Reasoning Ability

Directions (Q. 1-5) In the following questions, find out the correct pair of words which will make an appropriate analogical relationship between the two words to the left of the sign of double colon and the same relationship between the two words to the right of the sign of double colon (: O.

- A : Ship : : Platform : B a) A. Caption, B. Coolie
 b) A. Port, B. Station
 c) A. Quay, B. Train
 d) A. Shore, B. Bench
 e) None of these
- A: Roots :: House : B
 a) A. Branches, B. Walls
 b) A. Trunk, B. Floor
 c) A. Flower, B. Walls
 d) A. Tree, B. Foundation
 e) None of these
- 3. A : Square : : Arc : B
 a) A. Line, B. Circle
 b) A. perimeter, B. Circumference
 c) A. Line, B. Diameter
 d) A. Rectangle, B. Chord
 e) None of these
- 4. A : Flower : : Milky way : B
 a) A. Plant, B. Sky
 b) A. Fruit, B. Planet
 c) A. Plant, B. Galaxy
 d) A. Garden, B. Star
 e) None of these
- 5. A : Water : Thermometer : B
 a) A. Humidity, B. Fever
 b) A. Pitcher, B. Mercury
 c) A. Rain, B. Doctor
 d) A. Evaporation, B. Temperature
 e) None of these

Directions (Q. 6-10) In the following questions, three or four alternatives are some in a certain way out of four or five and so form a group. Find the odd word that does not belong to the group.

6.	a) Cello d) Violin	b) Guitare) None of these	c) Flute
7.	a) Sweetnessd) Beautiful	b) Elegante) None of these	c) Bright
8.	a) Mile d) Yard	b) Centimetree) None of these	c) Litre
9.	a) Eyes	b) Ears	c) Throat



	SDI PO Mains Plactice Paper -2				
d) Skin	e) None of these				
10. a) 14 th November d) 2 nd October	b) 15 th August e) None of these	c) 26 th January			
written in that co		written as 'DAMSAR' how can 'MUMBAI' be			
	be written in that language?	is written as 'NOITUTITSNI'. How will			
than Seema. Who a) Seema	b is the eldest? b) Sweta	n Seeta. Sweta is younger than Deepti but elder c) Seeta			
d) Deepti	e) None of these				
 14. Rashmi is 14th from a) 25th d) Can't be deternation 	b) 27 th	40 girls. What is her position from the left end? c) 21 st nese			
 15. Ayush remembers that Sanjay's birthday is certainly after January 12 but not later than 16th January. If Mehar remembers that Sanjay's birthday is before 17th of January but not before 13th January. On which of the following day was Sanjay's birthday? a) 14th b) 15th c) 16th d) Either 14th or 15th e) None of these 					
16. If '+' means '÷', a) −2 d) 8	'÷' means '−', '−' means '× b) 4 e) None of th	' and '×' means '+', then $12 + 6 \div 3 - 2 \times 8 = ?$ c) 2			

Directions (Q. 17-21) In these questions, relationship between different elements is shown in the statements. These statements are followed by two conclusions.

Give answer:

- (a) If only conclusion I follows
- (b) If only conclusion II follows
- (c) If either conclusion I or II follows
- (d) If neither conclusion I nor II follows
- (e) If both conclusions I and II follow
- 17. Statements: L > M, M > N, N > P**Conclusions:** I. L > PII. M > P
- 18. Statements: A > B, B = H, H > G**Conclusions:** I. A > GII. A > H
- 19. Statements: $H < J, F < H, I \quad J = K$ **Conclusions:** I. H > III. I F



 20. Statements: A < B < C D = E Conclusions: I. B E II. B < E
 21. Statements: P > M > Q, Q > Z > N Conclusions: I. M Z II. N < P

Directions (Q. 22-27) In the following questions, the symbols ©, %, \$ and @ are used with the following meaning as illustrated below.

P © Q means P is either smaller than or equal to Q.

P % Q means P is smaller than Q.

P @ Q means P is equal to Q.

P * Q means P is either greater than or equal to Q.

P \$ Q means P is greater than Q.

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

Give answer:

- (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 conclusion I and II are true

22. Statements:	M % T, T \$ K, K © D	
Conclusions:	I. T \$ D	II. D \$ M
23. Statements:	F @ B, B % N	, N \$ H
Conclusions:	I. N \$ F	II. H \$ F
24. Statements:	R * M, M @ K	, K © J
Conclusions:	I. J \$ M	II. J @ M
25. Statements:	B \$ N, N * R, I	R @ K
Conclusions:	I. K © N	II. B \$ K
26. Statements:	J © K, K \$ N, I	N * D
Conclusions:	I. J % N	II. D % K
27. Statements:	R @ D, D © M	I, M \$ T
Conclusions:		
28. Neelam, who is	s Rohit's daught	er, says to In

- 28. Neelam, who is Rohit's daughter, says to Indu, your mother Reeta is the younger sister of my father, who is third child of Sohanji. How is Sohanji related to Indu?
 a) Maternal Uncle
 b) Father
 c) Grandfather
 - d) Father-in-law e) None of these
- 29. If 'A × D' means 'A is sister of D', 'A + D' means 'D is the daughter of A' and 'A \div D' means 'A is the mother of D', then how will 'N is the aunt of M' be denoted?

a) $M + L \times N$

- b) $M \div L + N$ c) $L \times N \div M$
- d) $N \times L \div M$
- e) None of these



30. What will be the measurement of the angle made by the hands of a clock when the time is 8 : 35 ?
a) 32.4°
b) 37.5°
c) 45°

a) 32.4°	b) 37.5°
d) 47.5°	e) None of these

- 31. If 1st January 2001 was Monday, then what day of the week was it on 31st December, 2001?
 a) Wednesday
 b) Friday
 c) Monday
 d) Saturday
 e) None of these
- 32. A direction pole was situated on the road crossing. Due to an accident, the pole turned in such a manner that the pointer which was showing East, started showing South. Sita, a traveller went to the wrong direction thinking it to be West. In what direction actually she was travelling?a) Northb) Westc) East
- 33. 5 friends are sitting on a bench. A is to the left of B but on the right of C. D is to the right of B but on the left of E. Who are at the extremes?

e) None of these

a) A, B	b) A, D	c) B, D
d) C, E	e) None of these	

Directions (Q. 34-38) Study the following information to answer the given questions.

Eight friends A, B, C, D, E, F, G and H are sitting in a circle facing the centre, not necessarily in the same order. D sits 3^{rd} to the left of A. E sits to the immediate right of A. B is 3^{rd} to the left of D. G is 2^{nd} to the right of B. C is an immediate neighbor of B. C is 3^{rd} to the left of H.

34. Who amongst the following is sitting exactly between F and D?
a) C
b) E
c) H
d) A
e) None of these

35. Three of the following four are alike in a certain way based on the information given above and so form a group. Which is the one that does not belong to that group?

c) A

a) DC	b) AH	c) EF
d) CB	e) None of these	

- 36. Who amongst the following is sitting 2nd to the left of H?
 a) E
 b) B
 d) None of these
 e) Can't be determined
- 37. Who amongst the following are immediate neighbours of G?

 a) CA
 b) AF
 c) DC
 d) DF
 e) None of these

 38. Who amongst the following is sitting 3rd to the right of A?

 a) F
 b) H
 c) B

d) C b) H e) None of these

Directions (**Q. 39-43**) Read the following information carefully and answer the question given below it.

Following are the criteria for selection of interpreter in different embassies in India.

- A. The candidate should be a graduate from a recognized university.
- B. He or she should be 23 to 26 years of age as on 07th March, 2006.

d) South



- C. The candidate should have the ability to read,write and speak English and Hindi besides the foreign language to which he/she has applied.
- D. The candidate should have his/her own accommodation, either rental or own, in Delhi.

However, if a candidate fulfills all criteria except.

- (i) At D but he/she has accommodation either rental or own, in NCT Delhi, his/her case is to be referred to foreign secretary.
- (ii) At B but he/she has a PG degree in any discipline, his/her case is to be referred to personal assistant, foreign secretary.

Now, based on the above criteria and the information given below, you have to take decision in regard to each case. You are not to assume any information which is not available.

Give answer:

- (a) If to be referred to foreign secretary
- (b) If to be referred to PA foreign secretary
- (c) If data is inadequate
- (d) If to be selected
- (e) If not to be selected
- 39. Sweta Singh is a Hindi Hons. Graduate from Hindu College, Delhi. Recently, she has celebrated her 23rd birthday on 09th January, 2006. She possesses her own house in Vikaspuri, Delhi. She can speak, write and read English, Hindi and French equally well.
- 40. Miss Anu knows how to speak, write and read Hindi, English and Portuguese. She also knows how to handle computers. She has done GNIIT after doing her graduation from a recognized university. She can arrange a house in Delhi for her accommodation.
- 41. Pinki has done her graduation from Oxford University. Her date of birth is 09th November, 1979. She knows how to speak, write and read Hindi, English and Spanish. Her grandfather owns a house in Ghaziabad, in NCT, Delhi. She can live with her grandfather during her job in Delhi.
- 42. Kiran, wife of Ajay and a graduate from a recognized university, lives with her husband at Kamla Nagar in North. Delhi in their rental house. She has passed her post-graduation in History in February, 2003 at the age of 23 years. She can speak, read and write Maithili, Hindi, English and Nepali. Three languages Nepali, Maithili and Bhojpuri are being spoken in Nepal.
- 43. Reena has done the graduation from Jabalpur University, Madhya Pradesh. She can arrange her accommodation with her brother-in-law in Delhi. Her date of birth is 12th January, 1983. She can speak more than two languages including a foreign language.

Directions (Q. 44-50) In each of the questions below is given a statement followed by three courses of action numbered I, II and III. A course of action is a step or administrative decision to be taken for improvement, follow-up or further action in regard to the problem, policy, etc. On the basis of information given in the statement, you have to assume everything in the statement to be true and then decide which of the three given suggested courses of action logically follows worth pursuing. Then, decide which of the alternatives (a), (b), (c), (d) or (e) is correct.

44. **Statement:** The army has been alerted in the District following floods triggered by incessant rains.

Courses of action

- I. Relief to flood affected people should be arranged.
- II. Supply of flood articles should be arranged.
- III. Adequate medical facilities should be arranged.
- a) Only I follows
- b) Only II follows
- c) Both I and III follow
- d) All follow



e) None of these

45. **Statement:** Faced with a serious resource crunch and a depressing overall economic scenario, the state 'X' is unlikely to achieve the targeted percent compound annual growth rate during the 10th plan.

Courses of action

- I. The target growth should be reduced for the next plan.
- II. The reasons for the failures should be studied.
- III. The state 'X's performance should be compared with that of other states.
- a) Only I follows
- b) Both I and III follow
- c) Both II and III follow
- d) None follows
- e) None of these
- 46. **Statement:** Over 27000 bonded labourers identified and freed are still awaiting rehabilitation. **Courses of action**
 - I. More cases of bonded labourers should be identified.
 - II. Till the proper rehabilitation facilities are available, the bonded labourers should not be freed.
 - III. The impediments in the way of speedy and proper rehabilitation of bonded labourers should be removed.
 - a) Only I follows
 - b) Only II follows
 - c) Only III follows
 - d) Both II and III follow
 - e) None of these
- 47. **Statement:** Higher disposal costs encourage those who produce waste to look for cheaper ways to get rid of it.

Courses of action

- I. The disposal costs should be made higher.
- II. The disposal costs should be brought down.
- III. A committee should be set up to study the details in this respect.
- a) Only I follows
- b) Only II follows
- c) Either I or II follos
- d) Both II and III follow
- e) None of these
- 48. **Statement:** If the faculty members also join the strike, there is going to be a serious problem. **Courses of action**
 - I. The faculty members should be persuaded not to go on strike.
 - II. Those faculty members who join the strike should be suspended.
 - III. The management should not worry about such small things.
 - a) Only I follows
 - b) Only II follows
 - c) Both II and III follow
 - d) None follows
 - e) None of these
- 49. **Statement:** According to the officials, paucity of funds with the organization has led to the pathetic condition of this brilliant architectural structure.

Courses of action

I. A new architectural structure for the building should be designed.



- II. The reasons for the poor condition of the structure should be found out.
- III. Grant should be given to improve the condition of the structure.
- a) Only I follows
- b) Only II follows
- c) Only III follows
- d) Both II and III follow
- e) None of these
- 50. **Statement:** In the Teacher's Day function, Shri Sharma, a State Awardee and a retired Principal, had questioned the celebration of Teacher's Day in today's materialistic World. **Courses of action**
 - I. The expenditure of Teacher's Day celebration should be reduced.
 - II. More funds should be allocated for the celebration of Teacher's Day.
 - III. The role and responsibilities of teachers should be seen in today's perspective.
 - a) All follow
 - b) None follows
 - c) Either I or II follows
 - d) Only III follows
 - e) None of these

English Language

Directions (**Q. 51-65**) Read the following passage carefully and answer the questions given below it. Certain words have been printed in bold to help you locate them while answering some of the questions.

Indeed the western recession is really the beginning of good news for India. But to understand that we will have to move away for a while from the topic of western recession To the Japanese recession! For years the Japanese style of management has been admired. However, over the last decade or so, one **key** question has sprung up if Japanese management style is as wonderful as described then why has Japan been in a recession for more than a decade?

The answer to this question is very simple, Culture plays a very important part in shaping up economies. What succeeds in one culture fails in another. Japanese are basically non-materialistic. And however rich they and buying endlessly. And once they have everything they need, there is a saturation point. It was only when companies like Toyota realized that they cannot keep selling cars endlessly to their home market that they went really **aggressive** in the western markets and the rest is history. Japanese companies grew bigger by **catering** to the World markets when their home markets shrunk.

And the markets have to shrink finally after attaining a level of affluence. And that's great for the World because earth needs sustainable development. It does not need monstrous consumers who keep consuming at the cost of the environment and the earth. There should be limits to growth so that consumers are not converted into material dustbins for the profit to a handful of corporations.

Owing to the materialistic culture elsewhere, it was possible to keep selling newer products to the consumers despite having existing ones which served equally well. They were lured through advertising and marketing techniques of 'dustbinisation' of the customer and then finally, once they became ready customers, they were given loans and credits to help them buy more and more. When all the creditworthy people were given loans to a logical limit, they ceased to be a part of the market. Even this would have been understandable if it could work as an eye opener. Instead of taking the 'Right Step' as Toyota did, they preferred to take a 'shortcut'. Now banks went to the noncreditworthy people and gave them loans. The people expectedly defaulted and the entire system collapsed.

Now, like Toyota western companies will learn to find new markets. They will now lean towards India because of its common man. The billion plus population in the next 25 years will



become a **consuming** middle-class. Finally, the World's attention will shift to the developing World. Finally, there will be a real **surge** in income of these people and in the next fifty odd years, one can really hope to see an equal World in terms of material plenty, with poverty being almost non-existent. And this will happen not by selling more cars to Americans and Europeans. It will happen by creating markets in India, China, Latin America and Africa, by giving their people purchasing power and by marketing products for them.

The recession has made us realize that it is not because of worse management techniques but because of limits to growth. And they will realize that it is great for planet earth. After all, how many cars and houses must the rich own before calling it enough? It's time for them to look at others as well. Many years back, to increase his own profits, Henry Ford had started paying hits workers more, so that they could buy his cars. In similar fashion, now the developed World will pay the developing World people so that they can buy their cars and washing machines.

The recession will kick-start the process of making the entire World more **prosperous** and lay the foundation of limits to growth in the west and the foundation of real globalization in the World – the globalization of prosperity. And one of its first beneficiaries will be India.

- 51. What does the author mean by the "Right Step" in the passage?
 - a) Giving loans to creditworthy people only
 - b) Considering market growth along with environment protection
 - c) Restricting people to buy only such products which are needed by them
 - d) To start looking at newer avenues and markets
 - e) None of these
- 52. Although admired since years, why did the skepticism over the Japanese management style start since the last decade?

a) Japanese companies have been moving out of their home markets since the last decade

b) Japanese banks have provided loans indiscriminately to the creditworthy as well as non-creditworthy people

c) Because Japanese markets have been going through a period of continuous recession since the last decade

d) The unlimited growth of the Japanese markets has come at the cost of the western market e) None of these

- 53. Why does the author foresee the markets being created in the developing countries instead of America and Europe?
 - a) All developing countries have materialistic culture
 - b) Developed countries are willing to make an effort to achieve globalization
 - c) American and European markets have had a large number of credit defaulters
 - d) Recession has not hit the markets of developing counties yet
 - e) None of these

54. According to the author, what is the main cause of Japanese recession?

a) Only a handful of corporation earned profits and not the people in general

b) Non-creditworthy people defaulted which lead to a collapse of the entire system

c) Consumers were sold newer products which were similar in quality to the existing ones

d) Japanese do not purchase endlessly and thus when products had been sold to every customer, the markets slowed down

- e) None of these
- 55. How does the author foresee the future globalization as an analogy to Henry Ford's example?
- A. Car companies would start selling cars in developing countries as well.
- B. By paying the developing World the developed World would increase its own profit, in turn bringing affluence to developing World as well.
- C. To earn profit, the companies in developing countries would move to foreign land. a) Only A b) Only B c) Only C



	d) Only A and C	e) None of these		
А. В.	The non-creditworthy people de People bought new products wh Poverty became non-existent.			
А. В.	India can provide an attractive r India has remained largely unaf	of good news for India in the au market to the western companies fected by recession owing to its tts despite owning equally good p b) Only B e) None of these	huge population.	
58.	58. What does the author mean by 'Dustbinisation of the customer'?a) Convincing the customer to buy products he does not needb) Denying the non-creditworthy people of any loansc) Denying more loans to people who have already taken loans to a logical limitd) Moving from old customers at the home market to foreign marketse) None of these			
A. B.	9. Why according to the author is the current recession great for 'Planet Earth'?A. It will make people non-materialistic like the Japanese.B. The unlimited market growth which caused hazards to the environment would be checked to a certain extent.			
	Banks will now provide loans of Developing countries will also a) Only A d) Only B		c) Only A and B	
Directions (Q. 60-62) Choose the word which is most similar in meaning to the word printed in bold as used in the passage.				
60.	Catering a) Considering d) Working	b) Lending e) Indulging	c) Supplying	
61.	Key a) Foundation d) Difficult	b) Solution e) Important	c) Requisite	

62. Aggressive		
a) Violentd) Offensive	b) Determined e) Brutish	c) Demanding

Directions (Q. 63-65) Choose the word which is most opposite in meaning to the word printed in bold as used in the passage.

63. Prosperous		
a) Distressed	b) Helpless	c) Worse
d) Worthless	e) Underprivileged	



a) Destroying d) Curtailing	b) Exh e) Spe	nausting nding	c) Greedy
65. Surgea) Decreased) Atrophy	b) Det e) Cru	eriorating mble	c) Weakening
			and the second sec

Directions (Q. 66-70) Read each sentence to find out whether there is any grammatical 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, mark (5) as the answer. (Ignore errors of punctuation, if any)

- 66. To be a king and (1) / wear a crown are (2) / more glamorous to (3) see than to bear. (4) No error (5)
- 67. None of the student (1) / in the class (2) / scored below the (3) / given cut-off marks. (4) No error (5)
- 68. Ashok is among the (1) / few people in the World (2) / which did not blindly follow (3) / the path of others. (4) No error (5)
- 69. Most people like to (1) / rest after a day's hard work (2) / but he seemed to have (3) / an inexhastive supply of energy. (4) No error (5)
- 70. Ancient artifacts are (1) / a part of global heritage (2) / and should not be (3) sold to the highest bidder. (4) No error (5)

Directions (Q. 71-75) Which of the phrases (1), (2), (3) and (4) given below each statement should replace the phrase printed in bold in the sentence to make it grammatically correct? If the sentence is correct as it is given and no correction is required mark (5) as the answer.

- 71. Alcohol in moderate quantity boosts concentration of good cholesterol and **inhibiting blood clots.**
 - a) inhibits blood clots
 - b) inhibit blood clots
 - c) inhibited blood clots
 - d) inhabiting blood clots
 - e) No correction required
- 72. One of the **main function of** the State is maintenance of law and order.
 - a) main function for
 - b) main functions of
 - c) main functions for
 - d) main functions off
 - e) No correction required
- 73. We must realize that learning from mistakes is an important part of life.
 - a) mistakes are an
 - b) mistakes are a
 - c) mistake are a
 - d) mistakes has an
 - e) No correction required
- 74. The sword of Tipu Sultan was recently **brought at an** auction by an Indian for Rs.2 Crores. a) brought in a
 - b) brought in an
 - c) bought in an
 - d) bought at a
 - e) No correction required



- 75. Setbacks and failures has always been an integral part of science.
 - a) has always being
 - b) were always been
 - c) has been always
 - d) have always been
 - e) No correction required

Directions (Q. 76-80) Each question below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank that best fits the meaning of the sentence as a whole.

- 76. Many teachers _____ the lack of professional freedom as the _____ for leaving the job.
 - a) cited, reason
 - b) explained, force
 - c) claimed, understanding
 - d) argued, culprit
 - e) believe, ground
- 77. Skeptics would not _____ that the earth actually moves, let alone that it _____ around the sun. a) permit, orbits
 - b) accept, revolves
 - c) experience, circles
 - d) assume, went
 - e) challenge, spins
- 78. Unpredictable _____ of the child could not lead the consultants to any _____.
 - a) performance, setting
 - b) belief, judgement
 - c) operation, purpose
 - d) behavior, conclusion
 - e) react, decision
- 79. A public servant who is guilty will not _____ punishment and no _____ person will be punished.
 - a) be, sincere
 - b) flee, guilty
 - c) defend, common
 - d) avoid, uninformed
 - e) escape, innocent

80. Few professions can _____ the sheer variety and constant _____ of being a doctor.

- a) like, struggleb) share, enthusiastc) match, challenged) draw, work load
- d) draw, work-loade) justify, exception

Directions (Q. 81-90) 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 are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

Twenty years (111) now, nearly 60% of the World's population will live in urban areas. The impact of urbanization might not all be positive on India as urban expansion is happening at a much (112) rate than infrastructure expansion.



Sustainability issues need to be (113) so that economic development is not at the (114) of public health. Some urban services that ought to be in (115) in a city like water, electricity, transport etc. need special consideration.

TERI has put together a detailed report that (116) sustainability in the provision of basic urban services in Indian cities.

(117) public transport is a major reason for the proliferation of private vehicles on the road. Respiratory illness in children living in urban areas is on the (118) with more cases of Asthma being (119) because of pollution. The future of cities of Indian dreams depends of (120) we can build better cities today.

81. a) till d) after	b) since e) on	c) from
82. a) faster d) speed	b) slower e) quick	c) changed
83. a) speculatedd) considered	b) believed e) understand	c) imagined
84. a) payment d) charge	b) rate e) expense	c) costs
85. a) abundanced) vicinity	b) large e) location	c) functional
86. a) bring d) postulates	b) emphasizes e) requests	c) speculates
87. a) Good d) Inadequate	b) Competent e) Sufficient	c) Absence
88. a) multiplicationd) inflation	b) expansion e) grow	c) rise
89. a) produced d) resulted	b) develop e) reported	c) composed
90. a) if d) provided	b) whether e) weather	c) unless

Directions (Q. 91-95) In each of the following questions, rearrange the given sentences (A), (B), (C) and (D) and indicate the correct sequence in which these sentences must appear so as to make a meaningful paragraph.

91. A. By increasing these connections the intelligence is also increased.

B. Classical music has been proved to be very helpful in child development.

C. Many doctors now-a-days use it for therapeutic purposes which are based upon the findings of this research.

D. The research has demonstrated that listening to classical music increases the rate of nervous connections in brain.

a) BDCA	b) DBAC	c) ACBD
d) BDAC	e) BCAD	

92. A. This right however comes along with the responsibility which the press is forced to work with.



- B. It means that the pressmen have every right to expose matters related to public and national interest. C. Such responsibilities include not broadcasting matters related to national security and other sensitive issues. D. Freedom of press is symbolic of democracy. a) DBCA b) DBAC c) ABCD d) BDAC e) BCDA 93. A. A popular example of this damage is the TajMahal whose marble has been corroded due to acid rain. B. It changes the acidic content of water bodies thus affecting the lives of the living organisms of this habitat. C. Acid rain has been a major factor responsible for the degradation of the environment. D. Along with affecting the living beings, it is also responsible for the corrosion of several heritage buildings thus causing irreparable damages to them. a) CBAD b) CDBA c) BADC d) BDAC e) CBDA 94. A. Along with missing their education these children also face life threatening dangers by working in hazardous chemical factories. B. Child labour has been interfering with the education of millions of children across India. C. However, there is a dire need to reinforce these laws strictly throughout the country. D. Many laws have been framed in order to curb this evil. a) BADC b) CBAD c) DBAC d) BDAC e) BACD
- 95. A. Their invention has been proved to be a boon to the society since many diseases caused by the microbes could be cured by these antibiotics.

B. The scientists therefore face a continuous challenge to keep inventing newer drugs to counter this problem.

C. A major hurdle in the use of antibiotics, however, is that the microbes develop resistance to the antibiotics thus rendering these ineffective.

D. Antibiotics are chemical substances produced by microbes which are capable of inhibiting the growth of other microbes.

a) BACD	b) CBAD	c) DABC
d) DACB	e) ABDC	

Directions (**Q. 96-100**) Rearrange the following sentences (A), (B), (C), (D), (E) and (F) to make a meaningful paragraph and then answer the questions which follow.

- (A) A group of media persons have now taken the responsibility of educating people regarding the reality shows.
- (B) This is because these shows are said to be staged, fabricated and directed to improve TRPs.
- (C) The reality shows on TV have been attracting a huge viewership recently.
- (D) Owing to their efforts, the public has now realized the truth behind reality shows and such shows are fast losing their hold.
- (E) Though the name infers 'real', viewers are being exposed to a lot of 'unreal' content.
- (F) The public however is drawn to such contents of the reality shows unaware of this fabrication.
- 96. Which of the following sentence should be the 4th after rearrangement?
 - a) C b) B c) E d) F e) D
- 97. Which of the following sentence should be the 6th (Last) after rearrangement? a) B b) D c) C

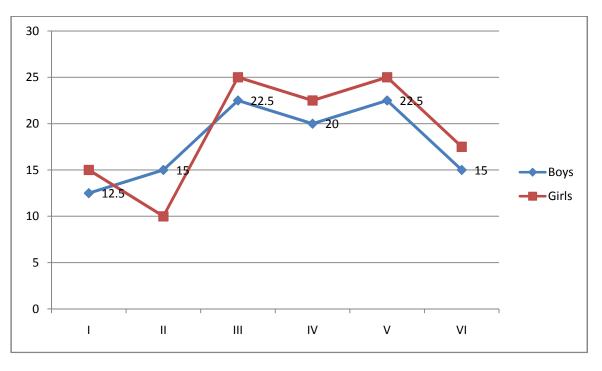


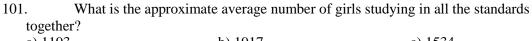
	SBI PO Mains Practice Paper -2
d) E	e) A
98. Which	of the following sentence should be the 1 st after rearrangement?
a) A d) E	b) C c) D e) F
99. Which a) A d) E	of the following sentences should be the 2 nd after rearrangement? b) B c) C e) E
100. a) B d) D	Which of the following sentences should be the 3 rd after rearrangement? b) C c) F e) A

Data Analysis & Interpretation

Directions (Q. 101-105) Study the following graph carefully to answer the questions.

Number of students studying in different standards of a school (number in hundreds)





a) 1193	b) 1917	c) 1534
d) 2246	e) 2048	

102.	The number of boys studying in standard	VI is what percent of the total number of	
boys studying in all the standards together? (rounded off to two digits after decimal)			
a) 13.	95 b) 16.21	c) 10.45	
d) 13	e) None of these		

103. The number of girls studying in standard V is what percent of the total number of students studying in all the standards together? (rounded off to the nearest integer)



SBI PO Mains Practice Paper -2				
a) 21 d) 19	b) 8 e) 15	c) 11		
104. What is the respective ratio of the number of boys studying in standard IV to the number of girls studying in standard I?				
a) 11:12	b) 7 : 5	c) 3 : 4		
d) 8 : 3	e) None of these	msTodav.com		
105. What is the respective ratio of the total number of students studying in standard III to				
the total number of students studying in standard IV?				
a) 14 : 13	b) 13 : 14	c) 17 : 19		
d) 19 : 17	e) None of these			

Directions (Q. 106-110) Study the following table carefully to answer the questions that follow.

Number of items produced (P) and sold (S) (in thousands) by five different companies over the

	Companies									
Year		Α		B		С		D		E
	Р	S	Р	S	Р	S	Р	S	Р	S
2002	12.5	11	9	6.1	7.5	4.4	16.5	12.3	15.8	13
2003	15	11	11	9.7	15	9.6	13.5	10.5	14	11.1
2004	10.2	8	13	10.4	18	13.9	12	9	14.2	12.2
2005	9	7.5	14	9	10.4	7	10.7	8	13.6	11.4
2006	14	11.3	15.5	12.1	12	11	9.9	5.4	106	7
2007	13.4	10	16	13	17	13.2	11.2	8.2	9.8	5
2008	16	14	16.2	14	10	6.1	11	10	8.9	4.9

106. The number of items sold by Company C in the year 2003 is what percent of the number of items produced by it in that year?

	.	5
a) 56		b) 64
d) 79		e) None of these

107. What is the overall percentage of items sold by Company E over those produced by it in all the years together (rounded off to two digits after decimal)?a) 75.12 b) 80.36 c) 74.34

c) 72

a) 75.12	b) 80.36	c) 74.
d) 83.95	e) None of these	

108. What is the respective ratio of the total number of items produced to those sold by all Companies together in the year 2007?a) 387 : 221 b) 398 : 209 c) 209 : 398

b) 398 : 209	c) 209 : 39
e) None of these	

109. Which of the following Companies has sold the minimum percentage of items in the year 2005?

a) A	b) B	c) C
d) D	e) E	

110.What is the total number of items sold by Company B for all the years together?a) 74300b) 83250c) 68900d) 71500e) None of these

Directions (Q. 111-115) Study the table carefully to answer the questions that follow.



Percentage breakup of total number of 48000 accidents due to various vehicles and the ratio of
deaths to injuries

deaths to injuries					
Vehicles	Percentage of accidents	Ratio of * deaths to injuries			
Trucks	18	5:7			
Buses	21	7:8			
Cars	15	3:5			
Autos	13 and Evamo	4:6			
Motorcycles	23 ameranis	1:200ay.00m			
Cycles	10	7:9			

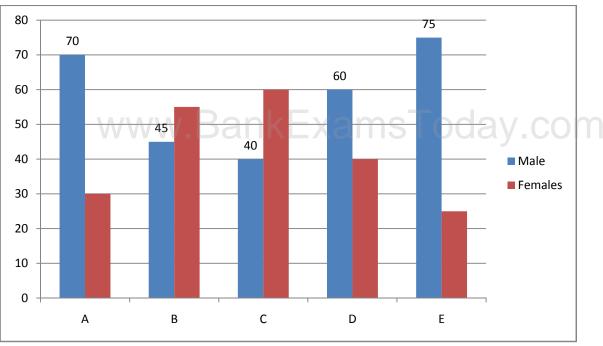
* Deaths and injuries are mutually exclusive

Deaths and m	junes are mutually excit	ISIVE	
111. a) 1800 d) 1950		njuries due to Cycle accidents? b) 2100 e) None of these	c) 2450
112. acciden	The number of deaths d ts due to Cars?	ue to Car accidents is what perce	ent of the total number of
a) 20 d) 37.5		b) 41.5e) None of these	c) 28
113. total acc	The number of injuries cidents due to all the veh	due to Bus accidents is approxim nicles together?	nately what percent of the
a) 11 d) 3		b) 7 e) 21	c) 19
114.	What is the total number	er of deaths due to Autos and Mo	torcycles together?
a) 6858 d) 7784		b) 5942e) None of these	c) 6176
115. number	What is the respective r of accidents due to all t	atio of number of deaths due to T he vehicles together?	Fruck accidents to the total
a) 3 : 14 d) 2 : 23		b) 3 : 40e) None of these	c) 1 : 9600

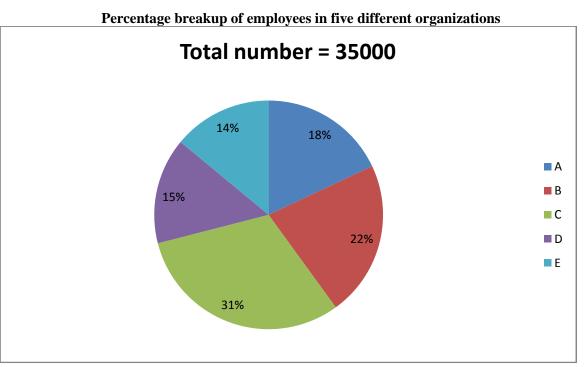
Directions (Q. 116-120) Study the following graph and pie-chart carefully to answer the questions that follow.

Percentage breakup of males and females in the five organizations





SBI PO Mains Practice Paper -2



116.	Total number of employees	s in organization C is approxi	mately what percent of total
numb	er of employees in organization	on D?	
a) 147	7 b)	279	c) 312
d) 20'	7 e)	183	

117.	What is	the total number of males in all the organ	nizations together?
a) 13	350	b) 14700	c) 15960
d) 16	280	e) None of these	

118.What is the total number of males in organization A and C together?a) 6125b) 8400c) 8025



d) 7400	e) None of these	
119. number	What is the difference between the number of females of females in organization E?	s in organization B and the
a) 210	b) 350	c) 170
d) 300	e) None of these	
120. a) 3855 d) 3675	What is the number of females in organization D? b) 3250 e) None of these	Today.com

Directions (Q. 121-125) Study the following profile of parliament carefully and answer the questions given below it.

LokSabha (no. of members)	Party	RajyaSabha (no. of members)
280	A	90
180	В	45
30	Others	15
490	Total	150
	Sex	
435	Males	120
55	Females	30
	Religion	
348	Hindus	85
42	Muslims	20
75	Sikhs	35
25	Christians	10
	Profession	
300	Graduates	50
45	Businessmen	19
60	Educators	11
85	Unknown	70

Profile of Parliament in year XXXX
Total members in Parliament = 640 (490 from LokSabha and 150 from RajyaSabha)

121.What is the approximate percentage of the Muslim members in LokSabha?a) 9%b) 11%d) 14%c) 13%

122. In RajyaSabha if 30 male members were replaced by 30 female members, then what is the ratio of male members to female members respectively?

a) 3 :	: 1		b) 3	: 2		c) 1 : 3	
d) 2	: 3		e) 2	:1			
•••	** **	0				2	

123.	What percentage of members in Parliament are businessmen?				
a) 8%	b) 20%	c) 30%			
d) 18%	e) 10%				

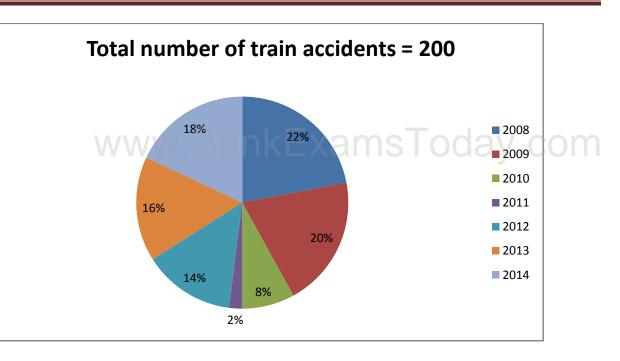
124. If all the 'others' party members of LokSabha join the party 'B' then what would be the ratio between members of party 'A' to the members of party 'B' respectively?
a) 3:2
b) 6:5
c) 4:3
d) 7:6
e) 4:5



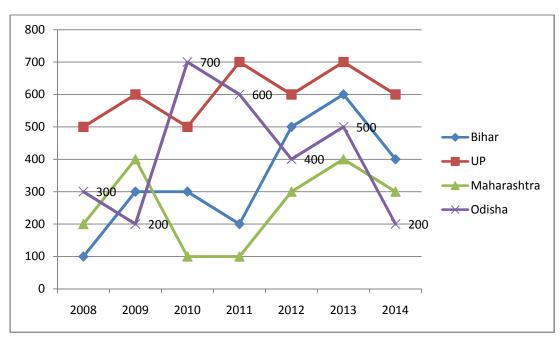
Out of total members of party 'B' in Parliament, what percentage of the members



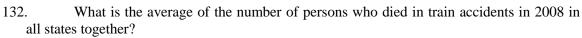
125.



The line graph shows the number of persons who died in train accidents in various states in different years



131.	The number of	persons who died	l in train accidents in 2013 is how much percent more
than	the number of per	sons who died in t	he train accident in 2011?
a) 14	3.5%	b) 137.5%	c) 37.5%
d) 12	27.5%	e) 147.5%	



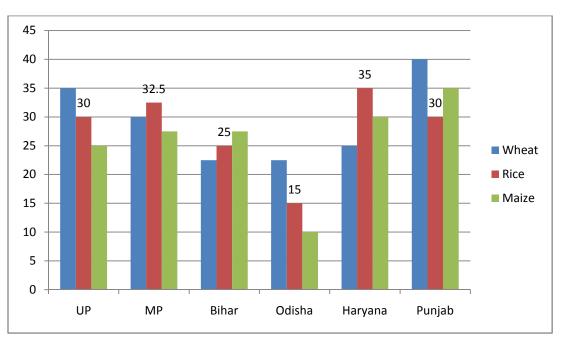
a) 182	b) 290	c) 275
d) 284	e) 307	



a) Odi	g the given period sha	•	ons who died in the train accidents the maximum c) Bihar
134. 2012? a) 5 d) 8			e number of train accidents in 2014 and that in Xam _{c)7} Today.com
135. in 201 a) 8 : 7	4?	tio of the number of p b) 10 : 9	ersons who died in train accidents in 2010 to that c) 12 : 11
d) 14 :		e) 16 : 15	0/12.11

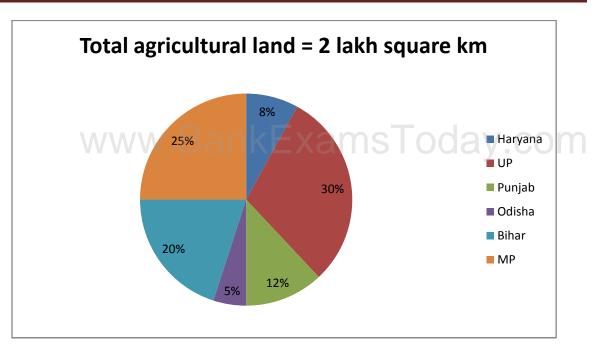
Directions (Q. 136-140) Study the given bar graph and pie chart to answer the following questions.

The bar graph shows the production (in thousand tones) of Wheat, Rice and Maize in different states.



The pie-chart shows the percentage of agricultural land in the given six states. $Productivity = \frac{Total \, production}{Area \, of \, agricultural \, land}$





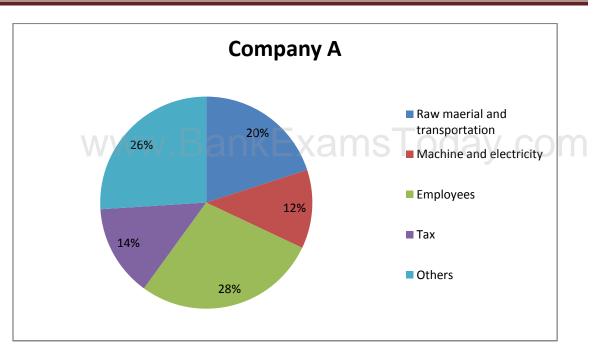
136.	The productivity of w	which state is the maximum	?
a) Biha	ur b) Ha	aryana	c) Punjab
d) UP	e) M	P	-
137.	The production of wh	ich state is the maximum?	
a) Biha	r b) M	Р	c) Haryana
d) UP	e) Pu	njab	
138. in Odis	•	eat in Punjab is what perce	ent more than the production of Maize
a) 3509	% b) 25	0%	c) 300%
d) 200	% e) 40	0%	
139. Haryar		the production of Rice in	Bihar to the production of Wheat in
a) 2 : 3	b) 3 :	: 2	c) 2 : 1
d) 1 : 1	e) 1 :	2	
140. the rate a) 65 : d) 57 :	e of Rs.32 per kg, then 48 b) 31	what is the ratio of the inco : 42	per kg and UP exports 30% of Rice at omes from the exports? c) 43 : 54

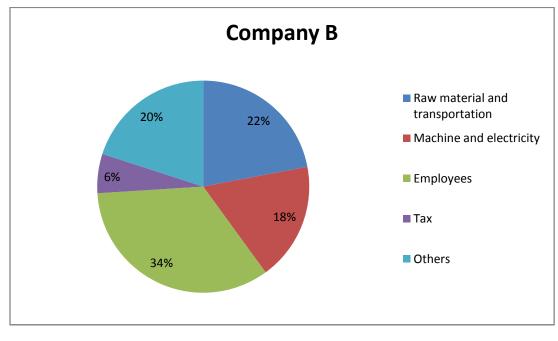
Directions (Q. 141-145) Study the following pie charts to answer the following questions.

The pie charts show the expenditure of two companies A and B, which are Rs.50 Lakh and Rs.60 Lakh respectively.









141. If the incomes of the Company A and B are in the ratio of 4 : 5 and the income of Company B is 180% of its expenditure, then what is the difference between the income of Company B and the income of Company A?a) Rs.2200000 b) Rs.1900000 c) Rs.2160000

u) 105.2200000	0)10.1700000
d) Rs.1850000	e) Rs.2250000

142. If the number of employees in Company A is a hundred then what is the average salary of the employees in Company A?a) Rs.14,000 b) Rs.16,000 c) Rs.13,000

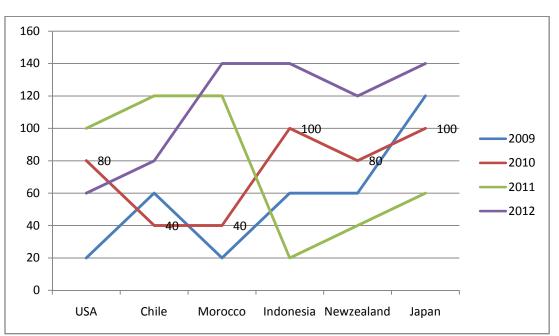
a) Rs.14,000	 b) Rs.16,000	c) Rs.13,00
d) Rs.15,000	e) Rs.15,500	

143.	What is the rati	o of tax paid b	y Company A to that by Company B?
a) 35 :	18	b) 34 : 37	c) 42 : 41
d) 31 :	27	e) 27 : 25	



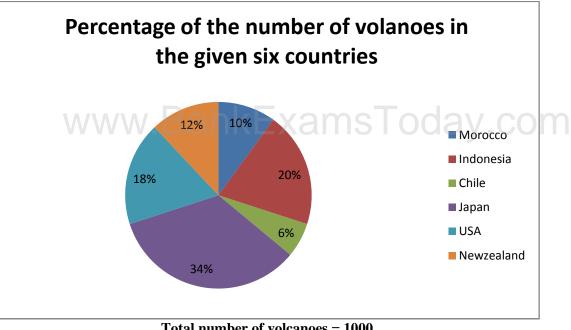
144.	What is the	difference between the	expenditure on employees of Company B and that
of C	Company A?		
a) R	s.4300000	b) Rs.640000	c) Rs.5900000
d) R	s.8700000	e) Rs.7800000	
145.	The expendi	iture on Machine and El	ectricity of Company B is what percent more than
that	on the same iten	n of Company A?	vome Today oom
a) 6	7%	b) 84%	Xc)75% SIOCAV_COM
d) 7	7%	e) 80%	

Directions (Q. 146-150) Study the following graph and pie chart carefully to answer the given questions.



Number of volcano eruptions in various countries in different years





1 otal	number	01	volcanoes =	1000

146.	What is the rat	io of the number of volca	anic eruptions in the year 2009 to that in 2011?
a) 31 :	47	b) 23 : 31	c) 17 : 23
d) 47	: 43	e) 43 : 39	
1 47		han of malaania american	in Isran during the siner form more is what
147. percer		nber of volcances in Japa	s in Japan during the given four years is what m?
a) 139		b) 137.78%	c) 132.91%
d) 123		e) 104.2%	, ,
148.	What is the dif	forance between the num	ber of volcanoes in Indonesia and the number
	canoes in Moroco		iber of volcanoes in indonesia and the number
a) 120		b) 100	c) 150
d) 80		e) 170	
149.	The total numb	per of volcanic eruptions	in Chile is what percent of the total number of
		USA during the given fou	*
a) 109	•	b) 95.51%	c) 80.42%
,	5.38%	e) 125.78%	
150	What is the not	in of the total values	in Nourseland during the given four vector?
150.			in Newzealand during the given four years?
a) 5 : 1		b) 7 : 5	c) 2 : 5
d) 3 : -	4	e) 4 : 7	
~			

General Awareness, Marketing and Computer Knowledge

151. Which Cricketer known as the nickname of 'Pup'

- a) Michael Clarke
- b) Shane Warne
- c) Sachin Tendulkar
- d) Matt Prior
- e) None of these



- 152. Who was the founder of Banaras Hindu University
 - a) PanditMadan Mohan Malviya
 - b) Ram KrishanLohiya
 - c) Aditya Raj Goswami
 - d) DinanathChauhan
 - e) None of these

153. Name the capital of Himachal Pradesh ans Toolay COM

- a) Bilaspur
- b) Hamirpur
- c) Kangra
- d) Shimla
- e) None of these

154. Who appointed as Director General of Police of the State of Uttar Pradesh?

- a) A.K. Jain
- b) Ram Sharan
- c) JagmohanYadav
- d) Khushwant Singh
- e) None of these

155. Who awarded with US Presidential Award for Excellence ?

- a) Bobby Jindal
- b) MeenakshiArora
- c) AditiKhobragade
- d) Darshan Jain
- e) None of these

156. Which bank launched the 'Tatkal Project' scheme?

- a) State Bank of India
- b) Bank of India
- c) Indian Bank
- d) Punjab National Bank
- e) None of these

157. Which country won South Asian Basketball Championship held in India?

- a) Sri Lanka
- b) India
- c) Japan
- d) Russia
- e) None of these

158. Who wrote the book titled as 'A Breast Cancer Alphabet'?

- a) PreetBharara
- b) MadhulikaSikka
- c) Dev Sharma
- d) Salman Rushdie
- e) None of these

159. Who is the President of Chile?

- a) Angela Merkel
- b) David Harper
- c) Michelle Bacheletd) Rodrigo Valdes
- e) None of these
- e) None of these



- 160. Which country declared 30 days State emergency on 04th July 2015?
 - a) Chile
 - b) Peru
 - c) Tunisia
 - d) Uruguay
 - e) None of these
- 161. Indian Army dedicated the monument namely 'PrernaSthal' at which place?
 - a) Ferozepur, Punjab
 - b) Kaithal, Haryana
 - c) Hamirpur, Himachal Pradesh
 - d) Mathura, Uttar Pradesh
 - e) None of these

162. Name the airways get licencefro Directorate General of Civil Aviation?

- a) Turbo Megha Airways
- b) Ferrari Airways
- c) Fleece Airways
- d) Trijet Airways
- e) None of these

163. Where is SatishDhawan Space Centre located?

- a) Puri, Odisha
- b) Palakkad, Kerala
- c) Raipur, Chhattisgarh
- d) Sriharikota, Andhra Pradesh
- e) None of these

164. SME means

- a) Selling and Marketing Establishment
- b) Selling and Managing Employee
- c) Sales and Marketing Employee
- d) Small and Medium Enterprises
- e) None of these

165. Social Marketing is

- a) Share market prices
- b) Marketing by the entire society
- c) Internet Marketing
- d) Marketing for the social cause
- e) None of these

166. Personal loans can be canvassed among

- a) Salaried person
- b) Pensioners
- c) Foreign nationals
- d) NRI Customers
- e) None of these

167. Value added services means

- a) Costlier products
- b) Large number of products
- c) Additional Services
- d) At par services



- e) None of these
- 168. The performance of a sales person depends on
 - a) Salary paid
 - b) Sales incentive paid
 - c) Sizes of the sales team
 - d) Ability and willingness of the sales person
 - e) None of these **Dalke**

169. Which of the following is not involved in the Growth Strategies of a company?

kams I oday.com

- a) Horizontal integration
- b) Vertical integration
- c) Diversification
- d) Intensification
- e) None of these

170. Online marketing is the function of which of the following

- a) Purchase section
- b) Production department
- c) IT department
- d) A collective function of all staff
- e) None of these

171. Bancassurance can be sold to

- a) All banks
- b) All insurance companies
- c) Insurance agents
- d) All existing and prospective bank customers
- e) None of these

172. Cross selling is not effective for which of the following products

- a) Debit Cards
- b) Savings Accounts
- c) Internet Banking
- d) Pension Loans
- e) None of these

173. Data mining means analyzing the data stored with

- a) The DSA
- b) The front office staff
- c) The back office staff
- d) The customers
- e) None of these
- 174. Which of the following is the first step in the 'transaction processing cycle', which captures business data through various modes such as optical scanning or at an electronic commerce website?
 - a) Document and report generation
 - b) Database maintenance
 - c) Transaction processing
 - d) Data entry
 - e) None of these

175. Home loans can be best canvassed among

a) Builders



- www.BankExamsToday.c
- b) Flat owners
- c) Land developers
- d) Individual wanting to buy a flat or house
- e) None of these

176. Customer Relationship Management (CRM) is

- a) A pre-sales activity
- xamsToday.com b) A tool for lead generation
- c) An ongoing daily activity
- d) All of the above
- e) None of these

177. Customization is useful for

- a) Designing customer specific product
- b) Call centres
- c) Publicity
- d) Motivating the staff
- e) None of these

178. Market driven strategy includes

- a) Identifying problems
- b) Planning marketing tactics of peers
- c) Positioning the organization and its brands in the market place
- d) Internal marketing
- e) None of these

179. Innovation in marketing is same as

- a) Motivation
- b) Perspiration
- c) Aspiration
- d) Creativity
- e) None of these

180. Generation of sales lead can be improved by

- a) Being very talkative
- b) Increasing personnel and professional contact
- c) Being passive
- d) Engaging recovery agent
- e) None of these

181. A market plan is

- a) Performance appraisal of the marketing staff
- b) Company prospectus
- c) Documented marketing strategy
- d) Business targets
- e) None of these

182. The key challenge to market driven strategy is

- a) Selling maximum products
- b) Employing maximum DSAs
- c) Delivering superior value to customers
- d) Being rigid to changes
- e) None of these

183. A successful "Blue Ocean" requires



- a) Effective communication
- b) Innovative skills
- c) Motivation
- d) All of the above
- e) None of these

a) High level language 184.

- b) Codes
- c) Programs
- d) Mnemonics
- e) None of these

185. A storage system for small amounts of data is

- a) Magnetic card
- b) Magnetic tape
- c) Punched card
- d) Optical mark reader
- e) None of these

186. A modern digital computer has

- a) Extremely high speed
- b) Large memory
- c) Almost unlimited array
- d) All of the above
- e) None of these

The personnel who deals with the computer and its management put together are

called

187.

- a) Software
- b) Humanware
- c) Firmware
- d) Hardware
- e) None of these

188. The device that can both feed data into and accept data from a computer is

- a) ALU
- b) CPU
- c) Input-Output device
- d) All of the above
- e) None of these

189. Which of the following is intended to be used in all applications runs on mainframe computers

- a) LOGO
- b) APL
- c) PL/1
- d) OCCAM
- e) None of these

The complete picture of data stored in database is known as 190.

- a) Record
- b) Schema
- c) System flowchart
- d) DBMS



- e) None of these
- 191. The first generation of computers available was based on the bit micro processors
 - a) 4
 - b)8
 - c) 16 d) 64
 - d) 64 e) None of these BankExamsToday.com

192. Any device that performs signal conversion is

- a) Modulator
- b) Modem
- c) Keyboard
- d) Plotter
- e) None of these

Data division is 3rd division of a _____ program 193.

- a) COBOL
- b) BASIC
- c) PASCAL
- d) FORTH
- e) None of these

194. Most important advantage of an IC is its

- a) Easy replacement in case of circuit failure
- b) Extremely high reliability
- c) Reduced cost
- d) Low power consumption
- e) None of these

195. Most important advantage of an IC is its

- a) Easy replacement in case of circuit failure
- b) Extremely high reliability
- c) Reduced cost
- d) Low power consumption
- e) None of these

196. The list of coded instructions is called

- a) Computer program
- b) Algorithm
- c) Flowchart
- d) Utility programs
- e) None of these

197. Which output device is used for translating information from a computer into pictorial form on paper

- a) Mouse
- b) Plotter
- c) Touch panel
- d) Card punch
- e) None of these
- 198. Any storage device added to a computer beyond the immediately usable main storage is known as
 - a) Floppy disk



- b) Hard disk
- c) Backing store
- d) Punched card
- e) None of these
- 199. Which device of computer operation dispenses with the use of the keyboard

 - a) Joystick b) Light pen
 - c) Mouse
 - d) Touch
 - e) None of these

200. ASCII stands for

- a) American Standards Code for Information Interchange
- b) All purpose Scientific Code for Information Interchange
- c) American Security Code for Information Interchange
- d) American Scientific Code for Information Interchange
- e) None of these

Answers:

- 1. Option C First is the place where second stops temporarily.
- 2. Option D Second is the lowest part of the first.
- 3. Option A First is a part of the second.
- 4. Option D Second is a part of first.
- 5. Option B First contains the second.
- 6. Option C All are music instruments except flute. All have string to play the music but flute does not have.
- 7. Option A All except sweetness are related with beauty but sweetness is related with taste.
- 8. Option C All others are units to measure distance.
- 9. Option C Except 'Throat' all words having four letters.
- 10. Option A All others are national holidays.
- 11. Option B Μ S А D R А



	D	А	М	S	А	R						
	M M	U U	M M	B I	A A	I B						
	MUMI	BAI = M	IUMIAE	3								
12	. Option	D			h							
	I 9	N 14	S 19	т 20	I 9	T 20	U 21	T 20	1) (9	O 15	N 14	
	N 14	0 15	I 9	T 20	U 21	Т 20	I 9	T 20	S 19	N 14	I 9	
	P 16	E 5	R 18	F 6	E 5	C 3	T 20	I 9	0 15	N 14		
	N 14	O 15	I 9	T 20	C 3	E 5	F 6	R 18	E 5	P 16		
13	-		>Seema> ldest	>Sohan>	Seeta							
14	. Option Requir		ion = (40	0 + 1 - 1	14) = 27 ^t	th						
15.	Days b	y Ayusł y Meha	n 13, 14, r 14, 15, nd 15 th Ja	16 in Ja	nuary	non in bo	oth the g	roups.				
16	$= 12 \div = 2 - 3$	$+6 \div 3$ $6-3 \times$	2+8 = 2-6	+ 8	(using	BODM	AS rule)	1				
17		nbining > N > P	all the tl	P (True)	i) ements,	-						
18		nbining = H > G	ŕ) ements (i G (True		nd (iii), v e)	ve get					



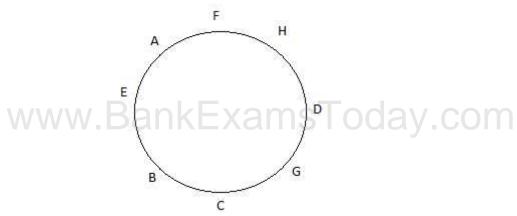
19. Option D H < J.... (i) F < H.... (ii) $I \quad J = K$ (iii) On combining the statements (i), (ii) and (iii), we get F < H < J = K II. H > I (False) Conclusions: I. H > I (False) II. I F (False) EXAMSTOCAY.COM 20. Option E A < B < C D = EConclusions: I. B E (False) II. B < E (True) 21. Option B P > M > Q.... (i) Q > Z > N.... (ii) On combining the statements (i) and (ii) we get P > M > Q > Z > NConclusions: I. M Z (False) II. N < P (True) 22. Option D M % T M < T.... (i) T \$ K T > K.... (ii) K © D K D (iii) On combining the statements (i), (ii) and (iii), we get M < T > K DConclusions: I. T \$ D T > D (False) II. $D \ M = D > M$ (False) 23. Option A F @ B $\mathbf{F} = \mathbf{B}$ (i) B % N B < N.... (ii) N \$ H N > H.... (iii) On combining the statements (i), (ii) and (iii), we get F = B < N > HConclusions: I. N F N > F (True) H > F (False) II. H \$ F 24. Option C R * M R M (i) M @ K M = K.... (ii) K©J K J (iii) On combining the statements (i), (ii) and (iii), we get $R \quad M = K \quad J$ Conclusions: I. J M J > M (May be true) II. J @ M J = M (May be true) 25. Option E B \$ N B > N.... (i) N * R N R (ii) R @ K $\mathbf{R} = \mathbf{K}$ (iii) On combining the statements (i), (ii) and (iii), we get B > N R = K



Conclusions: I. K © N K N (True) II. B \$ K B > K (True) 26. Option B J © K J K (i) K \$ N K > N.... (ii) N * D N D (iii) N * D N D (iii) On combining the statements (i), (ii) and (iii), we get $J \quad K > N \quad D$ Conclusions: I. J % N J < N (False) II. D % K D < K (True) 27. Option B R @ D $\mathbf{R} = \mathbf{D}$ (i) D © M D M (ii) M \$ T M > T.... (iii) On combining the statements (i), (ii) and (iii), we get $R = D \quad M > T$ Conclusions: I. T % D T < R (False) II. M * R M R (True) 28. Option C 29. Option D 30. Option D Angle traced by hour hand in 35 min. after $8 = 35 \times \frac{1}{2} = 17.5^{\circ}$ At 8 : 35, min. hand is at 7, and angle between 8 and $7 = 30^{\circ}$ Required angle between two hand at $8:35 = 30^{\circ} + 17.5^{\circ} = 47.5^{\circ}$ 31. Option C Year 2001 was an ordinary year and in an ordinary year 1^{st} day = last day 1^{st} January = 31^{st} December As, given that, 1^{st} January = Monday Hence, 31^{st} December = Monday 32. Option A The pointer which was showing West started showing South. Hence, the pointer turned 90° clockwise. Now, Sita went to the direction thinking it as West. The original direction will be +90° clockwise i.e. North direction. 33. Option D

Left				Right
С	А	В	D	E
Clear	ly, C an	d E are a	at the ex	tremes.





34. Option C Clearly, H is sitting exactly between F and D

35. Option D

36. Option D

37. Option C

38. Option D

Candidates	(A)	B (ii)	(C)	D (i)
Sweta	True	True	True	True
Miss Anu	True	?	True	True
Pinki	True	False		
Kiran	True	True	True	True
Reena	True	True	?	True

- 39. Option D
- 40. Option C
- 41. Option E
- 42. Option B
- 43. Option C
- 44. Option D

All the courses of action are worth pursuing for the problem as defined in the statement, because flood affected persons need all sort of relief i.e., food, medical facilities etc.

45. Option C

Courses of action II and III are worth pursuing the problem as defined in the statement. Reasons for failure should be studied and performance of the affected state should be compared with that of other states.

46. Option C

Only course of action III provides a feasible and effective course to combat the problem, that impediments in the way of speedy and proper rehabilitation should be removed. Courses of action I and II are not effective courses.

47. Option D

Courses of action II and III are feasible and effective to combat the problem.

48. Option A

The best way to prevent faculty members to go on strike is to persuade them. Hence, course of action I shows the right course of action.



49. Option C

Condition of the architectural structure can be improved by way of adequate finance. Hence, course of action III, that grant should be given to improve the condition of the structure, is the right course of action.

50. Option D

In the statement, celebration of Teacher's Day in today's materialistic World is in question which means that the role and responsibilities of teachers should be seen in today's perspective. Hence, course of action III is the right course of action.

- 51. Option D
- 52. Option C
- 53. Option E
- 54. Option D
- 55. Option B
- 56. Option E
- 57. Option C
- 58. Option A
- 59. Option B
- 60. Option C

The word catering means 'to provide the things that a particular type of person wants'. Hence the words catering and supplying are synonymous.

61. Option E

Key means 'most important: essential: critical: vital', so, the words key and important are synonymous important.

62. Option B

Aggressive means 'acting with force and determination in order to succeed'. Hence, the words aggressive and determined are synonymous.

63. Option E

Prosperous means 'rich and successful: affluent'. Of the given alternatives, the word underprivileged means 'having less money and fewer opportunities than others, disadvantaged. So, underprivileged is most opposite in meaning to it.

64. Option A

Destroying is most opposite in meaning to the word consuming as used in the passage.

65. Option A

Surge means 'a sudden increase in value'. So, the words surge and decrease are antonymous.

- 66. Option B
- 67. Option A
- 68. Option C
- 69. Option C
- 70. Option E
- 71. Option A
- 72. Option B
- 73. Option E
- 74. Option C
- 75. Option D
- 76. Option A
- 77. Option B
- 78. Option D
- 79. Option E
- 80. Option C
- 81. Option C



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 82. Option A 83. Option D 84. Option E 85. Option A 86. Option D 87. Option D 88. Option C 89. Option E 90. Option B 91. Option D 92. Option B 93. Option E 94. Option A 95. Option D 96. Option D 97. Option B 98. Option B 99. Option B 99. Option A
101. Option B
Average number of girls studying in all the standards together = $\frac{15+10+25+22.5+25+17.5}{6} \times 100$ $= \frac{11500}{6} = 1916.66 = 1917$
102. Option A Total number of boys studying in all the standards together = $(12.5 + 15 + 22.5 + 20 + 22.5 + 15) \times 100 = 10750$ Number of boys studying in class VI = $15 \times 100 = 1500$ Required percentage = $\frac{1500}{10750} \times 100 = 13.95$
103. Option C Total number of students studying in all the standards together = $11500 + 10750 = 22250$ Number of girls studying in class V = $25 \times 100 = 2500$ Required percentage = $\frac{2500}{22250} \times 100 = 11.24 = 11$
104. Option E Number of boys studying in class $IV = 20 \times 100 = 2000$ Number of girls studying in class $I = 15 \times 100 = 1500$ Required ratio = 2000 : 1500 = 4 : 3
105. Option D Total number of students studying in class III = $(22.5 + 25) \times 100 = 4750$ Total number of students studying in class IV = $(20 + 22.5) \times 100 = 4250$ Required percentage = $4750 : 4250 = 19 : 17$
106. Option B Required percentage = $\frac{Total number of items sold by Company C in the year 2003}{Total number of items produced by Company C in the year 2003}$ = $\frac{9.6}{15} \times 100 = 64$
107. Option C Item sold by Company E in all the years together = $(13 + 11.1 + 12.2 + 11.4 + 7 + 5 + 4.9) \times 1000 = 64600$



Items produced by Company E in all the years together = 15.8 + 14 + 14.2 + 13.6 + 10.6 + 9.8 + 8.9) × 1000 = 86900

Required percentage = $\frac{64600}{86900} \times 100 = 74.34$

108. Option E

Total number of items produced by all companies in the year 2007 = 13.4 + 16 + 17 + 11.2 + 9.8 = 67.4Total number of items sold by all companies in the year 2007 = 10 + 13 + 13.2 + 8.2 + 5 = 49.4Required ratio = 67.4 : 49.4 = 337 : 247

Required fatio = $07.4 \cdot 49.4 = 5$

109. Option B

Percentage of items sold by Company A in the year $2005 = \frac{7.5}{9} \times 100 = 83.33$ Percentage of items sold by Company B in the year $2005 = \frac{9}{14} \times 100 = 64.29$ Percentage of items sold by Company c in the year $2005 = \frac{7}{10.4} \times 100 = 67.31$ Percentage of items sold by Company D in the year $2005 = \frac{8}{10.7} \times 100 = 74.77$ Percentage of items sold by Company E in the year $= \frac{11.4}{13.6} \times 100 = 83.82$ So, Company B has sold the minimum percentage of items in the year 2005

110. Option A

Total number of items sold by Company B for all the years together = $(6.1 + 9.7 + 10.4 + 9 + 12.1 + 13 + 14) \times 1000 = 74300$

111. Option E

Number of injuries due to cycle accidents = $48000 \times \frac{10}{100} \times \frac{9}{16}$ = $300 \times 9 = 2700$

112. Option D

Deaths due to Car accidents = $48000 \times \frac{15}{100} \times \frac{3}{8} = 2700$ Total number of accidents due to Cars = $48000 \times \frac{15}{100} = 7200$ Required percentage = $\frac{2700}{7200} \times 100 = 37.5$

113. Option A

Number of injuries due to bus accidents = $48000 \times \frac{21}{100} \times \frac{8}{15} = 5376$ Required percentage = $\frac{5376}{48000} \times 100 = 11.2 = 11$

114. Option C

Total number of deaths due to Autos and Motorcycles together = $48000 \times \frac{13}{100} \times \frac{4}{10} + 48000 \times \frac{23}{100} \times \frac{1}{3} = 2496 + 3680 = 6176$

115. Option B

Number of deaths due to Truck accidents = $48000 \times \frac{18}{100} \times \frac{5}{12} = 3600$ Required ratio = 3600 : 48000 = 3 : 40

116. Option D Required percentage $=\frac{31}{15} \times 100 = 206.67 = 207$



117. Option C $A = 35000 \times \frac{18}{100} \times \frac{3}{10} = 1890$ $B = 35000 \times \frac{22}{100} \times \frac{11}{20} = 4235$ $C = 35000 \times \frac{31}{100} \times \frac{3}{5} = 6510$ $D = 35000 \times \frac{15}{100} \times \frac{2}{5} = 2100$ $E = 35000 \times \frac{14}{100} \times \frac{1}{4} = 1225$ Total number of males in all the organizations = 1890 + 4235 + 6510 + 2100 + 1225 = 15960
118. Option B Total number of males in organization A and C = $35000 \left(\frac{18}{100} \times \frac{30}{100} + \frac{31}{100} \times \frac{60}{100}\right)$ = $\frac{35000}{10000} (540 + 1860)$ = $3.5 \times 2400 = 8400$
119. Option A Number of females in organization $B = \frac{35000 \times 22 \times 9}{100 \times 20} = 3465$ Number of females in organization $E = \frac{35000 \times 14 \times 3}{100 \times 4} = 3675$ Required difference = $3675 - 3465 = 210$
120. Option E Number of females in organization D = $35000 \times \frac{15}{100} \times \frac{60}{100} = 3150$
121. Option A Percentage of the Muslim members in LokSabha = $\frac{42}{490} \times 100 = 8.57\% = 9\%$
122. Option B Required ratio = $(120 - 30) : (30 + 30)$ = 90 : 60 = 3 : 2
123. Option E Number of businessman members in Parliament = $45 + 19 = 64$ Percentage of businessman members in Parliament = $\frac{64}{640} \times 100 = 10\%$
124. Option C Required ratio = $280 : (180 + 30) = 280 : 210 = 4 : 3$
125. Option D Required percentage = $\frac{45}{(180+45)} \times 100$ = $\frac{45}{225} \times 100 = 20\%$
126. Option B $\frac{2.4+3.6+1.8+4.7+5.8\times1000}{5} = 3660$
127. Option C
128. Option E $\frac{0.9}{3.9} = 3:13$



129. 4.2	$\frac{\text{Option E}}{\frac{6.4}{1+5.1+7.7+3.6+4.5+3.9}} \times 100 = \frac{6.4}{29} \times 100 = 22.06\% = 22\%$
Ar Na Co	Option B r Force = $1.4+1.7+0.9+2.4+1.3+2.7 = 10.4$ rmy = $4.2+5.1+7.7+3.6+4.5+3.9 = 29$ avy = $0.6+0.9+1.2+1.8+2.9+3.5 = 10.9$ past Guard = $1.7+2.8+1.6+4.7+5.1+3.9 = 19.8$ SF = $2.6+3.1+4.7+5.8+6.4+4.3 = 26.9$
131.	Option C
So	The number of people who died in train accidents in $2013 = 400 + 500 + 600 + 700 = 2200$ The number of people who died in train accidents in $2011 = 100 + 200 + 600 + 700 = 1600$ o, required % = $\frac{2200 - 1600 \times 100}{1600} = 37.5\%$
132.	Option C
=-	Average number of people who died in train accidents in all states in $2008 = \frac{1}{4} \times (100 + 200 + 300 + 500)$ $\frac{1100}{4} = 275$
133.	Option B
	The number of deaths in train accidents in Bihar = $100 + 300 + 300 + 200 + 500 + 600 + 400 = 2400$

400 = 2400Similarly, in UP = 500 + 600 + 500 + 700 + 600 + 700 + 600 = 4200In Maharashtra = 200 + 400 + 100 + 100 + 300 + 400 + 300 = 1800In Odisha = 300 + 200 + 700 + 600 + 400 + 500 + 200 = 2900

In UP the number of people who died in train accidents is the maximum.

Quicker method it is clear from the graph that the highest number of people died in UP.

134. Option D

The number of train accidents in $2014 = 200 \times \frac{18}{100} = 36$ The number of train accidents in $2012 = 200 \times \frac{14}{100} = 28$ So, required difference = $36 \quad 28 = 8$

135. Option E

The ratio of the number of deaths in 2010 to that in 2014 = (100 + 300 + 500 + 700) : (200 + 300 + 400 + 600) = 1600 : 1500 = 16 : 15

136. Option B Productivity = $\frac{Total \ production}{Area \ of \ agricultural \ land}$ Productivity of UP = $\frac{35+30+25 \times 1000}{2 \ lakh \times \frac{30}{100}} = \frac{90000}{60000} = 1.5$ tonnes per sq km



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Productivity of MP = $\frac{30+32.5+27.5 \times 1000}{2 lakh \times \frac{25}{100}} = \frac{90000}{50000} = 1.8$ tonne per sq km Productivity of Bihar = $\frac{22.5+25+27.5 \times 1000}{2 lakh \times \frac{20}{100}} = \frac{75000}{40000} = 1.875$ tonnes per sq km Productivity of Odisha = $\frac{22.5+15+10 \times 1000}{2 lakh \times \frac{5}{100}} = \frac{47.5 \times 1000}{10000} = 4.75$ tonnes per sq km Productivity of Haryana = $\frac{25+35+30 \times 1000}{2 lakh \times \frac{5}{100}} = \frac{90000}{16000} = 5.625$ tonnes per sq km Productivity of Punjab = $\frac{40+30+35 \times 1000}{2 lakh \times \frac{12}{100}} = \frac{105000}{24000} = 4.375$ tonnes per km^2 So, productivity of Haryana is the maximum

137. Option E

Production of Punjab is maximum = 105000 tonnes

138. Option C

Production of Wheat in Punjab = 40000 tonnes Production of Maize in Odisha = 10000 tonnes So, required % = $\frac{40000}{10000} \times 100\% = 300\%$

139. Option D

The ratio of production of Rice in Bihar to the production of Wheat in Haryana = 25000 tonnes : 25000 tonnes = 1 : 1

140. Option A

Income of MP from export of 40% of Rice at the rate of Rs.30 per kg = $32500 \times \frac{40}{100} \times 1000 \times 30 = \text{Rs.39 Crore}$ Income of UP from export of 30% of Rice at the rate of Rs.32 per kg = $30000 \times 1000 \times \frac{30}{100} \times 32 = \text{Rs.28.8 Crore}$ So, required ratio = 39 : 28.8 = 390 : 288 = 65 : 48

141. Option C

Expenditure of Company B= 60 lakhIncome of Company B= 60 lakh $\times \frac{180}{100}$ = 108 lakh = 1 Crore 8 lakhIncome of Company A= 10800000 $\times \frac{4}{5}$ = Rs.8640000So, required difference= 1080000 8640000 = Rs.2160000

Total expenditure on the employees of Company A = $5000000 \times \frac{28}{100}$ = Rs.1400000 Average salary of the employees = $\frac{1400000}{100}$ = Rs.14000

143. Option A

Tax paid by Company A : Tax paid by Company B = $5000000 \times \frac{14}{100}$: $6000000 \times \frac{6}{100}$ = 700000 : 360000 = 35 : 18



^{142.} Option A

144. Option B

Difference = $6000000 \times \frac{34}{100}$ $5000000 \times \frac{28}{100} = 2040000$ 1400000 = Rs.640000

145. Option E

Expenditure on Machine and Electricity of Company B = $6000000 \times \frac{18}{100}$ = Rs.1080000 = 10.8 lakh Expenditure on Machine and Electricity of Company A = $5000000 \times \frac{12}{100}$ = Rs.600000 = 6 lakh So, required % = $\frac{1080000}{600000} \times 100\%$ = $\frac{48}{60} \times 100\%$ = 80%

Hence, expenditure of Company B is 80% more than Company A.

146. Option C

Total number of volcanic eruptions in the year 2009 = 20 + 60 + 20 + 60 + 60 + 120 = 340Total number of volcanic eruptions in the year 2011 = 100 + 120 + 120 + 20 + 40 + 60 = 460

So, required ratio = 340 : 460 = 17 : 23

147. Option D

Total number of volcanic eruptions in Japan during the given four years = 60 + 100 + 120 + 140 = 420

Total number of volcanoes in Japan = $1000 \times \frac{34}{100} = 340$ So, required % = $\frac{420 \times 100}{340} = 123.52\%$

148. Option B

Difference between the number of volcanoes in Indonesia and the number of volcanoes in Morocco = $1000 \times \frac{20}{100}$ $1000 \times \frac{10}{100} = 200$ 100 = 100

149. Option D

Total number of volcanic eruptions in Chile = 40 + 60 + 80 + 120 = 300Total number of volcanic eruptions in USA = 20 + 60 + 80 + 100 = 260So, required % = $\frac{300 \times 100}{260} = 115.38\%$

Hence, volcanic eruptions in Chile is 115.38% of the total number of volcanic eruptions in USA.

150. Option C

Total volcanoes in Newzealand = $1000 \times \frac{12}{100} = 120$ Total number of volcanic eruptions in Newzealand = 40 + 60 + 80 + 120 = 300So, required ratio = 120 : 300 = 2 : 5

151. Option A152. Option A

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	SBITO Manis Tractice Taper 2
153.	Option D
154.	Option C
155.	Option D
156.	Option A
157.	Option B
158.	Option B
159.	Option C Donk Examp Today com
160.	Option C W. BankExamsToday.com
161.	Option A
162.	Option A
163.	Option D
164.	Option D
165.	Option D
166.	Option A
167.	Option C
168.	Option D
169.	Option D
170.	Option D
171.	Option D
172.	Option B
173.	Option C
174.	Option A
175.	Option D
176.	Option D
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185.	Option A
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187.	Option B
188.	Option D
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191.	Option B
192.	Option A
193.	Option A
194.	Option B
195.	Option B
196.	Option A
197.	Option B
198.	Option C
199.	Option C
200	

Option A

200.

