

# RBI ASSISTANT PRELIMINARY EXAM



MOCK TEST



#### INSTRUCTIONS

- This RRB Assistant Preliminary Exam Mock Set consists of three sections. Reasoning Ability (QS-1-35), Quantitative Aptitude (Qs. 36-70), English Language (Qs. 71-100)
- All the questions are compulsory.
- Each question has five options, of which only one is correct. The candidates are advised to read all the options thoroughly.

#### RBI Assistant Pre Mock Set

#### **REASONING ABILITY**

Directions (1-5): In these questions, a relationship between different elements is shown in the statement(s).
The statement(s) is/are followed by two conclusions. Give answer

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- a) if only conclusion I is true.
- b) if only conclusion II is true.
- c) if either conclusion I or II is true.
- d) if neither conclusion I nor II is true.
- e) if both conclusions I and II are true.
- 1) <u>Statements:</u> S <U = O,P>H<S <u>Conclusions:</u> I. P>U II. O >H
- 2) <u>Statements:</u> F=P, G <F, N>G Conclusions: I. N > FII. P=N
- 3) <u>Statements</u>: I>D>T, E<R=T Conclusions: I. I>R II. E≤D
- 4) <u>Statements:</u> V <T=A>D=Z>P <u>Conclusions:</u> I. T≥Z II. V<P







5) <u>Statements:</u> B>X<Y >M>C <u>Conclusions:</u> I. C<Y II. B≥M

#### Directions (6-10): Study the following information carefully and answer the given questions:

Aavin, BlockRock, Coalindia, Dell, Eaton, Fluor, Google, Hatsun and Impulse Companies are sitting around a circular table facing the centre. BlockRock is fourth to the left of Google, who is second to the right of Coalindia. Fluor is fourth to the right of Coalindia and is second to the left of Impulse. Dell is not an immediate neighbor of either Impulse or BlockRock. Aavin is not the neighbor of Fluor. Hatsun is third to the right of Eaton.

6) Who among the following is second	d to the right of Impulse?
a) Coalindia	b) Eaton
c) Hatsun	d) Fluor
e) None	
	TM
7) Who is sitting third to the right of t	he one who is sitting second to the right of Aavin?
a) Dell	b) Coalindia
c) Impulse	d) Hatsun
e) None	
8) How many persons are sitting betw	veen Hatsun and Dell, Anti clockwise?
a) One	b) Two
c) Three	d) Four
e) None	
9) What is the position of Aavin with	respect to Hatsun?
a) Second to the right	b) Third to the left
c) Second to the left	d) Fifth to the right
e) None of the above	





10) Who sits third to the left of Eaton?	
a) Aavin	b) Google
c) Hatsun	d) Coalindia
e) None	
11) M, T, B, D and Rare five friends eac	ch of them having a different weight. R is heavier than M and
T but lighter than only B. M is heavier to their weights?	than only T. Who among the following is at the third position according
a) R	b) M
c) D	d) T
e) None of these	
them in the word as in the English alph	
a) None	b) One
c) Two	d) Three
e) More than three	
13) Arun is eleventh from the left end same row. How many girls are there be	in a row of 35 girls and Vijay is twenty seventh from the right end in the etween them in the row?
a) None	b) One
c) Two	d) Three
e) None	
14) In a certain code PIPE is written as	'5954' and REST is written as '8426'. How is SITE written in that code?
a) 2468	b) 9526
c) 2964	d) 2694
e) None	





15) What will come ne	xt in the given	alphabe	tical series?					
XVU WUT VTS USR?								
a) TRQ			b) RST					
c) SRQ			d) TUV					
e) None								
(Direction 16-2	0): Study the f	ollowing	information	carefully to	o answer th	e given que	estions	
	<b>256 765</b>	432	980 16		<i>356</i>			
46) If fines and shind dia								
16) If first and third dig a) 761	git of the each	numbers	b) 519	ingea then	wnich will b	e the seco	na nignest numi	er?
c) 167			d) 256					
e) None								
17) If 1 is added to the	last digit of th	o oach ni	umber and 1	ic cubtract	TM	second die	git of each numb	or
then how many number				is subtract	eu iroin the	second dig	git of each fluinb	EI
a) One			b) Two					
c) Three			d) More th	an three				
e) None								
18) If all the digits of fi	rst and second	number	s added toge	ther then h	now many n	umber give	es the sum as 7?	ı
a) One			b) Two			umuer Brit		
c) Three			d) Four					
e) None			•					
•								
19) What will be the re	sult if the seco	and digit	of the highe	et number (	dividad by t	ho firet digi	it of the lowest	
number?	suit ii tile secc	niu uigit	or the mgne	st ilulliber (	uivided by t	ile ili st uigi	it of the lowest	
a) 1			b) 2					
c) 4			d) 8					
e) None								





20) If the digits of each numbers are a these number?	arranged in descending order then what will be the third loweste) None of
a) 256	b) 653
c) 356	d) 652
e) None	
Directions (21-25): Study the f	following arrangement and answer questions given:
H 3 R * M A A K 2	P5 E = N4W\$ F \cong Q 1 UV 9 I D 7 8
21) If all the symbols are dropped from right of the 15 <sup>th</sup> letter from the right of	m the arrangement, then which of the following is the 6th letter to the end?
a) N	b) Q
c) I	d) 1
e) None	
22) How many consonants are there i	TM n the arrangement each of which is immediately followed by a letter?
a) None	b) One
c) Two	d) Three
e) More than three	
23) Complete the series:	
JIU V9Q 1UF ≅QW?	
a) \$ N ≠	b) \$FN
c) FNB	D) \$WN
e) None	
24) How many such numbers are ther	e each of which is immediately preceded by a symbol?
a) None	b) One
c) Two	d) Three
E) More than three	





·	ain way, which does not belong to the group?
a) P52	p) 119
c) MA∆	d) ≠ NE
e) F¥\$	
-	ds North. Then she turns right and walks 30m. Then again,she turns right ds North-East and Walks 10m. How far away and in which direction is
a) 36m. North-East	b) 32m. South
c) 30m. East	d) 32m. South-East
e) 36m. East	
	the left of G but on the right of H, who is to the right of I and J is at the dout not second numbers are the friend, sitting right in the middle?
a) J and K	b) H and I
c) F and G	d) J and G
e) G and H	
	is the father f the second digit of the of Q. 'P-Q' means that 'P is the wifens that'P is brother of Q' and 'P $\div$ Q' means that 'P is the daughter of Q'.
a) S is daughter of G	b) C is brother of G
c) S is wife of G	d) M is the grandfather of S
e) None of these	
29) If ÷' means +, - means 'x', 'x' mea	ns $\div$ and +' means ,
then 30-16x12÷24+8=?	
a) 57	b) 56
c) 81/7	d) 22/3



e) None





30) Ashwin walks 4 km towards East and takes a left turn and walks for two km before he turns left and walks 3 km to take another left turn to walk for another two km. How many km is he away from his starting point?

a) 1km b) 2kms

c) 3kms d) 4kms

e) None of these

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

Eight friends Prishika, Quina, Rakshitha, Sheethisha, Trisha, Ushauthup, Vanisha and Warren are sitting in a straight line facing north. Warren is on the immediate right of Sheethisha, who is not at the end of the row. Quina is on the immediate left of Trisha but Quina is neither a neighbour of Prishika nor sits at the ends of the row. Rakshitha and Trisha are not adjacent to each other. There are three persons between Quina and Warren. Prishika is adjacent to Ushauthup, who is on the immediate left of Rakshitha. Vanisha is second to the left of Warren and is on the immediate right of Trisha.

31) Which of the following statements is true?

a) Quina is in the middle of the row.

b) Warren is at the right end of the row.

c) Prishika is second to the left of Quina.

d) All are true

e) None of these

32) Which of the following pairs sit at the ends of the row?

a) Quina, Warren

b) Ushauthup, Rakshitha

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c) Prishika, Warren

d) Rakshitha, Quina

e) None

33) If Rakshitha faces south then how many persons will be sitting to the right of Rakshitha?

a) One

b) Two

c) Three

d) Four

e) None





34) If Prishika related to Warren and Ushauthup is related to Sheethisha in a certain way, then following the same way, Rakshitha is related to which of the following?

a) Warren

b) Quina

c) Vanisha

d) Trisha

e) None

35) Which of the following persons sits second to the right of Quina?

a) Prishika

b) Rakshitha

c) Sheethisha

d) Vanisha

e) Warren

#### **QUANTITATIVE APTITUDE**

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Directions (36-40): What value should come in the place of question mark (?) in the following

questions? (Approximation)

36) 88 30/41 \* 779 = ?

a) 67089

b) 64089

c) 69122

d) 66099

e) 66182

37) 135 % of 624 + 224 % of 450 = ?

a) 1835.4

b) 1850.4

c) 1928.4

d) 1823.4

e) 1946.4

38) 1/(26/6) + 1/(43/7) = ?

a) 141/247

b) 120/287

c) 247/110

d) 143/257

e) 110/277





39) 7629 + 1.75 x 222 + 1.8 x 175 = ? x 15

a) 515.5

b) 555.5

c) 525.5

d) 535.5

e) 545.5

40) 786.575 + 5.86 x 7.90 - 68.876 = ?

a) 682 b)

587

c) 540

d) 756

e) 765

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

41) 102, 104, 127, ?, 331, 626

a) 180

b) 220

c) 240

e) None

d) 190

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42) 6, 7, 18, 63, ?, 1365

a) 252

b) 268

c) 244

d) 292

e) None

43) 3, 5, 13, 43, ?, 891

a) 197

b) 127

c) 177

d) 169

e) None

44) 7, 14, 40, 135, ?, 2795, 16782

a) 556

b) 581

c) 504

d) 535

e) None





45) 9, 11.5, 17.5, ?, 66.5, 169.25, 509.75

a) 27.5

b) 31.25

c) 28.75

d) 30.5

e) None

Directions (46-50): In the following questions two equations numbered I and II are given. You have to solve both

the equations and Give answer:

a) If x>y

b) If x≥y

c) If x<y

d) If x≤y

e) If x=y or the relationship cannot be established

46) 
$$x^2 + x - 72 = 0$$
  
 $y^2 - y - 56 = 0$ 



47) 
$$289x^2-9=0$$
  $\sqrt{256}$  y +3=0

48) 
$$5\sqrt{x} + 8/\sqrt{x} = Vx$$
  
 $y^2 - (13)^{5/2}/\sqrt{y} = 0$ 

49) 
$$x^2$$
-13x + 42=0  
 $y^2$  - 13y + 36=0

50) 
$$x^2 = 1089$$
  
y=  $\sqrt{1089}$ 



Directions (51-55): The following table gives the sales of batteries manufactured by a company over the years.

Study the table and answer the questions that follow:

## NUMBER OF DIFFERENT TYPES OF BATTERIES SOLD BY A COMPANY OVER THE YEARS (NUMBERS IN THOUSANDS)

Year	TYPES OF BATTERIES									
	Kodak	Optima	Trojan	Toshiba	Duracell	Total				
2002	125	148	136	186	158	753				
2003	112	136	92	124	147	611				
2004	86	135	98	169	175	663				
2005	165	100	115	146	128	654				
2006	94	88	156	94	121	553				
2007	115	70	125	65	80	455				
2008	108	95	140	104	165	612				

51) For which battery the total sale of all the seven years is the maximum?

a) Optima

b) Kodak

c) Trojan

d) Toshiba

e) Duracell







52) What is the difference in the num	ber of Toshiba batteries sold in 2004 and 2007?
a) 124000	b) 12800
c) 135000	d) 104000
e) 120000	
53) The percentage of Trojan batterie	s sold to the total number of batteries sold was maximum in the year?
a) 2004	b) 2005
c) 2006	d) 2007
e) 2008	
54) In the case of which battery there	was a continuous decrease in sales from 2002 to 2007?
a) Optima	b) Kodak
c) Trojan	d) Toshiba
e) None	TM
	contains in the calculation of Tachiba batheries in 2003 communed to that in 2009
	centage in the sales of Toshiba batteries in 2002 compared to that in 2008?
a) 75%	b) 71%
c) 73%	d) 79%
e) 77%	

Direction (1-5): In the given questions, two quantities are given, one as 'Quantity 1' and another as "Quantity 2'. You have to determine relationship between two quantities and choose the appropriate option:

Q1. A is twice as efficient as B. Both can complete a work together in  $7^1_2$  days.

Quantity 1: Time taken by B to complete the work alone.

Quantity 2: If C is 50% more efficient than A, then time taken by C to complete the work alone.

(a) Quantity 1 > Quantity 2

(b) Quantity 1≥ Quantity 2

(c) Quantity 2 Quantity 1

(d) Quantity  $\geq$  Quantity 1

(e) Quantity 1 = Quantity 2 or Relation cannot be established





Q2. One of the roots of  $2x^2 + bx - 5 = 0$  is 1.

Quantity 1: Value of the other root.

Quantity 2: 2.5

(a) Quantity 1 > Quantity 2

(b) Quantity  $1 \ge$  Quantity 2

(c) Quantity 2 > Quantity 1

(d) Quantity  $2 \ge$  Quantity 1

(e) Quantity 1 = Quantity 2 or Relation cannot be established

Q3. Two dices are rolled simultaneously.

Quantity 1: Probability that the sum of the numbers that appeared is a multiple of 5.

Quantity 2: 1/6

(a) Quantity 1 > Quantity 2

(b) Quantity  $1 \ge$  Quantity 2

(c) Quantity 2 > Quantity 1

(d) Quantity 2≥ Quantity 1

(e) Quantity 1 = Quantity 2 or Relation cannot be established

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Q4. Sum of height and diameter of the cylinder is 28 meter.

Quantity 1: Curved surface area of the cylinder whose respective ratio of height to diameter is 3:4

Quantity 2: Curved surface area of the cylinder if height of cylinder is 10 m.

(a) Quantity 1 > Quantity 2

(b) Quantity  $1 \ge Quantity 2$ 

(c) Quantity 2 > Quantity 1

(d) Quantity  $2 \ge$  Quantity 1

(e) Quantity 1 = Quantity 2 or Relation cannot be established

Q5. Product of digits of a two digits number 'N' is 21

Quantity 1: N

Quantity 2:130-N

(a) Quantity 1 > Quantity 2

(b) Quantity  $1 \ge Quantity 2$ 

(c) Quantity 2 > Quantity 1

(d) Quantity  $2 \ge$  Quantity 1

(e) Quantity 1 = Quantity 2 or Relation cannot be established







61) The expenses of a shop consist of two parts.one part varies with the number of inmates while the other is constant. When the number of inmates is 300 and 450, the expenses are respectively Rs. 2300 and Rs. 2600. Then the exp. For 500 inmates area) Rs. 2800 b) Rs. 2700 c) Rs. 2000 d) Rs. 2100 e) None 62) A student bought 17 books for Rs. 1750 from one books shop and 23 books for Rs. 2250 from another. The average price (in rupees), he paid per book was: a) 100 b) 127.50 c) 135 d) 138 e) None 63) The average weight of a group of 35 boys was calculated to be 85.6 kg and it was later discovered that one weight was misread as 63 kg instead of the correct one of 78 kg. The correct average weight is: a) 88.23 kg b) 89.33 kg c) 89.03 kg d) 86.03 kg e) None 64) P starts business with a capital of 7200. Q and R joins with some investment after 4 months and 8 months respectively. If at the end of the year they earn profit of 6:5:4 respectively. What is R's investment in the **Business?** a) 6000 b) 7000 c) 8000 d) 7200 e) None 65) Anant, Raja and Raman rented a house for a year. Anant stayed for 6 months only. Raja left after 9 months. Raman stayed there for entire year. Find the share of rent of Raja if total rent was Rs 12150 a year. a) 4050 b) 2000 c) 1000 d) 3500



e) None



66) If  $\sqrt{27225}$  = 165, then the value of  $\sqrt{272.25}$  +  $\sqrt{2.7225}$  = ?

a) 0.1815

b) 1.815

c) 181.5

d) 18.15

e) None

67) What is the least number to be added to 2200 to make it a perfect square?

a) 9

b) 16

c) 25

d) 4

e) None

68) If the square of a number is subtracted from 6346 and the difference is multiplied by 25, the answer so obtained is 56250. What is the number?

a) 64

b) 1024

TM

c) 36

d) 1296

e) None

69) When the numerator and the denominator of a fraction are increased by 2 and 5 respectively, the fraction becomes 3/7 and when the numerator and the denominator of the same fraction are increased by 1 and 3 respectively, the fraction becomes 3/8. What is the original fraction?

a) 5/16

b) 7/15

c) 3/17

d) 13/7

e) None

70) Prakash invested 30% more than Mohan. Mohan invested 15% less than Raju. If the total sum of their investment is 29680, how much amount did Raju invest?

a) 10066

b) 10049

c) 10090

d) 10044

e) None







#### **ENGLISH LANGUAGE**

#### Directions (71-80): Read the following passage carefully and answer the questions given below it.

When Prime Minister Narendra Modi took charge on May 26, 2014, the world looked at him with high expectations. This was because not only did his party - the Bharatiya Janata party (BJP) - manage to emerge as a single majority party with 282 seats to form the coalition government, but India was also in dire need of a strong leader who could steer the country towards the path of growth and bring in renewed hope and optimism to a crumbling economy. With NDA coming to power, it seemed in 30 years India had finally voted for a strong and effective government. During his campaign; Modi had strongly voiced his opinion about the lackluster performance of the previous United Progressive Alliance (UPA) government. His manifesto had laid stress on bringing down inflation, renewing the Gross Domestic Product (GDP) and retrieving black money from abroad, among other initiatives.

As the government completes 100 days, one thing that emerges is that Modi walked the talk when he spoke about minimum government and maximising governance. His ministry has a clear, flat structure - he is the head and his ministers — mostly below 75 years — directly under him, where he keeps a strict eye on them. He has made it clear that his government wants to do away with the Planning Commission and replace it with a think tank. As soon as he assumed power, he made efforts to bring in efficiency - government officials now reach office on time and are putting in at least 12 hours, any purchase above one lakh is sent to the Prime Minister Office (PMO) for approval; cars and foreign travels have been restricted and allowed only when required. Modi has become synonymous with the BJP-led government and time and again proved that he means business, along with speaking inspiring words that he has a penchant for The ministries under Modi have been trying to keep pace with his dynamism. The Human Resources Development Ministry headed by Smriti Irani has notable achievements - like her initiative towards establishing the National Academy Depository for maintaining academic degrees and certificates in e-format, thus reducing paper work and saving considerable time. The ministry also plans to make about 20 classrooms in 21,000 colleges Wi-Fi enabled The oil and gas ministry has also done its bit in terms of regulating the prices and major price hikes have been averted to a certain extent. Also, there are attempts being made to reduce the price gapbetween petrol and diesel. Hundred days may be too soon to judge the performance of a government because the benefits of some of the steps undertaken may only be realized in the long run. During these days, the government has been busy picking up tasks from the manifesto and ticking them. However, all their actions are not without criticism.

- 71) Which of the following is possibly the most appropriate title for the passage?
- 1) 100 days of Modi government.
- 2) Present government of India.
- 3) Government Schemes in India.
- 4) The cult of the great leader.
- 5) Modi's government is accountable.







- 72) What does the author mean by 'minimum government and maximising governance' as given in the passage?
- 1) India is all set to feature a greatly dispersed council of ministers.
- 2) It will have a pan-Indian character.
- 3) To make a dent in formation of ministries.
- 4) Eventually aiming at smart governance where the top layers of government will be downsized and there would be expansion at the grass root level.
- 5) None of these
- 73) What were the promises that the BJP made in their public declaration before election as per the passage?
- 1) Clean up the Ganga.
- 2) Committed to the abrogation of Article 370 on Kashmir.
- 3) Reviving economic growth.
- 4) Checking corruption.
- 5) Only 1, 2 and 4

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- 74) What does the phrase 'keeps a strict eye on! mean as used in the passage?
- 1) Give personal attention to someone or something.
- 2) Wanting something more.
- 3) Keep finger crossed.
- 4) To retain in one's possession.
- 5) None of these
- 75) Which of the following is true as per the passage?
- 1) During his entire election campaign Modi had promised better days.
- 2) Modi's ascendancy was a monumental shift in Indian politics as Prime Minister of India as the head of BJP which enjoyed majority in Lok Sabha.
- 3) Modi has announced several steps to make India's villages self sufficiently and clean.
- 4) All of the above
- 5) None of these





### Directions (76-78): Choose the word which is MOST SIMILAR in meaning of the word printed in bold as used in

#### the passage.

76) Dire

1) Fortunate 2) Burning

3) Urgent 4) Fortunate

5) Crying

77) Steer

1) Follow 2) Allow 3) Yield 4) Point

5) Govern

78) Crumbling

1) Integrating 2) Decaying

3) Connecting 4) Mending

5) Refreshing

Directions (79-80) : Choose the word which is MOST OPPOSITE in meaning of the word printed in bold as used in

TM

#### the passage

79) Averted

1) Supported 2) Halted

3) Deterred 4) Precluded

5) Diverted

80) Penchant

1) Disposition 2) Tilt

3) Disinclination 4) Propensity

5) Difference







Directions (Q. 81 - 90):- In the following passage, some of the words have been left out, each of which is indicated by a number. Find the suitable word from the options given against each number and fill up the blanks with appropriate words to make the paragraph meaningfully complete.

I am working toward saving money, one of the savings <u>81</u> I may want to consider is a savings account. Savings accounts <u>82</u> pay interest (although a relatively small amount) on the account. A savings account can be easily done, but there are definitely some things to take up and <u>83</u> before choosing an option. First, consider which bank you want to open the account with. Look for convenience, and <u>84</u>, but also consider the interest paid. Some banks provide specific facilities over a specific account balance, or with some, the interest increases as the balance increases. Also <u>85</u> any charges that bank may impose on you. Common charges include low balance charges, monthly charges, and ATM charges (if I have access to my money viaATM). Any charge that I have to pay will <u>86</u> reduce my savings. So I try to minimise them. I may also consider opening a savings account with Jan Dhan Yojana. Once I am to decide a bank, I'll have to determine what kind of savings account I'll open. A basic savings account offers higher interest rates but

<u>87</u> requirements and restrictions, <u>88</u> other than saving accounts <u>89</u> offer higher interest rates but more restrictions. Before I open a new banking account. I am to start saving. Even if I only have a small amount to <u>90</u> each month, even a little money is a great start.

81)
a) benefits
c) discretion
e) grant

82)
a) infrequently
c) usually
e) habitually



a) rank

b) evaluate

c) sized up

d) estimate







a) accessibility

b) difficulty

c) restriction

d) inutility

- e) suitability
- 85)
- a) unification

b) rending

c) review

d) breaking

- e) combining
- c, combining
- 86)
- a) seeming
- c) partiality
- e) leaning

b) tending

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d) likely

- 87)
- a) consequential
- c) important
- e) fewer

- b) major
- d) large

- 88)
- a) while

b) before

c) until

d) unless

- e) during
- 89)
- a) seldom

b) often

c) earlier

d) repeatedly

e) rarely







90)

a) withhold b) counteract

c) contribute d) take

e) withdraw

Directions (91-95): Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is 'No error', the answer is 5). (Ignore errors of punctuation, If any).

91)

- 1) The Principal has announced /
- 2) a tournament for all /
- 3) student who /
- 4) achieve their targets./
- 5) No error

92)

- 1) M. S. Dhoni has been assigned/
- 2) with that team/
- 3) because he is /
- 4) well qualified and experienced. /
- 5) No error

93)

- 1) The non-stop bullet train's new project/
- 2) cannot be launched/
- 3) unless the approval/
- 4) of the board./
- 5) No error





94)
-----

- 1) Instead criticizing/
- 2) why don't/
- 3) you help/
- 4) with the presentation?/
- 5) No error

95)

- 1) In spite of/
- 2) so many hardships /
- 3) Niharika has managed /
- 4) to success. /
- 5) No error

Directions (96-100): Rearrange the following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph and then answer the questions given below.

(A) Being rejected from almost every management and banking competition I applied for, taught me that strategy comes from planning and real world application of ideas not seat of the pants thinking.

(B) My failure taught me to be clearer about my practice, vision, and objectives when persuading others to get behind me.

(C) Getting dinged from 4 out of the 9 top banks taught me that accuracy matters just as much as speed when evaluating what organization or post you should align yourself with.

(D) Getting out from second round examinations taught me that I should funnel my desire for accuracy off stage.

(E) Failing my exam taught me that you have to be prepared, always, in order to be successful.

F) I've chosen a field that requires me to think logically about time management problems and apply my interest in the quantitative aptitude and accuracy

96) Which of the following would be the FOURTH sentence after rearrangement?

a) D

b) E

c) A

d) C

e) F





97) Which of the following would	be the LAST sentence after rearrangement?
a) A	b) E
c) B	d)
e) F	
98) Which of the following would	be the FIFTH sentence after rearrangement?
a) A	b) E
c) C	d) F
e)D	
99) Which of the following would	be the FIRST sentence after rearrangement?
a) F	b) C
c) E	d) A
e) B	TIVI
100) Which of the following would	d be the THIRD sentence after rearrangement?
a) D	b) C
c)F	d) A
e) E	
	RRB Assistant Pre Mock Set
	REASONING ABILITY .
1) Ans.B	
2) Ans.D	
3) Ans.A	
·	
3) Ans.A	



4) Ans.D



- 5) Ans.A
- 6) Ans.C
- 7) Ans.C
- 8) Ans.D
- 9 Ans.A
- 10) Ans.B
- 11) Ans.C

B > R > D > M > T

Hence, D is third heaviest among them.

12) Ans.E

13) Ans.B

Arun is 11th from the left.

Vijay is 27th from the right.

So, vijay is (35 - 27 + 1=) 9th from left. Hence, there is only one girl between them.



P	I	E	R	S	Т	
5	9	4	8	2	6	
So,		S	1	Т	E	
		2	۵	6	4	

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#### 15) Ans. A

Each corresponding letter moves one letter backward in the alphabet.





16) Ans.C

652 567 234 098 761 915 653 761 =167

17) Ans.C

257 756 423 971 158 510 347

18) Ans.C

256 765 432 980 167 519 356 7 13 7 17 7 6 8

19) Ans.D

980 = 8

167 = 1

8/1 = 8

20) Ans.C

256 765 432 980 167 519 356 652 765 432 980 761 951 653

21) Ans.D

The arrangement becomes

H 3 R M A K 2 P 5 E N 4 W F Q 1 U V 9 J I D 7 8

22) Ans.C

H 3 R \* M A  $\Delta$  K 2 P 5 E  $\neq$  N 4 W \$ F  $\ddagger$  Q I U V 9 J I D 7 8

23) Ans.B

Start from right end, see JIU, J I together and U after leaving two letters after J

24) Ans.A

H 3 R \* M A  $\Delta$  K 2 P 5 E  $\neq$  N 4 W \$ F \( \) Q I U V 9 J I D 7 8

25) Ans.C

H 3 R \* M A  $\triangle$  K 2 P 5 E  $\neq$  N 4 W \$ F  $\updownarrow$  Q I U V 9 J I D 7 8





- 26) Ans.E
- 27) Ans.B
- 28) Ans.C
- 29) Ans.B
- $30-16x12 \div 24+8$
- $= 30 \times 16 \div 12 + 24 8 = 56$
- 30) Ans.A
- (31-35):

<u>Prishaka</u> <u>Ushauthup</u> <u>Rakshitha</u> <u>Quina</u> <u>Trisha</u> <u>Vanisha</u> <u>Sheethisha</u> <u>Warren</u>

- 31) Ans.B
- 32) Ans.C
- 33) Ans.B
- 34) Ans.C
- 35) Ans.D

#### QUANTITATIVE APTITUDE

36) Ans.C

(88x41+30)/41\*779=(3638/41)\*779=69122

37) Ans.B

- **= 135/100 \* 624 +224/100 \* 450**
- **= 842.4 + 1008 = 1850.4**





38) Ans.E

39) Ans.C

40) Ans.E

41) Ans.D

The Series is: 
$$\times\,2-10^2$$
,  $2-9^2$ ,  $2-8^2$ ,  $\times\,2-7^2$ ,  $\times\,2-6^2$ 

42) Ans.B

The Series is: 
$$\times$$
 1 + 1<sup>2</sup>, $\times$  2 + 2<sup>2</sup>, $\times$  3 + 3<sup>2</sup>

43) Ans.C

44) Ans.A

The pattern of the Series is:

$$7x1 + 1x7 = 14$$

$$14x2 + 2x6 = 40$$

$$40x3 + 3x5 = 135$$

$$135x4 + 4x4 = 556$$

$$556x5 + 5x3 = 2795$$

$$2795x6 + 6x2 = 16782$$

45) Ans.B

The pattern of the Series is:

$$9x0.5 + 7 = 11.5$$

$$11.5x1 + 6 = 17.5$$

$$31.25x2 + 4 = 66.5$$





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- 46) Ans.E
- 47) Ans.A
- 48) Ans.E
- 49) Ans.E
- 50) Ans.D

#### 51) Ans.E

The total sales (in thousands) of all the seven years for various batteries are:

TM

Clearly, sales are maximum in case of Duracell batteries.

#### 52) Ans.D

Required difference= $[(169 - 65) \times 1000] = 104000$ .

#### 53) Ans.C

The percentages of sales of Trojan batteries to the total sales in different years are:

Clearly, the percentage is maximum in 2006.







#### 54) Ans.A

From the table it is clear that the sales of Optima batteries have been decreasing continuously from 2002 to 2007.

#### 55) Ans.D

Required percentage =[(186-104)/104x10 =78.84%=79%

- 56) Ans.A
- 57) Ans.C
- 58) Ans.A
- 59) Ans.A
- 60) Ans.E
- 61) Ans.B
- 62) Ans.A
- 63) Ans.D
- 64) Ans.D
- 65) Ans.A
- 66) Ans.D
- 67) Ans.A
- 68) Ans.A
- 69) Ans.B
- 70) Ans.D







#### **ENGLISH LANGUAGE**

71) Ans.A

72) Ans.D

73) Ans.C

74) Ans.A

75) Ans.B

76) Ans.C

77) Ans.E

78) Ans.B

79) Ans.A

80) Ans.C

81) Ans.D

82) Ans.C

83) Ans.B

84) Ans.A

85) Ans.C

86) Ans.D

87) Ans.E





- 88) Ans.A
- 89) Ans.B
- 90) Ans.C
- 91) Ans.C

Substitute 'students' for student'.

92) Ans.B

Substitute 'to' for 'with'.

93) Ans.C

Substitute 'without' for 'unless'.

94) Ans.A

Insert "of" after 'instead'.

95) Ans.B

Delete 'so'.

(96-100):

В

D



TM

- 96) Ans.B
- 97) Ans.D
- 98) Ans.A
- 99) Ans.E
- 100) Ans.C



