

SSC SELECTION POST PHASE IX



Graduation Level Tier-1 Compilation



All 5 Shifts (2 Feb 2022 to 16 March 2022)

Quantitative Aptitude (in English)

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By Shubham Sir

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By Shubham Jain
(Cleared SSC CGL 2 times)

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5. SSC Steno 2020-21 Tier-1
6. SSC CGL 2019 Tier-2
7. SSC CPO Tier-2 (2018 to 2020)
8. SSC Selection Post phase ix
9. SSC CPO 2020
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Pdfs that are available for all shifts subject-wise and overall in printable format & SSC format in the telegram channel Latest printable format:

- 1) SSC CGL 2020 Tier-1 question papers
- 2) SSC CHSL 2020 Tier-1 question papers
- 3) SSC MTS 2020 Tier-1 question papers
- 4) SSC Stenographer 2020 Question papers
- 5) DSSSB junior clerk question papers
- 6) SSC CGL 2019 Tier-2 question papers
- 7) SSC CPO 2018, 2019 , 2020 Tier-2 Question papers
- 8) SSC GD 2021 all 63 shifts compilation
- 9) RRB NPTC subject-wise compilations

Other pdfs available in the telegram channel:

- 1) SSC CGL 2019 Tier-1 and Tier-2 question papers
- 2) SSC CHSL 2019 question papers
- 3) SSC CPO 2018,2019 and 2020 question papers
- 4) SSC Stenographer 2019 question papers
- 5) RRB NTPC Latest Question papers (132 + shifts compilation)**
- 6) SSC Selection post phase vii and phase viii question papers.
- 7) UP SI 2021 all 54 Shifts
- 8) SSC CGL 2018, 2019 and 2020 chapter-wise quant question paper pdfs
- 9) UP Police ASI, Clerk Accountant 2021 all shifts

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SSC CGL Job Description
(Interview of selected persons)
<https://youtube.com/playlist?list=PL5SDIP42gG0iv-YvGN5CLE-tV81gYrKU>



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Index-Graduation Level

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SSC selection Post Phase -ix Graduation Level Compilation by Shubham Jain (RBE)

08/02/2022-> (3:00 PM - 4:00 PM)

Quantitative Aptitude

Q.1)-

If the 9-digit number 957x5y6z3 is divisible by 33, then what is the maximum value of (x + y + z)?

1. 27 2. 24 3. 25 4. 26

Q.2)-

In $\triangle PQR$, $\angle Q = 90^\circ$. $PQ = 8$ cm and $PR = 17$ cm. If the bisector of $\angle P$ meets QR at S , then what is the length (in cm) of SR ?

1. 8.4 2. 9.6 3. 12.4 4. 10.2

Q.3)-

When the price of a commodity increased by 23%, a family reduced its consumption in such a way that the expenditure on it was only 5% more. By what percentage has the family reduced the consumption of the commodity (correct to one decimal place)?

1. 14.2% 2. 15.8% 3. 14.6% 4. 15.2%

Q.4)-

In $\triangle ABC$, $AB = 20$ cm, $BC = 7$ cm and $AC = 15$ cm. Side BC is produced to D such that $\triangle DAB \sim \triangle DCA$. The length of CD is:

1. 9 cm 2. 8 cm 3. 10 cm 4. 12 cm

Q.5)-

The cost price of two articles A and B is the same. Article A is sold at a loss of 24% and article B is sold for ₹270 more than the selling price of A. If the net profit by selling both the articles is 12%, then what is the selling price (in ₹) of article B?

1. 645 2. 555 3. 575 4. 610

Q.6)-

Telegram (Previous year papers PDFs [SSC,Railway,DSSSB,UP SI]):

https://t.me/RBE_S

1

YouTube (Free lectures and job updates):

<https://youtu.be/HIRRafUmCmk>

The sum of 3-digit numbers abc, bca and cab is always divisible by:

- 1. 35
- 2. 41
- 3. 37
- 4. 31

Q.7)-

A sum of ₹2,310 is divided between A, B and C such that the ratio of the shares of B and C is 3 : 5 and the ratio of the shares of C and A is 4 : 9. What is the difference (in ₹) between the shares of A and C?

- 1. 240
- 2. 750
- 3. 450
- 4. 990

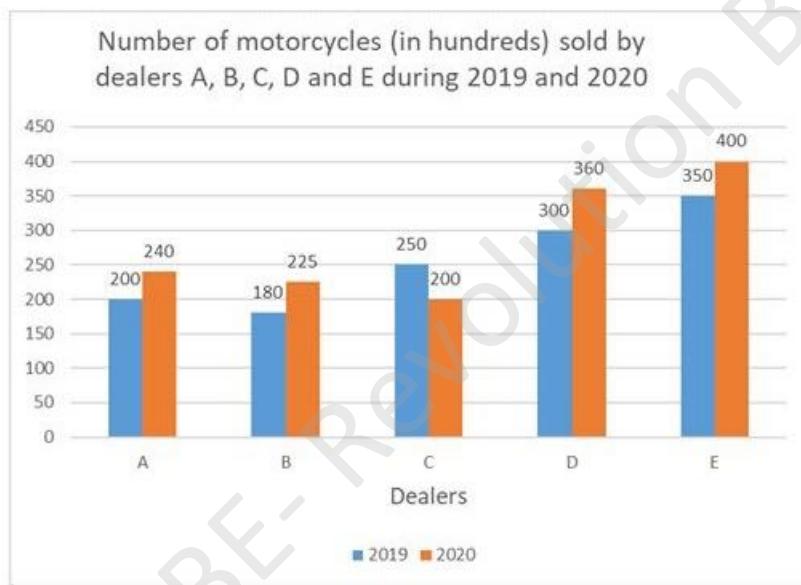
Q.8)-

The average of 28 numbers is 52.5. The average of the first 12 numbers is 48.8 and that of the next 13 numbers is 45.8. If the other 3 numbers are excluded, then what is the average of the remaining numbers?

- 1. 46.42
- 2. 47.24
- 3. 51.24
- 4. 48.64

Q.9)-

Study the given graph and answer the question that follows.



The percentage increase in the sale of motorcycles in 2020 as compared to that in 2019 is below 15% for the dealer:

- 1. A
- 2. D
- 3. E
- 4. B

Q.10)-

If $x^2 + 9y^2 = 40$ and $xy = 4$, where $x > 0, y > 0$, then what is the value of $(x^3 + 27y^3)$?

- 1. 224
- 2. 416
- 3. 440
- 4. 800

Q.11)-

If $x^4 + y^4 + x^2y^2 = 21$ and $x^2 + y^2 - xy = 7$, then what is the value of $\frac{1}{x^2} + \frac{1}{y^2}$?

1. $\frac{5}{2}$ 2. $\frac{3}{2}$ 3. $\frac{3}{4}$ 4. $\frac{5}{4}$

Q.12)-

A and B run on a circular path of perimeter 1200 m at different speeds. If they start at the same time and from the same place, but run in opposite directions, they meet for the first time in 3 minutes. If the speed of B is 10.8 km/h, then what is the speed (in km/h) of A?

1. 13.2 2. 12.5 3. 12.8 4. 13.5

Q.13)-

A sum of ₹6,300 is divided among A, B, C and D such that the ratio of the combined share of A and D to the combined share of B and C is 11 : 10 and the ratio of the shares of B and D is 8 : 9. If C receives ₹1,560, then what is the difference (in ₹) between the shares of A and B?

1. 180 2. 240 3. 120 4. 160

Q.14)-

A race track is in the shape of a ring whose inner and outer circumferences are 880 m and 1012 m, respectively. What is the area (in m^2) of the track? (Take $\pi = \frac{22}{7}$)

1. 25284 2. 26488 3. 19866 4. 13244

Q.15)-

A dealer marks an article 40% above its cost price, and sells it by giving two successive discounts of 15% and 25% on the marked price. If he suffers a loss of ₹43, then the marked price (in ₹) of the article is:

1. 700 2. 560 3. 420 4. 480

Q.16)-

A shopkeeper fixes the selling price of an article 20% above its cost. If the cost price increases by 20% and he increases the selling price by 16%, then his profit percentage (on the increased cost) is:

1. 15% 2. 16% 3. 24% 4. 20%

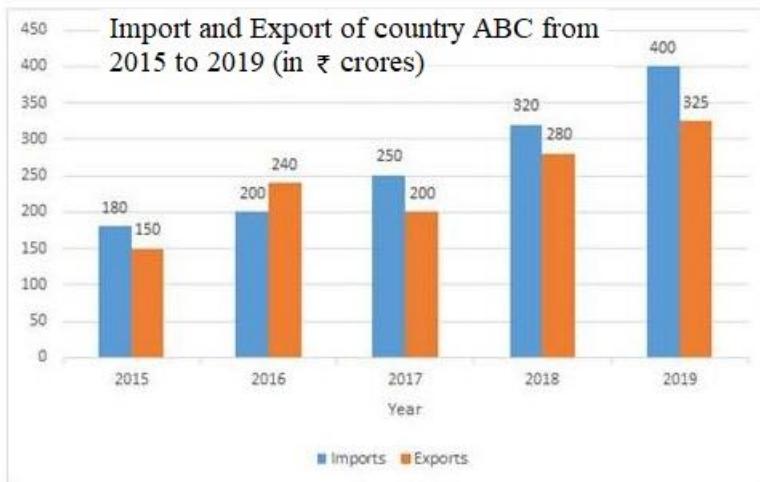
Q.17)-

The average weight of some persons in a group is 76 kg. If 15 persons with average weight 72 kg join the group or 5 persons with average weight 84 kg leave the group, the average weight of the persons in the group in both cases is the same. How many persons were there in the group, initially?

1. 50 2. 30 3. 45 4. 25

Q.18)-

Study the given graph and answer the question that follows.



The average exports of country ABC in 2015, 2017 and 2018 are what percentage of the total imports from 2015 to 2018 (correct to one decimal place)?

1. 20.6%
2. 22.8%
3. 22.1%
4. 24.4%

Q.19)-

If $\frac{\sec \theta + \tan \theta}{\sec \theta - \tan \theta} = \frac{5}{3}$, $0^\circ < \theta < 90^\circ$, then what is the value of $(\operatorname{cosec} \theta + \cos \theta + \cot \theta)$?

1. $\frac{16+5\sqrt{15}}{4}$
2. $\frac{8+5\sqrt{15}}{4}$
3. $\frac{8+3\sqrt{15}}{4}$
4. $\frac{4+5\sqrt{15}}{2}$

Q.20)-

To do a certain work, A is 40% more efficient than B. Working together; they can do the same work in 15 days. A started the work and left after 15 days. B and C together completed the remaining work in next 10 days. C alone can do one-third of the original work in:

1. 36 days
2. 21 days
3. 30 days
4. 24 days

Q.21)-

If $x - y = \frac{7}{9}$ and $\frac{1}{x} - \frac{1}{y} = 10\frac{1}{2}$, then what is the value of $(x^3 - y^3)$?

1. $\frac{217}{729}$
2. $\frac{455}{729}$
3. $\frac{8}{27}$
4. $\frac{26}{81}$

Q.22)-

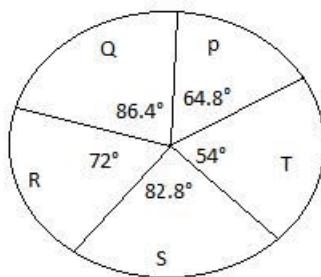
If $6 \cos^2 \theta + \cos \theta = 2$, $0^\circ < \theta < 90^\circ$, then the value of $(\operatorname{cosec} \theta + \cot \theta + \tan \theta)$ is:

1. $2\sqrt{3}$
2. $4\sqrt{3}$
3. $3\sqrt{3}$
4. $6\sqrt{3}$

Q.23)-

Study the given pie chart and answer the question that follows.

The pie chart shows the distribution (degree-wise) of the students who appeared in the annual examination from institutes P, Q, R, S and T in 2020. The total number of students who appeared is 3000.



The average number of students who appeared in the examination from the institutes Q, S and T exceeds the number of students who appeared from institute R by x. The value of x lies between:

1. 9 to 14 2. 14 to 18 3. 23 to 27 4. 18 to 22

Q.24)-

A certain sum amounts to ₹14,641 in 4 years at 10% p. a. when interest is compounded annually. What will be the amount of the same sum (in ₹) in $3\frac{2}{5}$ years at the same rate at simple interest?

1. 14,000 2. 13,600 3. 13,400 4. 13,200

Q.25)-

The monthly expenditure of a person is 40% more than his monthly savings. If his monthly income increases by 40% and monthly expenditure increases by 60%, then he saves ₹2,070 more in a month. What is his initial monthly expenditure (in ₹)?

1. 20,250 2. 19,320 3. 24,150 4. 22,425

Answer key

Q.1	3	Q.2	4	Q.3	3	Q.4	1	Q.5	2
Q.6	3	Q.7	2	Q.8	2	Q.9	3	Q.10	1
Q.11	4	Q.12	1	Q.13	2	Q.14	3	Q.15	2
Q.16	2	Q.17	3	Q.18	3	Q.19	1	Q.20	4
Q.21	1	Q.22	1	Q.23	4	Q.24	3	Q.25	3



SSC selection Post Phase -ix Graduation Level Compilation by Shubham Jain (RBE)

09/02/2022-> (3:00 PM - 4:00 PM)

Quantitative Aptitude

Q.1)-

X and Y together can complete a piece of work in 20 days, while Y and Z together can complete it in 24 days. After X worked on it for 10 days and Y for 18 days, Z alone completed the remaining work in another 13 days. X and Z together can complete 75% of the original in:

1. 12 days 2. 9 days 3. 10 days 4. 8 days

Q.2)-

In an institute, 35% are boys and the rest are girls. If 30% of the boys failed and 60% of the girls passed in an examination, then the percentage of the students who failed in the examination is:

1. 35.5% 2. 36.5% 3. 35% 4. 40%

Q.3)-

The average weight of some boys in a group is 45 kg. If 10 boys with an average weight of 39 kg join the group or 10 boys with an average weight of 49 kg leave the group, then the average weight of boys in both cases is equal. How many boys were there in the group initially?

1. 60 2. 30 3. 40 4. 50

Q.4)-

If $2x - \frac{1}{x} = 3, x \neq 0$, then simplify $8x^6 - 25x^3 - 1$.

1. $27x^3$ 2. $34x^3$ 3. $18x^3$ 4. $20x^3$

Q.5)-

If $2x - \frac{1}{x} = 7, x \neq 0$, then what is the value of $\frac{8x^6 + 5x^3 - 1}{8x^6 - 25x^3 - 1}$?

1. $-\frac{1}{5}$ 2. $\frac{19}{18}$ 3. $\frac{39}{37}$ 4. $\frac{13}{12}$

Q.6)-

The cost price of articles X and Y is the same. Article X is sold at 20% profit and article Y is sold for ₹126 less than the selling price of X. If the net profit by selling both the articles is 14%, then what is the cost price (in ₹) of each article?

1. 1,260 2. 840 3. 1,050 4. 1,080

Q.7)-

In $\triangle ABC$, the bisector of $\angle B$ meets side AC at D. If $AB = 16$ cm, $BC = 9.6$ cm and $AC = 22.4$ cm, then what is the length (in cm) of AD?

1. 15 2. 9.4 3. 14 4. 8.4

Q.8)-

If $a + \frac{1}{a+1} = 3$, then what is the value of $(a+1)^3 + \frac{1}{(a+1)^2}$?

1. 8 2. 52 3. 62 4. 2

Q.9)-

The average of 52 numbers is 48.5. The average of the first 22 numbers is 59.8 and that of the last 32 numbers is 41.7. If the 21st and 22nd numbers are excluded, then what is the average of the remaining numbers?

1. 53 2. 47.88 3. 51 4. 46.48

Q.10)-

The lengths of two trains are 380 m and 220 m. The faster of these two trains takes 20 seconds to overtake the other, when travelling in same direction. The trains take 12 seconds to cross each other, when travelling in opposite directions. What is the speed (in km/h) of the faster train?

1. 108 2. 126 3. 144 4. 90

Q.11)-

The income of X is 42% more than that of Y and the income of Z is 45% less than the sum of the incomes of X and Y. By what per cent is the income of Z less than the income of X (correct to one decimal place)?

1. 5.6% 2. 6.3% 3. 5.9% 4. 6.7%

Q.12)-

By selling an article at $66\frac{2}{3}\%$ of the actual selling price, a loss of 25% is incurred. What is the profit percentage on selling the article at its actual selling price?

1. 15% 2. 12.5% 3. 10.5% 4. 10%

Q.13)-

If $14 \sin^2 \theta + 3 \sin \theta - 5 = 0$, $0^\circ < \theta < 90^\circ$, then the value of $\frac{\sec 2\theta + \cot 2\theta}{\cosec 2\theta + \tan 2\theta}$ is:

1. $\frac{2(1+\sqrt{3})}{5}$ 2. $\frac{1+2\sqrt{3}}{5}$ 3. $\frac{3\sqrt{3}-1}{3}$ 4. $\frac{2\sqrt{3}+1}{3}$

Q.14)-

The value of $\frac{\tan^2(22^\circ - \theta) - \tan(\theta + 68^\circ) - \cosec^2(68^\circ + \theta) + \cot(22^\circ - \theta)}{3(\cot^2 52^\circ - \sec^2 38^\circ) + 2(\cosec^2 28^\circ - \tan^2 62^\circ)}$ is:

1. 0 2. -1 3. 1 4. $\frac{1}{5}$

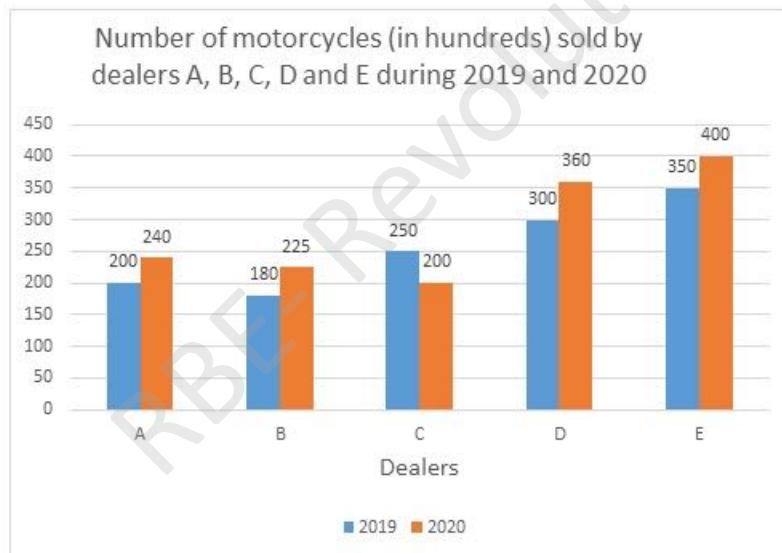
Q.15)-

What is the compound interest (in ₹) on a sum of ₹25,000 for $3\frac{2}{5}$ years at 10% p.a., if the interest is compounded annually?

1. 9,606 2. 8,275 3. 9,516 4. 8,425

Q.16)-

Study the given graph and answer the question that follows.



The number of motorcycles sold by dealer D in 2020 is what percentage more than the number of motorcycles sold by dealer C in 2019?

1. 48% 2. 44% 3. 30.5% 4. 33.3%

Q.17)-

A sum of ₹7,410 is divided between A, B and C such that the ratio of the share of A to the combined share of B and C is 9 : 17 and the ratio of the share of C to the combined share of A and B is 5 : 8. What is the ratio of the shares of B and C?

1. 13 : 17 2. 7 : 10 3. 9 : 10 4. 8 : 9

Q.18)-

The cost price of a shirt is ₹1,008. At what price should it be marked so that after allowing 16% discount on the marked price, there is a profit of 18%?

1. ₹1,512 2. ₹1,351 3. ₹1,452 4. ₹1,416

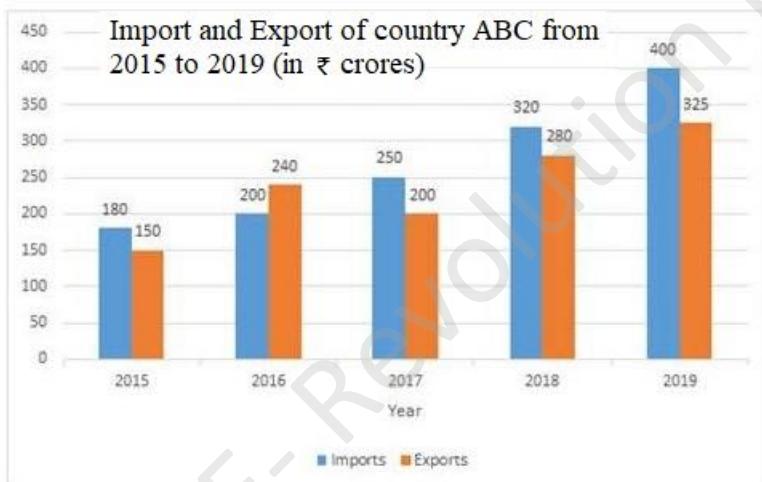
Q.19)-

The 6-digit number 439xy5 is divisible by 125. How many such 6-digit numbers are there?

1. 4 2. 2 3. 5 4. 3

Q.20)-

Study the given graph and answer the question that follows.



In 2020, if the imports increased from 2019 by the same percentage as in 2019 over its previous year, then what were the amount of imports (in ₹ crores) in 2020?

1. 450 2. 500 3. 420 4. 480

Q.21)-

If the 8-digit number 98x423y4 is divisible by 72, then what is the value of $(5x + 3y - xy)$, for the maximum value of y?

1. 5 2. 9 3. 3 4. 6

Q.22)-

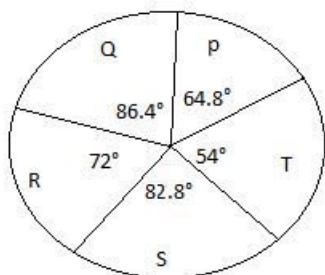
Alloys A and B contain copper and zinc in the ratio 7 : 8 and 4 : 1, respectively. In what ratio should A and B be mixed to obtain a new alloy C containing copper and zinc in the ratio 2 : 1?

1. 2 : 3 2. 5 : 6 3. 4 : 5 4. 3 : 4

Q.23)-

Study the given pie chart and answer the question that follows.

The pie chart shows the distribution (degree-wise) of the students who appeared in the annual examination from institutes P, Q, R, S and T in 2020. The total number of students who appeared is 3000.



The number of students who appeared in the examination from institute P is what per cent of the total number of students who appeared from the institutes Q, R and S (correct to one decimal place)?

1. 27.2 2. 26.4 3. 26.9 4. 25.8

Q.24)-

In $\triangle ABC$, $\angle B = 135^\circ$, $AB = 5\sqrt{2}$ cm and $BC = 7$ cm. The length of AC is:

1. $3\sqrt{11}$ cm 2. $12\sqrt{2}$ cm 3. 12 cm 4. 13 cm

Q.25)-

The area of a triangular park, whose sides are 160 m, 300 m and 340 m, is $4\frac{17}{22}$ of the area of a circular park. What is the perimeter (in m) of the circular park (correct to one decimal place)? (Take $\pi = \frac{22}{7}$)

1. 240.2 2. 253.2 3. 251.4 4. 248.8

Answer key

Q.1	3	Q.2	2	Q.3	4	Q.4	4	Q.5	4
Q.6	3	Q.7	3	Q.8	2	Q.9	2	Q.10	3
Q.11	2	Q.12	2	Q.13	2	Q.14	3	Q.15	1
Q.16	2	Q.17	2	Q.18	4	Q.19	1	Q.20	2
Q.21	3	Q.22	1	Q.23	3	Q.24	4	Q.25	3



SSC selection Post Phase -ix Graduation Level Compilation by Shubham Jain (RBE)

10/02/2022-> (3:00 PM - 4:00 PM)

Quantitative Aptitude

Q.1)-

The income of A is 40% less than that of B, and the income of C is 40% more than 30% of the combined income of A and B. By what percentage is C's income more than the income of A?

- 1. 12%
- 2. 10.7%
- 3. 12.4%
- 4. 15%

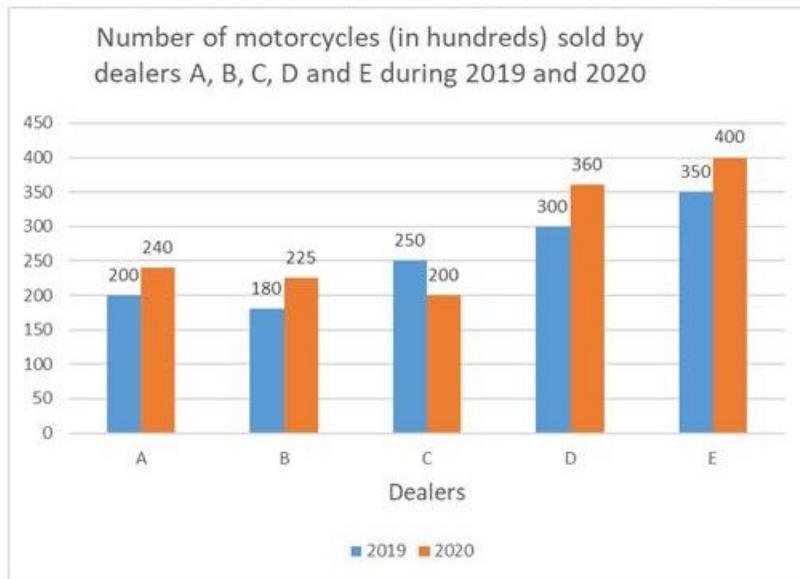
Q.2)-

Pipes A and B can fill a tank in 20 hours and 30 hours, respectively, and pipe C is an outlet pipe. If all the three pipes are opened together, it takes $1 \frac{1}{3}$ hours more than the time taken by A and B together to fill the tank. A and B are opened together for 7 hours, then both are closed and C is opened. Now C can empty the tank in:

- 1. 60 hours
- 2. 70 hours
- 3. 72 hours
- 4. 64 hours

Q.3)-

Study the given graph and answer the question that follows.



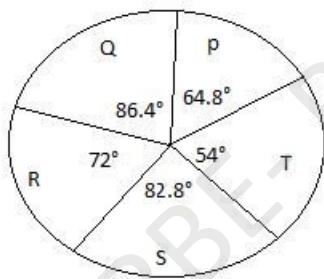
The average number of motorcycles sold by dealers B and D in 2019 is what percentage less than the average number of motorcycles sold by dealers A, C and E in 2020 (correct to one decimal place)?

1. 11.1% 2. 14.8% 3. 14.3% 4. 8.1%

Q.4)-

Study the given pie chart and answer the question that follows.

The pie chart shows the distribution (degree-wise) of the students who appeared in the annual examination from institutes P, Q, R, S and T in 2020. The total number of students who appeared is 3000.



The ratio of the number of boys and girls who appeared in the examination from institutes S and T are 11 : 12 and 5 : 4, respectively. What is the difference between the total number of boys who appeared from institutes S and T and the total number of girls who appeared from these two institutes?

1. 24 2. 20 3. 23 4. 17

Q.5)-

The ratio of the ages of A and B is 3 : 4. Four years ago, the ratio of their ages was 5 : 7. What will be the ratio of the ages of A and B four years from now?

1. 6 : 7 2. 5 : 6 3. 4 : 5 4. 7 : 9

Q.6)-

Trains P and Q are running in the same direction on parallel tracks with speeds of x km/h and 90 km/h ($90 > x$), respectively. The faster train passes a man sitting in the slower train in 30 seconds. If the length of train Q is 225 m, then what is the value of x ?

1. 65 2. 60 3. 68 4. 63

Q.7)-

The marked price of an article is ₹1,000. It is sold for ₹712.89 after three successive discounts on the marked price, one of 10% and two of $x\%$ each. What is the value of x ?

1. 15 2. 11 3. 12 4. 13

Q.8)-

If $8 \cos^2 \theta - 2 \cos \theta - 3 = 0$, $0^\circ < \theta < 90^\circ$, then what is the value of $3 \tan \theta + \operatorname{cosec} \theta + \cot \theta$?

1. $\frac{3}{4}\sqrt{7}$ 2. $4\sqrt{7}$ 3. $2\sqrt{7}$ 4. $\frac{4}{3}\sqrt{7}$

Q.9)-

Side BC of a $\triangle ABC$ is produced to D such that $CD = AC$. Also, $AD = BD$ and $AB = AC$. What is the measure of $\angle ADB$?

1. 24° 2. 36° 3. 30° 4. 40°

Q.10)-

The average weight of some members of a club is 70 kg. If 15 members with an average weight of 60 kg join the club or 5 members with an average weight of 90 kg leave the club, then the average weight of members in both cases is equal. How many members were there in the club initially?

1. 45 2. 50 3. 35 4. 40

Q.11)-

If $x^2 - 4x - 3 = 0$, then what is the value of $\frac{(x^4 - \frac{27}{x^2})}{(x^2 + 4x - 3)}$?

1. $9\frac{1}{4}$ 2. $12\frac{1}{2}$ 3. $10\frac{1}{2}$ 4. $9\frac{1}{8}$

Q.12)-

Three bottles of the same capacity are 30%, 40% and 25% full of orange juice, respectively. They are filled up completely by adding apple juice. The contents of the three bottles are emptied into another vessel. What is the percentage of apple juice in the mixture?

1. 65% 2. $68\frac{1}{3}\%$ 3. $51\frac{2}{3}\%$ 4. 72%

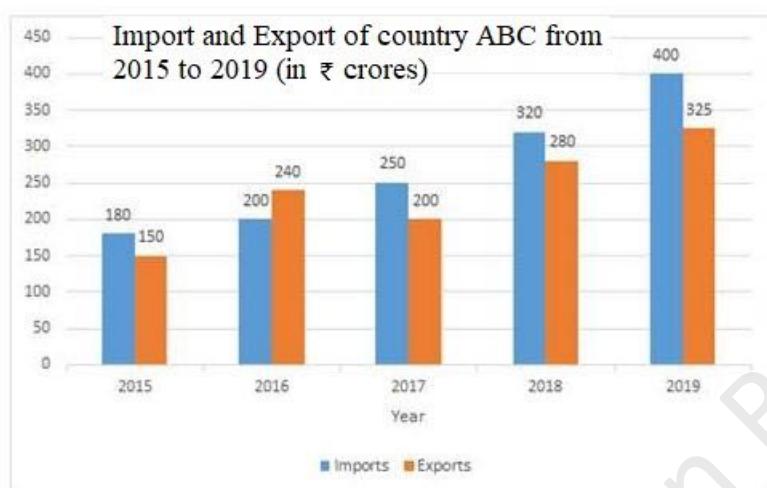
Q.13)-

A 4-digit number $x92x$ is divisible by 36 and a 7-digit number $y569z04$ is divisible by 11. For the maximum value of $(y + z)$, what is the value of $(2x + y + z)$?

1. 22 2. 26 3. 33 4. 31

Q.14)-

Study the given graph and answer the question that follows.



The exports of country ABC in 2019 are what percentage more than its imports in 2017?

1. 40% 2. 28% 3. 12% 4. 30%

Q.15)-

A sells an article to B at 20% profit. B sells it to C at 15% loss. C sells it to D at 25% profit. If the difference between the profit of A and C is ₹132 and B bought the article for ₹x, then what is the value of x?

1. 2,820 2. 3,060 3. 2,940 4. 2,880

Q.16)-

In $\triangle ABC$, $\angle B = 87^\circ$ and $\angle C = 60^\circ$. Points D and E are on the sides AB and AC, respectively, such that $\angle DEC = 93^\circ$ and $DE : BC = 5 : 9$. If $AB = 14.4$ cm, then the length of AE is:

1. 7.2 cm 2. 9 cm 3. 8 cm 4. 8.4 cm

Q.17)-

If $x + y = \frac{5}{6}$ and $\frac{1}{x} + \frac{1}{y} = 7\frac{1}{2}$, then what is the value of $x^3 + y^3$?

1. $\frac{8}{27}$ 2. $\frac{25}{72}$ 3. $\frac{11}{72}$ 4. $\frac{65}{216}$

Q.18)-

The ratio of the number of employees (male and female) in offices A and B is 2 : 3. The ratio of the female employees in A and B is 1 : 2, and the ratio of the female employees in A to the total employees in A is 1 : 3. What is the ratio of the male employees in A and B?

1. 6 : 7 2. 5 : 6 3. 4 : 5 4. 3 : 2

Q.19)-

A trader earns 29% profit by selling an article. If he increases the selling price by ₹90, his gain per cent increases to 37%. What is the selling price (in ₹) of the article, if he sells it at 20% profit?

1. 1,350 2. 1,260 3. 1,125 4. 1,380

Q.20)-

If a 9-digit number 609a5b9c9 is divisible by 99, then (a + b + c) is equal to:

1. 7 2. 25 3. 26 4. 16

Q.21)-

A certain sum amounts to ₹11,520 in 4 years at the rate of 15% p.a. simple interest. What will be the amount of the same sum in 2 years at the same rate, if the interest is compounded 8-monthly (nearest to a ₹)?

1. ₹9,853 2. ₹9,338 3. ₹9,583 4. ₹9,538

Q.22)-

The average of 27 numbers is 58. The average of the first 14 numbers is 66.6 and that of the last 14 numbers is 52.4. If the 14th number is excluded, then what is the average of the remaining numbers (correct to one decimal place)?

1. 54.3 2. 55.2 3. 56.4 4. 60.2

Q.23)-

If $x - \frac{1}{x} = \sqrt{2}$, then what is the value of $\frac{x^4 - \frac{1}{x^2}}{x^2 - 1}$?

1. -1 2. 5 3. $5\sqrt{2}$ 4. 6

Q.24)-

The value of $\frac{(\tan 25^\circ \cot 65^\circ - \operatorname{cosec}^2 65^\circ) + \cot^2 61^\circ - \sec^2 29^\circ}{\sin^2 5^\circ + \sin^2 7^\circ + \sin^2 9^\circ + \dots + \sin^2 85^\circ}$ is:

1. $\frac{4}{45}$ 2. $\frac{-4}{41}$ 3. $\frac{-2}{41}$ 4. $\frac{2}{45}$

Q.25)-

What is the area (in hectares) of a rhombus-shaped field whose side is 146 m and one of its diagonals is 192 m?

Answer key

Q.1	1	Q.2	2	Q.3	3	Q.4	2	Q.5	4
Q.6	4	Q.7	2	Q.8	3	Q.9	2	Q.10	1
Q.11	2	Q.12	2	Q.13	4	Q.14	4	Q.15	4
Q.16	3	Q.17	4	Q.18	3	Q.19	1	Q.20	4
Q.21	3	Q.22	3	Q.23	2	Q.24	2	Q.25	2

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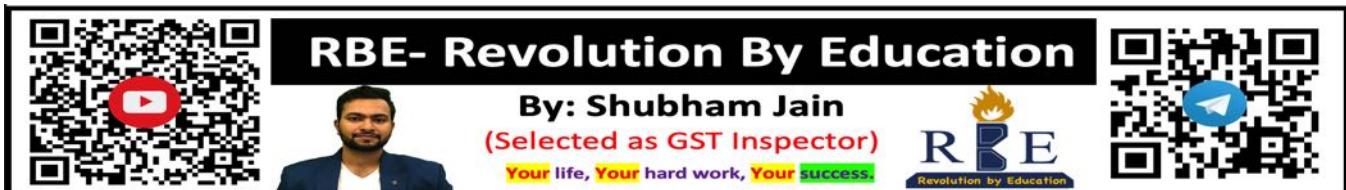
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SSC selection Post Phase -ix Graduation Level Compilation by Shubham Jain (RBE)

14/03/2022-> (3:00 PM - 4:00 PM)

Quantitative Aptitude

Q.1)-

Study the given table and answer the question that follows.

The table shows the income and expenditure of companies A and B from 2015 to 2019 (in ₹ crore).

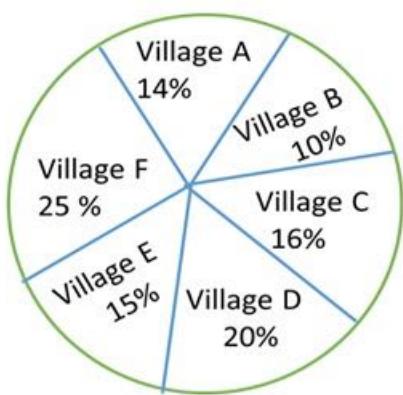
Year	Company A		Company B	
	Income	Expenditure	Income	Expenditure
2015	110	90	160	120
2016	150	125	180	125
2017	200	140	225	140
2018	240	175	320	275
2019	300	220	360	300

40% of the total expenditure of company B from 2015 to 2019 is what per cent less than 65% of the total income of company A from 2015 to 2018? (correct to one decimal place)

- 1. 15.6% 2. 14.7% 3. 18.5% 4. 13.5%**

Q.2)-

Study the given pie chart that represents the percentage population of six villages A, B, C, D, E and F in 2020, and answer the question that follows.



Village	Percentage of population below poverty line
A	30
B	45
C	55
D	60
E	58
F	40

The difference between the central angles of the sectors representing the percentage population of villages D and F is:

1. 15° 2. 18° 3. 25° 4. 22°

Q.3)-

In a right-angled triangle, if the hypotenuse is 101 cm and one of its sides is equal to 20 cm, what is its area (in cm^2)?

1. 2020 2. 1010 3. 1980 4. 990

Q.4)-

The selling price of 5 articles is equal to 6 times the cost price. What is the loss/profit percentage?

1. Loss of 25% 2. Profit of 18% 3. Loss of 15% 4. Profit of 20%

Q.5)-

Pipes A and B can fill a tank in 18 hours and 24 hours, respectively, while pipe C alone can empty the full tank in 30 hours. Pipes A and B are opened together for 6 hours and then A is closed and C is opened instantly (with B). After closing of pipe A, now how much time (in hours) will B and C together take to fill the tank completely??

1. 45 2. 50 3. 48 4. 42

Q.6)-

A train takes 1 hour 20 minutes to travel between two stations P and Q. If it travels at $\frac{2}{7}$ of its usual speed, how long will it take to travel between P and Q?

1. 4 hour 10 minutes 2. 5 hour 20 minutes 3. 4 hour 40 minutes 4. 3 hour 30 minutes

Q.7)-

The simple interest on a certain sum of ₹P at a rate of r% per annum for 3 years is ₹11,250 and the compound interest on the same sum for 2 years at the same rate percent p.a. is ₹7,650. What is the value of P and r, respectively?

1. ₹92500 and 6% 2. ₹92500 and 7% 3. ₹93750 and 4% 4. ₹93750 and 5%

Q.8)-

If the 6-digit number 57zxy8 is divisible by each of 7, 11 and 13, then $(x - 2y + z)$ is:

1. -1 2. 2 3. 1 4. -2

Q.9)-

If $\sqrt{x} - \frac{1}{\sqrt{x}} = \sqrt{14}$, then the value of $\sqrt{x^2 + \frac{1}{x^2}}$ is (correct to one decimal place):

1. 14.7 2. 16.6 3. 15.9 4. 17.8

Q.10)-

The ratio of the number of boys to that of girls in a class is 4 : 5. The average score in mathematics of all the boys and girls is 70. If the average score of the girls is 30% more than that of the boys, then what is the average score of the boys?

1. 68 2. 54 3. 64 4. 60

Q.11)-

In ΔABC , right angled at B, if $\cot C = 3$, then $\frac{\cos C(\sin C + \sin A)}{\sin A(\cos C - \cos A)}$ is equal to:

1. 2 2. 3 3. $\frac{1}{2}$ 4. 1

Q.12)-

A worker has an increase of $12\frac{1}{2}\%$ in her wages rate per hour but there is a drop of 10% in the number of hours worked per week. If her original weekly wages for a week of 40 hours is ₹38,400, then the percentage increase in her total weekly wages is:

1. 1.25% 2. 2% 3. 2.25% 4. 1.5%

Q.13)-

The perimeter of a field in the shape of a rhombus is 800 m and one of its diagonals is 240 m. What is the area (in m^2) of the field?

1. 57600 2. 28800 3. 38400 4. 19200

Q.14)-

When the price of rice increases by 25%, a person increases his expenditure on rice only by 15%. By what percentage should he reduce his consumption of rice so as to be able to maintain the same level of expenditure?

1. 8% 2. 5% 3. 9% 4. 7%

Q.15)-

If $16x^2 + y^2 = \frac{65}{36}$ and $xy = \frac{1}{18}, x, y > 0$, then what is the value of $(64x^3 + y^3)$?

1. $\frac{19}{4}$ 2. $\frac{27}{4}$ 3. $\frac{19}{8}$ 4. $\frac{27}{8}$

Q.16)-

The ratio of the ages of A and B, 8 years ago, was 5 : 7. The ratio of their ages, 8 years from now, will be 9 : 11. If the present age of C is 13 years less than that of B, and the present age of D is 8 years less than that of the age of A, then the sum of the present ages of C and D, in years, is:

1. 47 2. 55 3. 43 4. 53

Q.17)-

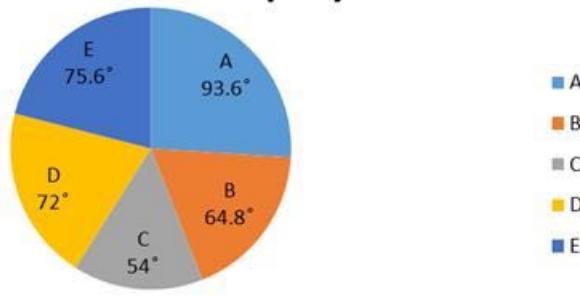
An article is marked ₹224 above its cost price. It was sold at a profit of 20% after giving a discount of 15% on its marked price. What is the selling price (in ₹) of the article?

1. 625.75 2. 615.45 3. 652.80 4. 672.30

Q.18)-

Study the given graph and answer the question that follows.

Breakup (degree wise) of the number of employees working in departments A, B, C, D and E of a company



Number of employees in Department B = 432

The total number of employees working in offices A and E is what percentage more than the total number of employees working in offices B and C?

1. $42\frac{14}{33}\%$ 2. $41\frac{14}{33}\%$ 3. $40\frac{14}{33}\%$ 4. $45\frac{14}{33}\%$

Q.19)-

If $(x+y)^3 + 27(x-y)^3 = (Ax - 2y)(Bx^2 + Cxy + 13y^2)$, then the value of $(2A + B + C)$ is:

1. -1 2. -2 3. 2 4. 1

Q.20)-

A sum of ₹2,485 is divided between A, B and C such that the ratio of the shares of A and B is 8 : 5 and that of C and A is 4 : 3. What is the share (in ₹) of B?

1. 630 2. 840 3. 525 4. 1,120

Q.21)-

In $\triangle ABC$, D and E are the points on sides AB and AC, respectively, such that $DE \parallel BC$. If $AD = x$, $DB = x - 2$, $AE = x + 2$, and $EC = x - 1$, then $(AB+EC)$ is equal to (all measurements in cm):

1. 9 2. 10 3. 12 4. 8

Q.22)-

If the 7-digit number $612x97y$ is divisible by 72, and the 6-digit number $34z178$ is divisible by 11, then the value of $(x - 2y + 3z)$ is:

1. 6 2. 5 3. 2 4. 7

Q.23)-

If $7\cos^2\theta + 5\sin^2\theta - 6 = 0$, ($0^\circ < \theta < 90^\circ$), then what is the value of $\sqrt{\frac{\cosec\theta + \cot\theta}{\cosec\theta - \cot\theta}}$?

1. $2\sqrt{2} - 3$ 2. $2\sqrt{2} + 1$ 3. $\sqrt{2} + 3$ 4. $\sqrt{2} + 1$

Q.24)-

Anup bought some pens for ₹9,500. He sold 40% pens at a loss of 12% and one-third of the remaining pens at a profit of 25%. At what per cent profit should he sell the remaining pens, so as to earn a profit of 10% in the entire transaction?

1. 20% 2. 24.5% 3. 25.8% 4. 24%

Q.25)-

The ratio of the number of boys to the number of girls in a class is 4 : 15. The average height of the boys is 161.2 cm and the average height of all the students is 154.5 cm. What is the average height (in cm) of the girls? (Correct to one decimal place)

Answer key

Q.1	1	Q.2	2	Q.3	4	Q.4	4	Q.5	2
Q.6	3	Q.7	3	Q.8	1	Q.9	3	Q.10	4
Q.11	1	Q.12	1	Q.13	3	Q.14	1	Q.15	3
Q.16	3	Q.17	3	Q.18	1	Q.19	1	Q.20	3
Q.21	1	Q.22	3	Q.23	4	Q.24	2	Q.25	4

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15/03/2022-> (3:00 PM - 4:00 PM)

Quantitative Aptitude

Q.1)-

If $x^8 - 34x^4 + 1 = 0, x > 0$, then what is the value of $x^6 + \frac{1}{x^6}$?

1. 198 2. 188 3. 192 4. 194

Q.2)-

If $(x+4)^3 + (2x+1)^3 + (2x+5)^3 = (6x+3)(x+4)(2x+5)$, then what is the value of x ?

1. 1 2. -2 3. -1 4. 2

Q.3)-

If a 4-digit number $273x$ is divisible by 12 and a 7-digit number $y854z06$ is divisible by 11, then what is the value of $(x+y+z)$?

1. 18 2. 12 3. 6 4. 20

Q.4)-

In vessels X and Y, the ratios of acid and water are 3 : 7 and 1 : 3, respectively. The contents of X and Y are mixed in the ratio of 1 : 2 to get a solution in which acid and water are in the ratio $a : b$. What is the value of $\frac{b+a}{b-a}$?

1. $\frac{15}{7}$ 2. $\frac{11}{7}$ 3. $\frac{13}{7}$ 4. $\frac{12}{7}$

Q.5)-

Study the given table and answer the question that follows.

The table shows the income and expenditure of companies A and B from 2015 to 2019 (in ₹ crore).

Year	Company A		Company B	
	Income	Expenditure	Income	Expenditure
2015	110	90	160	120
2016	150	125	180	125
2017	200	140	225	140
2018	240	175	320	275
2019	300	220	360	300

The difference (in ₹ crore) between the total income of company B in 2015 and 2017 and the total expenditure of company A in 2016 and 2018 is x . The value of x lies between:

1. 90 and 100 2. 60 and 70 3. 70 and 80 4. 80 and 90

Q.6)-

By selling an article for ₹425.25, there is a loss of 5.5%. If the same article is sold for ₹465.75, then what is the profit per cent?

1. 3.5% 2. 3% 3. 4% 4. 5.5%

Q.7)-

If $3x(3x - 8) + y(y + 1) + 4z^2 - 2z + 16\frac{1}{2} = 0$, then what is the value of $(6x + y + 2z)$?

1. 6 2. 4 3. 2 4. 8

Q.8)-

If x is a real quantity, what is the minimum value of $(16 \cos^2 x + 9 \sec^2 x)$?

1. 30 2. 24 3. 20 4. 40

Q.9)-

At what rate percentage per annum will ₹14,400 amount to ₹15,876 in one year, if interest is compounded half-yearly?

1. 15% 2. 12% 3. 10% 4. 8%

Q.10)-

The income of a company increases by x % per year. If its income is ₹31,25,000 in the year 2019, and the income in 2017 was ₹20,00,000, then what is the value of x ?

1. 20 2. 18 3. 15 4. 25

Q.11)-

The average weight of some children in a group is 43 kg. If 4 children, whose weights are 49.2 kg, 48.8 kg, 51.4 kg and 50.6 kg, join the group, the average weight of all the children now increases by $\frac{1}{2}$ kg. The number of children, initially, in the group is:

1. 54 2. 52 3. 56 4. 50

Q.12)-

What is the radius (in m) of a circular field whose area is equal to six times the area of a triangular field whose sides are 35 m, 53 m and 66 m? (Take $\pi = \frac{22}{7}$).

1. 21 2. 42 3. $14\sqrt{3}$ 4. $14\sqrt{6}$

Q.13)-

A trader sold an article for ₹440 after giving 12% discount on its marked price. Had he not given the discount, he would have earned a profit of 25%. What is the cost price (in ₹) of the article?

1. 420 2. 350 3. 400 4. 380

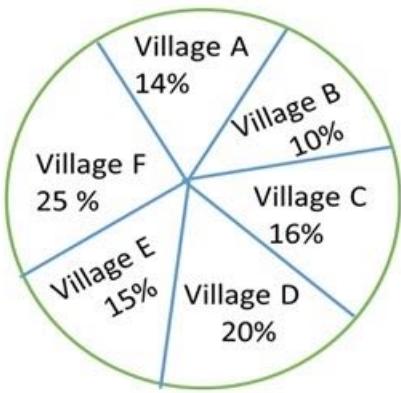
Q.14)-

If $\sec(5\alpha - 15^\circ) = \cosec(15^\circ - 2\alpha)$, then the value of $\cos 3\alpha + \sin 2\alpha + \cot \alpha$ is:

1. $\frac{\sqrt{3}}{2}$ 2. $\frac{3\sqrt{3}}{2}$ 3. $\frac{\sqrt{3}(\sqrt{3}-1)}{2}$ 4. $\frac{\sqrt{3}(\sqrt{3}+1)}{2}$

Q.15)-

Study the given pie chart that represents the percentage population of six villages A, B, C, D, E and F in 2020, and answer the question that follows.



Village	Percentage of population below poverty line
A	30
B	45
C	55
D	60
E	58
F	40

If the population below poverty line in village D is 42,000, then the total population in all the six villages taken together is:

1. 3,00,000 2. 3,50,000 3. 2,80,000 4. 2,95,000

Q.16)-

A sells an article to B at 20% loss, who further sells it to C at 18% profit. Later on, C sells it to D at 10% profit. If C has a profit of ₹944, then how much is the loss to A?

1. ₹1,600 2. ₹1,750 3. ₹2,500 4. ₹2,000

Q.17)-

It is given that $\Delta ABC \sim \Delta XYZ$ and Area $\Delta ABC : \text{Area } \Delta XYZ = 81 : 25$. If $AB = 18 \text{ cm}$, $BC = 10 \text{ cm}$, $CA = 15 \text{ cm}$, then what is the side XZ (in cm)?

1. $\frac{10}{3}$ 2. $\frac{25}{3}$ 3. $\frac{15}{4}$ 4. $\frac{75}{16}$

Q.18)-

Sulabh saves 25% of his income. If his income increases by 40% and expenditure increases by 45%, then by what per cent will his savings increase or decrease?

1. Increases by 20% 2. Decreases by 5% 3. Increases by 25% 4. Decreases by 20%

Q.19)-

If the 9-digit number $4x92y6588$ is exactly divisible by 99 ($x + y < 10$), then what is the value of $2(y - x)$?

1. -2 2. 1 3. 2 4. -1

Q.20)-

A certain sum is divided among A, B, C and D such that the ratio of the shares of A : B = 1 : 3; B : C = 2 : 5; C : D = 2 : 3. If the difference between the shares of B and D is ₹6,435, then the total sum (in ₹) is:

1. 15,477 2. 17,457 3. 14,775 4. 17,745

Q.21)-

In a class of 50 students, 40% are boys and the remaining are girls. The average score of the girls in a test is 60% more than that of the boys. If the average score of all the boys and girls in the class is 51, then what is the average score of the boys?

1. 35.5 2. 39.5 3. 37.5 4. 32.5

Q.22)-

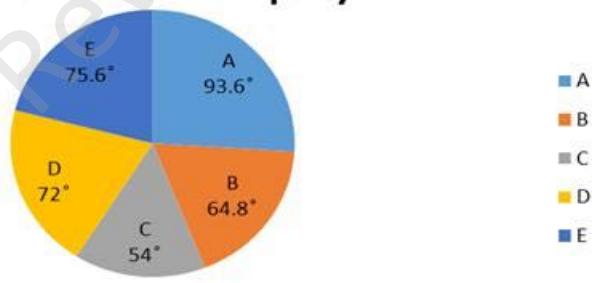
P can do one-fourth piece of some work in 18 days. She completed 37.5% of that work and left it. Q completed the remaining work in 40 days. Working together they will complete $\left(\frac{17}{48}\right)$ part of the same work in:

1. 10 days 2. 8 days 3. 12 days 4. 6 days

Q.23)-

Study the given graph and answer the question that follows.

Breakup (degreewise) of the number of employees working in departments A, B, C, D and E of a company



Number of employees in Department B = 432

If the ratio of the male and female employees working in department A is 5 : 11, and 40% of the employees in department C are females, then what is the ratio of the number of female employees in department A to that of male employees in department C?

1. 100 : 91 2. 113 : 75 3. 111 : 124 4. 143 : 72

Q.24)-

A car and a bus were travelling in the same direction. At 7 : 30 a.m. the car travelling at a speed of 72 km/h was 4.2 km behind the bus. At 8.15 a.m. the car was 15.8 km ahead of the bus. What is the ratio of the speed of the car to the speed of the bus?

1. 27 : 17 2. 9 : 5 3. 9 : 4 4. 36 : 17

Q.25)-

In ΔABC , O is the incentre and $\angle BOC = 129^\circ$. The measure of $\angle BAC$ is:

1. 51° 2. 78° 3. 70° 4. 73°

Answer key

Q.1	1	Q.2	2	Q.3	1	Q.4	1	Q.5	4
Q.6	1	Q.7	4	Q.8	2	Q.9	3	Q.10	4
Q.11	2	Q.12	2	Q.13	3	Q.14	2	Q.15	2
Q.16	4	Q.17	2	Q.18	3	Q.19	3	Q.20	4
Q.21	3	Q.22	3	Q.23	4	Q.24	1	Q.25	2

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