SBI CLERK 2018

60 DAYS STRATEGY PLAN

Numerical Ability – 35 Questions

20 minutes

☐ Exam Dates :-

STATE BANK OF INDIA
CENTRAL RECRUITMENT & PROMOTION DEPARTMENT,
CORPORATE CENTRE, MUMBAI
(Phone: 022-2282 0427; Fax: 022-2282 0411; E-mail: crpd@sbi.co.in)

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RECRUITMENT OF JUNIOR ASSOCIATES
(CUSTOMER SUPPORT & SALES) IN STATE BANK OF INDIA
(Advertisement No. CRPD/CR/2017-18/10)

ONLINE REGISTRATION OF APPLICATION AND PAYMENT OF FEES: 20.01.2018 To 10.02.2018

Preliminary Examination will be conducted tentatively in the month of March/April 2018 and Main Examination will be conducted tentatively on 12.05.2018.

☐ Prelims Exam Syllabus

Phase-I : Preliminary Examination: Preliminary Examination (online) consisting of Objective Tests for 100 marks will be conducted online. This test would be of 1 hour duration consisting of 3 Sections as follows:

SL.	Name of test	No. of Questions	Marks	Duration
1.	English Language	30	30	20 Minutes
2.	Numerical Ability	35	35	20 Minutes
3.	Reasoning Ability	35	35	20 Minutes
	Total	100	100	1 Hour

Each test will have a separate timing as mentioned above.

Adequate number of candidates in each category as decided by the Bank (approximately 10 times the numbers of vacancies. subject to availability) will be short listed for the Main Examination from the list of all candidates arranged in descending order of aggregate marks scored. No minimum qualifying marks for individual subject as well as for aggregate (overall) are prescribed.

SBI CLERK PRELIMS 2018 :-

Total 30 questions in Maths

1. Simplifications / Approximations = **10 questions**
2. Number series = **05 questions**
3. Inequality = **05 questions**
4. Data interpretations = **05 questions**
5. Word problems or Miscellaneous questions = **10**

8 Weeks left !!!!!

Count down begin................

Let get ready for

SBI CLERK 2018

First week :

Weeks - 1	Topics	Sub Topics
Day - 1	Speed maths	Additions and Subtractions by Vedic maths
Day – 2	Speed maths	Multiplications tricks by Vedic maths , square and cube root complete
Day – 3	Simplifications	Learn all fractions value like 16.66% = 1/6 or $14\frac{2}{7}$ % = 1/7 , 20 questions
Day – 4	Simplifications	VBODMAS – 50 QUESTIONS
Day – 5	Approximations	Watch all videos of approximations for basics concepts Do 20 questions daily
Day – 6	Approximations	100 questions
Day – 7	Revisions	150 Questions

Second week :

Weeks - 2	Topics	Sub Topics
Day - 1	Inequality	Basics learn first , watch video or read books , 20 basics questions
Day – 2	Inequality	Moderate level questions practice
Day – 3	Inequality	High level questions practice
Day – 4	Number series	Additions and multiplications series
Day – 5	Number series	Double difference , cube , square logics based questions
Day – 6	Number series	Moderate level questions
Day – 7	Revisions	150 Questions - 75 inequality – 75 number series

Third week :

Weeks - 3	Topics	Sub Topics
Day - 1	Percentage	Basics concept , fractional values , easy level questions , ratio method
Day – 2	Percentage	Moderate level questions practice
Day – 3	Profit and loss	Basics concept , fractional values , easy level questions , ratio method
Day – 4	Profit and loss , Discount	Questions by ratio method
Day – 5	Simple interest	Basics and question by ratio method
Day – 6	Compound interest	Basics and question by ratio method
Day – 7	Revisions	30 Questions from each topics

Fourth week :

Weeks - 4	Topics	Sub Topics
Day - 1	Ratio and proportions	Basics concept , fractional values , easy level questions , ratio method
Day – 2	Average	Basics concept , fractional values , easy level questions , ratio method
Day – 3	Mixture and Alligations	Basics concept , fractional values , easy level questions , ratio method
Day – 4	Mixture and Alligations	Questions by ratio method , or alligations method by some questions
Day – 5	Problems based on ages	Basics and question by ratio method
Day – 6	Partnership	Basics and question by ratio method
Day – 7	Revisions	30 Questions from each topics

Fifth week :

Weeks - 5	Topics	Sub Topics
Day - 1	Data interpretations	Tabular DI
Day – 2	Data interpretations	Pie chart , degree pie chart , double pie chart
Day – 3	Data interpretations	Line graph , income expenditure
Day – 4	Data interpretations	Bar graph
Day – 5	Data interpretations	Combinations DI, Missing DI
Day – 6	Data interpretations	Puzzle , caselets DI , Networking DI
Day – 7	Revisions	50 set DI

Sixth week :

Weeks - 6	Topics	Sub Topics
Day - 1	Time and work	Basics concepts , by ratio method
Day – 2	Time and work	Efficiency questions , Based on MDH formula
Day – 3	Time and work	Moderate level questions
Day – 4	Pipe and Cistern	Direct questions , concept based on time and work
Day – 5	Speed time and distance	Basics concept , learn all formulas , like speed ,average speed etc. do some basics questions
Day – 6	Speed time and distance	Moderate level questions
Day – 7	Revisions	150 questions

Seventh week :

Weeks - 7	Topics	Sub Topics
Day - 1	Train	Basics concepts , by ratio method
Day – 2	Boat and stream	Efficiency questions , Based on MDH formula
Day – 3	Permutations , combinations	Basics concept , arrangement vowels come together, sitting arrangement questions
Day – 4	Probability	Basics , balls questions , or last year Questions
Day – 5	Mensuration	Basics concept , learn all formulas , 2d formula , 3d formula
Day – 6	Mensuration	Moderate level questions
Day – 7	Revisions	150 questions

Eight week :

Weeks - 8	Topics	Sub Topics
Day - 1	Speed test , mock test	Speed test , mock test 150 questions
Day – 2	Speed test , mock test	Speed test , mock test 150 questions
Day – 3	Speed test , mock test	Speed test , mock test 150 questions
Day – 4	Speed test , mock test	Speed test , mock test 150 questions
Day – 5	Speed test , mock test	Speed test , mock test 150 questions
Day – 6	Speed test , mock test	Speed test , mock test 150 questions
Day – 7	Speed test , mock test	150 questions

I. $5x^2 - 32x + 12 = 0$ **II.** $y^2 - 15y + 56 = 0$

20

1. $x < y$
2. $x \leq y$
3. $x > y$
4. $x \geq y$
5. $x = y$
or no relationship cannot be established

I. $4x^2 = 49$

II. $9y^2 - 66y + 121 = 0$

20

1. $x < y$
2. $x \leq y$
3. $x > y$
4. $x \geq y$
5. $x = y$

or no relationship cannot be established

What approximate value should come in place of question mark (?) in the following questions (you are not expected to calculate the exact value.

$$564.666 + 82.5091 \times 44.581 - 34.111 = ?$$

1. 8450
2. 4000
3. 1600
4. 14225
5. 4210

$$3\frac{2}{9} \ of \ 298.87 = ? \ \% \ of \ 6788.89 - 2135.91$$

20

1. 46

2. 90

3. 26

4. 56

5. 11

(28/9) x (264/12) ÷ (17/5) + (13/17) = ?

1. 16
2. 19
3. 12
4. 25
5. N.O.T

What approximate value should come in place of question mark (?) in the following questions (you are not expected to calculate the exact value.

$$754 \div \sqrt{4136} \times 24 = ?$$

1. 234
2. 266
3. 245
4. 300
5. 288

$$\left(\frac{64}{125}\right)^2 \times \left(\frac{4}{5}\right)^4 \times \left(\frac{16}{25}\right)^{2\times?+1} = \left(\frac{256}{625}\right)^{3\times?}$$

1. 1

2. 1.5

3. 0.75

4. 0.2

5. 2.25

$$\sqrt{21 + \sqrt[3]{59 + \sqrt{16 + \sqrt[3]{722 + \sqrt{49}}}}} = ?$$

20

1. 4

2. 5

3. 6

4. 7

5. 8

$$1 + 2 \div \left[1 + 2 \div \left(1 + \frac{1}{3} \right) \right] = ?$$

1. 21/4

2. 21/5

3. 9/4

4. 9/5

5. 13/3

$$27\frac{1}{2} + 15\frac{3}{4} - 12\frac{2}{5} + 18\frac{4}{5} = ?$$

1. $48\frac{13}{20}$

2. $49\frac{13}{20}$

3. $49\frac{33}{20}$

4. 49

5. **None of these**

$$\frac{3}{8} \, of \, 168 \times 15 \div 5 + ? = 549 \div 9 + 235$$

1. 107
2. 174
3. 189
4. 296
5. None

What will come in place of question mark (?) in the following number series?

4   3   4   7   15   ?

1. 31
2. 35
3. 39
4. 44
5. N.O.T

What will come in place of question mark (?) in the following number series?

7   5   7   17   63   ?

1. 228
2. 269
3. 296
4. 309
5. 325

What will come in place of question mark (?) in the following number series?

11   14   19   28   43   ?

1. 76
2. 66
3. 75
4. 65
5. 55

What will come in place of question mark (?) in the following number series?

2   60   10   120   30   ?

1. 210
2. 220
3. 240
4. 290
5. 343

What will come in place of question mark (?) in the following number series?

6   3.5   4.5   11   48   ?

1. 390
2. 382
3. 392
4. 250
5. None