

# **SBI Clerk Mains**

Previous Year Paper With detailed Solution!

## Powered by:



gradeup





### **English Language**

**Direction (1-8):** Read the given passage and answer the questions that follow. Certain words are printed in bold to help you locate them while answering some of these.

The education sector in India is in a ferment, hit by a storm long waiting to happen. The butterfly that happed its wings was the muchreiterated statement in a much-publicised report that difficultly a fourth of graduating engineers, and an even smaller percentage of other graduates, was of employable quality for IT-BPO jobs. This triggered a cyclone when similar views were echoed by other sectors and led to widespread debate. Increased industry-academia interaction, "finishing schools", and other efforts were initiated as immediate measures to bridge skill deficits. These, however, did not work as some felt that these are but band-aid solutions; instead, radical systemic reform is necessary. Yet, there will be serious challenges to overdue reforms in the education system. In India-as in many countries education is treated as a holy cow; administrative system sadly, the oversees it has also been deceived. Today, unfortunately, there is no protest against selling drinking water or paying to be cured of illness, or for having to buy food when one is poor and starving; nor is there an outcry that in all these cases there are commercial companies operating on a profit making basis. Why, then, is there an instinctively adverse reaction to the formal entry of for-profit institutes in the realm of education? Is potable water, health or food, less basic a need, less important a right, than higher education? While there are strong arguments for free or subsidized higher education, we are not writing on a blank page. Some individuals and businessmen had entered this sector long back and found devious ways of making money, though the law stipulates that educational institutes must be 'not-for-profit' trusts or societies. Yet, there is opposition to the entry of for-profit' corporates, which would be more transparent and accountable. As a result, desperately needed investment in **promoting** the wider reach of quality education has been stagnated at a time when financial figures indicate that the allocation of

funds for the purpose is but a fourth of the need. Well-run corporate organisations, within an appropriate regulatory framework, would be far better than the so-called trusts whichbarring some **noteworthy** exceptions-are a blot on education. However, it is not necessarily a question of choosing one over the other: different organisational forms can coexist, as they do in the health sector. A regulatory framework which creates competition, in tandem with a rating system, would automatically ensure the quality and relevance of education. As in sectors like telecom, and packaged goods, organisations will quickly expand into the hinterland to tap large unmet demand. Loan/scholarship arrangements would ensure affordability and access. The only real structural reform in higher education was the creation of the institutes for technology and management. They were also given autonomy and freedom beyond that of the universities. However, in the last few years, determined efforts have been underway to curb their autonomy. These institutes, however, need freedom to decide on recruitment, salaries and admissions, so as to compete globally. However, such institutes will be few. Therefore, we need a regulatory" framework that will enable and encourage States and the Centre, genuine philanthropists and also corporates to set up quality educational institutions. The regulatory system needs only transparency, accountability, ensure competition and widely available independent assessments or ratings. It is time for radical thinking, bold experimentation and new structures; it is time for the government to bite the bullet.

Source: https://timesofindia.indiatimes.com

- Why, according to the author, did the efforts such as increased industry-academia interaction and "finishing schools" did not help bridge the skill deficit?
  - A. These steps were only superficial remedies and the problem could be answered only by reforming the entire education system.
  - B. These initiatives operated on a profitmaking basis rather than aiming at any serious systemic reforms.
  - C. The allocation of funds to such initiatives was only one-fourth of the need.



gradeup

A. Only A B. Only B

C. Only B and C D. Only A and B

E. None of these

- 2. Which of the following suggestions have been made by the author to improve the condition of education in India?
  - A. Allowing the corporate organizations to enter the education sector.
  - B. Easy availability of loans and scholarships for making education more affordable.
  - C. A rating system for all the organizations to ensure quality.

A. Only A

B. Only A and B

C. Only A and C

D. All A, B and C

E. None of these

- 3. According to the author, which of the following was the only step taken in order to reform the higher education?
  - A. Allowing organisations to enter the education sector on a 'for-profit' basis
  - B. Creation of autonomous institutes for management and technology which were not under university control
  - C. Setting up the regulatory framework for all the existing universities
  - D. Making the availability of educational loans and scholarships easier

E. None of the above

- 4. What does the author mean when he/ she states, "...we are not writing on a blank page"?
  - A. Corporates would never enter education if they are forced to function on a non-profit making basis
  - B. The commercialization of education has already started in India
  - C. Education has been reduced to a profit making sector by some corporate organisations
  - D. Government will not allow corporales to enter education as India can't afford to have costly education
  - E. None of the above
- 5. Which of the following is not true in context of the given passage?
  - A. According to the law, education institutes should not be run for profit
  - B. There has been no protest against the selling of drinking water and paying for the health services
  - C. There have been cases where some profit mongers have entered the education sector

- D. The introduction of 'for-profit' corporates in the education sector has been facing a lot of criticism
- E. All are true
- 6. Which of the following is the MOST OPPOSITE in meaning to the given word?

#### **NOTEWORTHY**

A. Unnoticed B. Insignificant C. Indefinite D. Remarkable

E. Obsolete

7. Which of the following is the MOST SIMILAR in meaning to the given word?

#### **DEVIOUS**

A. Dishonest B. Different C. Severe D. Various

E. Trivial

8. Which of the following is the MOST OPPOSITE in meaning to the given word?

#### **PROMOTING**

A. Demolition B. Delaying
C. Postponing D. Broadening

E. Hampering

**Direction** (9-16): Read the following passage and answer the questions that follow. Certain words are printed in bold to help you locate them while answering some of the questions.

Among those who call themselves socialists, two kinds of persons may be distinguished. There are, in the first place, those whose plans for a new order of society, in which private property and individual competition are to be superseded and other motives to action substituted, are on the scale of a village community or township and would be applied to an entire country by the multiplication of such self-acting units; of this character are the systems of Owen, of Fourier, and the more thoughtful and philosophic socialists generally. The other class, which is more a product of the continent than of Great Britain and may be called the revolutionary socialists, has people who propose to themselves a much bolder stroke. Their scheme is the management of the whole productive resources of the country by one central authority, the general government. And with this view, some of them **avow** as their purpose that the working classes, or somebody on their behalf, should take possession of all the property of the country, and administer it for the general benefit.



Whatever may be the difficulties of the first of these two forms of socialism, the second must evidently involve the same difficulties and many more. The former, too, has the great advantage that it can be brought into operation progressively, and can prove its capabilities by trial. It can be tried first on a select population and extended to others as their education and cultivation permit. It need not, and in the natural order of things would not, become an engine of subversion until it had shown itself capable of being also a means of reconstruction. It is not so with the other; the aim of that is to substitute the new rule for the old at a single stroke, and to exchange the amount of good realised under the present system, and its large possibilities of improvement, for a **plunge** without any preparation into the most extreme form of the problem of carrying on the whole round of the operations of social life without the motive power which has always hitherto worked the social machinery. It must be acknowledged that those who would play this game on the strength of their own private opinion, unconfirmed as yet by any experimental verification — who would forcibly deprive all who have now a comfortable physical existence of their only present means of preserving it, and would brave the frightful bloodshed and misery that would ensue if the attempt was resisted must have a **serene** confidence in their own wisdom on the one hand and the recklessness of other people's sufferings on the other, which Robespierre and St. Just, hitherto the typical instances of those united attributes, scarcely came up to. Nevertheless, this scheme has great elements of popularity which the more cautious and reasonable form of socialism has not; because what it professes to do, it promises to do quickly, and holds out hope to the enthusiastic of seeing the whole of their aspirations realised in their own time and at a

Source: https://books.google.co.in

- 9. What according to the author is the difference between the two kinds of socialists?
  - A. One of them consists of thinkers and the other comprises active people.
  - B. The first have a definite philosophy and the second don't have any definite philosophy.

- C. The first believe in gradual change while the others believe in revolutionary change.
- D. The first are the products of Britain, while the others are products of Russia.
- E. The first kind have a unique psychology while the second tend to follow them.
- 10. Which of the following were characteristics of St. Just and Robespierre?
  - A. Unconcern for other's suffering
  - B. Full confidence in their own wisdom
  - C. Concern for other's suffering
  - D. Only A
  - E. Both (A) and (B)
- 11. Which of the following according to the author, may not be the result of not verifying the desirability of socialism experimentally first?
  - A. Bloodshed
  - B. Deprivation of current comfortable existence
  - C. Corruption in high places
  - D. Misery caused by resisting the change
  - E. None of these
- 12. Which of the following is true with reference to the philosophy of revolutionary socialism?
  - A. The government takes over the villages first, and then gradually the whole country.
  - B. The government takes over all productive resources of the country at one stroke.
  - C. The government declares a police state and rules by decree.
  - D. There is no government as such: the people rule themselves by the socialist doctrine.
  - E. The government takes over one place in one rule.
- 13. The author's sympathies are with which of the two groups of socialists?
  - A. Neither of the two
  - B. The side of the socialist doctrine
  - C. The second type of socialism
  - D. The first type of socialism
  - E. The author's sympathy shifts according to the situation
- 14. Which of the following is the MOST SIMILAR in meaning to the given word?

#### **Avow**

A. Proclaim

B. Censure

C. Dissent

D. Repudiate

E. Abjure





15. Which of the following is the MOST OPPOSITE in meaning to the given word?

#### **Plunge**

A. Spree

B. Duck

C. Swoop

D. Ascent

E. Tumble

16. Which of the following is the MOST SIMILAR in meaning to the given word?

#### Serene

A. Placid C. Clamorous B. Agitated

D. Turbulent

E. Annoved

17. **Direction:** In the following question, a part of the sentence is bold. Five alternatives to the bold part are given at (A), (B), (C) and (D) which may improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E) i.e. No correction required.

> In 2013 the rupee was at an all-time low of 68.85 against the dollar and the central bank had asked commercial banks to risen the foreign currency depositto reserves.

- A. to raises of the foreign currency deposits
- B. to raise the foreign currency deposits
- C. raised of the foreign currency deposit
- D. to raise with the foreign currency deposit
- E. No correction Required
- **Direction:** In the following question, a part of 18. the sentence is bold. Four alternatives to the bold part are given at (A), (B), (C) and (D) which may improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E) i.e. No correction required.

In the last couple of years, for developers saddled with unsold inventory and the equity markets taking off, the Indian property market has transitioned from a seller's market into a buyer's one.

- A. with developers saddled with unsold inventory
- B. for developers saddled at unsold inventory
- C. for developers saddled with unsold inventories
- D. for developers saddled about unsold inventory
- E. No correction required

- 19. **Direction:** In the following question, a part of the sentence is bold. Five alternatives to the bold part are given at (A), (B), (C) and (D) which may improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E) i.e. No correction required.
  - а democracy anyone fulfilled the eligibility criteria laid for Election Commission parliamentary can contest elections without any restrictions.
  - A. Anyone determining the eligibility criteria
  - B. Calculating the eligibility criteria
  - C. Anyone fulfilling the eligibility criteria
  - D. Filling the eligibility criteria
  - E. No correction required
- 20. **Direction:** In the following question, a part of the sentence is bold. Five alternatives to the bold part are given at (A), (B), (C) and (D) which may improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E) i.e. No correction required.

The poor stork could not have any soup with its long bill, but the fox easily to licked up the soup from the plate.

- A. the fox easy licked up the
- B. the fox easily licked up the
- C. a fox easily licking up the
- D. to the fox easily licked up the
- E. No correction required
- 21. Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E) i.e. No correction reauired.

We use our ears to listen to calumnies, profanity, or impure conversation; tongues to speak falsely, or taste intoxicating drinks, or tobacco, or to saying something we should being ashamed of.

- A. Or in saying something we should being
- B. Or to say something we should being
- C. Or in say something we could being
- D. Or in saying anything we should be
- E. No correction required



22.	<b>Direction:</b> A sentence with two blanks is
	given, each blank indicating that something
	has been omitted. Choose the words that best
	fit the meaning of the sentence as a whole.
	_
	Dr Hansen believes "a gap has opened
	between what is understood about global
	warming by the scientific
	community and what's known by the people
	who need to – and that's the public."
	A. relevant, know
	B. notable, notice
	C. important, perceive
	D. supreme, understand
	E. vital, notify
23.	<b>Direction:</b> A sentence with two blanks is
	given, each blank indicating that something
	has been omitted. Choose the words that best
	fit the meaning of the sentence as a whole.
	_
	In the of its journey of 139 years, this
	newspaper has remained contemporary yet
	classic by effecting periodic design changes
	and taking a lead to new technology
	without compromising its core values that are
	intrinsically wedded to the cardinal principles
	of journalism.
	A. beauty, follow B. totality, adapting
	C. era, grab  D. entirety, embrace
	E. whole, clasp
24.	<b>Direction:</b> A sentence with two blanks is
	given, each blank indicating that something
	has been omitted. Choose the words that best
	fit the meaning of the sentence as a whole.
	First aid experts stress that what to
	do for an victim until a doctor
	or other trained person gets to the accident
	scene can save a life.
	A. knowing, injured B. before, inquiring
	C. regarding, efficient D. knowing, inquiring
	E. regarding, injured
25.	<b>Direction:</b> A sentence with two blanks is
	given, each blank indicating that something
	has been omitted. Choose the words that best
	fit the meaning of the sentence as a whole.
	Under the strategic concept of marketing, the
	of marketing shifts from the
	product to the customer in theof
	the broader external environment.
	A. efficiency, topic B. focus, context
	C. aim, subject D. power, discourse
	E. objective, issue
	L. ODJECTIVE, 133UC

- 26. **Direction:** A sentence with two blanks is given, each blank indicating that something has been omitted. Choose the words that best fit the meaning of the sentence as a whole.

  Globalization is a \_\_\_\_\_ factor in competitive world that \_\_\_\_\_ and mobilizes cultural values of people at global level.
  - A. key, discriminate
  - B. major, change
  - C. significant, integrates
  - D. top-level, jumble
  - E. prime, join

**Direction (27-36):** In the following passage, there are blanks each of which has been numbered. These numbers are printed below the passage and against each five words have been suggested, one of which fills the blanks appropriately.

It has been a November of unending agony for Chennai, a month that saw a century-old rainfall record being broken. Of a city of about than half million people, more are (###Q1###) the ravages of water, many dislocated from their homes and taking (###Q2###) in makeshift shelters; some on rooftops, waiting to be rescued, as the swilling flood waters menacingly lick their way up. The entire city is marooned — trucks cannot enter with food stocks, nor can its citizens easily flee. Trains and flights are (###Q3###), and the few buses that somehow manage to leave are desperately (###Q4###). The city, in better days a throbbing automobile and IT hub, has (###**Q5**###) damages worth ₹15,000 crore, according to Assocham estimates. least Apart from Chennai, at neighbouring districts in Tamil Nadu, apart from Nellore and Tirupati in Andhra Pradesh, have (###Q6###) far in excess of their usual guota of winter rain. An estimated 270 people have lost their lives in Tamil Nadu, and the toll could mount. This has been a/an (###Q7###) prodigious north-east monsoon, excessive even by the standards of an El Nino year, leaving forecasters the world over flummoxed. The weathermen have (###Q8###) a few more days of rain of reduced intensity. Amidst prolonged despair, the people of the State have (###Q9###) great fortitude, ingenuity and generosity. The State government has come under flak for not



being as dynamic or visible as the armed forces, social action groups and numerous individual volunteers have been. A desperate citizenry understandably expects a speedy return to some semblance of normalcy. Yet, there are limits to how (###Q10###) the government can deliver in such adverse conditions.

- 27. Find the appropriate word in each case.
  - A. quarrelling
- B. squandering
- C. battling
- D. suffering
- E. squatting
- 28. Find the appropriate word in each case.
  - A. refuge
- B. peace
- C. sheltering
- D. food
- E. clothes

29.

- Find the appropriate word in each case.
- A. surrounded
- B. grounded
- C. zeroed
- D. flooded
- E. evacuated
- 30. Find the appropriate word in each case.
  - A. shunted
- B. moving
- C. stopped
- D. packed
- E. relocated
- 31. Find the appropriate word in each case.
  - A. managed
- B. suffered
- C. gained
- D. caused
- E. occurred
- 32. Find the appropriate word in each case.
  - A. received
- B. provided
- C. achieved
- D. gained
- E. levied
- 33. Find the appropriate word in each case.
  - A. curiously
- B. suitably
- C. alarmingly
- D. seriously
- E. nearly
- 34. Find the appropriate word in each case.
  - A. assuming
- B. forecasts
- C. known
- D. declared
- E. predicted
- 35. Find the appropriate word in each case.
  - A. assume
- B. before
- C. pretend
- D. shown
- E. gave

36.

- Find out the appropriate word in each case.
- A. guickly
- B. sanely

D. accurately

- C. harmless E. judgingly
- **Direction (37-40):** Rearrange the following seven sentences (A), (B), (C), (D), (E) (F) and (G) in a proper sequence to form a meaningful paragraph, then answer the questions that follow.

- A) In SEPTEMBER last year, RBI has given licenses to 10 entities to start small finance bank, These entities have to start operations within 18 months.
- B) It will start banking operations with 10 branches which will be ramped up to 85 by March 2017 and 150 within one year of operations, Mr. Varughese said.
- C) ESAF Microfinance, which had received, inprinciple approval to start a small finance bank, has applied for the final license which is expected anytime soon, a top company official said.
- D) One of the 10 licensees, Jalandhar based Capital Small Finance Bank has started operations. Another entity that has received a final license is Equitas Holdings.
- E) K Paul Thomas, who is the chairman of the ESAF group, will be the bank's MD & CEO.
- F) The Thrissur headquartered lender has a loan book of Rs 2200 crore and is present in 10 states in southern, eastern and central India.
- G) "Once we get the final nod, we will start operations in the next 60 days," said AG Varughese, executive vice president, ESAF MFI.
- 37. Which of the following will be the LAST sentence after rearrangement?
  - A. A

B. B

C. C

D. D

- E. F
- 38. Which of the following will be the FIRST sentence after rearrangement?
  - A. A

B. B

C. C

D. D

- E. F
- 39. Which of the following will be the THIRD sentence after rearrangement?
  - A. A

B. B

C. C

D. D

- E. G
- 40. Which of the following will be the SECOND sentence after rearrangement?
  - A. A

B. B

C. C

D. D

E. F

## **Quantitative Aptitude**

**Direction (41-45) :** What will come in place of the question mark (?) in the following number series?

- 41. 17, 12, 29, 92, 373, ?.
  - A. 1966
- B. 1870
- C. 1654
- D. 1442
- E. None of these
- 42. 114, 115, 107, ?, 134, 70, 195
  - A. 143
- B. 124
- C. 134
- D. 133
- E. None of these
- 43. 12, 22, 69, 272, 1365
  - A. 262
- B. 22
- C. 12
- D. 69
- E. None of these
- 44. 15, 21, 39, 77, 143, ?
  - A. 243
- B. 250
- C. 253
- D. 245
- E. None of these
- 45. 5 8 16 31 55 ?
  - A. 72

B. 96

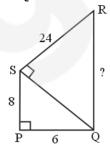
C. 90

- D. 76
- E. None of these
- 46. A man can row a distance of 30 km downstream and return in a total of 8 hours. If the speed of the boat in still water is four times the speed of the current, find the speed of the current (in kmph).
  - A. 8

п). В. 3

C. 7

- D. 3
- E. None of these
- 47. A garden is 24 m long and 14 m wide. There is a path I m wide outside the garden along its sides. If the path is to be constructed with square marble tiles 20 cm a 20 cm, then find the number of tiles required to cover the path:
  - A. 1700
- B. 3000
- C. 2000
- D. 1500
- E. None of these
- 48. Find length of QR



- A. 24
- B. 26
- C. 22

D. 28

- E. 30
- 49. P, Q and R started a business with investment in the ratio 5: 6: 8 respectively. After 1 yr, R withdrew 50% of his capital and P increased his capital by 60% of his investment. After 2 yr, in what ratio should the earned profit be distributed among P, Q and R respectively?
  - A. 12:13:13
  - B. 14:13:12
  - C. 13:12:12
  - D. Cannot be determined
  - E. None of the above
- 50. Mr Ram spends 20% of his monthly income on household expenditure. Out of the remaining 25% he spends on children's education, 15% on transport, 15% on medicine and 10% on entertainment. He is left with Rs. 5600 after incurring all these expenditures. What is his monthly income?
  - A. Rs. 20000
- B. Rs. 25000
- C. Rs. 35000
- D. Rs.28400
- E. None of these
- 51. A box contains 2 blue marker, 4 red marker, 5 green marker and 1 yellow marker. If four marker are picked at random, what is probability that none is green?
  - A. 7/99
- B. 13/99
- C. 1/12
- D. 11/12
- E. None of these
- 52. **Direction:** *In the following question, two* equations are given. You have to solve these equations and give the answer:
  - 1)  $6x^2 + 31x + 33$
  - 2)  $y^2$  32y+ 247
  - A. x > y
- B.  $x \ge y$
- C. y > x
- D.  $y \ge x$
- E. x = y or relationship cannot be establish
- 53. **Direction:** *In the following question, two equations are given. You have to solve these equations and give the answer:* 
  - 1)  $3x^2 + 13x + 14 = 0$
  - 2)  $8y^2 + 26y + 21 = 0$
  - A. x > y
- B.  $x \ge y$
- C. y >x
- D.  $y \ge x$
- E. x = y or relationship cannot be establish

54. **Direction:** *In the following question, there* are two equations. Solve the equations and answer accordingly:

$$2x^2-19x+44=0$$

$$2y^2-21y+52=0$$

55. **Direction:** *In the following question, there* are two equations. Solve the equations and answer accordingly.

$$I. 12x^2 - 40x - 32 = 0$$

II. 
$$2y^2 + 21y + 54 = 0$$

A. 
$$x > y$$
 B.  $x < y$  C.  $x \ge y$  D.  $x \le y$ 

E. 
$$x = y$$
 or relationship cannot be determined

**Direction:** Two equations (I) and (II) are given in each question. On the basis of these equations you have to decide the relation between 'x' and 'y' and give answer.

I. 
$$4x + 3y = (1600)^{1/2}$$

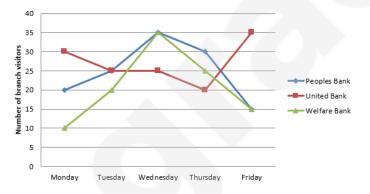
II. 
$$6x-5y=(484)^{1/2}$$

A. 
$$x > y$$
 B.  $x \ge y$  C.  $y > x$  D.  $y \ge x$ 

E. 
$$x = y$$
 or relationship cannot be establish

**Direction (57-61):** Use the data provided in the Line graph to answer these questions. The graph shows average number of customers ('00) visiting their bank branches on different days of a week.

#### Branch visitors on weekdays



- On an average which bank gets the maximum 57. visitors during a week?
  - A. Peoples and United Bank
  - B. Welfare and Peoples Bank
  - C. Welfare Bank
  - D. Peoples Bank
  - E. United Bank

- 58. Which day saw the maximum percentage rise of visitors and for which bank during the week?
  - A. Friday, United bank
  - B. Wednesday, Welfare bank
  - C. Wednesday, Peoples bank
  - D. Tuesday, Welfare bank
  - E. Tuesday, Peoples bank
- After a massive push to go Digital by the 59. central government, 10% of United, 15% of Welfare and 12% of Peoples banks' customers started banking activities online and, thus, stopped coming to branches. For the week in line graph, the number of visitors who stopped coming to United bank was what percentage of same number for Welfare bank?

Α.	85%
	OF0/

B. 90%

C. 95%

D. 105%

E. 117%

60. A bank's efficiency is measured by the amount of time it takes to resolve a customer's issues - lesser the time, more efficient is the bank. The following table shows total time taken by a bank per day to resolve the issues of all of its customers-

	Mon	Tue	Wed	Thu	Fri
Peoples	40	75	70	45	30
United	45	50	25	60	70
Welfare	20	30	105	75	30

Which is the most efficient bank and on which day? (Use the number of customers from the line graph)

- A. Welfare bank, Wednesday
- B. United bank, Wednesday
- C. Peoples bank, Thursday
- D. Welfare bank, Tuesday
- E. United bank, Monday
- On an average United's customers use 40 deposit slips per 100 customers, Peoples' customers use 60 deposit slips per 100 customers, and Welfare's customers use 55 deposit slips per 100 customers. What is the ratio of deposit slips used by Peoples' customers on Monday, Tuesday, & Wednesday combined, to that of United's on Thursday & Friday?

A. 24/11

B. 23/11

C. 19/11

D. 11/24

E. 11/23



62. **Direction:** A question along with two statements, is given below. You have to decide whether the data provided in the two statements is sufficient to answer the question or not and mark your answer accordingly.

The ages of Pradumn and Gunit are in the ratio of 7: 5. What is the age of Pradumn?

- I. The ages of Pradumnn and Nandini are in the ratio of 4:3.
- II. After 7 years the ratio of Pradumn's and Aviral's ages will be 4: 3.
- A. if the statement I alone is sufficient to answer the question, but the statement II alone is not sufficient.
- B. if the statement II alone is sufficient to answer the question, but the statement I alone is not sufficient.
- C. if both statements I and II together are needed to answer the question.
- D. either the statement I alone or statement II alone Is sufficient to answer the question.
- E. Data is insufficient.
- 63. **Direction:** A question along with two statements, is given below. You have to decide whether the data provided in the two statements is sufficient to answer the question or not and mark your answer accordingly.

Train 'A' running at a certain speed crosses another train 'B' running at a certain speed in the opposite direction in 24 seconds. What is the length of train 'B'?

- I. The length of both the trains together is 450 meters.
- II. Train 'A' is slower than train 'B'.
- A. The data in Statement I alone are sufficient to answer the question, while the data in statements II alone are not sufficient to answer the question.
- B. The data in statement II alone are sufficient to answer the questions, while the data in statement I alone are not sufficient to answer the question.
- C. The data either in statement I alone or in statement II alone are sufficient to answer the question.
- D. The data even in both the statements I and II together is not sufficient to answer the question.
- E. The data in both the statements I and II together are necessary to answer the question.

- 64. **Direction:** A question along with two statements, is given below. You have to decide whether the data provided in the two statements is sufficient to answer the question or not and mark your answer accordingly.
  - What percent of families in the U.P have an annual expenses of over 1,50,000 and own a Bungalow? The number of families is 1,50,000.
  - I. 28% of the families in U.P have an expenses of 1,50,000.
  - II. 40% of the families in U.P have an annual expenses over 1,50,000 and own a Bungalow.
  - A. Statements I is sufficient to answer the question, but statement II by itself is not sufficient to answer the question.
  - B. Statements II by itself is sufficient to answer the question, but statement I alone is not sufficient to answer the question.
  - C. Statements either I or II is sufficient to answer the question.
  - D. Both the statements I and II taken together are not sufficient to answer the question.
  - E. Both the statements I and II taken together are sufficient to answer the question.
- 65. **Direction:** A question along with two statements, is given below. You have to decide whether the data provided in the two statements is sufficient to answer the question or not and mark your answer accordingly.

What is the age of the son?

- 1) 4 years ago the average age of the family including father, mother and son is 27year
- 2) 5 years hence the average age of the father and mother will be 40
- A. if the data provided in statement 1 is sufficient while the data provided in statement 2 is not sufficient
- B. if the data provided in statement 2 is sufficient while the data provided in statement 1 is not sufficient
- C. if the data provided in either of the statements alone is sufficient to answer the question
- D. if the data provided in both of the statements together is sufficient to answer the question



- E. if the data provided in both of the statements together are not sufficient to answer the question
- 66. **Direction:** A question along with two statements, is given below. You have to decide whether the data provided in the two statements is sufficient to answer the question or not and mark your answer accordingly.

A 540m-long plot of rectangular land is to be fenced. Find the cost of fencing per square metre.

- I. Breadth of the rectangular plot is 60 m.
- II. Length of the rectangular plot is 120 m.
- A. If the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- B. If the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- C. If the data either in statement I alone or in statement II alone are sufficient to answer the question.
- D. If the data even in both the statements I and II together are not sufficient to answer the question.
- E. If the data in both the statements I and II together are necessary to answer the question.
- 67. Two taps X and Y can fill a Tank in 30 and 60 minutes respectively. There is a third exhaust tap Z at the bottom of tank. If all taps are opened at the same time, the Tank will be full in 50 minutes. In what time can exhaust tap Z empty the cistern when full?

A. 33.33 Min

B. 22.34 Min

C. 12 Min

D. 18 Min

E. 21 Min

68. A merchant sells his two mobiles – one at 15% loss and another at 10% profit. If the cost prices of the two mobiles are in the ratio of 1:2, what is his percent profit or loss?

A. 1.66% profit

B. 2.33% loss

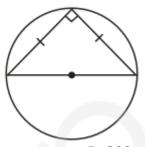
C. 1.33% profit

D. 1.25%loss

E. None of these

69. A and B together can complete a work in 10 days while A is 50% more efficient than B then find in how many days the work will be complete if they work on alternative days starting with A?

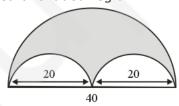
- A. 15 B. 20 C. 22 D. 18
- E. 19
- 70. Circumference of circle is 88 meter. Find the area of triangle.



A. 196 C. 100 B. 200 D. 150

E. 180

71. Find area of shaded region?



А. 100 п

В. 200 п

С. 500 п

D. 300 п

Е. 400 п

**Direction (72-76):** These questions are based on the table given regarding the fruits with five shopkeepers – M,N,O,P,Q.

Shopkeeper	No. of	%	Avg.	No. of	%	Avg.	No. of	%	Avg.
	Plums	spoiled	weight	kiwi	spoiled	weight	Guava	spoiled	weight
			(gms)			(gms)			(gms)
M	200	20	200	150	20	60	600	10	60
N	250	30	160	100	27	75	800	20	85
0	160	15	300	80	30	50	1000	35	40
P	300	50/3	180	200	15	100	1200	50/3	38
0	180	10	200	240	25	90	900	20	50

72. There are total 5 shopkeepers from 5 different district. Calculate the number of the rotten plums with all the five shopkeepers if we put together?

A. 192

B. 170

C. 207

D. 136

E. None of these

73. Among the 5 shopkeepers which shopkeeper has the highest number of unspoiled guava?

A. M

B. Q D. P

C. O

E. None of these

74. Find the weight of all the kiwi fruit which the five shopkeepers have when put together?

A. 62.1 kg

B. 69.7 kg

C. 58.4 kg

D. 65.4 kg

E. None of these



75. By what percentage is the number of unspoiled kiwi fruit which is with shopkeeper Q is less than the number of spoiled guava which is kept with shopkeeper O?

A. 47.34%

B. 48.57%

C. 51.23%

D. 53.53%

E. None of these

76. Find out approximately, what is the total weight of the kiwi kept by the shopkeepers M, N, O when put together as a percentage of the total weight of the guava with all the five shopkeepers when put together?

A. 5.5%

B. 6%

C. 7.5%

D. 9%

E. None of these

77. Average weight of 20 girls in a class is 25 kg, when the age of a teacher is included the average weight increased by 2 then find out the weight of the teacher.

A. 50 kg

B. 66 kg

C. 67 kg

D. 47 kg

E. None of these

78. If Aman borrowed same amount from Babu as Babu from Arun at the same rate of interest for 3 Years at simple interest while Babu borrowed at compound interest compounded annually at same rate and time period and the difference Between their interest is Rs. 992.25 then find the Rate pcpa if Aman borrowed Rs. 14,000.

A. 17% C. 6% B. 15% D. 19%

E. None of these

79. Out of 5 women and 4 men a committee of three members is to be formed in such a way that at least one member is a women. In how many different ways can it be done?

A. 96

B. 76

C. 84

D. 80

E. None of these

80. 3 men and 7 women can complete a piece of work in 12 days. 7 men and 3 women can complete the same work in 8 days. In how many days can 3 women complete the work alone?

A. 36 C. 100 B. 64 D. 84

E. 56

81. A train reaches on a destination in time with an average speed of 40 Kmph. If it goes with an average speed of 35 Kmph it is late by 15 minutes. The length of the total journey is -

A. 70 Km B. 56Km C. 23 Km D. 78 Km

E. 85 Km

82. 80 litres mixture of alcohol and water contain 20% water. How much water must be added to the above mixture to make water  $23\frac{17}{21}$ %

of the resulting mixture?

A. 7.5 litres

B. 5 litres

C. 8 litres

D. 4 litres

E. None of these

83. Two pipes X and Y can fill a cistern in 24 minutes and 32 minutes respectively. If both the pipes are opened together, then after how much time (in minutes) should Y be closed so that the tank is full in 18 minutes?

A. 10

B. 8

C. 6

D. 5

E. 4

84. The ratio between the ages of a father and a son at present is 5 : 2, respectively. Four years hence, the ratio between the ages of the son and his mother will be 1 : 2, respectively. What is the ratio between the present ages of the father and the mother respectively?

A. 7:9

B. 3:4

C. Cannot be determined

D. 4:3

E. None of these

85. The daily work of 2 men is equal to that of 3 women or that of 4 youngsters. By employing 14 men, 12 women and 12 youngsters a certain work can be finished in 24 days. If it is required to finish it in 14 days and as an additional labour, only men are available, how many of them will be required?

A. 20 men

B. 18 men

C. 48 men

D. 28 men

E. None of these

86. The breadth of a rectangular floor is half of its length. If Rs 972 is required to paint the floor at Rs. 6 per square meter then what is the area of the circle whose perimeter is 22 times the length of the rectangular floor?

A. 12474

B. 16224

C. 14634

D. 15724

E. None of these



87. In a school 70% of the students are boys and rest are girls. Moreover, 20% of the boys and 10% of the girls are getting a fee exemption. If the number of those getting a fee exemption is 1700, find the total number of students getting 75% concession if it is given that 40% of those not getting a fee exemption are eligible to get 75% concession?

A. 6000 B. 3320 C. 2000 D. 1500

E. 7000

88. Two trains A and B leave stations P and Q simultaneously and travel towards Q and P respectively on the same route. After meeting en route, A takes one hour to reach Q and B takes 4 hours to reach P.How long did A take to cover the entire Distance?

A. 6 hours B. 4 hours C. 2 hours D. 3 hours

E. none of these

89. The ratio of monthly salaries of X and Y is 6: 5, If the salary of X is increased by 25% and that of Y by 15%, what will be the new ratio of their resulting salaries?

A. 18: 19 B. 15: 13 C. 30: 23 D. 30: 46

E. None of these

90. A car and bike dealer bought 30 second hand cars and bikes for Rs. 472500. He bought 8 cars and the rest were bikes. Find the price at which he should sell each of the cars such that by selling bikes at 3/4<sup>th</sup> of this price he makes a profit of 40%.

A. Rs. 18000 B. Rs. 24000 C. Rs. 24600 D. Rs. 27000

E. Rs. 32000

## **Reasoning Ability**

**Direction (91-95) :** Study the information given below and answer the questions based on it.

Arun, Bhavna, Chetan, Diksha, Elena, Fatima, Gauri and Hemant lives in an eight storey building and are going to different places.

- (i) Hemant lives on the 5<sup>th</sup> floor and there are two people living between Hemant and Chetan. Hemant is going to Chennai.
- (ii) Elena lives on an odd numbered floor but not the first floor and is not an immediate neighbour of Chetan or Hemant. Fatima lives second to the floor of Elena. The one who visits to Delhi is an immediate neighbour of Elena.

- (iii) Three people lives between Hemant and the one who visits to Pune. Hemant, Chetan and also the immediate neighbours do not visit to Mumbai.
- (iv) Only one person lives between the one who visits to Mumbai and Gauri. The one who visits to Kolkata and Lucknow are immediate neighbours of each other.
- (v) Chetan neither visits to Kolkata nor to Lucknow. Only one person lives between Arun and the one who visits to Punjab. Two people lives between the one from Rajasthan and Arun.
- (vi) Arun neither visits to Mumbai nor to Kolkata. Bhavna does not visit to Mumbai.
- 91. Which of the following is true regarding Fatima?

A. Fatima Visits to Punjab.

- B. Diksha and Gauri are immediate neighbours of Fatima.
- C. One person lives between Fatima and the one who visits to Lucknow.
- D. There is one floor between Fatima and Arun

E. None is true

92. Who among the following visits to Kolkata?

A. Chetan B. Fatima C. Arun D. Bhavna

E. Cannot be determined

93. How many persons live between Diksha and the one who visits to Lucknow?

A. One B. Two C. Three D. Four

E. Five

- 94. Which of the following is true?
  - A. Only one person lives between Bhavna and Elena?
  - B. Diksha visits to Mumbai.
  - C. The one who visits to Kolkata is an immediate neighbour of Gauri
  - D. One person lives between Hemant and Diksha
  - E. None of these
- 95. Who are the immediate neighbours of Gauri?

A. Arun, Bhavna

- B. Elena and the one who visits to Mumbai
- C. Hemant and the one who visits to Rajasthan
- D. Elena and Fatima
- E. Arun, Diksha





**Direction (96-100) :** Study the following information carefully and answer the questions given below:

Eight friends L, M, N, O, P, Q, R and S are sitting in a straight line but not necessarily in the same order. Four of them are not facing north.

N is not facing north. P faces south and both the immediate neighbours of P faces north. S sits second to the right of P and M sits third to left of P. O is not facing south but both the immediate neighbours of O do not face north. R sits second to the left of L. M sits fifth to the right of S. Q is an immediate neighbours of O. M, the immediate neighbor of N, is not facing south. L is not facing north.

96. Who among the following is on the immediate right of S?

A. P B. L C. R D. N

E. None of these

97. Who among the following sits third to the left of L?

A. P B. L C. S D. R

E. None of these

98. How many persons are there between P and N?

A. Two B. Three C. None D. One

E. None of these

99. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?

A. L,P B. S,L C. R,N D. P,O E. S,Q

100. Who among the following sit at the extreme ends of the line?

A. S,L B. R,S C. N,M D. L,N

E. None of these

**Direction** (101-105): A group of digits/symbols is given by four combinations of letters numbered (1), (2), (3) and (4). You have to find out which of the combinations (1), (2), (3) and (4) correctly represents the group of digit/symbols based on the following coding system and the conditions those follow and mark the number of that combination as

your answer. If none of the four combinations correctly represents the groups of digits/symbols, mark (5) i.e., 'None of these' as the answer.

Digit/Symbol	5	9	@	©	3	8	1	\$	%	4	2	6	*	7	δ	#
Letter Code	В	Е	Р	Α	K	D	F	Н	Q	I	R	J	С	М	٧	Т

#### **Conditions:**

(i) If the first unit in the group is an even digit and the last unit is a symbol, both these are to be coded as the code for the symbol.

(ii) If the first unit in the group is an odd digit and the last unit is an even digit, their codes are to the interchanged.

(iii) If both the first and the last units in the group are symbols, both these are to be coded as 'X'.

101. @91\$26

A. JEFHRP
C. XEFHRX
D. PEFHRJ
E. None of these

102. 387# ©9

A. KMDTAE B. KDMATE C. EDMTAK D. KDMTAK

E. None of these

103.  $4@312\delta$ 

A. VPKFRV B. VPKFRI C. XPKFRX D. IPKFRV

E. None of these

104. %4187\*

A. QIFDMU B. UIFDMQ C. XIFDMX D. UIFDMU

E. None of these

105. 9124 δ 6

A. EFRIVJ B. JFRIVE C. EFRIVE D. XFRIVX

E. None of these

**Direction** (106-110): In the given questions, the symbols &, %, \*, \$ and © are used with the following meaning as illustrated below.

'P % Q' means 'P is not smaller than Q'

'P \* Q' means 'P is neither greater than nor equal to Q'.

'P & Q' means 'P is neither smaller than nor equal to Q'.

'P \$ Q' means 'P is neither greater than nor smaller than Q'.

'P  $\odot$  Q' means 'P is not greater than Q'.

Now in each of the given questions assuming the given statements to be true, find which of the two conclusions I and II given below them is/are definitely true.





#### 106. Statement:

D \$ T, T % M, M \* J

#### **Conclusion:**

- I. J & D
- II. M © D
- A. Only conclusion I is true
- B. Only conclusion II is true
- C. Either conclusion I or II is true
- D. Neither conclusion I nor II is true
- E. Both conclusions I and II are true

#### 107. Statement:

B \* K, K \$ N, N % R

#### **Conclusion:**

- I. R \$ K
- II. R \* K
- A. Only conclusion I is true
- B. Only conclusion II is true
- C. Either conclusion I or II is true
- D. Neither conclusion I nor II is true
- E. Both conclusions I and II are true

#### 108. Statement:

H % F, F \* W, W \$ E

#### **Conclusion:**

- I. E & F
- II. H & W
- A. Only conclusion I is true
- B. Only conclusion II is true
- C. Either conclusion I or II is true
- D. Neither conclusion I nor II is true
- E. Both conclusions I and II are true

#### 109. Statement:

Z & D, D © K, K & M

#### **Conclusion:**

- I. M \* D
- II. Z & K
- A. Only conclusion I is true
- B. Only conclusion II is true
- C. Either conclusion I or II is true
- D. Neither conclusion I nor II is true
- E. Both conclusions I and II are true

#### 110. Statement:

W © B, N & B, N © F

#### **Conclusion:**

- I. F & B
- II. W \* N
- A. Only conclusion I is true
- B. Only conclusion II is true
- C. Either conclusion I or II is true
- D. Neither conclusion I nor II is true
- E. Both conclusions I and II are true

111. **Direction:** The question below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.

How is 'always' written in a code language? I. 'rain is always good' is written as '5397' in that code language.

- II. 'he is always there' is written as '3 6 8 5' in that code language.
- A. The data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- B. The data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- C. The data either in statement I alone or in statement II alone are sufficient to answer the question.
- D. The data given in both the statements I and II together are not sufficient to answer the question.
- E. The data in both the statements I and II together are necessary to answer the question.
- 112. **Direction:** Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements.
  - P, Q, R, S and T are seated around a circular table facing the centre, such that there is equal space between each of the adjacent members. Who sits to the immediate right of T?
  - I. Q sits second to the right of T and S sits second to the left of T.
  - II. R is not an immediate neighbor of either P or  ${\sf Q}$
  - A. if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question
  - B. if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question
  - C. if the data either in statement I alone or in statement II alone are sufficient to answer the question



- D. if the data even in both statements I and II together are not sufficient to answer the question
- E. if the data in both statements I and II together are necessary to answer the question
- 113. **Directions:** Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.

Who is the heaviest among G, H, I, J, K and L?

- I. G is heavier than I and K but not as heavy as L, who is heavier than H and J.
- II. I is third in weight in the ascending order and not as heavy as L, G and H, H is heavier than G but not the heaviest.
- A. The data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- B. The data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- C. The data either in statement I alone or in statement II alone are sufficient to answer the question.
- D. The data in both the statements I and II together are not sufficient to answer the question.
- E. The data in both the statements I and II together are necessary to answer the question.
- 114. **Direction:** The question below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.
  - Six friends Gaurav, Hemant, Ishika, Jagan, Kumar and Love live on six different floors of a building. Ground floor is numbered one and top floor is numbered six. Who among them lives on the ground floor?
  - I. Exactly two persons live between the floors on which Gaurav and Ishika live. Gaurav lives on an odd-numbered floor but not on the lowest floor. Kumar lives either on the lowest floor or on the highest floor but does not live above Ishika.

- II. Two persons live between the floors on which Hemant and Love lives. Hemant lives below Love. Hemant doesn't lives on ground floor. Jagan lives on an odd-numbered floor but he lives above Hemant.
- A. The data in Statement I alone is sufficient to answer the question, while the data in Statement II alone is not sufficient to answer the question.
- B. The data in Statement II alone is sufficient to answer the question, while the data in Statement I alone is not sufficient to answer the question.
- C. The data in either Statement I alone or Statement II alone is sufficient to answer the question.
- D. The data in both the statements I and II together are necessary to answer the question.
- E. The data in both the statements I and II together are not necessary to answer the question.
- 115. **Direction:** The question below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.

Six persons Abhay, Deepak, Neha, Manik, Poorvi and Hitesh are sitting in a straight line facing north. Who are sitting at the extreme ends?

- I. Poorvi is sitting fourth to the right of Deepak. Abhay is sitting third to the left of Neha. Either Abhay or Neha is sitting at an extreme end.
- II. Only one person sits between Poorvi and Abhay. Poorvi is third to the right of Manik. Neha is sitting to the immediate right of Poorvi. Neither Abhay nor Poorvi is sitting on the extreme end.
- A. The data in Statement I alone is sufficient to answer the question, while the data in Statement II alone is not sufficient to answer the question.
- B. The data in Statement II alone is sufficient to answer the question, while the data in Statement I alone is not sufficient to answer the question.
- C. The data in either Statement I alone or Statement II alone is sufficient to answer the question.



D. The data in both the statements I and II together are necessary to answer the question.

E. The data in both the statements I and II together are not necessary to answer the question.

**Direction (116-120):** Study the following information carefully and answer the given questions:

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is equal distance between the two rows and between adjacent people. In row 1, P. Q, R, S, T, V are seated and all of them are facing south. In row 2, A, B, C, D, E, F are seated and all of them are facing north.

A sits third to the right of D. Neither A nor D sits at any of the extreme ends. T faces D. V does not face A and V does not sit at any of the extreme ends. B sits at one of the extreme ends. Only two people sit between B and E. E does not face V. Two people sit between R and Q. R is not an immediate neighbour of T. C does not face V. P is not an immediate neighbour of R. V is not an immediate neighbour of T.

116. Who amongst the following sits at extreme ends of the row?

A. B, E

B. S, T

C. P, R

D. B, F

E. None of these

117. Who amongst the following faces A?

A. R

B. T

C. P

D. Q

E. S

118. How many people are seated between T and S?

A. One

B. Two

C. Three

D. Four

E. None

119. P is related to V in the same manner in which C is related to F. To which of the following is E related to in the same manner?

A. B

B. D

C. C

D. A

E. None of these

120. Which of the following is true regarding F?

A. F sits second to the right of C

B. F is not an immediate neighbour of A

C. F sits third to the left of D

D. F sits at one of the extreme ends of the line

E. F faces V

**Direction (121-123) :** Study the question carefully and answer the related questions given below.

In a certain coded language, the symbol for '0' is '\*' and for '1' is ' $\Delta$ '. There are no other symbols for numbers greater than one. The numbers greater than one are to be written only by using the two symbols given above. The value of symbol for '1' doubles every time it shifts one place to the left. Study the following examples:

0 is written as \*,

1 is written as  $\Delta$ ,

2 is written as  $\Delta$ \*,

3 is written as  $\Delta \Delta$ ,

4 is written as  $\Delta^{**}$  and so on

Length of a rectangle is 20% more than its breath. If its area is  $480\text{m}^2$  then answer the following questions

121. What would be code for the area of rectangle

**Δ\*Δ\*ΔΛΔ\*** 

B ΔΔ\*\*Δ\*Δ\*Δ

C. ΔΔΔΔ\*\*\*\*\*

D. **ΔΛΛΛ\***Λ

E. None of these

122. What would be the code for the length of rectangle?

 $A. \Delta \Delta \Delta \Delta \Delta$ 

в. **ΔΔΔ\*\*\*Δ\*** 

C. ΔΛΛΔ\*\*\*

¬ ∧∧\*\*\*\*

E. None of these

123. What would be the code for the length of rectangle?

Α. ΔΔΔΔΔ

в. **ΔΔΔ\*\*\***Δ\*

C. ΔΛΛΛ\*\*\*

D. AA\*\*\*

E. None of these

**Direction (124-126) :** Study the information given below and answer the questions based on it.

'A \$ B' means 'A is brother of B'

'A + B' means 'B is sister of A'

'A & B' means 'B is wife of A'

'A @ B' means 'A is mother of B'

'A ^ B' means 'A is father of B'

124. In expression 'K & L @ M + N + O', how is O related to K?

A. Daughter-in-law

B. Son-in-law

C. Son

D. Daughter

E. Uncle





- 125. In expression 'P  $^Q$  Q & R @ S + T @ U + B', how is U related to R?
  - A. Grandson
- B. Son
- C. Daughter
- D. Granddaughter
- E. Can't be determined
- 126. Which of the following indicates that P is the daughter-in-law of K?
  - A.  $K \wedge M + P + T$
- B. K ^ R \$ T & P
- C. R ^ K & T & P
- D. P ^ T \$ R & K
- E. None

**Direction (127-130):** A word and number arrangement machine when given an input line of words and numbers rearranges them following a particular rule in each step. The following is an illustration of input and rearrangement.

Input: work 14 game happy 21 11 life 18 stand 26

Step I: game work 14 happy 21 life 18 stand

**Step II:** happy game work 14 life 18 stand 26 13 23

**Step III:** life happy game work 18 stand 26 13 23 20

**Step IV:** stand life happy game work 26 13 23 20 24

**Step V:** work stand life happy game 13 23 20 24 32

Step V is the last step of the above input, as the desired arrangement is obtained.

As per the rule followed in the above steps, find out in each of the following questions the appropriate step for the given input.

**Input:** story final 28 welcome 13 25 dance 11 clap 12 16 page

- 127. In step I, "story" is related to "28" and in step II, "dance" is related to "story" then which of the following element is related to "page" in the last step?
  - A. Welcome
- B. Final
- C. Story
- D. 11
- E. Clap
- 128. What is the difference between the element which is 2<sup>nd</sup> from the right end and the element which is 3<sup>rd</sup> from the right end in step IV?
  - A. 10

B. 12

C. 14

D. 11

E. 15

- 129. Which of the following element is between "welcome" and "page" in step III?
  - A. Only "12"
- B. Only "16"
- C. Both "12" and "16" D. Only "28"
- E. Only "clap"
- 130. Which of the following element is 4<sup>th</sup> from the left end in step II?
  - A. Story
- B. Final
- C. Clap
- D. 28
- E. None of these

**Direction (131-135) :** Study the following information carefully and answer auestions.

There are six people - J, K, L, M, N and O each having different weight. J is heavier than O but lighter than K. N is heavier than L but lighter than J. K is lighter than M. L is not the lightest. The second lightest person weighs 62 kilogram while the third heaviest is of 74 kilogram.

- 131. Who is the third lightest?
  - A. P

C. Q

- D. N
- E. None of these
- 132. What should be the possible weight of C?
  - A. 90 kg
- B. 20 kg
- C. 110 kg
- D. 95 kg
- E. None of these
- 133. If A's weight is 125kg; he would be lighter than how many persons?
  - A. Can't be determined
  - B. Three
  - C. Two
  - D. One
  - E. More than three
- 134. Who among the following may be of 68 kilogram in weight?
  - A. J

B. K

C. N

D. L

- E. O
- 135. How many persons are heavier than L?
  - A. None
- B. One
- C. Two
- D. Three
- E. More than three

**Direction (136-140) :** Study the information given below and answer the questions based on it.

#### In a certain code,

'we are best friends' is written as 'sa na ta ca' 'we good are player' is written as 'ba ca ka na' 'friends best good more' is written as 'ba sa

'are best own aim' is written as 'qa sa ra na'



136.	What is the code for 'A. ba C. pa	nore'? B. sa D. ta		A. 50% C. 65% E. 73%	B. 60% D. 70%			
137.	E. Cannot be determine What is the code for 'f	ned	146.	Government introduced MCLR in place of Base Rate. In MCLR, 'L' stands for?				
	A. ta C. pa E. pa or na	B. sa D. ba		A. Loan C. Legal E. Leverage	B. Lending D. Liquidity			
138.	What is the code for 'l A. ta pa C. pa ka	pest friends'? B. sa ta D. ba ta	147.	Cash Reserve Ratio	(CRR) and Statutory are deposited in which			
139.	E. pa na Which of the following good player'? A. ta na ka ra	may represent 'own are  B. ca na ka sa		E. Other than the give	D. Assets & Liquidity en options			
	C. qa na ka ca E. ba na ka ra	D. ba na ka sa	148.	following games?	ociated with which of the			
140.	What is the code for 'A. ca C. na E. Cannot be determine	B. sa D. ta	1.10	C. Shooting E. None of these	B. Wrestling D. Javelin throw			
			149.	A. Britain	ne Central Bank of B. U.S.A.			
141.	General Av The NACH system pr	vareness ovides a robust, secure		C. Japan E. China	D. Canada			
143. 144.	both transaction and processing capabilities stand for?  A. National Account C. B. National Automatic C. National Automated D. National Account C. E. National Auto Clear Wings of Fire' is the a A. John Bunyan C. APJ Abdul Kalam E. None of these The International D (IDA), a member of the headquartered in A. New York C. Washington, DC E. None of these Maximum Loan amou Shishu Scheme is?  A. Rs. 25000 C. Rs. 75000 E. Rs. 200000	Clear House d Clearing House learing House House sutobiography of B. R.N. Tagore	151. 152. 153.	A. Chennai C. New Delhi E. Bengaluru Federation of Indian and Industry (FICCI) as many as 250 toi schools in which state A. Andhra Pradesh C. Karnataka E. Uttar Pradesh What is the State Aqu A. Saltwater crocodile C. Gharial E. None of these What is the extend Norms which was ear A. 31st March, 2022 B. 31st March, 2020 D. 31st March, 2021 E. 31st March, 2024	B. Kerala D. Tamil Nadu  natic Animal of Assam? B. Olive ridley turtle D. Gangetic dolphin  ed date for BASEL III			
		as per recent census?		A. Kerala C. Tamil Nadu E. West Bengal	B. Himachal Pradesh D. Maharashtra			
			42343					



- 155. Where is the famous Umaid Bhawan Palace located?
  - A. Maharashtra
- B. Odisha
- C. Madhya Pradesh
- D. Rajasthan
- E. West Bengal
- 156. In which of the following states of India is the Lokpriya Gopinath Bordoloi International Airport is situated?
  - A. Tripura
- B. Meghalaya
- C. Manipur
- D. Assam
- E. Arunachal Pradesh
- 157. The PIDF was set up for financing ongoing rural Infrastructure projects. What does 'I' stand for in 'RIDF'?
  - A. Income
- B. Infrastructure
- C. Interest
- D. Immediate
- E. Interbank
- 158. KSE 100 is the index of which stock exchange?
  - A. Karachi Stock Exchange
  - B. Japan Stock Exchange
  - C. Singapore Stock Exchange
  - D. China Stock Exchange
  - E. Vietnam Stock Exchange
- 159. What does 'A' stand for in 'NACH'?
  - A. Application
- B. Arbitrage
- C. Automated
- D. Adjustment
- E. Assets
- 160. What does 'G' stands for in 'DICGC'?
  - A. Guarantee
- B. Growth
- C. Gratuity
- D. Global
- E. Gross
- 161. What is the capital of Cambodia?
  - A. Sofia
- B. Phnom Penh
- C. Pyongyang
- D. Moscow
- E. None of these
- 162. Barabati Stadium is located in which of the following which states?
  - A. Odisha
- B. Maharashtra
- C. Haryana
- D. West Bengal
- E. Karnataka
- 163. Where is Lok Nayak Jayaprakash Airport located?
  - A. Madhya Pradesh
- B. Bihar
- C. Odisha
- D. Uttar Pradesh
- E. West Bengal
- 164. What is the currency of Indonesia?
  - A. Rufiyaa
- B. Rial
- C. Yen
- D. Rupiah
- E. None of these

- 165. The Headquarter of The Asian Infrastructure Investment Bank (AIIB) is located in?
  - A. Beiiina
- B. Shanghai
- C. Xinijiang
- D. Hong Kong
- E. Xian
- 166. The International Criminal Justice Day has been celebrated throughout the world on
  - A. 20<sup>th</sup> July
- B. 17<sup>th</sup> July
- C. 12<sup>th</sup> July
- D. 15<sup>th</sup> July
- E. None of these
- 167. Chinnar Wildlife Sanctuary is located in which state of India?
  - A. Punjab
- B. Haryana
- C. Kerala

- D. Bihar
- E. None of these
- 168. Where is the headquarter of United Bank of India?
  - A. Mumbai
- B. Chennai
- C. Delhi
- D. Hyderabad
- E. Kolkata
- 169. What is the constituency of Union Agriculture Minister Radha Mohan Singh?
  - A. Hajipur, Bihar
  - B. Patna Sahib, Bihar
  - C. Purvi Champaran, Bihar
  - D. Vaishali, Bihar
  - E. Darbhanga, Bihar
- 170. Which of the following an asset reconstruction company?
  - A. CIBIL
- B. DICGC
- C. BCSBI
- D. ARCIL
- E. IRDA
- 171. What does 'PMFBY' stands for?
  - A. Pradhan Mantri Fasal Bachat Yojana
  - B. Pradhan Mantri Finance Bima Yojana
  - C. Pradhan Mantri Fasal Bima Yojana
  - D. Pradhan Mantri Fasal Bhandaran Yojana
  - E. Pradhan Mantri Finance Bachat Yojana
- 172. What is the limitation imposed by RBI on the denominations of the Indian currency to be issued?
  - A. Rs. 2000
- B. Rs. 500
- C. Rs. 1000
- D. Rs. 10,000
- E. Rs. 5,000
- 173. SEBI launched a centralized web based complaints redress system. What is the name of this complaint redressal system?
  - A. INSTANT
- **B. SCORES**
- C. QUICK
- D. SATISFACTION
- E. None of these



- 174. What is the currency of Israel?
  - A. Shekel
- B. Riel
- C. Ngultrum
- D. Koruna
- E. None of these
- 175. Which power station is the largest nuclear power station in India?
  - A. Kudankulam
- B. Kakrapar
- C. Narora
- D. Tarapur
- E. None of these
- 176. Valmiki national park is located in which of the following state?
  - A. Maharashtra
- B. Madhya Pradesh
- C. Chhattisgarh
- D. Bihar
- E. None of these
- 177. On which day World Hepatitis Day is being observed every year around the globe?
  - A. May 25
- B. June 26
- C. July 28
- D. August 28
- E. None of these
- 178. Who among the following is the chief minister of Kerala?
  - A. Shri Okram Ibobi Singh
  - B. Shri Virbhadra Singh
  - C. Shri Pinarayi Vijayan
  - D. Selvi J. Jayalalithaa
  - E. None of these
- 179. Ahmedabad is situated on the bank of which river?
  - A. Mahi
- B. Krishna
- C. Luni
- D. Sabarmati
- E. Son
- 180. The Indian Financial System Code (IFS Code) is an alphanumeric code that uniquely identifies a bank-branch participating in the two main Electronic Funds Settlement Systems in India. IFSC code consists of how many alphanumeric codes?
  - A. 12

B. 11

C. 10

D. 9

- E. 8
- 181. Name the largest freshwater lake in India.
  - A. Wular Lake
- B. Chandra Taal
- C. Dal Lake
- D. Pandoh Lake
- E. Chilka Lake
- 182. Which is the world's highest mountain?
  - A. Mount Everest
  - B. Mount Kilimanjaro
  - C. Kangchenjunga
  - D. Mount Fuji
  - E. K2

- 183. Headquarters of the World Health Organization is located at:
  - A. Washington D.C.
    - B. New York
  - C. Geneva
- D. Vienna
- E. None of these
- 184. ECGC, is a company wholly owned by the Government of India based in Mumbai, Maharashtra. What does 'G' stands for in 'ECGC'?
  - A. Group
- B. Gross
- C. Global
- D. Growth
- E. Guarantee
- 185. The capital of Kenya is
  - A. Belgrade
- B. Cape town
- C. Vienna
- D. Nairobi
- E. Tehran
- 186. Which is the largest desert in Asia?
  - A. Karakum Desert
- B. Thar Desert
  - C. Gobi Desert
- D. Takla Makan Desert
- E. The Great Victoria Dessert
- 187. Payment banks are not allowed to
  - 1) Give loans
  - 2) Issue credit cards
  - 3) Accept Deposit
  - A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. 1, 2 and 3
- E. None of these
- 188. Chabahar port is situated in which country?
  - A. Pakistan
- B. Afganistan
- C. Iran
- D. India
- E. None of these
- 189. The Govt. of India has decided to build a Nuclear Power Plant in which of the following North Eastern States?
  - A. Manipur
- B. Assam
- C. Meghalaya
- D. Arunachal Pradesh
- E. None of these
- 190. Which of the following States has become first State in India to offer a Govt. Job to a HIV positive candidate?
  - A. Kerala
  - B. Aandhra Pradesh
  - C. Uttar Pradesh
  - D. Maharashtra
  - E. None of the above

\*\*\*



# SBI CLERK MAINS 2018

# **ONLINE TEST SERIES**

- Detailed explanation of solutions
- Tricky questions as per exact paper
- Based on latest pattern
- 1900+ high quality ques
- o Available on web & mobile
- All India Rank & Performance Analysis



Are you enjoying **grade**up test series?

SBI CLERK 2018

Try Free Mocks

Recently Viewed Test Series