- d. d

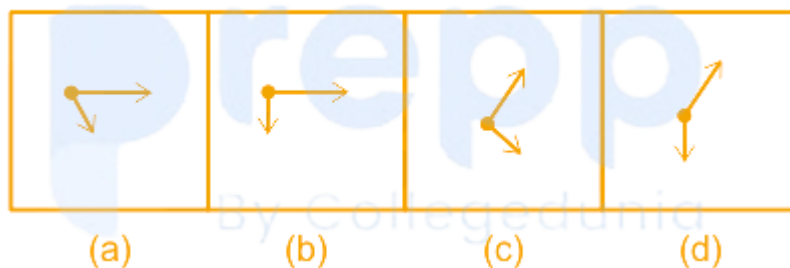
89. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

(+3, -1)

Problem Figures



Answer Figures

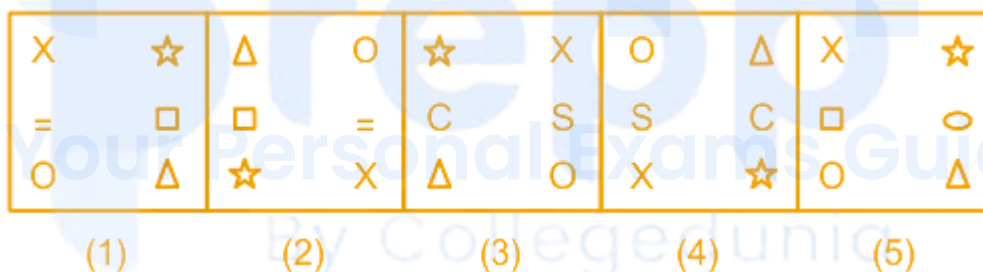


- a. a
- b. b
- c. c
- d. d

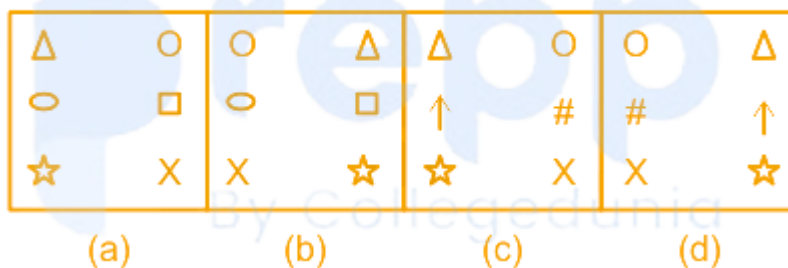
90. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

(+3, -1)

Problem Figures



Answer Figures



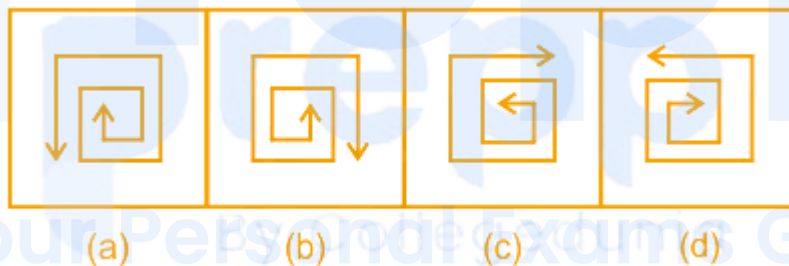
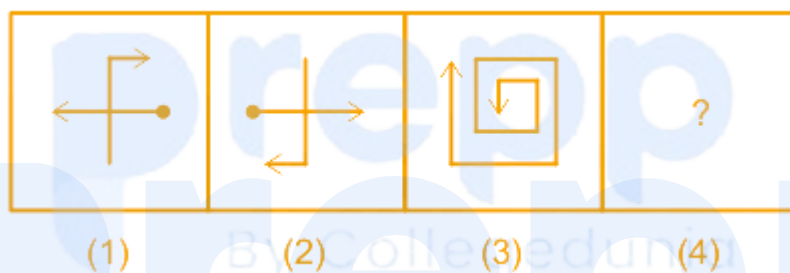
- a. a

b. b

c. c

d. d

91. There is a definite relationship between figures (1) and (2). Establish a similar relationship between figures (3) and (4) by selecting a suitable figure from the Answer Set that would replace the question mark (?) in fig.(4). (+3, -1)



a. a

b. b

c. c

d. d

92. There is a definite relationship between figures (1) and (2). Establish a similar relationship between figures (3) and (4) by selecting a suitable figure from (+3, -1)

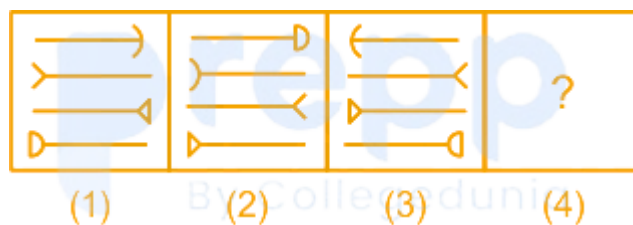
the Answer Set that would replace the question mark (?) in fig.(4).

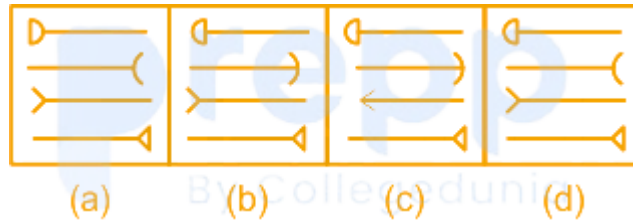


- a. a
- b. b
- c. c
- d. d

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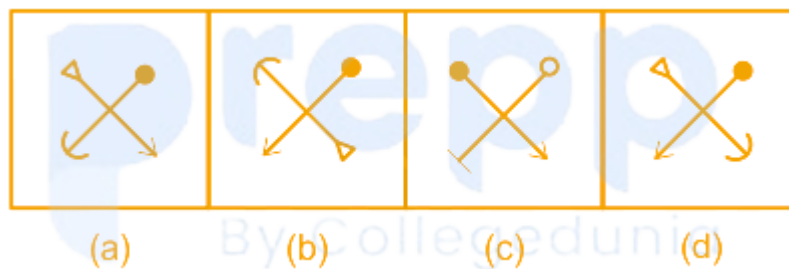
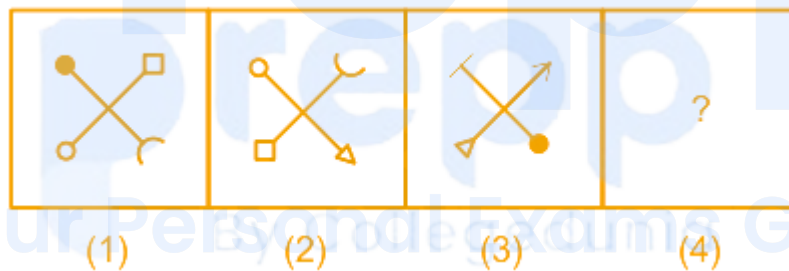
93. There is a definite relationship between figures (1) and (2). Establish a similar relationship between figures (3) and (4) by selecting a suitable figure from the Answer Set that would replace the question mark (?) in fig.(4). (+3, -1)





- a. a
- b. b
- c. c
- d. d

94. There is a definite relationship between figures (1) and (2). Establish a similar relationship between figures (3) and (4) by selecting a suitable figure from the Answer Set that would replace the question mark (?) in fig.(4). (+3, -1)

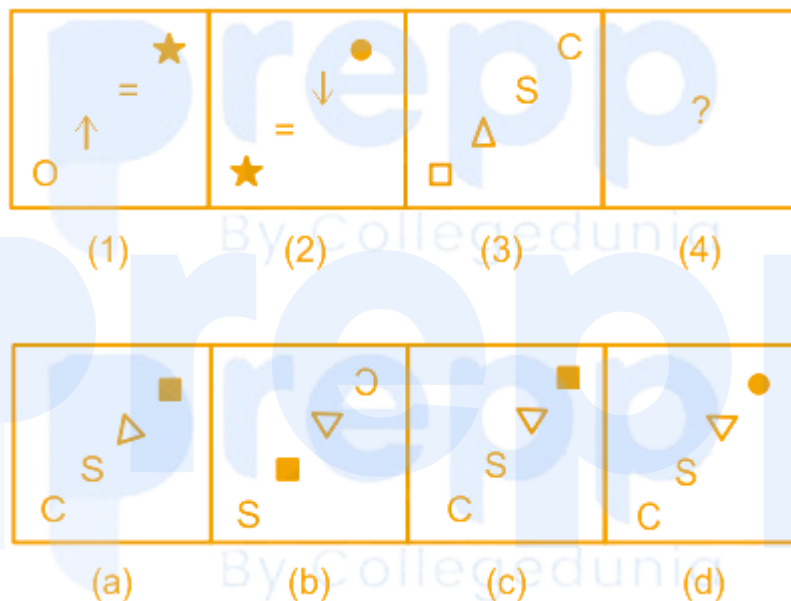


- a. a
- b. b

c. c

d. d

95. There is a definite relationship between figures (1) and (2). Establish a similar relationship between figures (3) and (4) by selecting a suitable figure from the Answer Set that would replace the question mark (?) in fig.(4). (+3, -1)



a. a

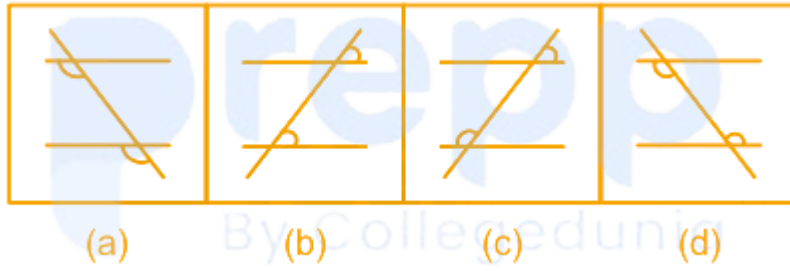
b. b

c. c

d. d

96. Choose the figure which is different from the rest.

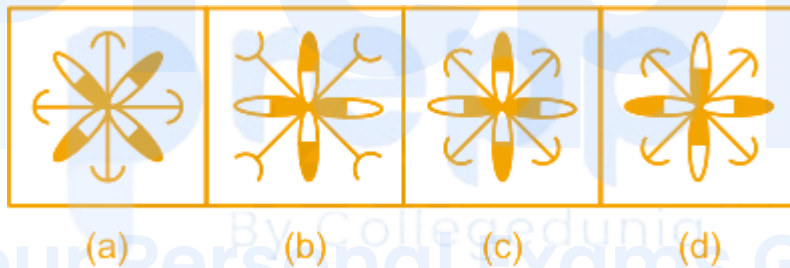
(+3, -1)



- a. a
- b. b
- c. c
- d. d

97. Choose the figure which is different from the rest.

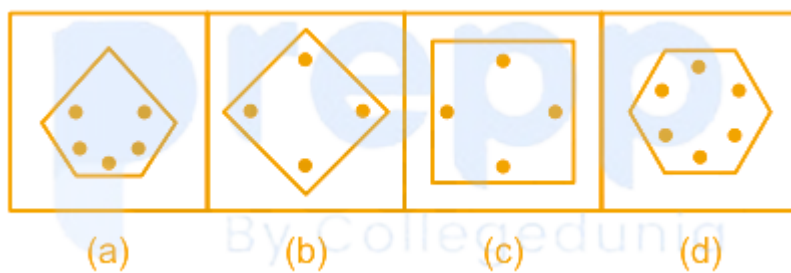
(+3, -1)



- a. a
- b. b
- c. c
- d. d

98. Choose the figure which is different from the rest.

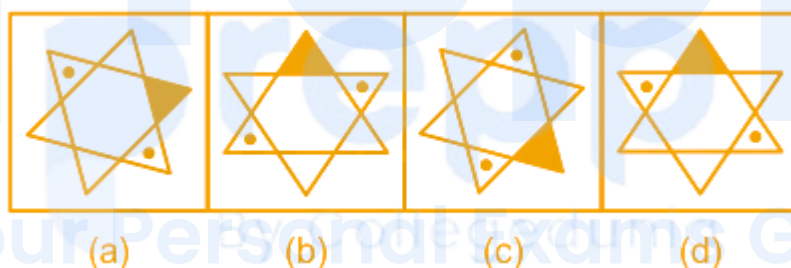
(+3, -1)



- a. a
- b. b
- c. c
- d. d

99. Choose the figure which is different from the rest.

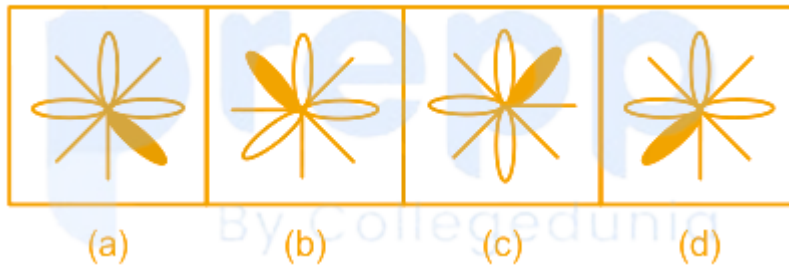
(+3, -1)



- a. a
- b. b
- c. c
- d. d

100. Choose the figure which is different from the rest.

(+3, -1)



- a. a
- b. b
- c. c
- d. d

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