

AAI Junior Executive Memory Based Paper 21 Oct 2026

Q1. World Population Day is observed every year on which day?

- (a) June 5
- (b) July 11
- (c) August 15
- (d) December 10

Ans.(b)

Q2. Which city will host the next edition of the Commonwealth Games in 2030?

- (a) New Delhi
- (b) Birmingham
- (c) Ahmedabad
- (d) Glasgow

Ans.(c)

Q3. Who is the author of Ashtadhyayi, an ancient Sanskrit book?

- (a) Ashtavakra
- (b) Charaka
- (c) Patanjali
- (d) Panini

Ans.(d)

Q4. Who is the Chairman of Rajya Sabha?

- (a) President
- (b) Vice President
- (c) PM
- (d) Governor

Ans.(b)

Q5. Who was the first person to fly into space?

- (a) Yelena Serova
- (b) Valentina Goryacheva
- (c) Yuri Gagarin
- (d) Neil Armstrong

Ans.(c)

Q6. In which Indian state are the medieval Chandela-era Khajuraho temples, including the famous Kandariya Mahadev Temple, located?

- (a) Rajasthan
- (b) Madhya Pradesh
- (c) Odisha
- (d) Uttar Pradesh

Ans.(b)



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Q7. Which instrument is used to measure atmospheric pressure?

- (a) Thermometer
- (b) Barometer
- (c) Hygrometer
- (d) Anemometer

Ans.(b)

Q8. When was 'SEBI' established?

- (a) 1990
- (b) 1988
- (c) 1989
- (d) 1982

Ans.(b)

Q9. What is the correct sequence of tributaries of the river Ganga from West to East?

- (a) Yamuna, Ghaghara, Son, Gandak and Kosi
- (b) Ghaghara, Yamuna, Gandak, Kosi and Son
- (c) Yamuna, Ghaghara, Gandak, Son, and Kosi
- (d) Ghaghara, Yamuna, Kosi, Gandak and Son

Ans.(a)

Q10. Find the missing number in the following series.

11, 30, 22, 41, 33, (...), 44, 63

- (a) 48
- (b) 52
- (c) 56
- (d) 41

Ans.(b)

Q11. Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some cows are goats.

Some goats are dogs.

All dogs are tigers.

Conclusions:

(I) All dogs are cows.

(II) Some tigers are goats.

- (a) Only conclusion (I) follows
- (b) Neither conclusion (I) nor (II) follows
- (c) Only conclusion (II) follows
- (d) Both conclusion (I) and (II) follow

Ans.(c)

Q12. In each question, a relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

$$P > Q \geq H = J < M \leq F > S$$

Conclusions:

$$Q \geq J$$

$$F > J$$

$$H < F$$

- (a) Only I and II follow
- (b) Only II and III follow
- (c) All follow
- (d) None of these

Ans.(c)

Q13. Each of Q, R, W, T, E, U and Y has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. E has an exam on Thursday. Exactly 4 people have their exam between R and U, neither of whom has an exam on Sunday. Q has an exam immediately before W. T does not have an exam on Friday. R does not have an exam after W. Who has an exam immediately after E?

- (a) U
- (b) R
- (c) Y
- (d) W

Ans.(c)

Q14. Seven people F, G, H, I, V, W, and X are sitting around a circular table facing the centre of the table. V sits fourth to the left of H. H sits to the immediate right of W. Only three people sit between W and X. G sits to the immediate right of I. How many people sit between F and I when counted from the left of I ?

- (a) One
- (b) Two
- (c) Zero
- (d) Three

Ans.(b)

Q15. What should come in place of the question mark (?) in the given series?

185, 210, 246, 295, 359, ?

- (a) 433
- (b) 411
- (c) 401
- (d) 440

Ans.(d)

Q16. Rahul walks a distance of 6 km towards North, then turns to his left and walks for 3 km. He again turns left and walks for 6 km. At this point, he turns to his left and walks for 6 km. How far is he from his starting point? (All turns are 90-degree turns only, unless specified.)

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

Ans.(a)

Q17. If + means $-$, $-$ means $\times$, $\times$ means $\div$, $\div$ means $+$, then what will come in place of the question mark (?) in the following equation?

$$68 - 2 \div 21 + 63 \times 9 = ?$$

- (a) 170
- (b) 160
- (c) 140
- (d) 150

Ans.(d)

Q18. Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement: Some Power Saws are Chisels. Some Chisels are Wrenches.

Conclusion (I): Some Power Saws are Wrenches.

Conclusion (II): No Power Saws are Wrenches.

- (a) Neither conclusion (I) nor (II) follows
- (b) Only conclusion (I) follows
- (c) Only conclusion (II) follows
- (d) Both conclusions (I) and (II) follow

Ans.(a)

Q19. Choose the word opposite in meaning to "impartial."

- (a) Equitable
- (b) Dispassionate
- (c) Prejudiced
- (d) Objective

Ans.(c)

Q20. Select the word nearest in meaning to "expedite."

- (a) Impede
- (b) Accelerate
- (c) Postpone
- (d) Scrutinise

Ans.(b)

Q21. Choose the most appropriate meaning of the given idiom.

Straw in the wind

- (a) A sign or indication of what may happen in the future
- (b) A useless and worthless object
- (c) A difficult situation requiring courage
- (d) An unexpected and dangerous event

Ans.(a)

Q22. Choose the correctly spelt word.

- (a) Acquiescence
- (b) Aquisition
- (c) Conscientious
- (d) Priviledge

Ans.(c)

Q23. Choose the grammatically correct sentence.

- (a) No sooner the hearing had commenced than the power supply failed.
- (b) No sooner had the hearing commenced when the power supply failed.
- (c) No sooner had the hearing commenced than the power supply failed.
- (d) No sooner did the hearing commenced than the power supply failed.

Ans.(c)

Q24. Identify the part of the sentence that contains an error.

Neither the administrative officer / nor the members of the selection committee / were willing to reconsider / the decision taken earlier.

- (a) Neither the administrative officer
- (b) nor the members of the selection committee
- (c) were willing to reconsider the decision taken earlier
- (d) No error

Ans.(d)

Q25. The committee's recommendations are consistent ____ the principles laid down in the preceding order.

- (a) to
- (b) for
- (c) with
- (d) by

Ans.(c)

Q26. Choose the most appropriate option to fill in the blank in the given sentence.

Most young poets ____ the works of the Great Romantics for guidance.

- (a) look up to
- (b) look in on
- (c) look out for

(d) look away from

Ans.(a)

Q27. Select the most appropriate option to substitute the highlighted segment in the given sentence.
The standing committee recommended that the proposal is deferred until the next financial quarter.

- (a) be deferred until
- (b) will be deferred till
- (c) is being deferred until
- (d) No substitution required

Ans.(a)

Q28. If the sum of the roots of a quadratic equation is -7 and product of the roots of the same equation is -12 , then the quadratic equation is given as _____.

- (a) $x^2 + 7x - 12 = 0$
- (b) $x^2 + 7x + 12 = 0$
- (c) $x^2 - 7 = 0$
- (d) $x^2 - 12 = 0$

Ans.(a)

Q29. If 5 times A's age is added to B's age, the sum is 95 years. If 2.2 times B's age is added to A's age, the sum is 63 years. What is B's age (in years)?

- (a) 22
- (b) 21
- (c) 25
- (d) 19

Ans.(a)

Q30. A shop marks an article with ₹1,375. The shop runs a scheme: on buying two identical articles, a customer gets 20% off on the first and 40% off on the second. If a customer buys two, what is the effective percentage discount on the total bill?

- (a) 27%
- (b) 25%
- (c) 30%
- (d) 24%

Ans.(c)

Q31. The income of Raman is ₹43,800. He saves 20% of his income. If his income increases by 36% and expenditure increases by 40%, then his savings will:

- (a) increase by ₹1,752
- (b) decrease by ₹1,748
- (c) increase by ₹1,757
- (d) decrease by ₹1,753

Ans.(a)

Q32. What will be the compound interest on a sum of ₹10,124 after 2 years at the rate of 25% per annum, interest being compounded annually?

- (a) ₹5,794.75
- (b) ₹5,994.75
- (c) ₹5,694.75
- (d) ₹5,894.75

Ans.(c)

Q33. Shivam borrowed a sum of ₹30,000 at a certain rate of simple interest for 3 years. If he paid an interest of ₹4,500 at the end of the period at x% per annum rate of interest, the value of x is:

- (a) 5
- (b) 6
- (c) 7
- (d) 4

Ans.(a)

Q34. Pipe A can fill a tank in 6 hours, pipe B can fill the same tank in 24 hours and pipe C can fill the same tank in 24 hours. The time taken (in hours) by them to fill one-fourth of the same tank if they operate together is:

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

Ans.(a)

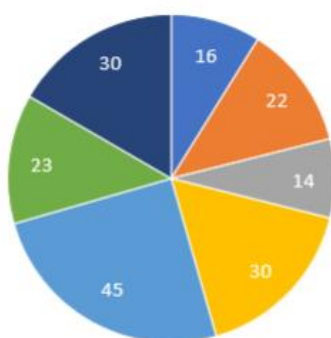
Q35. A can do a piece of work in 18 days, while B can do it in 24 days. They work together for 6 days, after which A leaves. In how many more days will B complete the remaining work?

- (a) 8
- (b) 9
- (c) 10
- (d) 12

Ans.(c)

Q36. Study the data of the number of accidents on different days of a week in the given pie chart and answer the question below it.

Accidents



■ Sunday ■ Monday ■ Tuesday ■ Wednesday ■ Thursday ■ Friday ■ Saturday

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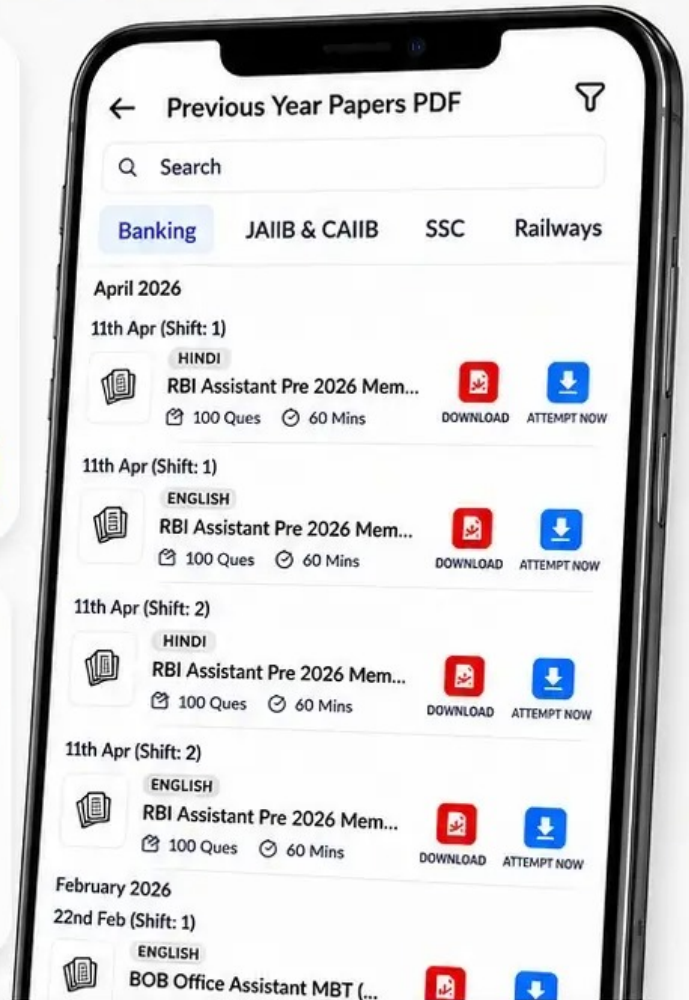
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If the data of Thursday is dropped and rest of the data is plotted on a pie chart, then what is the difference in angles (in degrees) made at the centre by Wednesday earlier and now?

- (a) 20
- (b) 45
- (c) 30
- (d) 25

