

## Aptitude Full Paper 10

For Solution Join [3 Months SBI Clerk And LIC AAO 2021 Target Batch](#) : [Click Here](#)

Direction ( 1-5) What approximate value should come in place of question mark (?) in the following question?

(निम्नलिखित प्रश्न में प्रश्न चिह्न (?) के स्थान पर क्या अनुमानित मूल्य आना चाहिए?)

1.  $20.005\% \text{ of } 236.045 + ?\% \text{ of } 450.11 = 3499.99$

- a) 691
- b) 720
- c) 745
- d) 752
- e) 782

2.  $18.99\% \text{ of } 7566.99 - 22.008\% \text{ of } 4699.99 = ? + 165.23$

- a) 459
- b) 320
- c) 314
- d) 446
- e) 321

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3.  $1229.89 + 169.928 + 15.01 + ?^2 = 1690.89$

- a) 12
- b) 14
- c) 17
- d) 19
- e) 21

4.  $23.95 \times 26.005 + (\sqrt{48.99 \times 13.08}) / 90.99 = 5.05 \times ?^3$

- a) 3
- b) 5
- c) 8
- d) 12
- e) 15

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5.  $33.99\% \text{ of } 120 + 59.87\% \text{ of } 650 + 150.32\% \text{ of } 90 = ?$

- a) 567
- b) 448
- c) 372

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d) 622

e) 450

**Directions (6-9):** Study the following information carefully to answer the following:

(निर्देश (6-9): निम्नलिखित का उत्तर देने के लिए निम्नलिखित जानकारी का ध्यानपूर्वक अध्ययन करें)

In a university out of 600 candidates, males and females are in the ratio 8: 7. Each candidate went to either computer lab or science lab or both, 40% of the males attend only computer lab, total 20% candidates went to both the labs out of which 25% are males, 45% of the females went to only science lab. (600 उम्मीदवारों में से एक विश्वविद्यालय में, पुरुषों और महिलाओं का अनुपात 8: 7 है। प्रत्येक उम्मीदवार या तो कंप्यूटर लैब या विज्ञान लैब में गया या दोनों लैब में गया। कुल 20% उम्मीदवार दोनों प्रयोगशालाओं में गए जिनमें से 25% पुरुष हैं, 45% महिलाएँ केवल विज्ञान प्रयोगशाला में गईं।)

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**6. Total how many males went to only computer lab?**

(कुल कितने पुरुष केवल कंप्यूटर लैब में गए?)

a) 142

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b) 144

c) 146

d) 158

e) 150

7. How many females went to only computer lab?

(कितनी महिलायें केवल कंप्यूटर लैब में गईं?)

a) 35

b) 44

c) 52

d) 64

e) 60

8. What is the total number of females went to science lab?

(विज्ञान प्रयोगशाला में महिलाओं की कुल संख्या कितनी है?)

a) 216

b) 212

c) 210

d) 225

e) 232

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9. What is the total number of candidates went to only science lab?

(केवल विज्ञान प्रयोगशाला गए में उम्मीदवारों की संख्या कितनी है?)

- a) 288
- b) 290
- c) 292
- d) 304
- d) 316

Direction (10-12) In each of the following questions two equations are given.

Solve these equations and give answer.

(निम्नलिखित प्रत्येक प्रश्न में दो समीकरण दिए गए हैं। इन समीकरणों को हल कीजिए और उत्तर दीजिए-)

- a)  $x > y$
- b)  $x \geq y$
- c)  $x < y$
- d)  $x \leq y$
- e)  $x = y$  or the relationship cannot be established

10.

I)  $x^2 + 5x + 6 = 0$

II)  $y^2 + 7y + 12 = 0$

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11.

I)  $x^2 = 784$

II)  $y = \sqrt{784}$

12.

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I.  $x^2 + 15x - 76 = 0$

II.  $Y^2 + 20y - 96 = 0$

13. 2, 17, 89, 359, 1079, ?

a) 2143

b) 2152

c) 2169

d) 2159

e) 2148

14. 62, 122, 212, 338, 506, ?

a) 722

b) 738

c) 714



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d) 706

e) 762

15. . 2, 10, 37, 101, 226, ?

a) 324

b) 442

c) 526

d) 636

e) 784

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16. 2160, ? , 72, 18,6,3

a) 280

b) 170

c) 360

d) 340

e) None of these

17. A man can swim 48 m/min in still water, he swims 200 m against the current and 200 m with the current. If the difference between those two times is 10 min, what is the speed of the current?

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(एक व्यक्ति शांत जल में 48 मीटर/मिनट की गति से तैर सकता है, वह धारा विपरीत 200 मीटर और धारा के साथ 200 मीटर तैरता है. यदि दोनों रूप से लिए गये समय में अंतर 10 मिनट है, तो धारा की गति कितनी है?)

- a) 30 m/min
- b) 31 m/min
- c) 29 m/min
- d) 32 m/min
- e) 26 m/min

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18. The average weight of boys in a class of total strength 50 is 40 kg while average weight of girls is 35 kg. Find number of girls in class if average weight of class is 38 kg.

(एक कक्षा में कुल 50 विद्यार्थियों में से लड़कों का औसत भार 40 किलो है, जबकि लड़कियों का औसत भार 35 किलो है। कक्षा में लड़कियों की संख्या ज्ञात कीजिये, यदि कक्षा का औसत भार 38 किलो है।)

- a) 10
- b) 15
- c) 20

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d) 40

e) 25

19. A train covers 180 km distance in 4 hours. Another train covers the same distance in 1 hour less. What is the difference in the distances covered by these trains in one hour if they are moving in the same direction?

(एक ट्रेन 4 घंटे में 180 किमी की दूरी तय करती है. एक अन्य ट्रेन समान दूरी को तय करने में 1 घंटे का कम समय लेती है. यदि वे समान दिशा में चल रही हैं, तो एक घंटे में इन दोनों ट्रेनों द्वारा तय की गयी दूरी के बीच कितना अंतर है?)

a) 40 km

b) 35 km

c) 25 km

d) 12 km

e) 15 km

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20. A man goes uphill with an average speed of 24 kmph and comes down with an average speed of 36 kmph. The distance travelled in both the cases being the same, the average speed for the entire journey is:

(एक व्यक्ति 24 किमी प्रति घंटे की औसत गति से ऊपर (uphill) जाता है और 36 किमी प्रति घंटे

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की औसत गति से नीचे आता (comes down) है. दोनों रूप से समान दूरी तय की जाती है, पूरी यात्रा की औसत गति कितनी है?)

- a) 30 kmph
- b) 28.8 kmph
- c) 32.6 kmph
- d) 24.4 kmph
- e) 26 kmph

Directions (21 – 25): Study the following information carefully and answer the given questions.

The table shows the number of engineers and doctors in five different cities viz, A, B, C, D and E.

Cities	Number of Engineers	Number of Doctors
A	120	150
B	80	120
C	160	100
D	200	150
E	100	50

21) What is the ratio of the total number of engineers in city A, C and E together to that of the total number of doctors in city B, C and D together?

- a) 37: 39

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b) 31: 37

c) 38: 37

d) 41: 37

e) None of these

**22) If the number of male engineers in city B is 26 and total number of males in city B is 48% of the total number of engineers in city D. What percentage of female doctors in city B from the total people (Engineers and Doctors)?**

a) 15%

b) 20%

c) 24%

d) 25%

e) 28%

**23) What is the difference between the number of doctors in city D and C is what percentage more/less than the number of engineers in city E?**

a) 40%

b) 50%

c) 60%

d) 80%

e) 25%

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**24) What is the average number of Engineers in all the given cities together?**

- a) 139
- b) 151
- c) 129
- d) 143
- e) None of these

**25) What is the ratio of the difference between the doctors in the city D and B to that of the difference between the engineers in the city A and C?**

- a) 2: 3
- b) 5: 6
- c) 8: 9
- d) 3: 4
- e) 7: 5

**26) Ratio of the cost price to marked price of the article is 4: 5. A shopkeeper offer a discount of 15% and the marked price of the article is Rs.720. What is the profit percentage of the article?**

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- a) 6.25%
- b) 4.75%
- c) 5.5%
- d) 3.40%
- e) None of these

**27) A and B together can complete a work in 30 days. If B alone complete 20% of the work in 16 days. In how many days A alone complete 75% of the work?**

- a) 40 days
- b) 36 days
- c) 32 days
- d) 28 days
- e) None of these

**28) A and B invests in the ratio of 2: 3 and the investment period of x months and y months respectively. If the total profit of the business is 3500 and B's share is Rs.1500, then what is the ratio of x: y?**

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- a) 2: 1
- b) 3: 4
- c) 4: 5
- d) 1: 3
- e) None of these

**29) Shon invests Rs.8000 in scheme A which offer simple interest at 15% per annum for x years. After x years Shon received the total amount is Rs.17600. Find the value of x**

- a) 6 years
- b) 7 years
- c) 8 years
- d) 10 years
- e) None of these

**30) Ratio of the speed of boat in still water to stream is 4: 1. If the boat rowing the speed of 20 kmph in still water, then what is the ratio of the speed of boat rowing against the current and along the current?**

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a) 2: 5

b) 3: 2

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c) 3: 5

d) 5: 4

e) None of these

**Directions (31 – 35): Study the following information carefully and answer the given questions.**

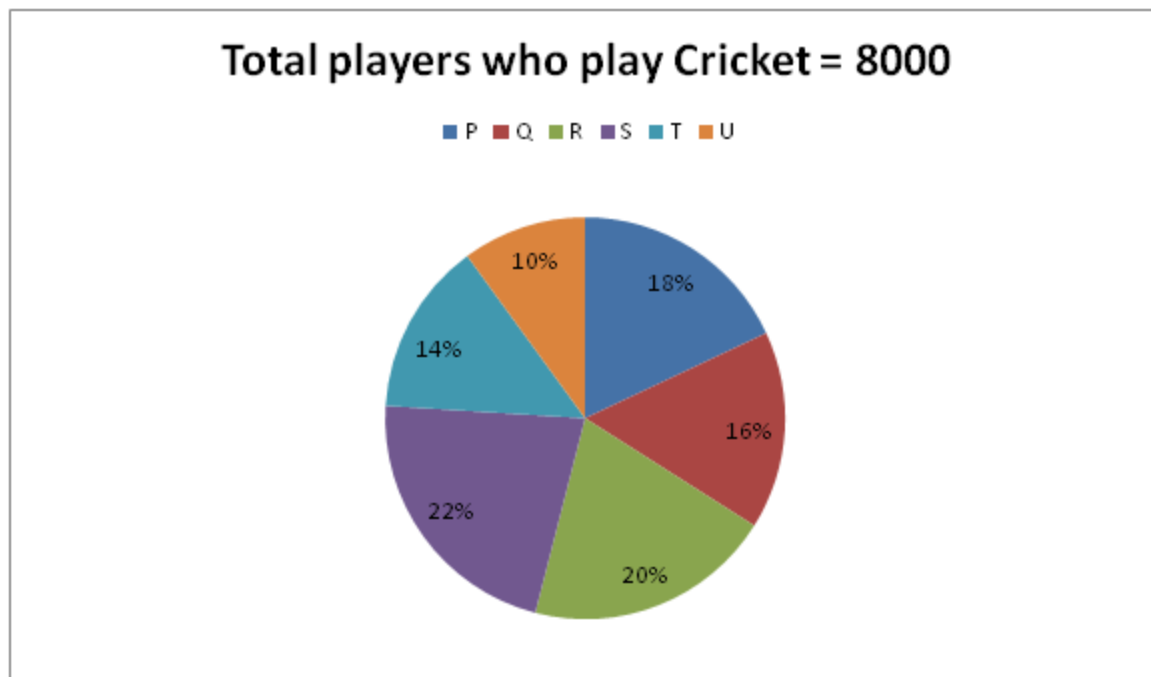
The following pie chart shows the percentage distribution of total number of players who play cricket in 6 different institutions.



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The following table shows the ratio of total number of players who play cricket and football in those institutions.

Institutions	Cricket : Football
P	9 : 13
Q	20 : 17
R	40 : 31
S	10 : 17
T	20 : 23
U	8 : 15

**31) Find the ratio between the total number of players who play football in institute P to that of institute S.**

a) 156: 193

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b) 123: 172

c) 134: 147

d) 75: 68

e) None of these

**32) Find the difference between the total number of players who play Cricket in institute Q and R together to that of total number of players who play football in institute Q and T together.**

a) 504

b) 556

c) 623

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d) 678

e) None of these

**33) Total number of players who play Cricket in institute P and S together is approximately what percentage of total number of players who play Football in institute R and U together?**

a) 146 %

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b) 155 %

c) 103 %

d) 117 %

e) 135 %

**34) Find the average number of players who play football in all the given institutions except institute T.**

a) 1840

b) 1780

c) 1960

d) 2050

e) None of these

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**35) Find the difference between the average number of players who play cricket in institute T and U together to that of the average number of players who play football in institute Q and T together.**

a) 352

b) 275

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- c) 376
- d) 413
- e) None of these

## SBI Clerk & LIC AAO 3 Months BATCH

*English*

### WHEN

- Starting from Monday 1<sup>st</sup> March 2021.
- Ended on 31<sup>st</sup> May 2021.
- Total 13 Weeks

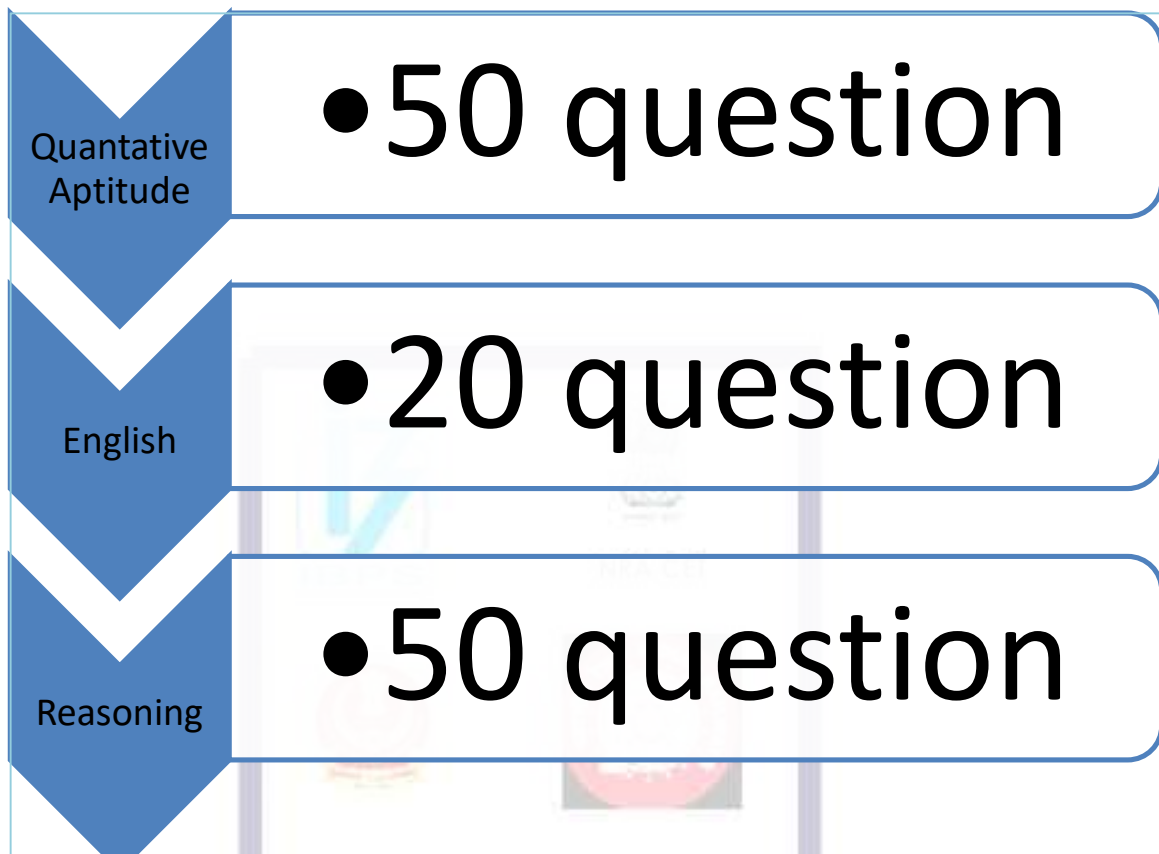
### What includes

- Daily 120 questions for practice.

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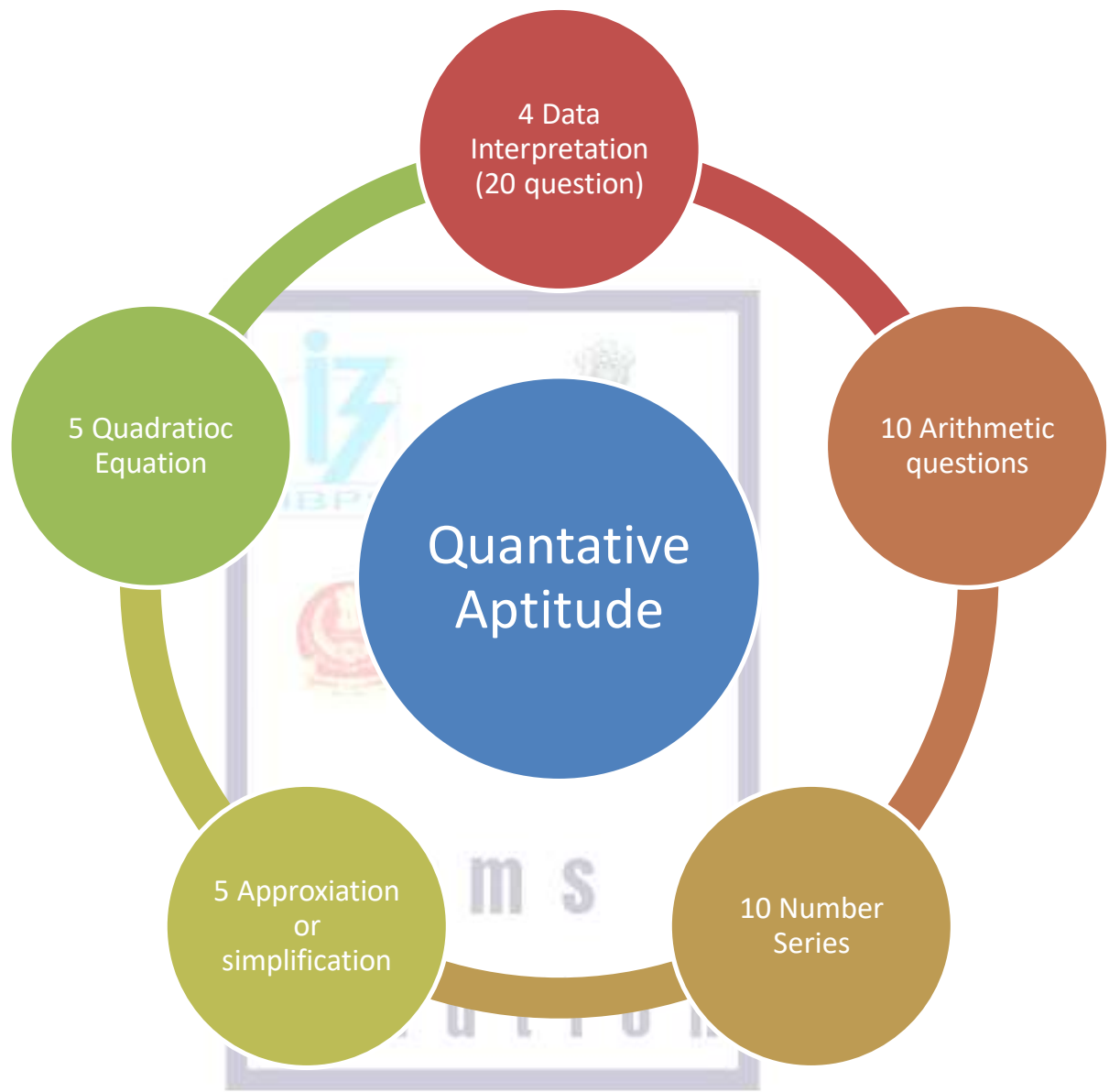
Total = 70 days X 120 question = 8400 question

Subject – wise question separation

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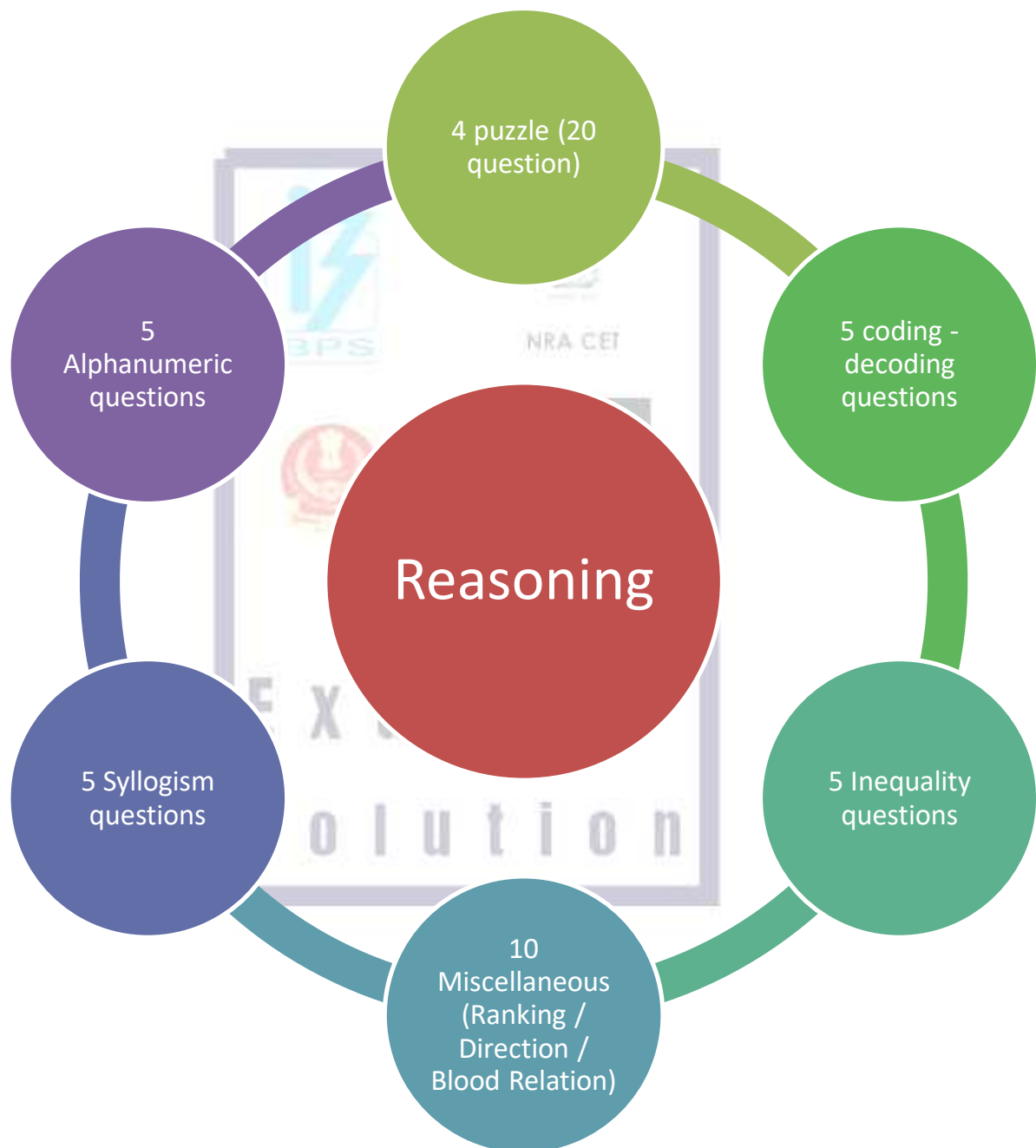
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- Total 10 Full length Mock Test  
Each Test includes all 3 section i.e.  
Reasoning, Aptitude and English.
- Test pattern

S. No.	Subject	Question	Marks	Timing
1	Reasoning	35	35	20 Minutes
2	Numerical Aptitude	35	35	20 Minutes
3	English Language	30	30	20 Minutes

- Total Test = **10** Tests

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## Test Schedule

Date	Test
3 April	1 <sup>st</sup> Test
4 April	2 <sup>nd</sup> Test
10 April	3 <sup>rd</sup> Test
11 April	4 <sup>th</sup> Test
17 April	5 <sup>th</sup> Test
18 April	6 <sup>th</sup> Test
24 April	7 <sup>th</sup> Test
25 April	8 <sup>th</sup> Test
1 May	9 <sup>th</sup> Test
2 May	10 <sup>th</sup> Test

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## Why we start this initiative?

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As we know that notification of SBI Clerk and LIC AAO is coming very soon. SBI Clerk and LIC AAO is a good opportunity for getting jobs into banking sector and insurance sector respectively.

As we know that competition for banking exams is increasing day by day because lot more new students joining this field due to its certainty of banking exams.

If you want to clear these exam, you need to very good marks in this prelims exam. With the help of our new initiative; we will help you to get more marks in prelims exams.

## *Is It Paid?*

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Yes, It is paid.

But we try to fix minimum charges as we can for it. As it contains 70 days 120 question each day contents and 10 Prelims mock test, after that it is price only for

PRICE : ~~Rs. 200~~ (25% off)

Rs. 150 (for Now)

Definitely, it will increase after some time.

Link :- [Click Here](#)

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