## Associate Banks of SBI Clerk Exam., (Ist Shift)

Exam., Date - 1-3-2009

**Based on Memory** 

### General Awareness

- 1. Who amongst the following was the candidate of the Democratic party in latest election held for the President of the USA?
  - (A) Hillary Clinton
  - (B) Michelle Robinson
  - (C) John McCain
  - (D) Barack Hussain Obama
  - (E) None of these
- 2. Who amongst the following cricketers recently joined the Club of 300 Wicket takers in test crickets?
  - (A) Harbhajan Singh (B) Anil Kumble

  - (C) Ishant Sharma (D) Rahul Dravid
  - (E) None of these
- 3. Which of the following reflects the importance of 8th November 2008 in the history of India?
  - (A) Chandrayaan 1 was launched this day
  - (B) Chandrayaan 1 was put into the orbits of the moon on this day.
  - (C) This was the day on which ISRO completed 50 years of its existence
  - (D) This was the day on which Chandrayaan 1 entered the lunar orbit
  - (E) None of these
- 4. Who amongst the following is the author of the novel 'The White Tiger'?

  - (A) Jhumpa Lahiri (B) Steve Waugh

  - (C) Aravind Adiga (D) Paul Krugman
  - (E) None of these
- The Assembly Elections took place in which of the following States in November-December 2008?
  - (A) Uttar Pradesh
- (B) West Bengal
- (C) Rajasthan
- (D) Gujarat
- (E) All the above

- 6. The Prime Minister of India recently flagged off the first ever train in the Kashmir valley. The train will cover which of the following pairs of stations on its final completion?
  - (A) Anantnag Qazigund
  - (B) Anantnag Katra
  - (C) Udhampur Katra
  - (D) Katra Qazigund
  - (E) None of these
- Which of the following is the correct description of the Capital Market? Capital Market comprises of
  - (A) Stock Markets and Bond Markets
  - (B) Banks and Insurance Companies
  - (C) RBI and Nationalized Banks
  - (D) Stock Markets and Banks
  - (E) None of these
- 8. Which of the following organizations has provided a US \$ 150 million loan to overhaul the Khadi & Village Industry in India?
  - (A) World Bank
  - (B) International Monetary Fund
  - (C) Asian Development Bank
  - (D) European Union
  - (E) None of these
- 9. Which of the following countries is NOT the member of IBSA?
  - (A) India
- (B) Bangladesh

(D) Brazil

- (C) South Africa
- (E) All are members
- 10. The election of the UN General Assembly took place on October 17th 2008 in which five countries were elected non-permanent members of the UN Security Council. Which of the following is NOT one of them?
  - (A) Mexico
- (B) Turkey
- (C) Austria
- (D) India
- (E) Japan

- 11. The Govt. of India is planning to introduce which of the following Acts to ensure that foreign investment are not a threat to national security?
  - (A) POTA
  - (B) National Security Exception Act
  - (C) Foreign Exchange Management Act
  - (D) Anti Terrorism Law
  - (E) All these
- 12. Kosi and some other rivers created severe problems in some parts of the country recently. What is/are the major causes of flood in a river?
  - (a) Snowmelt
  - (b) High peak discharge of water
  - (c) Storm Surge
  - (A) Only (a)
- (B) Only (b)
- (C) Only (c)
- (D) All (a), (b) & (c)
- (E) None of these
- 13. Since Iran-India gas pipeline is yet to get final approval, the energy hungry India has decided to join another pipeline project 'MED-STREME'. Medstreme will transport oil/gas from which of the following nations at one its terminal ends?
  - (A) Turkey
- (B) Russi
- (C) France
- (D) Japan
- (E) USA
- 14. Which of the following countries is NOT the member of the Nuclear Supplier Group (NSG) ?
  - (A) Russia
- (B) USA
- (C) France
- (D) Italy
- (E) Iran
- 15. Which of the following countries won maximum medals in Beijing Olympics 2008?
  - (A) Japan
- (B) India
- (C) Russia
- (D) USA
- (E) China
- Comprehensive Test Ban Treaty (CTBT) is associated with the ban on which of the following?
  - (A) Ban on certain organizations under UN
  - (B) Ban on money laundering activities

- (C) Ban on nuclear tests for developing arsenals
- (D) Ban on terrorism
- (E) None of these
- 17. Who amongst the following is the first Prime Minister of Nepal after it got the status of the democratic republic nation recently?
  - (A) Rambaran Yadav
  - (B) Subhash Nembang
  - (C) G. P. Koirala
  - (D) Pushpa Kamal Dahal (Prachanda)
  - (E) None of these
- 18. After a consistent persuasion for several years India finally got success in a Free Trade Agreement with which of the following? (The meeting for this took place in Singapore in August 2008)
  - (A) European Union
  - (B) NATO
  - (C) S
  - (D) ASEAN
  - (E) None of these
- 19. As per the agreement with Iraq. USA has now decided to withdraw its forces from there. This will start by
  - (A) June 2009
- (B) December 2009
- (C) January 2010
- (D) June 2010
- (E) 2012 end
- 20. Russia recently signed a peace pact with which of the following nations so that it can bring an end to the war between them?
  - (A) Georgia
- (B) Iran
- (C) China
- (D) Turkey
- (E) None of these
- 21. Usain Bolt who was adjudged as the fastest man on the earth (Olympic 2008) is from
  - (A) Belgium
- (B) South Korea
- (C) Sourth Africa
- (D) USA
- (E) Jamaica
- 22. Who amongst the following is the Governor of the Reserve Bank of India at present?

which of the following countries?

- (A) Y. V. Reddy
- (B) D. Subbarao
- (C) Rakesh Mohan (D) C. Rangarajan
- (E) None of these

- 23. Which of the following knowledge can a farmer gain from 'Farmer's field school' being run by Department of agriculture & Cooperation. Govt. of India?
  - (a) Methods and practices for soil, fertilizer and crop management
  - (b) How to get bank loans
  - (c) Understand deficiency symptoms of soil nutrients
  - (A) Only (a)
  - (B) Only (b)
  - (C) Only (c)
  - (D) Both (a) & (c) only
  - (E) All (a), (b) & (c)
- 24. Which of the following organizations was specially established to operate in Gramin areas by design itself?
  - (A) Commercial Banks
  - (B) Central Financial Institutes
  - (C) Private Banks
  - (D) Regional Rural Banks
  - (E) None of these
- 25. Who amongst the following is the author of the book (novel) 'Infinite Jest'?
  - (A) Quentin Bryce
  - (B) Arvind Adiga
  - (C) Paul Newman
  - (D) David Foster Wallace
  - (E) None of these
- 26. Taro Aso whose name was in news recently is the Prime Minister of
  - (A) South Korea
- (B) North Korea
- (C) Japan
- (D) Thailand
- (E) None of these
- 27. Martti Ahtisaari's name was in news as he is the winner of Nobel Prize in the area of
  - (A) Physics
- (B) Chemistry
- (C) Peace
- (D) Literature
- (E) Medicine
- 28. Who amongst the following won the Fed Cup championship Tennis 2008?
  - (A) Russia
- (B) Spain
- (C) Italy
- (D) USA
- (E) France

- 29. Which of the following films was India's official entry for the Oscar Awards 2009?
  - (A) Fashion
  - (B) Taare Zameen Par
  - (C) Jodha Akbar
  - (D) Dostana
  - (E) None of these
- 30. As per the figures released recently which of the following cities has the highest per capita income?
  - (A) Delhi
- (B) Mumbai
- (C) Chandigarh
- (D) Bangalore
- (E) Jaipur
- 31. India has purchased Harpoon II Missiles from which of the following countries?
  - (A) Italy
- (B) China
- (C) France
- (D) Russia
- (E) USA
- 32. Which of the following is NOT one of the Millennium Goals set by U.N.O.?
  - (A) Achieve Universal Primary Education
  - (B) Improve Computer Literacy
  - (C) Combat HIV/AIDS
  - (D) Environmental sustainability
  - (E) Global partnership
- 33. The Government of which of the following States has provided Rs. 100 crore for promotion of Organic Farming in State?
  - (A) Tamil Nadu
  - (B) Rajasthan
  - (C) Madhya Pradesh
  - (D) Punjab
  - (E) Andhra Pradesh
- 34. Which of the following States has introduced 'One kg. Rice for Rupee One' scheme, the first of its kind in the country?
  - (A) West Bengal
- (B) Orissa
- (C) Bihar
- (D) Kerala
- (E) Tamil Nadu
- 35. Which of the following nations is facing the neat of Darfur Humanitarian Crisis?
  - (A) Iraq
- (B) Sudan
- (C) Iran
- (D) Japan
- (E) U.S.A.

- 36. Who amongst the following Cricket Skipper recently announced his retirement from the game?
  - (A) Anil Kumble
- (B) M. S. Dhoni
- (C) Rahul Dravid
- (D) Irfan Pathan
- (E) Sachin Tendulkar
- 37. Who amongst the following was awarded Bharat Ratna recently?
  - (A) Asha Bhosale
- (B) Bhimsen Joshi
- (C) Jagjit Singh
- (D) Mani Ratnam
- (E) None of these
- 38. Which of the following terms is used in the game of Lawn Tennis?

- (A) Double Fault
- (B) Half Nelson
- (C) Cox
- (D) Crease
- (E) Ruff
- 39. 'Agha Khan Cup' is associated with the game
  - (A) Cricket
- (B) Football
- (C) Lawn Tennis
- (D) Golf
- (E) Hockey
- 40. Who amongst the following is the author of the book 'Straight from the Heart'?
  - (A) Ravi Shastri
- (B) Sachin Tendulkar
- (C) Kapil Dev
- (D) M. S. Dhoni
- (E) None of these

## General English

**Directions** (Q. 41 52) 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.

Govind's father was a rich landlord, who was loved and respected by all his tenants. When he died, he left large tracts of land to Govind. But Govind did not spend a single day looking after his land. He had a funny idea, that there existed a magic potion which, if it was poured on any object would turn it into gold. He spent all his time trying to learn more about this potion. People took advantage of him and cheated him. His wife grew anxious. Given the amount of money Govind was spending, she was sure that they would soon be

One day, a widely respected sage who had been to the Himalayas came to their town. Govind asked him about the potion. To his surprise the sage answered. "I have learnt how to brew such a potion. But it is a difficult process." "Tell me!" insisted Govind, hardly able to believe his luck. "You have to collect the dew which settles on the leaves of a banana tree every morning during winter. There is a condition though. The tree should be planted and watered regularly with your own hands. Store the collected dew in an earthen vessel and when you have five litres, bring it to me. I will recite a sacred mantra to transform the dew into the potion. A drop of the potion will be sufficient to change any object into gold."

Govind was worried "Winter is only for a few months in the year. It will take me years to collect the dew." "You can plant as many trees as you want" replied the sage. Govind went home and after talking to his wife, began clearing the large fields which had been lying vacant for years. He planted rows of banana saplings. He tended them with great care. His wife helped him too. She would take the banana crop to market and get a good price. Over the years the plantation grew and finally after six years Govind had five litres of dew. He went to the sage who smiled, uttered a mantra and sprinkled a few drops of dew on a copper vessel. To Govind's dismay, nothing happened. "You have cheated me!" he shouted at the sage.

The sage however smiled. Govind's wife then came forward with a box. The sage opened it and revealed stack of gold coins inside. Turning to Govind he said. "You worked hard on your land and created a planation. Your wife sold the produce in the market. It was your hard work which created this wealth, not magic. If I had told you this earlier, you would not have listened." Govind understood the wisdom behind the sage's words and worked even harder from that day on.

- 41. Why did Govind's father give him large plots of land?
  - (A) It was his way of instilling a sense of responsibility in his son
  - (B) Govind was his only son and sole heir

- (C) To provide Govind with sufficient funds to pursue his interest of discovering magic potion
- (D) He wanted Govind to continue to lookafter the tenants
- (E) None of these
- 42. Which of the following can be said about the sage?
  - (A) He was cunning and plotted with Govind's wife to cheat him
  - (B) He had no magical powers as such and used to swindle people
  - (C) He was a good judge of people
  - (D) He did not deserve his good reputation
  - (E) He was dishonest because he had cheated Govind out of his gold
- 43. Why was Govind's wife worried?
  - (A) Govind had no knowledge of farming and could not cultivate the land he had inherited from his father
  - (B) Govind had no friends because he was obsessed with finding a potion which would turn any thing into gold
  - (C) Govind was only interested in studying under different sages and neglected his family duties
  - (D) Since Govind had devoted all his time and wealth to finding a magic potion they would soon be poor
  - (E) Govind's experiments to find a magic potion were dangerous
- 44. Why did Govind's wife help him in the fields?
  - To support her husband in his endeavour to find a magic potion
  - The sage had advised her to help her husband succeed
  - 3. He needed someone to help him collect the dew
  - (A) None
- (B) Only 1
- (C) Both 1 and 2(E) None of these
- (D) All 1, 2 and 3
- 45. Why did Govind decide to cultivate a banana crop?
  - (A) The soil of his land was suitable only for cultivating bananas

- (B) It was the most highly priced commodity in the region
- (C) It could be grown at any time of the year including winter
- (D) His wife pressurised him to do so
- (E) The ingredient for the magic potion could only be obtained from a banana tree
- 46. What made Govind angry with the sage?
  - (A) The sage had conspired with Govind's wife against him
  - (B) He had forgotten the magic spell and all Govind's hard work was in vain
  - (C) He had lost a good deal of money in cultivating bananas
  - (D) The sage had made a fool of him in front of other villagers
  - (E) None of these
- 47. How did Govind acquire his dream of gold finally?
  - (A) The sage gave him gold as a reward for his hard work
  - (B) His wife diligently saved the gold he had received from his father
  - (C) By selling the banana plantation
  - (D) His wife sold bananas at a higher price than others did
  - (E) None of these
- 48. Which of the following is **TRUE** in the context of the passage?
  - 1. Govind was easily fooled by people
  - 2. Govind was peresevering by nature
  - 3. The sage had never actually been to the Himalayas
  - (A) Only 1
- (B) Both 1 and 2
- (C) Only 3
- (D) Both 1 and 3
- (E) None of these

**Directions** (Q. 49 50) Choose the word which is **MOST SIMILAR** in meaning to the word printed in **bold** as used in the passage.

- 49. spend
  - (A) pay
- (B) bought
- (C) devote
- (D) settle
- (E) empty

50.	lying
<i>J</i> U.	111112

- (A) sleeping
- (B) dishonest
- (C) relaxing
- (D) remaining
- (E) untruthful

**Directions** (Q. 51 52) Choose the word which is **MOST OPPOSITE** in meaning to the word printed in **bold** as used in the passage.

#### 51. dismay

- (A) joy
- (B) interest
- (C) desire
- (D) humour
- (E) luck

#### 52. tended

- (A) negligible
- (B) watched
- (C) inclined
- (D) ignored
- (E) spoil

**Directions** (Q. 53 57) Which of the phrases (A), (B), (C) and (D) given below each sentence 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 (E) as the answer.

- 53. **Starting out my** own business at this time would affect the financial stability of my family.
  - (A) Starting up my
  - (B) For starting with
  - (C) To start out mine
  - (D) By starting my
  - (E) No Correction Required
- 54. **Use a tactic for** mixing the inferior with good quality rice is dishonest and you will lose your license.
  - (A) Using tactics as
  - (B) Using a tactic like
  - (C) To use tactics
  - (D) Used to tactics like
  - (E) No Correction Required
- 55. The company **will invest more** six hundred crores in the next five years to expand its operations in Britain.
  - (A) will further invest
  - (B) has invested more than
  - (C) have invested over
  - (D) will be invested above
  - (E) No Correction Required

- 56. Several of our projects **have delayed because** the equipment we ordered was delivered late.
  - (A) have been delayed when
  - (B) delayed because of
  - (C) are delayed since
  - (D) were delayed with
  - (E) No Correction Required
- 57. The committee has ruled out the **possible** raising taxes for this financial year.
  - (A) possibly raised
  - (B) possible rise of
  - (C) possibility to raise
  - (D) possibility of rising
  - (E) No Correction Required

**Directions** (Q. 58 62) In each question below a sentence with four words printed in **bold** type is given. These are **lettered** as (A), (B), (C) and (D). One of these four words printed in **bold** may be either **wrongly spelt or inappropriate** in the context of the sentence. Find out the word which is wrongly spelt or inappropriate if any. The **letter** of the words is your answer. If all the words printed in **bold** are correctly spelt and also appropriate in the context of the sentence, mark (E) *i.e.*, 'All Correct' as your answer.

58. Under **existing** regulations we are not (A)

**permitted** to **owe** more than a forty per cent (B) (C)

**share** of the family business. All Correct (D) (E)

59. In case of any land **dispute** panchayat **officials** 

**will determine** how the property is to be (C)

dividend. All Correct (D) (E)

60. The World Bank has **consented** to **sanction**(A) (B)

the **necessary finance** for the project.

(C) (D)

All Correct

(E)

61. To <b>obtain</b> a refund you will have to <b>fill</b> a (A) (B)	65. Which of the following should be the <b>THIRD</b> sentence after rearrangement?
claim with the appropriate authority.	(A) (1) (B) (2)
(C) (D)	(C) (3) (D) (4)
All Correct	(E) (5)
(E)	66. Which of the following should be the <b>FIFTH</b>
62. Experts <b>predict</b> there will be <b>shortage</b> of	sentence after rearrangement?
(A)    (B)	(A) (2) (B) (3)
<b>investment</b> in the <b>infrastructure</b> sector.	(C) (4) (D) (5)
(C)    (D)	(E) (6)
All Correct	67. Which of the following should be the <b>LAST</b>
(E)	(SIXTH) sentence after rearrangement?
<b>Directions</b> (Q. 63 67) Rearrange the	(A) (1) (B) (2)
following six sentences $(1)$ , $(2)$ , $(3)$ , $(4)$ , $(5)$ and	(C) (3) (D) (4)
(6) in the proper sequence to form a meaningful	(E) (5)
paragraph; then answer the questions given below	
them	<b>Directions</b> (Q. 68 72) Read each sentence to find out whether there is any grammatical error
(1) The hall was filled with children, teachers,	or idiomatic error in it. The error, if any, will be in
students, family members and those who were	one part of the sentence. The <b>letter</b> of that part is
close to him.	the answer. If there is no error, the answer is (E).
(2) Normally such ceremonies are attended by important people like industrialists, politicians	(Ignore errors of punctuation, if any.)
and VIPs.	68. His proposal had / to be send to / the President
(3) What I saw when I stepped into the hall	$(A) \qquad (B) \qquad (C)$
amazed me.	of the company / for her approval. No error
(4) I went home with the feeling that it was a	(D) (E)
most unusual oath taking ceremony with only	69. Each Tuesday evening we visited / the farmers
those who were 'important' to him present.	(A)    (B)
(5) When he was elected President, he invited me	in the area / and held a meeting / to discuss
to the swearing in ceremony in the Central Hall of Parliament.	(C)    (D)
(6) However in this case everyone who attended	the problems they faced. No error
the ceremony seemed to know him personally.	(E)
	70. Though our training facilities / are limited
63. Which of the following should be the <b>FIRST</b> sentence after rearrangement?	(A)    (B)
	only a / few employees have been / selected
(A) (1) (B) (2)	(C)
(C) (3) (D) (4)	for training. No error
(E) (5)	(D)   (E)
64. Which of the following should be the	71. During the interview / the panel asked me /
<b>SECOND</b> sentence after rearrangement?	(A) (B)
(A) (2) (B) (3)	several technical questions / and I answered all
(C) (4) (D) (5)	(C) (D)
(E) (6)	of it. No error (E)
	(E)

72. He decided to work for / an NGO, but most

of his / classmates opted for high paid / jobs in

multinational companies.

(D)

No error

(E)

Directions (Q. 73 80) 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.

When we  $\dots$ (73) $\dots$  started thirty years ago in 1977, we did not know anything about how to run a bank for the poor. We therefore looked at how others ran their operations and ...(74)... from their mistakes. In Bangladesh, conventional banks and credit co-operatives always ...(75)... lump sum repayments. This created ...(76)... problems because repaying in a lump sum was a mental hundle for borrowers. They tended to delay repayment and get further into debt in the  $\dots$ (77).... In the end they usually  $\dots$ (78)... totally on the loan, which was a loss to the bank. In structuring our own loans, I decided to ask for a daily payment. Monitoring repayment was  $\dots$ (79)... and it filled people with  $\dots$ (80)... that they could repay their loans.

73. (A) firstly

(B) freshly

(C) foremost

(D) initially

(E) recently

74. (A) copied

(B) observed

(C) learned

(D) understoo

(E) improving

75. (A) asked

(B) insisted

(C) demanded

(D) settled

(E) lend

76. (A) severe

(B) no

(C) additionally

(D) variety

(E) plenty

77. (A) time

(B) process

(C) return

(D) event

(E) action

78. (A) neglected

(B) abandoned (D) depended

(C) defaulted

(E) disappointed

(B) easier

79. (A) benefit (C) reckless

(D) disorganised

(E) secure

80. (A) sense

(B) confidence

(C) challenge

(D) doubt

(E) believe

## **Quantitative Aptitude**

**Directions** (Q. 81 to 90) What should come in place of the question mark (?) in the following questions?

81. 
$$(84)^2$$
  $(67)^2 + \sqrt{?} = 2588$ 

(A) 361

(B) 529

(C) 441

(D) 625

(E) None of these

82.  $668 \div 167 \times 284 = ?$ 

(A) 1156

(B) 1136

(C) 1096

(D) 1116

(E) None of these

83.  $\sqrt[3]{10648} \times \sqrt[3]{5832} = ?$ 

(A) 396

(B) 216

(C) 432

(D) 576

(E) None of these

84. 60% of 25% of  $\frac{5}{6}$ th of ? = 630

(A) 5060

(B) 5200

(C) 4880

(D) 4500

(E) None of these

85.  $(85410 + 36885 + 24705) \div 1600 = ?$ 

(A) 90·25

(B) 94·386

(B) 111 (D) 97

95. 31, 35, 44, 60, 85, ?

(A) 121

(C) 109

(C) 95·50

(D) 91·875

(E) None of these

86.	4.5 + 23.50 + 14.58	$17.68 \times 0.5 = ?$		(E) None of these	4.5
	(A) 33·74	(B) 21·29	96.	The average of five i	positive numbers is 308.
	(C) 35·06	(D) 24·48	,		wo numbers is 482.5 and
	(E) None of these	• •			two numbers is 258.5.
87.	$(3675 \div 75) \times (7480)$	$\div 80) = ?$		What is the third num	iber?
	(A) 4394·5	(B) 4301		(A) 224	AV V
	(C) 4581·5	(D) 4114		(B) 58	
	(E) None of these	` '		(C) 121	1000
	1774466			(D) Cannot be determ	nined
88.	$\frac{\sqrt{7744 \times 66}}{203 + 149} = ?$			(E) None of these	200
	(A) 15	(B) 18·5	07		(6)
	(C) 20	(D) 16·5	97.		of her monthly salary in
	(E) None of these	(D) 100	1		She spends 15% of her copping and 35% of her
90		593 = ?	- //		expenses. She saves the
09.			-		of Rs. 9,050. What is
	(A) 5038	(B) 5028	-	Sophia's annual incom	me?
	(C) 5040	(D) 5015	1	(A) Rs. 84,500	(B) Rs. 5,30,000
	(E) None of these			(C) Rs. 3,25,200	(D) Rs. 4,34,400
90.	$(786 \times 74) \div ? = 121$	-		(E) None of these	
	(A) 42	(B) 36	00		d 1010
	(C) 56	(D) 54	98.		nd lillies in a garden is The average number of
	(E) None of these	11	10		0. What is the number of
		to 95) What should come	W	lillies in the garden?	o, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		ark (?) in the following		(A) 144	(B) 182
	nber series ?	1		(C) 216	(D) 360
91.	36, 20, ?, 8, 6, 5	6		(E) None of these	(B) 500
	(A) 10	(B) 12	00	•	A. D.
	(C) 14	(D) 16	99.		byees in Companies A, B f 3: 2: 4 respectively. If
	(E) None of these				yees in the three Compa-
92.	668, 656, 632, 584, 7	2, 296			y 20%, 30% and 15%
	(A) 392	(B) 438			vill be the new ratio of
	(C) 488	(D) 536			n Companies A, B and C
	(E) None of these	A		respectively?	
93	1, 121, 441, 961, 168	31 ?		(A) 18:13:24	(B) 13:18:23
5	(A) 2701	(B) 2511		(C) 17:13:23	(D) 18:11:23
1	(C) 2611	(D) 2801		(E) None of these	
- 1	(E) None of these	(D) 2001	100		-4 41 1-44 f
.1		2200 00041	100.	the word 'HAPPY' be	nt ways can the letters of
94.	9,49,201,1009,?,20				(B) 140
- 1	(A) 4054	(B) 4049		(A) 120	
	(C) 4050	(D) 4041		(C) 60	(D) 70
	(E) None of these			(E) None of these	

**Directions** (Q. 101 to 105) Study the following table carefully and answer the questions given below it.

# Total Residents and Percentage of Women out of those Living in Various Societies Over the Years

					Resi	idents				-634
	A		В		C		D		E	
Years	% of women	Total Residents								
2002	45	300	60	240	36	150	30	200	38	300
2003	30	250	75	280	40	200	60	260	40	280
2004	40	320	50	220	40	210	45	240	45	320
2005	45	340	60	250	50	230	50	250	40	300
2006	35	320	65	260	45	240	35	220	45	340
2007	50	350	60	300	45	260	40	240	40	330

- 101. What is the respective ratio of the number of women to the total residents in society C over the years?
  - (A) 47:108
- (B) 91 :: 215
- (C) 93:215
- (D) 47:109
- (E) None of these
- 102. What is the approximate average number of women living in all the societies together in the year 2002?
  - (A) 98
- (B) 105
- (C) 107
- (D) 101
- (E) 111
- 103. What is the difference between the total residents living in all the societies together in the year 2003 and the total residents living in all the societies together in the year 2004?
  - (A) 60
- (B) 45
- (C) 30
- (D) 50
- (E) None of these
- 104. What is the respective ratio of men living in Society E in the year 2006 to the year 2007?
  - (A) 17:18
- (B) 18:17
- (C) 16:17
- (D) 17:16
- (E) None of these
- 105. What is the total number of men living in all the societies together in the year 2004?
  - (A) 710
  - (B) 736

- (C) 680
- (D) 742
- (E) None of these
- 106. What amount of compound interest can be obtained on an amount of Rs. 8,840 at the rate of 5 p.c.p.a. at the end of 3 years?
  - (A) Rs. 1,393·405
- (B) Rs. 1,326
- (C) Rs. 1,384·50
- (D) Rs. 1,340
- (E) None of these
- 107. A trader sells 150 metres of cloth for Rs.6,600 and he sells 300 metres of cloth for Rs.12,750. How much concession does the trader give per metre of cloth, when he sells 300 metres of cloth?
  - (A) Rs. 3
- (B) Rs. 2·5
- (C) Rs. 1.5
- (D) Rs. 2
- (E) None of these
- 108. When 3888 is divided by the square of a number and the answer so obtained in multiplied by 21, the final answer obtained is 252. What is the number?
  - (A) 324
- (B) 16
- (C) 256
- (D) 144
- (E) None of these
- 109. The sum of the two digits of a two digit number is 14, the difference between the first digit and the second digit of the two digit number is 4. What is the two digit number?
  - (A) 86
  - (B) 95

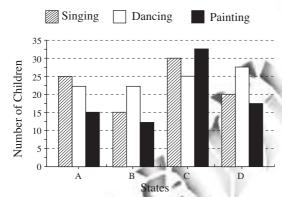
- (C) 59
- (D) Cannot be determined
- (E) None of these
- 110. A car runs at the speed of 40 kms per hour when not serviced and runs at 65 kms/hr. a certain distance in 5 hours. How much approximate time will the car take to cover the same distance when not serviced?
  - (A) 10
- (B) 7
- (C) 12
- (D) 8

(E) 6

ing graph and answer the questions given below it.

#### Number of Children pursuing various Hobby **Classes in various States**

#### (Number in thousands)



- 111. What is the average number of children pursuing painting classes from all the States together?
  - (A) 19735
- (B) 17395
- (C) 19725
- (D) 18385
- (E) None of these
- 112. The children pursuing singing classes in State 119.  $(3986 + 2416 + 3897) \div 754 = ?$ A are what per cent of the total number of children pursuing all the three classes from the same State?
  - (A) 30
- (B) 35
- (C) 40
- (D) 45
- (E) None of these
- 113. What is the difference between the total number of children pursuing dancing and the

- total number of children pursuing painting from all the State together?
- (A) 20000
- (B) 15000
- (C) 25000
- (D) 10000
- (E) None of these
- when serviced. After servicing the car covers 114. What is the respective ratio of the number of children pursuing dancing from State B to the number of children pursuing dancing from State D?
  - (A) 7:9
- (B) 11
- (C) 11:7
- (D) 9:11
- (E) None of these
- Directions (Q.111 to 115) Study the follow- 115. What is the average number of children pursuing singing, dancing and painting from State C? (Rounded off to the nearest integer)
  - (A) 28859
- (B) 29167
- (C) 291216
- (D) 28765
- (E) None of these

Directions (Q. 116 to 120) What approximate value should come in place of the question mark (?) in the following questions ? (You are not expected to calculate the exact value)

- 116.  $[(1.3)^2 \times (4.2)^2] \div 2.7 = ?$ 
  - (A) 7
- (B) 21
- (C) 18
- (D) 11
- (E) 16
- 117.  $746 \div 32 \times 15 = ?$ 
  - (A) 350
- (B) 345
- (C) 355
- (D) 340
- (E) 335
- 118.  $\sqrt{834} \times \sqrt{349} = ?$ 
  - (A) 525
- (B) 556
- (C) 534
- (D) 550
- (E) 540
- - (A) 18
- (B) 14
- (C) 11
- (D) 9
- (E) 21
- 120.  $41.25 + 11.085 \times 2.75 = ?$ 
  - (A) 63
- (B) 67
- (C) 76
- (D) 72
- (E) 80

(E) None of these

# **Reasoning Test**

121.	called 'basketball', 'b minton' 'badminton' 'volleyball' is called	d 'cricket', 'cricket' is basketball' is called 'bad- ' is called 'volleyball', 'hockey' and 'hockey' is of the following games is ll?  (B) Basketball (D) Cricket		How many meanir words can be form using each letter only (A) None (C) Two (E) Four Four of the follow certain way and so fone that does not be	ed with the letter ly once in each wor  (B) One  (D) Three  wing five are alik form a group. Which	WNO, d?  The in a ship is the
122.	word with the First, letters of the word TE the following would word? If no such wor	ske only one meaningful Second, Third and Fifth ECHNOLOGY, which of be the third letter of that rd can be made, give 'X' if more than one such	128.	<ul><li>(A) Clutch</li><li>(C) Break</li><li>(E) Gear</li><li>How many such paword SENDING, ea</li></ul>	(B) Wheel (D) Car airs of letters are the	here in
	word can be formed 'Y'	d, give your answer as	1	letters between its between them in the (A) None	two letters as the	ere are
	(A) C	(B) T	1	(C) Two	(D) Three	
	(C) N	(D) X		(E) More than three	e	
	(E) Y	44	120	Each vowel of the		IIC ic
123.	are arranged in ascenthe difference between	n the number 92581473 ding order, what will be en the digits which are and third from the left in ?	129.	substituted with the alphabetical series substituted with the many vowels arrangement?	next letter of the I , and each consor e letter preceding i	English nant is t. How
	(A) One	(B) Two		(A) None	(B) One	
	(C) Three	(D) Four		(C) Two	(D) Three	
	(E) None	16		(E) None of these	,	
124.	frog's leap', 'mo la k ahead' and 're bo ja	a ki mo pe' mean 'at a ai so' means 'take a leap na' means 'insects are of the following is the inguage?  (B) pe	130.	` ′		VFGL.
6	(C) bo	(D) re		<b>Directions</b> (Q. 13	31 135) In each of	f these
6	(E) None of these	(2) 10		stions, a group of le	tters is given follow	ved by
125.	If in a certain language 9%2\$ and SKIT is cowill WAIT be coded	age WEAK is coded as oded as #\$7@, then how in the same language?	(B) sche find	combinations of nu (C) and (D). Letters eme and conditions l out the serial num	are to be coded as given below. You had been of the combination	per the nave to nation,
- 4	(A) 9267	(B) 9276		ch represents the letter ibination is your		
	(C) 92@6	(D) 9@67		binations is correct.		

these'.

Letters Number/ Symbol : @ 3 7 % \* 4 # 1 2 £ 8 5 9 \$ 6 **Conditions:** If the first letter is a vowel and the last a consonant, both are to be coded as the code for the consonant. (ii) If the first letter is a consonant and the last a vowel, the codes for the first and the last are to be interchanged. (iii) If no vowel is present in the group of letters, the first and the last letters are be coded as ©

- 131. GQRDBN
  - (A) ©★173©
- (B) 6**★**1738
- (C) 6★1736
- (D) 8**★**1738
- (E) None of these
- 132. IPEBQS
  - (A) #5\$3**★**£
- (B) #53\$★#
- (C) £5\$3★£
- (D) £5\$3★#
- (E) None of these
- 133. RMAPSI
  - (A) 1@95£#
- (B) 1@95£1
- (C) #@95£#
- (D) #@95£1
- (E) None of these
- 134. AREMON
  - (A) 91\$@★8
- (B) 81\$@★8
- (C) 81\$@★9
- (D) 91\$@★9
- (E) None of these
- 135. KJBPRD
  - (A) 923517
- 723517
- (C) %23519
- (D) ©2915© (E) None of these

**Directions** (Q. 136 140) Read the following information carefully and answer the questions, which follow

- B' means 'A is daughter of B'.
- 'A + B' means 'A is wife of B'.
- 'A ÷ B' means 'A is father of B'.
- ' $A \times B$ ' means 'A is son of B'.
- 136. In the expression ' $P \times R$  S' how is P related to S?
  - (A) Father
- (B) Grandfather
- (C) Grandson
- (D) Sister
- (E) None of these

- : M B D K Q L I R J S N P A E G 137. Which of the following means S is son-in-law of P?
  - (A)  $P + R \times S$
- (B)  $P \div R \times S$
- (C)  $P + R \div S$
- (D)  $P \div R + S$
- (E) None of these
- 138. In the expression 'P Q + S' how is S relate to P?
  - (A) Mother
  - (B) Father
  - (C) Brother
  - (D) Can't be determined
  - (E) None of these
- 139. How is P related to S in the expression 'P  $\times$  Q
  - (A) Brother
- (B) Wife
- (C) Son
- (D) Sister
- (E) None of these
- 140. How is S related to P in the expression P + R÷ S'?
  - (A) Son
  - (B) Daughter
  - (C) Daughter-in-law
  - (D) Sister
  - (E) None of these

Directions (Q. 141 145) Study the sets of numbers given below and answer the questions, which follow:

972, 682, 189, 298, 751

- 141. If one is added to the lowest number and two is added to the highest number, what will be the difference between the second digit of the smallest number and third digit of the highest number?
  - (A) 5
- (B) 7
- (C) 9
- (D) 8
- (E) None of these
- 142. If in each number, first and the last digits are interchanged, which of the following will be the third highest number?
  - (A) 972
- (B) 682
- (C) 189
- (D) 298
- (E) 751

- 143. If in each number, all the three digits are arranged in descending order, which of the following will be the third highest number?
  - (A) 972
- (B) 682
- (C) 189
- (D) 298
- (E) 751
- 144. If in each number, second and the third digits are interchanged, what will be the sum of first digit of the smallest number and last digit of highest number?
  - (A) 7
- (B) 6
- (C) 9
- (D) 8
- (E) None of these
- 145. If one is added to the smallest odd number and one is subtracted from the highest odd number, which of the following will be obtained if the second digit of the highest number is subtracted from the second digit of 149. the lowest number so formed?
- (C)
- (D) 3
- (E) 2

Directions (Q. 146 150) In each of the questions below are given three statements 150. Statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read both of the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Read the statements and the conclusions which follow it and

#### Give answer

- (A) if only conclusion I is true.
- (B) if only conclusion II is true.
- (C) if either conclusion I or conclusion II is true.
- (D) if neither conclusion I nor conclusion II is
- (E) if both conclusions I and II are true.
- 146. **Statements**: No pen is a mobile.

Some mobiles are bottles.

All bottles are papers.

#### **Conclusions:**

- Some papers are pens.
- All bottles are pens.
- : All computers are radios. 147. Statements

All radios are televisions

Some televisions watches.

**Conclusions:** 

- I. Some watches are computers
- Some televisions are computers.
- : Some desks are chairs. 148. Statements

Some chairs are doors.

Some doors are walls.

**Conclusions**:

- Some walls are chairs.
- No chair is a wall.
- **Statements** : All stars are fishes.

Some fishes are moons.

All moons are birds.

Conclusions

- Some birds are fishes.
- Some stars are moons.
- : All leaves are roots.

All stems are roots.

All roots are flowers.

**Conclusions:** 

- Some flowers are stems.
- Some flowers are leaves.

Directions (Q. 151 155) Study the following information carefully to answer these questions

A group of people has six family members and an advocate. These are L, M, N, O, P, Q and R and having different professions. Each one of them is a journalist, businessman, architect, doctor and pilot but not necessarily in this order. There are three males and three females in the family out of which there are two married couples. M is a businessman and is the father of P, Q is a doctor and grandfather of P. N is a housewie and is daughter-in-law of O. L is neither a pilot nor a journalist. R is an advocate. N is not the mother of



P and O is not married to M. No lady is a journalist.

- 151. Which of the following groups represents the three ladies in the group?
  - (A) N, P, L
- (B) P, L, N
- (C) L, N, O
- (D) O, P, L
- (E) None of these
- 152. Who is married to Q?
  - (A) N
  - (B) O
  - (C) L
  - (D) Can't be determined
  - (E) None of these
- 153. Who among the following family members is an architect?
  - (A) L

- (B) O
- (C) P
- (D) Can't be determined
- (E) None of these
- 154. Which of the following is the profession of P?
  - (A) Architect
  - (B) Pilot
  - (C) Architect or pilot
  - (D) Journalist
  - (E) None of these
- 155. How is Q related to O?
  - (A) Father
- (B) Mother
- (C) Mother-in-law
- (D) Son-in-law
- (E) None of these

**Directions** (Q. 156 160) In each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued?

#### **Answer Figures Problem Figures** 156. (D) (C) (A) (B) (E) $\boxtimes$ $\boxtimes$ 0 С 157. $\boxtimes$ С \* \* (A) (B) (C) (D) (E) (A) (B) (C) (D) (E) (A) (B) (C)(D) (E)

(A)

(B)

(C)

(D)

(E)

# Marketing Aptitude/Computer Knowledge

161.	system of rules for co	onstructing statements by an communicate the cuted by a computer.	169.	Where is the disk put in a computer?  (A) In the modem (B) In the hard drive  (C) Into the CPU (D) In the disk drive  (E) None of these
	<ul><li>(B) A programming</li><li>(C) An assemble</li><li>(D) Syntax</li><li>(E) None of these</li></ul>		170.	A hard copy of a document is  (A) printed on the printer  (B) stored on a floppy  (C) stored on a CD
162.	<ul><li>A printer is this kind</li><li>(A) input</li><li>(C) processing</li><li>(E) None of these</li></ul>	of device  (B) word processing  (D) output	171.	<ul><li>(D) stored in the hard disk</li><li>(E) None of these</li><li>The name that the user gives to a document is referred to as</li></ul>
163.	This can be another-v (A) software (C) floppy (E) None of these	vord for program  (B) disk  (D) hardware	1	<ul><li>(A) document-name</li><li>(B) filename</li><li>(C) name-given</li><li>(D) document-identity</li></ul>
164.	The name of the com (A) monitor (C) CPU (E) None of these	puter's brain is  (B) hardware  (D) byte	172.	<ul><li>(E) None of these</li><li>Restarting a computer that is already on is referred to as</li><li>(A) shut down (B) cold booting</li></ul>
165.	processes data, conve (A) algorithm	evice that electronically erting it to information.  (B) computer  (D) program	173.	<ul> <li>(C) warm booting (D) logging off</li> <li>(E) None of these</li> <li>E-mail (electronic mail) is</li> <li>(A) an Internet standard that allows users to upload and download files</li> </ul>
166.	can be carried around	ving are computers that leasily?  (B) Supercomputers  (D) Laptops		<ul><li>(B) a real-time typed conversation that takes place on a computer</li><li>(C) an online area in which users conduct written discussions about a particular subject</li></ul>
167.	programs(A) password	restricts entry to some (B) passport	174	<ul><li>(D) the transmission of messages and files via a computer network</li><li>(E) None of these</li></ul>
168.	convert data into	(D) access-code computer process is to	1/4.	The person who writes and tests computer programs is called a  (A) programmer  (B) computer scientist
4	<ul><li>(A) files</li><li>(C) information</li><li>(E) None of these</li></ul>	<ul><li>(B) tables</li><li>(D) graphs</li></ul>		<ul><li>(C) software engineer</li><li>(D) project developer</li><li>(E) None of these</li></ul>

175.	The information you put into the computer is called		(C) Mouse, Keyboard, Plotter (D) Mouse, Keyboard, Scanner
	(A) facts (B) data		(E) None of these
	(C) files (D) directory	181.	Marketing is required in banks due to
	(E) None of these		(A) globalisation
176.	The output devices make it possible to		(B) computerisation
			(C) increase in population
	(A) view or print data		(D) government dictates
	(B) store data		(E) None of these
	(C) scan data	182.	Marketing is
	(D) input data		(A) a day to day function
	(E) None of these		(B) a one-off affair
177.	A chat is		(C) a one-man show
	(A) an Internet standard that allows users to upload and download files		<ul><li>(D) a collective process</li><li>(E) a means to earn extra income</li></ul>
	(B) a typed conversation that takes place on a computer	183.	Qualities needed by a good marketing staff are
	(C) an online area in which users conduct	-	(A) Aggressiveness (B) Pushy
	written discussions about a particular	7	(C) Perseverance (D) Politeness
	subject	9	(E) Only (C) & (D)
	(D) the transmission of messages and files via a computer network	184.	Marketing should be resorted
	(E) None of these		(A) only among rich persons
178.	Hardware includes	Ö.	(B) only among the poor
	(A) all devices used to input data into a computer	W	<ul><li>(C) only in crowded areas</li><li>(D) depends on the product</li></ul>
	(B) sets of instructions that a computer runs	17.1	(E) depends on the banks
	or executes	185.	HNI means
	(C) the computer and all the devices		(A) High Income Individual
	connected to it that are used to input and		(B) Honest Marketing Staff
	output data		(C) High Networth Individual
	(D) all devices involved in processing information including the central processing		(D) Honest Neutral Individual
	unit, memory and storage		(E) None of these
	(E) None of these	186.	Marketing Strategies mean
179	The most common method of entering text		(A) plan for effective marketing
	and numerical data into a computer system is		(B) type of Marketing style
1	through the use of a		(C) market Demands
-1	(A) keyboard (B) scanner		(D) All of these
- 1	(C) printer (D) plotter		(E) None of these
- 1	(E) None of these	107	
180.	Which of the following groups consist of only	187.	Market Plan is
- 4	input devices ?		(A) an action plan for day-to-day marketing
	(A) Mouse, Keyboard, Monitor		(B) effective Selling steps
	(B) Mouse, Keyboard, Printer		(C) effective Buying steps

	(D) a comprehensive document for marke-	195.	
	ting strateiges		(A) keeping the salemen happy
	(E) All of these		(B) keeping the staff happy
188.	Digital marketing means		(C) more enthusiasm
	(A) selling digital goods		(D) more team-work
	(B) selling calculators		(E) All of these
	(C) selling through internet	196.	Effective communication is
	(D) All of these		(A) not required if demand exceeds supply
	(E) None of these		(B) a sine-qua-non for marketing
189.	Target group means		(C) good vocabulary
	(A) all employees		(D) all of these
	(B) short-listed group		(E) None of these
	(C) all the marketing staff	197.	Customisation means
	(D) sales Representatives		(A) products for specific customers
	(E) group of people likely to buy the identified product	100	(B) good customer service
100	•	1	(C) bad customer service
190.	The target group for Home Loans are	- 11	(D) after-sales service
	(A) individuals (B) salaried persons	-	(E) None of these
	(C) businessmen (D) professionals	100	
	(E) All of these	198.	Marketing can be attractive if
191.	Customer Service		(A) salesmen are attractive
	(A) is an integral part of marketing		(B) customers are attractive
	(B) has no role in marketing		(C) more customers are attracted
	(C) is required only by salemen	Ŏ.	(D) All of these
	(D) is not required by salesmen	W	(E) None of these
	(E) None of these	199.	Buyer Resistance means
192.	Public Relations is		(A) buyers fighting with the salesmen
	(A) part of Customer Service		(B) reluctant salesmen
	(B) part of Marketing		(C) indifferent salesmen
	<ul><li>(C) part of Image Building</li><li>(D) All of these</li></ul>		(D) hesitant buyers
	(E) None of these		(E) None of these
103	Bancassurance means	200.	Closing the Sale means
193.	(A) assuring to repay bank loans		(A) close down marketing functions
	(B) assuring to repay credit card dues		(B) stop selling
	(C) assuring to repay home loan dues		(C) successful completion of a call
1	(D) insurance of banks		(D) All of these
100	(E) All of these		(E) None of these
104	Relationship Marketing means		<b>Answers with Explanations</b>
174.	(A) selling to relatives		-
- 1	(B) selling by relatives	1.	(D)
-	(C) after sales service	2.	(A) Harbhajan Singh became the third Indian
- 4	(D) cross-selling		and 22nd cricketer in the world to claim 300
	(E) All of these		wickets in test cricket on 7th November, 2008.
	(L) I III OI III COC		2000.

- 3. (D)
- 4. (C) Aravind Adiga is a Journalist and author, who holds dual Indian and Australian citizenship. His debat novel. The white Tiger' won the 2008 Man Booker Prize. The Novel studies the contrast between India is rise as a Modern global economy and the main character who comes from crushing rural poverty.
- 5. (C)
- 6. (E) The Prime Minister of India Hagged off the first ever train from Nowgam to Budgam 11th October, 2008 in the Kashmir Valley. The train will cover Baramulla (North Kashmir) Qazigund (South Kashmir) pairs of stations on its final completion.
- 7. (A) 8. (C)
- 9. (B) IBSA is a trilateral, developmental initiative between India, Brazil and South Africa to promote South. South co-operation and exchange. In the aftermath of discussions between the heads of state and/or Government of the IBSA coutries at the G-8 meeting that took place in Evian in 2003, and following ongoing trilateral consultations, the foreign ministers of the Respective countries meb in Brasilia on 6 June, 2003. At this meeting between ministers N. Kosazana Dlamini Zuma from South Africa, Celso Amorin from Brazil and Yashwant Sinha from India, the launching of the IBSA Dialogue forum was formalized through the adoption of the 'Brasiliade Claration'
- 10. (D) The General Assembly elected Austria, Japan, Mexico, Turkey and Uganda to serve as non-permanent members of the security council for two-year terms starting on 1 January 2009. The newly elected countries will replace Belgium, Indonesia, Italy, Panama and South Africa.
- 11. (C) 12. (D) 13. (A) 14. (E) 15. (E)
- 16. (C) 17. (D) 18. (D) 19. (A) 20. (A)
- 21. (E)
- 22. (B) Duvvuri Subbarao is the twenty-second Governor of Reserve Bank of India (RBI). Subbarao took over from Y. Venugopal Reddy, the previous governor on 5th September, 2008. His term as governor will end in September 2011.

- 23. (E) 24. (D)
- 25. (D) Infinite Jest is a 1996 novel written by David Foster Wallace. The lengthy and complex work takes place in a semi-parodic future version of North America. The Novel touches on the topics of tennis, substance addiction and recovery programs, depression, child Abuse, family relationships, advertising and popular entertainment, family theory and Quebec Saratism.

Time Magazine included the Novel in its time 100 Best English language Novels from 1923 to 2005 list.

- 26. (C) 27. (C)
- 28. (A) The 2008 Fed Cup was the 46th edition of the most important tournament between National teams in women's tennis. 8 teams contested the world group, and 85 teams competed in total. The final took place in Madrid, Spain, on 13-4 September, with Russia defeating Spain, 4-0 to retain the title.
- 29. (B) 30. (C) 31. (C) 32. (B) 33. (E)
- 34. (E) 35. (B) 36. (A)
- 37. (B) Pandit Bhimsen Joshi is one of India's renowned vocalists in the Hindustani classical tradition. A member of the Kirana Gharana (School) he is renowned for the Khayal form of singing as well as for his popular reuditions of devotional music. He was awarded the Bharat Ratna, India's highest civilian honour.
- 38. (A) 39. (E) 40. (C) 41. (B) 42. (C)
- 43. (D) 44. (B) 45. (E) 46. (E) 47. (C)
- 48. (B) 49. (C) 50. (D) 51. (A) 52. (D)
- 53. (A) Change 'Starting out my', to 'Starting up my'.
- 54. (B) Change 'Use a tactic for' to 'Using a tactive like'.
- 55. (A) Change 'will invest more' to 'will further invest'.
- 56. (B) Change 'Have delayed because' to 'delayed because of'.
- 57. (C) Possibility to raise.
- 58. (D) Change 'Share' to 'Shares'.
- 59. (D) Change 'Dividend' to 'Divided'.
- 60. (E)
- 61. (B) Change 'fill' to 'file'.
- 62. (B) Add 'a' before shortage.

$$63. \; (E) \quad \ 64. \, (B) \quad \ 65. \, (A) \quad \ \ 66. \, (E) \quad \ \ 67. \, (D)$$

81. (C) : 
$$(84)^2$$
  $(67)^2 + \sqrt{?} = 2588$   
 $\Rightarrow 7056$   $4489 + \sqrt{?} = 2588$   
 $\Rightarrow \sqrt{?} = 2588$   $7056 + 4489$   
 $= 21$ 

$$\therefore$$
 ? =  $(21)^2 = 441$ 

82. (B) 
$$? = 668 \div 167 \times 284$$
  
=  $\frac{668}{167} \times 284$   
= 1136

83. (A) 
$$? = \sqrt[3]{10648} \times \sqrt[3]{5832}$$
  
=  $22 \times 18$   
=  $396$ 

84. (E) 
$$\frac{60}{100}$$
 of  $\frac{25}{100}$  of  $\frac{5}{6}$  of ? = 630  
 $\therefore$  ? =  $\frac{630 \times 6 \times 100 \times 100}{5 \times 25 \times 60}$ 

85. (D) ? = 
$$(85410 + 36885 + 24705) \div 1600$$
  
=  $\frac{147000}{1600}$   
=  $91.875$ 

86. (A) 
$$? = 4.5 + 23.50 + 14.58 \quad 17.68 \times 0.5$$
  
=  $42.58 \quad 8.84$   
=  $33.74$ 

87. (C) ? = 
$$(3675 \div 75) \times (7480 \div 80)$$
  
=  $49 \times 93.5$   
=  $4581.5$ 

88. (D) ? = 
$$\frac{\sqrt{7744 \times 66}}{(203 + 149)}$$
  
=  $\frac{88 \times 66}{(203 + 149)}$ 

$$=\frac{5808}{352}$$

$$= 16.5$$

90. (E) 
$$\because$$
 (786 × 74)  $\div$  ? = 1211.75

$$\Rightarrow \frac{58164}{?} = 1211.75$$

$$\therefore ? = \frac{58164}{1211.75}$$

95. (A) 31 35 44 60 85 121 
$$+(2)^2 + (3)^2 + (4)^2 + (5)^2 + (6)^2$$

$$= 5 \times 308 \quad (482.5 \times 2 + 258.5 \times 2)$$

$$= 1540 \quad (965 + 517)$$

$$= 1540 \quad 1482$$

$$= 58$$

97. (D) Total expenditure = 
$$25 + 15 + 35$$

$$\therefore \qquad \text{Saving} = 100 \quad 75$$
$$= 25\%$$

$$\therefore \text{ Her annual income } = \frac{9050 \times 100}{25} \times 12$$

$$= Rs. 434400$$

98. (A) No. of lillies = 
$$\frac{180 \times 2 \times 2}{3 + 2}$$
  
= 144

99. (E) 
$$\cdot \cdot \cdot$$
 A:B:C = 3:2:4

As per question,

$$A = \frac{3 \times 120}{100} = 3.6$$

$$B = \frac{2 \times 130}{100} = 2.6$$

and

$$C = \frac{4 \times 115}{100} = 4.6$$

100. (C) Total No. of different ways = 
$$\frac{5}{2}$$
= 60

$$= \frac{36\% \text{ of } 150 + 40\% \text{ of } 200 + 40\% \text{ of } 210}{+50\% \text{ of } 230 + 45\% \text{ of } 240 + 45\% \text{ of } 260}$$

$$= \frac{54 + 80 + 84 + 115 + 108 + 117}{1290}$$

= 558 : 1290= 93 : 215

#### 102. (D) Reqd. average

$$= \frac{1}{5} [45\% \text{ of } 300 + 60\% \text{ of } 240 + 36\% \text{ of} + 30\% \text{ of } 200 + 36\% \text{ of } 300]$$
$$= \frac{1}{5} [135 + 144 + 54 + 60 + 114]$$
$$= \frac{507}{5} = 101.4$$

~ 10

$$= (320 + 220 + 210 + 240 + 320)$$

$$(250 + 280 + 200 + 260 + 280)$$

$$= 1310 1270$$

$$= 40$$

104. (A) Reqd. ratio

$$= \frac{3}{5} \times 320 + \frac{1}{2} \times 220 + \frac{3}{5} \times 210 + \frac{11}{20} \times 240 + \frac{11}{20} \times 320$$

$$= 192 + 110 + 126 + 132 + 176$$
$$= 736$$

106. (A) C.I. = 8840 
$$\left[ \left( 1 + \frac{5}{100} \right)^3 \right]$$
  
= 8840  $\left( \frac{21}{20} \times \frac{21}{20} \times \frac{21}{20} \right]$   
= 8840  $\left( \frac{9261}{8000} \times \frac{8000}{8000} \right)$   
=  $\frac{8840 \times 1261}{8000}$   
= Rs. 1393·405

107. (C) ∵ Price of 150 m. of cloth

$$= Rs. 6600$$
∴ Price of 300 m of cloth =  $\frac{6600 \times 300}{150}$ 
= Rs. 13200

$$\therefore \quad \text{Concession per metre} = \frac{450}{300}$$
$$= \text{Rs. } 1.5$$

108. (E) Let the reqd. number be x.

$$\therefore \frac{3888}{x^2} \times 21 = 252$$

$$\Rightarrow x^2 = \frac{3888 \times 21}{252}$$

$$= 324$$

$$\therefore x = \sqrt{324}$$

$$= 18$$

109. (D) Digit number cannot be determined.

110. (D) Reqd. time = 
$$\frac{65 \times 5}{40}$$
 = 8·125  
 ~ 8 hrs (App.)

$$= \frac{(15000 + 12500 + 32500 + 17500)}{4}$$
$$= \frac{77500}{4} = 19375$$

112. (C) Reqd. % = 
$$\frac{25000 \times 100}{(25000 + 22500 + 15000)}$$
%  
=  $\frac{25000 \times 100}{62500}$ %

113. (A) Total number of children pursuing dancing from all states

$$= 22500 + 22500 + 25000 + 27500$$
$$= 97500$$

Total number of children pursuing painting from all states

$$= 15000 + 12500 + 32500 + 17500$$

= 77500

:. Reqd. difference

$$= 97500 \quad 77500 = 20000$$

115. (B) Average number

$$= \frac{(30000 + 25000 + 32500)}{3}$$

$$= \frac{(87500)}{3}$$

$$= 29166 \frac{2}{3} = 29167.667$$

$$\sim 29167 \text{ (Approx.)}$$

116. (D) 
$$? = [(1\cdot3)^2 \times (4\cdot2)^2] \div 2\cdot7$$
  
 $= [1\cdot69 \times 17\cdot64] \div 2\cdot7$   
 $= \frac{29\cdot8116}{2\cdot7}$   
 $= 11\cdot04$   
 $\sim 11 \text{ (App.)}$ 

117. (A) 
$$? = 746 \div 32 \times 15$$
  
=  $\frac{746}{32} \times 15$ 

118. (D) ? = 
$$\sqrt{834} \times \sqrt{349}$$
  
=  $28.87 \times 18.68$   
 $\sim 29 \times 19 = 551$   
 $\sim 550 \text{ (App.)}$ 

119. (B) 
$$? = (3986 + 2416 + 3897) \div 754$$
  
=  $\frac{10299}{754} = 13.66$ 

120. (D) ? = 
$$41.25 + 11.085 \times 2.75$$
  
=  $41.25 + 30.48 = 71.73$   
~ 72 (App.)

- 121. (A) Badminton is not played using a ball and Badminton is called Volleyball. Hence, required game is Volleyball.
- 122. (C) I, II, III and IV letters of the word TECHNOLOGY are T, E, C and N and with these letters the meaningful word made is CENT whose third letter is 'N'.
- 123. (B) The digits in ascending form are : 1 2 3 4 5 7 8 9.
  - ∴ In new arrangement 4th from the right is 5 and 3rd from the left is 3. Hence, required difference is 2.
- 124. (B) ja ki mo pe  $\rightarrow$  at a frog's leap ...(1) mo la ki so  $\rightarrow$  take a leap ahead ...(2) and re bo ja na  $\rightarrow$  insects are frog's diet ...(3)

∴ From (1) and (2)

mo ki 
$$\Rightarrow$$
 a, leap

and from (1) and (3)

$$ja \rightarrow frog's$$

$$\therefore$$
 at  $\rightarrow$  pe

125. (E) WEAK 
$$\rightarrow$$
 9%2\$ and SKIT  $\rightarrow$  #\$7@

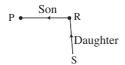
$$\therefore$$
 WAIT  $\rightarrow$  927@

- 126. (D) Words formed are: OWN, NOW and WON.
- 127. (D) All the rest are parts of car.



130. (B) As, Similarly,
$$\begin{array}{ccccc}
T & \stackrel{+2}{\rightarrow} V & W & \stackrel{+2}{\rightarrow} & Y \\
H & \stackrel{-2}{\rightarrow} F & O & \stackrel{-2}{\rightarrow} & M \\
E & \stackrel{+2}{\rightarrow} G & R & \stackrel{+2}{\rightarrow} & T \\
N & \stackrel{-2}{\rightarrow} L & D & \stackrel{-2}{\rightarrow} & B
\end{array}$$

136. (C)  $P \times R \rightarrow P$  is the son of R,  $R S \rightarrow R$  is the daughter of S and



 $\therefore$  P is the grandson of S.

 $P \div R \rightarrow P$  is the father of R 137. (D) and  $R + S \rightarrow R$  is the wife of S



 $\therefore$  S is the son-in-law of P.

 $P Q \rightarrow P$  is the daughter of R138. (B)  $Q + S \rightarrow Q$  is the wife of S. and ughter Q Wife S

.. S is the father of P

139. (A)  $P \times Q$ P is the son of Q. Q is the father of S. and Son Q Father S

.. P is the brother of S.

140. (E)  $P + R \rightarrow P$  is the wife of R  $R \div S$  $\rightarrow$  R is the father of S.

.. S is either son or daughter of P.

141. (A) 
$$189 + 1 = 190$$
  
 $972 + 2 = 974$ 

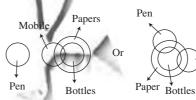
:. The third highest number is 286.

$$\therefore \text{Reqd. sum} = 1 + 7$$

$$= 8$$

145. (C) 
$$189 + 1 = 190$$
  
and  $751 1 = 750$   
 $5 9 = 4$ 

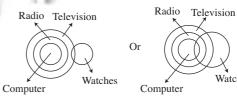
146. (D)



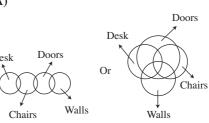
Mobile

Watches

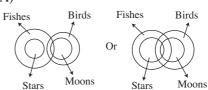
147. (B)

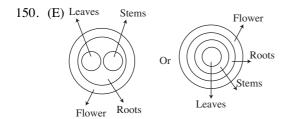


148. (A)



149. (A)





#### For solution from question 151–155:

Members	Profession	Sex	Relation
L	Architect	Female	Wife of M
М	Businessman	Male	Father of P, son of Q, Husband of L
N	Housewife	Female	Daughter in law of O
О	Pilot	Female	Wife of Q
P	Journalist	Male	
Q	Doctor	Male	Grand father of P, Father of M, Husband of O
R	Advocate		

- 151. (C) 152. (B) 153. (A) 154. (D) 155. (E)
- 156. (B) In each subsequent figure, starting from the lowermost element, one element remains constant while the other three elements reverse on their respective places.
- 157. (E) In each subsequent figure, in the following manner the elements shift and a new element appears in place of 'N'.



From (1) to (2) From (3) to (4) From (5) to (6)



From (2) to (3) From (4) to (5)

- 158. (C) In each subsequent figure the arcs increase by 1, 2 and 0 from top to bottom on the left-hand line, from bottom to top on the middle line and from top to bottom on the right-hand line.
- 159. (D) In each subsequent figure, the elements change in the following manner
  - '1' two times small and one time big.
  - '(' two times big and two times small.
  - ' one time big and two times small.
  - '()' two times big and one time small
  - So, the answer figure will be (D).
- 160. (A) In each subsequent figure, the designs inside and outside the periphery of hexagon shift in the following manner:
  - 'b' shifts 3 sides, 2 sides and 1 side of the hexagon in the anticlockwise direction. Two times it remains inside & three times it comes outside the hexagon.
  - '•' shifts 2 sides of the hexagon in the anticlockwise direction. In alternate steps to remains inside and outside the hexagon.
  - 'a' shifts 1 side, 2 sides & 3 sides of the hexagon in the anticlockwise direction. Two times it remains inside and three times it remains outside the hexagon.
- 161. (B) 162. (D) 163. (A) 164. (C) 165. (C)
- 166. (D) 167. (A) 168. (C) 169. (C) 170. (A)
- 171. (B) 172. (D) 173. (D) 174. (C) 175. (B)
- 176. (A) 177. (D) 178. (D) 179. (A) 180. (D)
- 181. (A) 182. (D) 183. (E) 184. (D) 185. (C)
- 186. (A) 187. (E) 188. (C) 189. (E) 190. (E)
- 191. (A) 192. (B) 193. (E) 194. (D) 195. (E)
- 196. (B) 197. (A) 198. (A) 199. (D) 200. (A)

## Associate Banks of SBI Clerk Exam., (IInd Shift)

Exam., Date - 1-3-2009

**Based on Memory** 

### **General Awareness**

- 1. Which of the following States will soon have its first Civil Airports?
  - (A) Jammu & Kashmir
  - (B) Maharashtra
  - (C) Assam
  - (D) Meghalaya
  - (E) Sikkim
- 2. Who amongst the following made the 41st Test Century of his career recently?
  - (A) Saurav Ganguly
  - (B) V. V. S. Laxman
  - (C) Rahul Dravid
  - (D) Sachin Tendulkar
  - (E) None of these
- 3. Which of the following was/were the objective(s) of the Mission Chandrayaan 1?
  - (a) Preparing dimensional atlas of the lunar surface.
  - (b) Chemical Mapping of the entire lunar surface.
  - (c) Locating minerals in the soil of the moon.
  - (A) Only (a)
- (B) **Only** (b)
- (C) Only (c)
- (D) All (a), (b) & (c)
- (E) None of these
- 4. Which of the following States introduced a high tech foodgrain rationing system to ensure timely supply of the foodgrains to people living below poverty line?
  - (A) Maharashtra
- (B) Tamil Nadu
- (C) Delhi
- (D) West Bengal
- (E) Karnataka
- 5. Which of the following is **NOT** a part of India's Money Market?
  - (A) Bill Markets
  - (B) Call Money Market
  - (C) Banks

- (D) Mutual Funds
- (E) Indian Gold Council
- 6. Which of the following is the objective of the project 'Bhoomi Keralam' launched by the State Govt.?
  - (A) To conduct a survey of the land
  - (B) To bring those people back who have left the State and settled in other States
  - (C) To provide financial security to farmers who are in distress
  - (D) To identify those tribals who need jobs or financial assistance
  - (E) None of these
- 7. Which of the following countries adopted its new constitution recently?
  - (A) Russia
- (B) Equadore
- (C) South Korea
- (D) North Korea
- (E) None of these
- 8. Which of the following awards was given to Pt. Bhimsen Joshi recently (2008)?
  - (A) Padma Bhushan
  - (B) Sangit Natak Academy Award
  - (C) Maharashtra Bhushan
  - (D) Karnataka Ratna
  - (E) Bharat Ratna
- 9. Which of the following States got its first Rail link recently?
  - (A) Haryana
- (B) Arunachal Pradesh
- (C) Sikkim
- (D) Manipur
- (E) Jammu & Kashmir
- 10. Barack Hussain Obama belongs to which of the following political parties ?
  - (A) Republican
  - (B) Democratic
  - (C) Labour
  - (D) American National Congress
  - (E) None of these

- 11. Which of the following is/are **NOT** the features of India's Foreign Trade policy (2004 to 2009)?
  - (a) To double India's percentage share of global trade from present 0·7 per cent to 1·5 per cent by 2009.
  - (b) Simplifying the procedures and bringing down the cost.
  - (c) Make SAARC countries India's most preferred foreign trade partners by 2009.
  - (A) Only (a)
- (B) Only (b)
- (C) Only (c)
- (D) All (a), (b) & (c)
- (E) Only (a) & (c)
- 12. Stephen Harper whose name was in news recently is the ........
  - (A) President of Canada
  - (B) Prime Minister of Canada
  - (C) President of Italy
  - (D) Prime Minister of Switzerland
  - (E) Foreign Minister of U.S.A.
- 13. Which of the following is **NOT** a fertilizer product?
  - (A) Urea
  - (B) Murate of Potash
  - (C) Di Amonium Phosphate
  - (D) Calcium Carbonate
  - (E) All are fertilizers
- 14. A Rs. 35,000 crore JSW Steel Plant project was inaugurated in West Bengal recently. The project is setup / developed in .........
  - (A) Singur
- (B) Nandigram
- (C) Salboni
- (D) Malda
- (E) Joynagar
- 15. Which of the following State Govts. has announced that it will provide a special package of incentives to Employment Intensive Industries?
  - (A) Punjab
- (B) Karnataka
- (C) Tamil Nadu
- (D) Uttar Pradesh
- (E) Bihar
- 16. Which of the following nations has decided to increase its co-operation in the field of energy with India?
  - (A) Russia
- (B) China
- (C) Bangladesh
- (D) Nepal
- (E) Japan

- 17. Which of the following services is **NOT** provided by the post offices in India?
  - (A) Savings Bank Scheme
  - (B) Retailing of Mutual Funds
  - (C) Sale of stamp Papers (Judicial)
  - (D) Issuance of Demand Drafts
  - (E) Life Insurance cover
- 18. Mohammed Anni Nasheed is the newly elected President of ........
  - (A) Fiji
- (B) Maldives
- (C) Iraq
- (D) Iran
- (E) None of these
- 19. Who amongst the following is the winner of the Nobel Prize for Literature 2008?
  - (A) Jean Marie Gustave Le Clezio
  - (B) Martti Ahtisaari
  - (C) Yoichiro Nambu
  - (D) Françoise Barre Sinoussi
  - (E) None of these
- 20. A national level commission of India has asked **about** twenty States to set up which of the following commissions in their States as early as possible?
  - (A) Farmers Commission
  - (B) Women Commission
  - (C) Child Welfare Commission
  - (D) Law Commission
  - (E) None of these
- 21. Which of the following is/are the measure(s) taken by the Reserve Bank of India (RBI) to ease the liquidity crunch in the country?
  - (a) Cut in Cash Reserve Ratio and Statutory Liquidity Ratio.
  - (b) Increase the flow of foreign direct investment.
  - (c) Supply of additional currency notes in the market.
  - (A) Only (a)
- (B) Only (b)
- (C) Only (c) (D) All (a), (b) & (c)
- (E) None of these
- 22. The third India Brazil and South Africa (IBSA) Summit took place in which of the following dies recently?
  - (A) Brazilia
- (B) New Delhi(D) Salvador
- (C) Suncity
- (E) Durban

- 23. Which of the following States has deided to set up Arsenic Removal Plants in all the districts of the State to enable itself to provide arsenic free drinking water to all the people by 2010-11?
  - (A) Karnataka
- (B) Kerala
- (C) West Bengal
- (D) Orissa
- (E) Maharashtra
- 24. Who amongst the following is the author of the book 'The Exile'?
  - (A) B. G. Verghese (B) Philip Roth

  - (C) Aravind Adiga (D) Navtej Saran
  - (E) None of these
- 25. Which of the following programmes is being implemented in all the districts of the country?
  - (A) Sarva Shiksha Abhiyan
  - (B) Navodaya Vidhyalay
  - (C) Ultra Mega Power Project
  - (D) Rajiv Gandhi Grameen Vidyuthikara Yojana
  - (E) None of these
- 26. The Govt. of India decided to provide a bonus price of Rs. 50 per quintal on which of the following products over and above its minimum support price of Rs. 850 per quintal?
  - (A) Wheat
- (B) Paddy
- (C) Sugarcane
- (D) Cotton
- (E) None of these
- 27. Who amongst the following is the author of the book 'The Namesake'?
  - (A) Vikram Seth
- (B) V.S. Naipaul
- (C) Arun Bhagat
- (D) Anita Desai
- (E) Jhumpa Lahiri
- 28. Besides USA India has signed Nuclear Agreement with which of the following countries and is named as 'Co-operation Agreement for Peaceful uses of Nuclear Energy'?
  - (A) Italy
- (B) Germany
- (C) France
- (D) Canada
- (E) Australia
- 29. Tzipi Livini whose name was in news recently is from which of the following countries?
  - (A) Singapore
- (B) South Korea

- (C) Austria
- (D) Israel
- (E) None of these
- 30. World Ozone day is observed on ........
  - (A) 16th September (B) 16th October
  - (C) 16th November (D) 26th September
- - (E) 26th October
- 31. Which of the following is NOT a Go Sponsored organization?
  - (A) Small Industries Development Bank of India
  - (B) NABARD
  - (C) National Housing Bank
  - (D) ICICI Bank
  - (E) All are Govt. sponsored
- 'Merdeka Cup' is associated with the game of
  - (A) Badminton
- (B) Football
- (C) Hockey
- (D) Golf
- (E) Tennis
- 33. India's Space Rocket Launching Centre is in
  - (A) Portblair
- (B) Hassan
- (C) Tirupati
- (D) Kochi
- (E) Sri Harikota
- 34. The National Games scheduled in 2011 will be organized in .....
  - (A) Bengaluru
- (B) Goa
- (C) Kolkata
- (D) Kochi
- (E) Jaipur
- 35. Which of the following diseases is not covered under Integrated Disease Surveillance project?
  - (A) Cholera
- (B) Tuberculosis
- (C) AIDS
- (D) Polio
- (E) Cancer
- 36. Which of the following is **TRUE** about 'Antyodaya Anna Yojana'?
  - (a) Scheme is for Below Poverty Line families.
  - (b) People are provided cooked meals under the scheme.
  - (c) All beneficiaries of National Rural Employment Guarantee Act are covered in this scheme.

- (A) Only (a)
- (B) Only (b)
- (C) Only (c)
- (D) All (a), (b) & (c)
- (E) None of these
- 37. Jelena Jankovic of Serbia won which of the following titles of tennis after defeating Svetlana Kuznetsova?
  - (A) China Open
  - (B) Japan Open
  - (C) New Zealand Open
  - (D) Australian Open
  - (E) None of these
- 38. Who amongst the following is the Minister of Home Affairs in Union Cabinet of India at present?
  - (A) Shivraj Patil
  - (B) Lalu Prasad Yadav

- (C) P. Chidambaram
- (D) Sharad Pawar
- (E) None of these
- 39. Banks are required to pay how much percentage of their net bank credit to Priority Sector is advance?
  - (A) 5%
- (B) 7%
- (C) 10%
- (D) 15%
- (E) None of these
- 40. Dronacharya Award is given for excellence in
  - (A) Literacy Work
  - (B) Social Service
  - (C) Coaching in Sports
  - (D) Journalism
  - (E) None of these

## **General English**

**Directions** (Q. 41 52) 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.

Keshava, the washerman had a donkey. They worked together all day, and Keshava would pour out his heart to the doneky. One day, Keshava was walking home with the donkey when he felt tired. He tied the donkey to a tree and sat down to rest for a while, near a school. A window was open, and through it, a teacher could be heard scolding the students. 'Here I am, trying to turn you donkeys into human beings, but you just won't study!' As soon as Keshava heard these words, his ears pricked up. A man who could actually turn donkeys into humans! This was the answer to his prayers. Impatiently, he waited for school to be over that day, when everyone had gone home, and only the teacher remained behind to check some papers, Keshava entered the classroom.

'How can I help you?' asked the teacher. Keshava scratched his head and said, 'I heard what you said to the children. This donkey is my companion. If you made it human, we could have such good times together.' The teacher decided to **trick** Keshava. He pretended to think for a while and then said, 'Give me six months and it will cost you a thousand rupees.' The washerman agreed

and rushed home to get the money. He then left the donkey in the teacher's care.

After the six months were up, Keshava went to the teacher. The teacher had been using the donkey for his own work. Not wanting to give it up, he said, 'Oh, your donkey became so clever that it ran away. He is the headman of the next village.' When Keshava reached the next village he found the village elders sitting under a tree, discussing serious problems. How surprised they were when Keshava marched up to the headman, grabbed his arm and said, 'How dare you? You think you are so clever that you ran away? Come home at once!'

The headman understood someone had played a trick on Keshava. 'I am not your donkey!' he said. 'Go find the sage in the forest.' Keshava found the sage sitting under a tree with his eyes closed, deep in meditation. He crept up and grabbed the sage's beard. 'Come back home now!' he shouted. The startled sage somehow calmed Keshava. When he heard what had happened, he had a good laugh. Then he told the washerman kindly, 'The teacher made a fool of you. Your donkey must be still with him. Go and take it back from him. Try to make some real friends, who will talk with you and share your troubles. A donkey will never be able to do that!' Keshava returned home later that day with his donkey, sadder and wiser.

- 41. Which of the following can be said about the 29 teacher?
  - (A) He had the ability to transform animals into human beings
  - (B) He took advantage of Keshava's simple nature
  - (C) He had plotted with the village headman to cheat Keshava
  - (D) He enjoyed teaching children though he was poorly paid
  - (E) He was honest and used Keshava's money to care for the donkey
- 42. Why did Keshava talk to his donkey while working?
  - (A) He wanted to practise his communication skills because he wanted to make friends
  - (B) To entertain himself because he found his work monotonous
  - (C) The donkey helped him to find answers to his problems
  - (D) He regarded the doneky as his friend and confided in him
  - (E) He believed the donkey to be a human being in disguise
- 43. How did Keshava get his donkey back
  - (A) He threatened to take the teacher to the village elders
  - (B) The sage forced the teacher to release the donkey
  - (C) He asked the village headman for help
  - (D) The teacher returned it on learning that Keshava had learnt his lesson
  - (E) None of these
- 44. Which of the following is **NOT** true in the context of the passage?
  - (a) The donkey was over burdened by the teacher.
  - (b) The teacher was cunning by nature.
  - (c) The sage laughed at Keshava and treated him unkindly.
  - (A) Both (a) & (c)
- (B) Both (b) & (c)
- (C) Only (b)(E) None of these
- (D) All (a), (b) & (c)
- 45. Why was Keshava keen to meet the teacher one day?
  - (A) Keshava wanted to ask the teacher how to make his donkey a better companion

- (B) He wanted to learn more prayers as he was devout
- (C) He had been reliably informed that the teacher had changed donkeys into human beings
- (D) He heeded the teacher's words of advice and wanted to study
- (E) None of these
- 46. Why did Keshava interrupt the discussion among the village elders?
  - (A) He did not agree with their views on different issues
  - (B) To confront the headman who had cheated him out of one thousand rupees
  - (C) He wanted them to get justice for him
  - (D) He was looking for the donkey and wanted to ask for directions
  - (E) None of these
- 47. What made Keshava pull the sage's beard?
  - (A) He wanted to wake up the sage who was a sleep under the tree
  - (B) The headman requested him to move the sage from under the tree
  - (C) He wanted the sage to explain what had happened to the donkey
  - (D) He misunderstood the village headman and took the sage to be his donkey
  - (E) None of these
- 48. Why did the teacher ask Keshava to leave the donkey with him for six months?
  - (a) He realised that the donkey would require a lot of training.
  - (b) To reduce Keshava's dependence on the donkey.
  - (c) He wanted to rescue the donkey from Keshava who did not know to treat the donkey properly.
  - (A) None
- (B) Only (b)
- (C) Both (a) & (b)
- (D) Only (c)
- (E) None of these

**Directions** (Q. 49 50) Choose the word which is **MOST SIMILAR** in **MEANING** to the word printed in **bold** as used in the passage.

- 49. trick
  - (A) joke
- (B) skill
- (C) mislead
- (D) technique
- (E) lunny

50. remained	(C) will look out
(A) pending (B) waited	(D) looks down on
(C) lasted (D) survived	(E) No Correction Required
(E) continued	57. I had severe doubts about <b>if I successfully</b> run
<b>Directions</b> (Q. 51 52) Choose the word	a company, but my father encouraged me.
which is MOST OPPOSITE in MEANING to	(A) if I am successful in
the word printed in <b>bold</b> as used in the passage.	(B) how should I successfully
51. real (P) initiated	(C) whether I could successfully
(A) false (B) imitated (C) dishonest (D) imagine	(D) that I would succeed to
(E) genuine (D) imagine	(E) No Correction Required
· / C	Directions (Q. 58 62) In each question
52. <b>deep</b> (A) low (B) distracted	below a sentence with four words printed in <b>bold</b>
(C) flat (D) awake	type is given. These are <b>lettered</b> as (A), (B), (C)
(E) sleep	and (D). One of these four words printed in <b>bold</b>
<b>Directions</b> (Q. 53 57) Which of the phrases	may be either wrongly spelt or inappropriate in the context of the sentence. Find out the word
(A), (B), (C) and (D) given below each sentence	which is wrongly spelt or inappropriate if any. The
should replace the phrase printed in <b>bold</b> in the	<b>letter</b> of that word is your answer. If all the words
sentence to make it grammatically correct? If the	printed in bold are correctly spelt and also
sentence is correct as it is given and 'No	appropriate in the context of the sentence, mark
Correction is Required', mark (E) as the answer.	(E) <i>i.e.</i> 'All Correct' as your answer.
53. The company has set up a foundation which	58. RBI has attempted to spend financial
helps students who do not have the necessary	$(A) \qquad (B)$
funds <b>to study ahead</b> .  (A) further to study (B) of studying more	awareness through this programme.
<ul><li>(A) further to study</li><li>(B) of studying more</li><li>(C) to study onward</li><li>(D) for higher studies</li></ul>	(C) (D)
(E) No Correction Required	All Correct (E)
54. If this land is used to cultivate crops it will be	59. In order to <b>succeed</b> it is <b>crucial</b> for an orga-
additionally source of income for the	(A) (B)
villagers.	nisation to <b>constantly improve</b> . All Correct
(A) a source of additional	$(C) \qquad (D) \qquad (E)$
(B) an additionally source	50. With some <b>assistance</b> from her son she was
(C) an additional source	(A)
(D) additionally the source	enable to settle her debts on time.
(E) No Correction Required	(B) (C) (D) All Correct
55. <b>Belonged to</b> this cadre, you are eligible for	(E)
facilities such as free air travel and accommodation.	61. Though the government <b>initiated</b> a large <b>sum</b>
(A) since you belong to	(A) (B) of money in the <b>scheme</b> it was a <b>failure</b> .
(B) whoever belongs	(C) (D)
(C) for belonging to	All Correct
(D) to belong in	(E)
(E) No Correction Required	62. We have prepared a <b>detailed</b> report giving
56. The bank has hired a consultant who will	(A)
look into any issues which arise during the	various solutions to resort the problem.
merger.	(B) (C) (D)
(A) is looking over	All Correct
(B) will be looked after	(E)

**Directions** (Q. 63 67) Rearrange the following **six** sentences (a), (b), (c), (d), (e) and (f) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (a) I was pleased by their reaction.
- (b) Writing my speech was easy, but I was unsure if I could motivate the employees to donate to those affected by the earthquake.
- (c) Instead of throwing out their unusable articles, they had transferred them to my office in the name of donations.
- (d) When a reputed company invited me to deliver a lecture on Corporate Social Responsibility, I agreed.
- (e) It was an affluent company and the well dressed employees who met me afterwards promised to send lots of donations to my office
- (f) What I saw however when I opened the bags of 'donations' they had sent shocked me.
- 63. Which of the following should be the **SECOND** sentence after rearrangement?
  - (A) (b)
- (B) (c)
- (C) (d)
- (D) (e)
- (E) (f)
- 64. Which of the following should be the **THIRD** sentence after rearrangement?
  - (A) (a)
- (B) (b)
- (C) (c)
- (D) (d)
- (E) (e)
- 65. Which of the following should be the **FOURTH** sentence after rearrangement?
  - (A) (a)
- (B) (b)
- (C) (c)
- (D) (d)
- (E) (e)
- 66. Which of the following should be the **LAST** (**SIXTH**) sentence after rearrangement?
  - (A) (b)
- (B) (c)
- (C) (d)
- (D) (e)
- (E) (f)
- 67. Which of the following should be the **FIRST** sentence after rearrangement?
  - (A) (a)
- (B) (b)
- (C) (c)
- (D) (d)
- (E) (e)

**Directions** (Q. 68 72) Read each sentence to find out whether there is any grammatical error or idiomatic error in it. The error, if any, will be in one part of the sentence. The **letter** of that part is the answer. If there is no error, the answer is (E). (Ignore errors of punctuation, if any.)

68. He has travelled / all over the world / yet he
(A) (B) (C)
speaks / several languages fluently. No error
(D) (E)

69. A successful company is / any that makes a
(A) (B)
good / profit and provides / high returns to its

shareholders. (D)
No error
(E)

70. The agreement on / which all of us have /
(A) (B)

worked so hard will / be sign tomorrow.

C) (D)

No error (E)

71. It is necessarily to maintain / a record of all (A) (B)

transactions / in case the auditors / want to see (C) (D)

No error

72. Very few young trainees/willingly undertake /

a posting to a branch / located in a rural area.
(C) (D)

(D) No error (E)

**Directions** (Q. 73 80) 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.

Today, twenty-two years after the bank  $\dots$  (73)..., it has over a thousand branches all over the country and the staff  $\dots$  (74)... about twenty-three lakh borrowers. We decided to operate  $\dots$  (75)... from conventional banks who would ask their clients to come to their office. Many people in rural areas found this  $\dots$  (76)... Our bank is therefore based on the  $\dots$  (77)... that people

should not come to the bank but that the bank should go to the people. Our loans are also ...(78)... we give them for activities from candle making to tyre repair. We also keep ...(79)... checks on the borrower through weekly visits. We do this to make certain that the family of the borrower is ...(80)... from the loan.

- 73. (A) origin
- (B) commence
- (C) existed
- (D) began
- (E) inaugurated
- 74. (A) assemble
- (B) cope
- (C) interact
- (D) deal
- (E) handle
- 75. (A) differently
- (B) similar (D) opposite
- (C) reverse
- (E) identically

- 76. (A) worried
  - (C) panicking
- (B) upset (D) anxious
- (E) threatening
- 77. (A) principle
- (B) discipline (D) chance
- (C) opportunity
- (E) advantage
- 78. (A) worth
- (B) vary (D) contrast
- (C) disburse
- (E) diver
- 79. (A) consistently
  - (C) often
  - (E) daily
- 80. (A) benefiting
  - (C) welfare
  - (E) progress
- (B) regular (D) frequently
- (B) serving
- (D) obliged

## Quantitative Aptitude

**Directions** (O. 81 90) What should come in place of the question mark (?) in the following questions?

- 81.  $196 \times 948 \div 158 = ?$ 
  - (A) 1156
- (B) 1200
- (C) 1188
- (D) 1176
- (E) None of these
- 82.  $(91)^2 + (41)^2 \quad \sqrt{?} = 9858$ 
  - (A) 11236
- (B) 10816
- (C) 10404
- (D) 9604
- (E) None of these
- 83.  $(786 \times 64) \div 48 = ?$ 
  - (A) 1050
- (B) 1024
- (C) 1048
- (D) 1036
- (E) None of these
- 84.  $3.5 + 11.25 \times 4.5$ 
  - (A) 18·275
- (B) 21.625
- (C) 32·375
- (D) 25·45
- (E) None of these
- $\sqrt{4096} \times \underline{56}$ 764 652
  - (A) 36
- (B) 48
- (C) 32
- (D) 44
- (E) None of these
- 86.  $(2640 \div 48) \times (2240 \div 35) = ?$ 
  - (A) 3520
  - (B) 3515

- (C) 3495
- (D) 3490
- (E) None of these
- 87. 7414 + 3698 + 1257 + 1869 = ?
  - (A) 14328
- (B) 14438
- (C) 13428
- (D) 13248
- (E) None of these
- 60% of 20% of  $\frac{3}{5}$ th of ? = 450
  - (A) 6200
- (B) 6240
- (C) 6150
- (D) 6275
- (E) None of these
- 89.  $\sqrt[3]{13824} \times \sqrt{?} = 864$ 
  - (A) 1296
- (B) 1156
- (C) 1600
- (D) 1024
- (E) None of these
- 90. (98360 + 25845) $36540) \div 2500 = ?$ 
  - (A) 36·585
- (B) 30·082
- (C) 32·085
- (D) 35·066
- (E) None of these

**Directions** (Q. 91 95) What should come in place of the question mark (?) in the following number series?

- 91. 1, 9, 25, 49, ?, 169
  - (A) 100
- (B) 64
- (C) 81
- (D) 121
- (E) None of these

- 92. 3, 23, 43, ?, 83, 103
  - (A) 33
- (B) 53
- (C) 63
- (D) 73
- (E) None of these
- 93. 748, 737, 715, 682, 638, ?
  - (A) 594
- (B) 572
- (C) 581
- (D) 563
- (E) None of these
- 94. 121, 117, 108, 92, 67, ?
  - (A) 31
- (B) 29
- (C) 41
- (D) 37
- (E) None of these
- 95. 50, 26, 14, ?, 5, 3.5
  - (A) 6
- (B) 8
- (C) 10
- (D) 12
- (E) None of these
- 96. The ratio of ducks and frogs in a pond is 37: 39 respectively. The average number of ducks and frogs in the pond is 152. What is the number of frogs in the pond?
  - (A) 148
- (B) 152
- (C) 156
- (D) 144
- (E) None of these
- 97. The number of employees in Companies A, B and C are in a rtio of 4:5:6 respectively. If the number of employees in the three Companies is increased by 25%, 30% and 50% respectively, what will be the new ratio

- of employees working in Companies A, B and C respectively?
- (A) 13:10:18
- (B) 10:13:17
- (C) 13:15:18
- (D) Cannot be determined
- (E) None of these
- 98. The average of five positive numbers is 213. The average of the first two numbers is 233.5 and the average of last two numbers is 271. What is the third number?
  - (A) 64
  - (B) 56
  - (C) 106
  - (D) Cannot be determined
  - (E) None of these
- 99. Sonali invests 15% of her monthly salary in insurance policies. She spends 55% of her monthly salary in shopping and on household expenses. She saves the remaining amount of Rs. 12,750. What is Sonali's monthly income?
  - (A) Rs. 42,500
- (B) Rs. 38,800
- (C) Rs. 40,000
- (D) Rs. 35,500
- (E) None of these
- 100. In how many different ways can the letters of the word 'ARISE' be arranged?
  - (A) 90
- (B) 60
- (C) 180
- (D) 120
- (E) None of these

**Directions** (Q. 101 105) Study the following table carefully and answer the questions given below it.

#### Total Residents and Percentage of Women out of those Living in Various Societies Over the Years

6.0	Residents									
	A	Y	В		C		D		E	
Years	% of Women	Total Resi- dents								
2002	44	250	35	280	35	200	40	180	40	220
2003	45	260	30	270	40	250	60	170	65	240
2004	35	240	45	300	45	260	70	200	50	250
2005	40	250	55	320	55	280	60	210	45	220
2006	50	220	50	300	55	240	65	220	50	240
2007	60	240	60	340	60	250	40	230	40	260

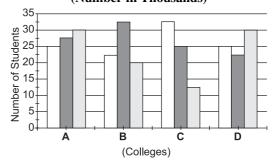
- 101. What is the average number of men living in 108. When 3626 is divided by the square of a all the societies together in the year 2005?

  Number and the answer so obtained is
  - (A) 110
- (B) 125
- (C) 115
- (D) 120
- (E) None of these
- 102. What is the respective ratio of the number of women to the total residents in Society E over the years?
  - (A) 69:143
- (B) 344:715
- (C) 173:358
- (D) 346:717
- (E) None of these
- 103. What is the average number of women living in all the societies together in the year 2005?
  - (A) 130
- (B) 131
- (C) 125
- (D) 140
- (E) None of these
- 104. What is the difference between the total residents living in all the societies together in the year 2006 and the total residents living in all the societies together in the year 2007?
  - (A) 100
- (B) 85
- (C) 70
- (D) 50
- (E) None of these
- 105. What is the respective ratio of men living in Society C in the year 2002 to the year 2003?
  - (A) 15:13
- (B) 11:15
- (C) 15:11
- (D) 13:15
- (E) None of these
- 106. What **approximate** amount of compound interest can be obtained on an amount of Rs. 9650 at the rate of 6 p.c.p.a. at the end of 3 years?
  - (A) Rs. 1737
- (B) Rs. 1920
- (C) Rs. 1720
- (D) Rs. 1860
- (E) Rs. 1843
- 107. A milkman sells 120 litres of milk for Rs.3360 and he sells 240 litres of milk for Rs.6120. How much concession does the trader give per litre of milk, when he sells 240 litres of milk?
  - (A) Rs. 2
- (B) Rs. 3·5
- (C) Rs. 2.5
- (D) Rs. 1·5
- (E) None of these

- 8. When 3626 is divided by the square of a number and the answer so obtained is multiplied by 32, the final answer obtained is 2368. What is the number?
  - (A) 7
- (B) 36
- (C) 49
- (D) 6
- (E) None of these
- 109. The sum of the two digits of a two digit number is 14. The difference between the first digit and the second digit of the two digit number is 2. What is the product of the two digits of the two digit number?
  - (A) 56
  - (B) 48
  - (C) 45
  - (D) Cannot be determined
  - (E) None of these
- 110. A car runs at the speed of 50 kms per hour when not serviced and runs at 60 kms/hr. when serviced. After servicing the car covers a certain distance in 6 hours. How much time will the car take to cover the same distance when not serviced?
  - (A) 8·2 hours
- (B) 6.5 hours
- (C) 8 hours
- (D) 7·2 hours
- (E) None of these

**Directions** (Q. 111 115) Study the following graph and answer the questions given below it.

#### Number of Students from Various Faculties Studying in Varius Colleges (Number in Thousands)



- □ Arts
- Commerce □ Science
- 111. The students from the faculty of Commerce studying in college B are **approximately** what per cent of the total number of students studying in the same college?
  - (A) 30
  - (B) 35

D	a	n.	_	2	5
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- (C) 43 (D) 48 (E) 53
- 112. What is the average number of students from the faculty of Arts from all the colleges together?
  - (A) 26250
- (B) 27250
- (C) 27000
- (D) 26500
- (E) None of these
- 113. What is the average number of students studying in college A from all the faculties together?
  - (A) 26000
- (B) 28500
- (C) 26500
- (D) 27000
- (E) None of these
- 114. What is the difference between the total number of students from the faculty of Commerce from all the colleges together and the total number of students from the faculty of Science from all the colleges together?
  - (A) 20000
- (B) 10000
- (C) 25000
- (D) 15000
- (E) None of these
- 115. What is the respective ratio of the number of students from the faculty of Arts studying in college C to the number of students from the faculty of Arts studying in college D?
  - (A) 13:9
  - (B) 13:10

- (C) 9:13
- (D) 10:13
- (E) None of these

Directions (Q. 116 120) What approximate value should come in place of the question mark (?) in the following questions?

> (You are not expected to calculate the exact value

- 116.  $(4863 + 1174 + 2829) \div 756 =$ 
  - (A) 18
- (B) 16
- (C) 12
- (D) 9
- (E) 22
- 117.  $\sqrt{964} \times \sqrt{348} = ?$ 
  - (A) 575
- (B) 570
- (C) 586
- (D) 550
- (E) 579
- $37.35 + 13.064 \times 3.46 = ?$ 
  - (A)
- (B) 83
- (C)
- (D) 79
- (E) 85
- 119.  $[(1.5)^2 >$ =?
  - (A) 6
- (B) 4
- (C) 12
- (D) 10
- (E) 16
- 120.  $54 \times 746 \div 32 = ?$ 
  - (A) 1259
- (B) 1268
- (C) 1196
- (D) 1248
- (E) 1236

## **Reasoning Test**

- word with the Third, Seventh, Eighth and Tenth letters of the word COMPATIBILITY, which of the following would be the last letter of that word? If no such word can be made, give 'X' as your answer and if more than one such word can be formed, give your answer as 'Y'
  - (A) I
  - (B) B

  - (E) Y
  - (D) X

- 121. If it is possible to make only one meaningful 122. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
  - (A) Stem
- (B) Tree (D) Branch
- (C) Root
- (E) Leaf 123. How many meaningful three letter English
  - using each letter only once in each word? (A) None
    - (B) One

words can be formed with the letters AER,

- (C) Two
- (D) Three
- (E) Four

- How is SLIT written in that code?
  - (A) UTGR
- (B) UTKR
- (C) TUGR
- (D) RUGT
- (E) None of these
- 125. If 'Apple' is called 'Orange', 'Orange' is called 'Peach', 'Peach' is called 'Potato', 'Potato' is called 'Banana', 'Banana' is called 'Papaya' and 'Papaya' is called 'Guava', which of the following grows underground?
  - (A) Potato
  - (B) Guava
  - (C) Apple
  - (D) Banana
  - (E) None of these
- 126. If the digits in the number 86435192 are arranged in ascending order, what will be the difference between the digits which are second from the right and fourth from the left in the new arrangement?
  - (A) One
- (B) Two
- (C) Three
- (D) Four
- (E) None
- 127. Each vowel of the word ADJECTIVE is substituted with the next letter of the English alphabetical series, and each consonant is substituted with the letter preceding it. How many vowels are present in the new arrangement?
  - (A) None
- (B) One
- (C) Two
- (D) Three
- (E) None of these
- 128. If in a certain language LATE is coded as 8&4\$ and HIRE is coded as  $7 \pm 3$ \$ then how will HAIL be coded in the same language?
  - (A) 7&8★
- (B) &7★8
- (C) 7★&8
- (D) 7&★8
- (E) None of these
- 129. How many such pairs of letters are there in word ENGLISH, each of which has as many letters between its two letters as there are between them in the English alphabets?
  - (A) None
- (B) One
- (C) Two
- (D) Three
- (E) More than three

- 124. In a certain code FINE is written HGPC. 130. In a certain code 'na pa ka so' means 'birds fly very high', 'ri so la pa' means 'birds are very beautiful' and 'ti me ka bo' means 'the parrots could fly'. Which of the following is the code for 'high' in that language?
- (B) ka
- (C) bo
- (D) so

(E) None of these

Directions (Q. 131 135) In each of the questions below are given three statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read both the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Read the statements and the conclusions which follow it and

#### Give answer

- (A) if only conclusion I is true.
- (B) if only conclusion II is true.
- (C) if either conclusion I or conclusion II is true.
- (D) if neither conclusion I nor conclusion II is true
- (E) if both conclusions I and II are true.
- 131. **Statements:** All stars are suns.

Some suns are planets.

All planets are satellites.

#### **Conclusions:**

- Some satellites are stars.
- II. No star is a satellite.
- 132. **Statements**: All fishes are birds.

All birds are rats.

All rats are cows.

#### **Conclusions:**

- I. All birds are cows
- All rats are fishes
- 133. **Statements:** All curtains are rods.

Some rods are sheets.

Some sheets are pillows.

#### **Conclusions:**

- Some pillows are rods.
- II. Some rods are curtains.

134. **Statements:** Some walls are windows. Some windows are doors. All doors are roofs.

#### **Conclusions:**

- Some doors are walls.
- II. No roof is a window.
- 135. **Statements**: All switches are plugs. Some plugs are bulbs.

All bulbs are sockets.

#### **Conclusions**:

- Some sockets are plugs.
- II. Some plugs are switches.

Directions (Q. 136 140) Study the sets of numbers given below and answer the questions, which follow:

> 953 983 489 541 654

- 136. If in each number, the first and the last digits are interchanged, which of the following will be the second highest number?
  - (A) 489
- (B) 541
- (C) 654
- (D) 953
- (E) 783
- 137. If in each number, all the three digits are arranged in ascending order, which of the following will be the lowest number?
  - (A) 489
- (B) 541
- (C) 654
- (E) 783
- 138. Which of the following numbers will be obtained if the first digit of lowest number is subtracted from the second digit of highest number after adding one to each of the numbers?
  - (A) 1
- (C) 3
- (D) 4
- 139. If five is subtracted from each of the 145. In the expression 'P × Q T' how is T related numbers, which of the following numbers will be the difference between the second digit of second highest number and the second digit of the highest number?
  - (A) Zero
- (B) 3
- (C) 1
- (D) 4
- (E) 2

- 140. If in each number the first and the second digits are interchanged, which will be the third highest number?
  - (A) 489
- (B) 541
- (C) 654
- (D) 953
- (E) 783

**Directions** (Q. 141–145) Read the following information carefully and answer the questions which follow:

- 'A B' means 'A is father of B'
- 'A + B' means 'A is daughter of B
- 'A ÷ B' means 'A is son of B'
- ' $A \times B$ ' means 'A is wife of B'
- 141. Which of the following means P is grandson of S

  - (D)  $P \times Q \div$
  - (E) None of these
- 142. How is  $\mathbf{P}$  related to  $\mathbf{T}$  in the expression 'P + S T'?
  - (A) Sister
- (B) Wife
- (C) Son
- (D) Daughter
- (E) None of these
- 143. In the expression 'P + Q  $\times$  T' how is T related to P?
  - (A) Mother
- (B) Father
- (C) Son
- (D) Brother
- (E) None of these
- 144. Which of the following means T is wife of P?
  - (A)  $P \times S \div T$
  - (B)  $P \div S \times T$
  - (C)  $P S \div T$
  - (D)  $P + T \div S$
  - (E) None of these
- to P?
  - (A) Daughter
  - (B) Sister
  - (C) Mother
  - (D) Can't be determined
  - (E) None of these

**Directions** (Q. 146 150) In each of these questions a group of letters is given followed by four combinations of number/symbol lettered (A), (B), (C) & (D). Letters are to be coded as per the scheme and conditions given below. You have to find out the serial letter of the combination, which represents the letter group. Serial letter of that combination is your answer. If none of the combinations is correct, your answer is (E) i.e. None of these:

Letters N G D K A 0 Number/ Symbol :

#### **Conditions:**

- (i) If the first letter is a consonant and the last a vowel, both are to be coded as the code of the vowel.
- (ii) If the first letter is a vowel and the last a consonant, the codes for the first and the last are to be interchanged.
- (iii) If no vowel is present in the group of letters, the second and the fifth letters are to be coded as ©.

#### 146. BKGOJN

- (A) 9©\$7©%
- (B) ©9\$7%©
- (C) 91\$78%
- (D) %1\$789
- (E) None of these

#### 147. IJBRLG

- (A) #89★£\$
- (B) #89★£#
- (C) \$89★£#
- (D) \$89★
- (E) None of these

#### 148. BARNIS

- (A) 92★#%4
- (B) 924#★%
- (C) 92★#%9
- (D) 42★#%4
- (E) None of these

#### 149. EGAKRL

- (A) #£\$21★
- (B) £\$21★3
- (C) £\$21★#
- (D) #£\$21#
- (E) None of these

#### 150. DMBNIA

- (A) 6@9%#2
- (B) 2@9%#6
- (C) 2@9%#2
- (D) 2©9%#2
- (E) None of these

Directions (Q. 151 155) Study the followinformation carefully to answer these quesing tions

Eight persons A, B, C, D, E, F, G and H work for three different companies namely X, Y and Z. Not more than three persons work for a company. There are only two ladies in the group

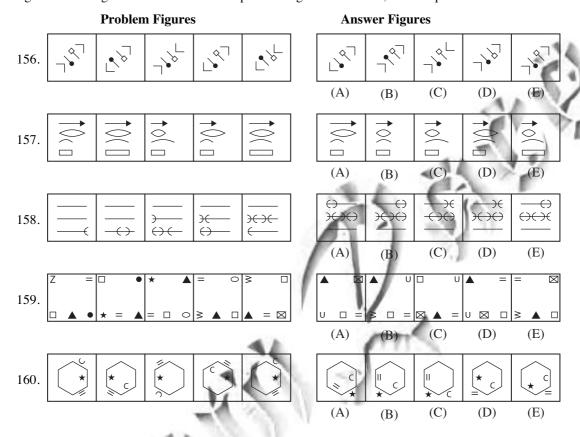
who have different specializations and work fo different companies. Of the group of friends, two have specialization in each HR, Finance and Marketing. One member is an engineer and one is a doctor. H is an HR specialist and works with a Marketing specialist B who does not work for company Y. C is an engineer and his sister works in company Z. D is a specialist in HR working in company X while her friend G is a finance specialist and works for company Z. No two persons having the same specialization work together. Marketing specialist F works for company Y and his friend A who is a Finance expert works for company X in which only two specialists work. No lady is a marketing specialist or a doctor.

- 151. For which of the following companies does C work?
  - (A) Y
- (B) X
- (C) Z
- (D) Data inadequate
- (E) None of these
- Which of the following represents the pair working in the same company?
  - (A) D and C
- (B) A and B
- (C) A and E
- (D) H and F
- (E) None of these
- 153. Which of the following combination is correct?
  - (A) C Z-Engineer
- (B) E X Doctor
- (C) H X HR
- (D) C Y Engineer
- (E) None of these
- 154. Who amongst the friends is a doctor?
  - (A) H
- (B) E (D) Either E or C
- (C) C (E) None of these

- 155. Which of the following pairs represents the two ladies in the group? (A) A and D (B) B and D
  - (C) D and G
- (D) Data inadequate
- (E) None of these

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**Directions** (Q. 156 160) In each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued?



## Marketing Aptitude/Computer Knowledge

- 161. A keyboard is this kind of device
  - (A) black
- (B) input
- (C) output
- (D) word processing
- (E) None of these
- 162. IT stands for
  - (A) Information Technology
  - (B) Integrated Technology
  - (C) Intelligent Technology
  - (D) Interesting Technology
  - (E) None of these
- 163. Which of the following refers to the fastest, biggest and most expensive computers?
  - (A) Personal Computers
  - (B) Supercomputers

- (C) Laptops
- (D) Notebooks
- (E) None of these
- 164. A collection of related information sorted and dealt with as a unit is a
  - (A) disk
- (B) data
- (C) file
- (D) floppy
- (E) None of these
- 165. The process of a computer receiving information from a server on the Internet is known as
  - (A) pulling
- (B) pushing
- (C) downloading
- (D) transferring
- (E) None of these

166.	Which part of the cinformation?	computer helps to store			greater than, ecother item	qual to, or less than the
	(A) Disk drive	(B) Keyboard		(B)	sort data items	according to standard,
	(C) Monitor	(D) Printer				ria in ascending order or
	(E) None of these			(C)	descending orde	
167.				(C)	AND, OR and N	with operators such as
107.	commands.			(D)		on, subtraction, multi-
	(A) Fetching	(B) Storing		( )	plication and div	
	(C) Executing	(D) Decoding		(E)	None of these	520 %
	(E) None of these		174.	Sen	ding an e-mail is	similar to
168	` '	generally is to determine			picturing an even	-
100.	The role of agenerally is to determine a buyer's needs and match it to the correct				narrating a story	
	hardware and software				writing a letter	20
	(A) computer scienti	ist			creating a drawin	ng
	(B) computer sales r	epresentative		AR :	None of these	(a) (b)
	(C) computer consul	tant	175.		motion in Market	
	(D) corporate trainer		- 11		passing an exam	
	(E) None of these		-			one grade to another oducts through various
169	Which of the following groups consist of		7	(C)	means	ducts through various
10).	only output devices?		3)	(D)	selling the produ	act in specific areas
	(A) Scanner, Printer	, Monitor		(E)	None of these	
	(B) Keyboard, Printer, Monitor		176.	6. Microsoft Word is an example of		
	(C) Mouse, Printer, Monitor		6	(A)	an operating sys	tem
	(D) Plotter, Printer,	(D) Plotter, Printer, Monitor			a processing dev	rice
	(E) None of these				application softv	vare
170	The rectangular area of the screen that				an input device	
		data, and/or information		(E)	None of these	
	is a		177.	Sou	rces of Sales Lead	ds are
	(A) title bar	(B) button		(A)	Data Mining	
	(C) dialog box	(D) window		(B)	Market Research	1
	(E) None of these			(C)	Media Outlets	
171.	A(n)contains	commands that can be		(D)	Promotional Pro	grams
	selected.			(E)	All of these	
	(A) pointer	(B) menu	178.	Any	data or instru	ction entered into the
\ <u></u>	(C) icon	(D) button		mer	nory of a compute	er is considered as
5	(E) None of these			(A)	storage	(B) output
172.	An error is also know				input	(D) information
- (	(A) bug	(B) debug		(E)	None of these	
- 1	(C) cursor	(D) icon	179.		-	mputer displays the work
-	(E) None of these			don		
173. Arithmetic Operations					RAM	(B) printer
		ing one data item to			monitor	(D) ROM
	another to deter	rmine if the first item is		(E)	None of these	

- 180. One of the methods for Market Monitoring 187. Processing involves
  - (A) to watch TV serials
  - (B) to discuss with other sales persons
  - (C) to monitor media outlets
  - (D) All of these
  - (E) None of these
- 181. Market Expansion means
  - (A) hiring more staff
    - (B) firing more staff
    - (C) buying more products
    - (D) buying more companies
    - (E) None of these
- 182. A series of instructions that tells a computer 189. Innovation mean what to do and how to do it is called a
  - (A) program
- (B) command
- (C) user response
- (D) processor
- (E) None of these
- 183. Effective marketing helps in
  - (A) developing new products
  - (B) creating a competitive environment
  - (C) building demand for products
  - (D) All of these
  - (E) None of these
- 184. Which is the part of a computer that one can touch and feel?
  - (A) Hardware
- (B) Software
- (C) Programs
- (D) Output
- (E) None of these
- 185. A Call in Marketing means
  - (A) to phone the customers
  - (B) to visit the customers
  - (C) to visit the marketing site
  - (D) to call on prospective customers
  - (E) None of these
- 186. Delivery Channel means
  - (A) maternity wards
  - (B) handing over the products to the buyers
  - (C) places where products are made available to the buyers
  - (D) All of these
  - (E) None of these

- - (A) inputting data into a computer system
  - (B) transforming input into output
  - (C) displaying output in a useful manner
  - (D) providing relevant answers
  - (E) None of these
- 188. One of the following is a target group for th marketing of Internet Banking.
  - (A) All the customers
  - (B) All the educated customer
  - (C) All the computer educated customers
  - (D) Only creditors
  - (E) All of these
- - (A) Product Designing
  - (B) New ideas
  - **Impulse**
  - (D) Both (A) and (B)
  - (E) None of these
- 190. One of the following is a target group for the marketing of educational loan.
  - (A) All the customers
  - (B) Students
  - (C) Only poor students
  - (D) Students having promising educational track record
  - (E) All of these
- 191. Service after sale is not the function of
  - (A) Marketing staff
  - (B) Seller
  - (C) Director of the company
  - (D) Employees of the company
  - (E) All of the above are wrong
- 192. If done through.....the rural marketing would be more effective.
  - (A) fairs
  - (B) village fairs
  - (C) door to door campaign
  - (D) All of these
  - (E) None of these
- 193. Market Survey means
  - (A) Market Research
  - (B) Market Planning

- (C) Marketing Strategies
- (D) Market Monitering
- (E) All of these
- 194. ......can be done through digital Banking?
  - (A) Mobile phone
  - (B) Internet
  - (C) Telephone
  - (D) All of these
  - (E) None of these
- 195. A good seller should have the following quality/qualities?
  - (A) Devotion to the work
  - (B) Submissive
  - (C) Sympathy
  - (D) All of these
  - (E) None of these
- 196. The rural marketing is not required because
  - (A) rural people do not understand marketing
  - (B) its not practical from the cost point of view
  - (C) it is sheer wastage of time
  - (D) All are wrong
  - (E) All are correct
- 197. Planned-cost service means
  - (A) Costly products
  - (B) Extra profit on the same cost
  - (C) Extra work by seller
  - (D) All of these
  - (E) None of these
- 198. Internet marketing means
  - (A) Self-marketing
  - (B) Core Groups monitering
  - (C) Employees marketing
  - (D) All of these
  - (E) None of these
- 199. The aim of successful marketing is
  - (A) to increase the sale
  - (B) to increase the profit
  - (C) to increase the output of sellers
  - (D) All of these
  - (E) None of these

- 200. The networking becomes.....through networking.
  - (A) very difficult
  - (B) dull
  - (C) easy
  - (D) has no role in marketing
  - (E) None of these

### **Answers with Explanations**

- . (E) 2. (D) 3. (D) 4. (E)
- 6. (A) 7. (B) 8. (E)
- 9. (E) Jammu & Kashmir got its first Rail link in October 2008.
- 10. (B) 11. (C)
- 12. (B) Stephen Joseph Harper is the 22nd and current Prime Minister of Canada, and leader of the Conservative Party.
- 13. (E) 14. (C) 15. (C) 16. (A) 17. (D)
- 18. (B) 19. (A)
- 20. (D) Chairman of Law Commission of India, Justice A. R. Lakshmanan has asked Chief Ministers of twenty states to set up State Law Commission to review outdated laws and to update the Legal System.
- 21. (A) 22. (B) 23. (C) 24. (D) 25. (A)
- 26. (B) 27. (E) 28. (C)
- 29. (D) Tzipi Livini is an Israeli politician and current leader of Kadima, the largest party in the Knesset. She currently serves as the country's Minister of Foreign Affairs.
- 30. (A) 31. (D) 32. (B) 33. (E) 34. (B)
- 35. (E) 36. (E) 37. (A) 38. (C) 39. (C)
- 40. (C) 41. (B) 42. (E) 43. (E) 44. (A)
- 45. (A) 46. (E) 47. (D) 48. (A) 49. (C)
- 50. (D) 51. (A) 52. (B) 53. (D) 54. (C)
- 55. (A) 56. (E) 57. (C)
- 58. (B) Change 'spend' to 'Awaken'.
- 59. (E)
- 60. (B) Change 'Enable' to 'Able'
- 61. (A) Change 'initiated' to 'spent'
- 62. (D) Change 'resort' to 'resolve'
- 63. (A) 64. (E) 65. (A) 66. (B) 67. (D)
- 68. (C) Change 'yet' to 'and'

71. (A) Change 'necessarily' to 'necessary'

81. (D) 
$$? = 196 \times 948 \div 158$$
  
=  $\frac{185808}{158}$   
= 1176

82. (B) : 
$$(91)^2 + (41)^2$$
  $\sqrt{?} = 9858$   
 $\Rightarrow 8281 + 1681$   $\sqrt{?} = 9858$   
 $\Rightarrow \sqrt{?} = 8281$   
 $+ 1681$  9858  
 $= 9962$  9858  
 $= 104$   
 $\therefore$  ? = 10816

83. (C) 
$$? = \frac{(786 \times 64)}{48}$$
  
= 1048

84. (B) 
$$? = 3.5 + 11.25 \times 4.5$$
  $32.5$   
=  $3.5 + 50.625$   $32.5$   
=  $21.625$ 

85. (C) 
$$? = \frac{\sqrt{4096 \times 56}}{764 \quad 652}$$
$$= \frac{64 \times 56}{764 \quad 652}$$
$$= \frac{3584}{112}$$

86. (A) 
$$? = (2640 \div 48) \times (2240 \div 35)$$
  
=  $55 \times 64$   
=  $3520$ 

88. (E) 
$$\frac{60}{100}$$
 of  $\frac{20}{100}$  of  $\frac{3}{5}$  of ?  
= 450

$$? = \frac{450 \times 100 \times 100 \times 5}{3 \times 20 \times 60}$$
$$= 6250$$

89. (A) 
$$\because \sqrt[3]{13824} \times \sqrt{?} = 864$$

76. (D)

$$\Rightarrow 24 \times \sqrt{?} = 864$$

$$\Rightarrow \sqrt{?} = \frac{864}{24}$$

90. (D) ? = 
$$(98360 + 25845 \quad 36540) \div 2500$$
  
=  $\frac{87665}{2500}$   
=  $35.066$ 

94. (A) 121 117 108 92 67 
$$\boxed{31}$$
?  
 $-(2)^2 - (3)^2 - (4)^2 - (5)^2 - (6)^2$ 

96. (C) Let the numbers of ducks and frogs be 37x and 39x respectively. As per question

$$\frac{37x + 39x}{2} = 152$$

$$\Rightarrow x = \frac{152 \times 2}{76}$$

$$= 4$$

$$\therefore \text{ No. of frogs} = 39 \times 4$$

$$\therefore \text{ No. of frogs} = 39 \times 4$$
$$= 156$$

97. (E) Let the numbers of employees in companies A, B and C be 4x, 5x and 6x respectively.

· After increase numbers are

$$= \frac{4x \times 115}{100}, \frac{5x \times 130}{100}$$
and  $\frac{6x \times 150}{100}$ 

:. Reqd. ratio = 
$$4 \times 125 : 5 \times 130 : 6 \times 150$$
  
=  $10 : 13 : 18$ 

98. (B) Third number

$$= 5 \times 213 \quad 2 \times 233.5 \quad 2 \times 271$$
$$= 1065 \quad 467 \quad 542$$
$$= 56$$

99. (A) Sonali's monthly income

$$= \frac{12750 \times 100}{100 \quad (55 + 15)}$$
$$= Rs. 42500$$

100. (D) Reqd. different ways 
$${}^5P_5 = \boxed{5}$$
  
= 120

101. (B) Average number of men in 2005

$$= \frac{150 + 144 + 126 + 84 + 1}{5}$$
$$= \frac{625}{5}$$

= 125 102. (E) Total number of women in society E

$$= 88 + 156 + 125 + 99 + 120 + 104$$
  
= 692

and total number of residents in society E

$$= 220 + 240 + 250 + 220 + 240 + 260$$
$$= 1430$$

$$\therefore$$
 Reqd. ratio =  $\frac{692}{1430}$  = 346 : 715 =  $\frac{346}{715}$ 

103. (B) Reqd. average number of women in 2005

$$= \frac{100 + 176 + 154 + 126 + 99}{5}$$

$$= \frac{655}{5}$$

$$= 131$$

104. (A) Reqd. difference = 1320 1220

$$= 100$$

= 
$$9650 \left[ \left( 1 + \frac{6}{100} \right)^3 \right]$$
  
=  $9650 \left[ \frac{53 \times 53 \times 53 - 50 \times 50 \times 50}{50 \times 50 \times 50} \right]$   
=  $9650 \times \frac{(148877 - 125000)}{125000}$   
=  $\frac{9650 \times 23877}{125000}$  = Rs. 1843·30  
~ Rs. 1843 (App.)

107. (C) Reqd. concession per litre

$$= \left(\frac{3360}{120} \frac{6120}{240}\right)$$

$$= (28 \quad 25.50)$$

$$= Rs. 2.50$$

108. (A) Let the reqd. number be x.

$$\therefore \frac{3626}{x^2} \times 32 = 2368$$

$$\Rightarrow x^2 = \frac{3626 \times 32}{2368}$$

$$= 49$$

$$\therefore x = 7$$

109. (B) Let the first and second digits of the two-digit number be *x* and *y* respectively.

$$x + y = 14$$
and
$$x \quad y = 2$$

$$x = 8$$
and
$$y = 6$$

$$Reqd. product = 8 \times 6$$

$$= 48$$

110. (D) Reqd. time = 
$$\frac{60 \times 6}{50}$$

111. (C) Reqd. % = 
$$\frac{32.5 \times 100}{(32.5 + 22.5 + 20)}$$
% =  $43\frac{1}{3}$ %   
~  $43\%$  (App.)

112. (A) Reqd. average number

$$= \left(\frac{25 + 22.5 + 32.5 + 25}{4}\right) \text{ thousand}$$

$$= \frac{105}{4} \times 1000$$

$$= 26250$$

$$= \left(\frac{25 + 27 \cdot 5 + 30}{3}\right) \text{ thousand}$$
$$= \frac{82 \cdot 5}{3} \text{ thousand}$$
$$= 27500$$

#### 114. (D) Reqd. difference

$$= (27500 + 32500 + 25000 + 22500)$$
$$(30000 + 20000 + 12500 + 30000)$$

= 15000

116. (C) ? = 
$$(4863 + 1174 + 2829) \div 756$$
  
=  $\frac{8866}{756} = 11.727$   
~ 12 (App.)

117. (E) 
$$? = \sqrt{964} \times \sqrt{348}$$
  
=  $31.04 \times 18.65$   
=  $578.89$ 

118. (B) 
$$? = 37.35 + 13.064 \times 3.466$$
  
=  $37.35 + 45.20$   
=  $82.55$ 

~ 83 (App.)  
119. (D) ? = 
$$[(1.5)^2 \times (3.2)^2]$$

$$= \frac{23.04}{2.3}$$

$$= \frac{23.04}{2.3}$$

$$= 10.017$$

$$\approx 10 \text{ (App.)}$$

120. (A) 
$$? = 54 \times \frac{746}{32}$$
  
= 1258.875

~ 1259 (App.)

121. (B) 3rd, 7th, 8th and 10th letters of the word COMPATIBILITY are M, I, B and L. With

these letters the word formed is LIMB whose last letter is 'B'.

122. (B) All the rest are parts of a trees.

123. (D) The words formed are : ARE, EAR and ERA.

124. (E) As, Similarly,  

$$F \xrightarrow{+2} H$$
 S  $\xrightarrow{+2} U$   
 $I \xrightarrow{2} G$  L  $\xrightarrow{2} J$ 

$$N \xrightarrow{+2} P I \xrightarrow{+2} K$$

$$E \xrightarrow{2} C \quad T \xrightarrow{2} Q$$

125. (D) 'Potato' grows underground and 'Potato' is called 'Banana' Hence, 'Banana' grows underground.

$$86435192 \rightarrow 12345689$$

In the new arrangement second from the right is 8 and fourth from the left is 4.

Hence, reqd. difference = 8 4 = 4

#### ADJECTIVE→BC I FBSJU F

There are **two** vowels in the new arrangement.

128. (D) 
$$L \to 8$$

$$A \rightarrow \delta$$

$$T \rightarrow 4$$

$$E \rightarrow \$$$

and 
$$H \rightarrow 7$$

$$I \rightarrow \star$$

$$R \rightarrow 3$$

$$E \rightarrow \$$$

Hence, 
$$\begin{array}{c} E \rightarrow \$ \\ H \rightarrow 7 \\ A \rightarrow \& \\ I \rightarrow \star \\ L \rightarrow 8 \end{array}$$

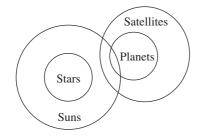
129. (E)

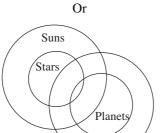
EG, GI, LN, and EI

na pa ka so  $\rightarrow$  birds fly very high ...(1) ri so la pa  $\rightarrow$  birds are very beautiful ...(2) ti me ka bo  $\rightarrow$  the parrots could fly ...(3)  $\therefore$  From (1) and (2) so pa  $\rightarrow$  birds very and From (1) and (3) statements

$$ka \rightarrow fly$$

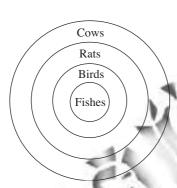






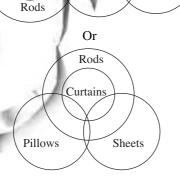
Satellites

#### 132. (A)



133. (B)

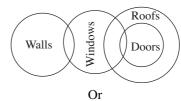
Curtains



Sheets

Pillows

134. (D)

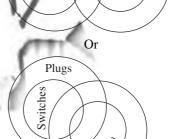




135. (E)

Plugs Sockets

Switches Bulbs



	Sockets Builds				
136. (C)	489	541	654	953	783
	984	145	456	359	387
		_			

$$5 \quad 4 = 1$$
139. (B) 489 541 654 953 783
$$484 \quad 536 \quad 649 \qquad 948 \quad 778$$

 $5 \sim 8 = 3$ 

140. (D) 489 541 654 953 783 849 451 564 593 873 141. (C)  $P \div Q \rightarrow P$  is the son of Q,  $Q + S \rightarrow Q$  is the daughter of S

$$\begin{array}{ccccc} P & Q & S \\ \bullet & & \bullet & \bullet \\ \hline Son & Daughter \end{array}$$

- .. P is the grandson of S.
- 142. (A)  $P + S \rightarrow P$  is the daughter of S, S  $T \rightarrow$ S is the father of T

- ∴ P is the sister of T
- 143. (B) P + Q  $\rightarrow$  P is the daughter of Q, Q  $\times$  T  $\rightarrow$ Q is the wife of T

$$\begin{array}{cccc} P & Q & T \\ \bullet & & \bullet & \bullet \\ Daughter & Wife \end{array}$$

- .. T is the father of P.
- 144. (E)
- 145. (D)

$$\begin{array}{cccc} P & Q & T \\ \bullet & & \bullet & \end{array}$$
 Wife Father

146. (A) 147. (C) 148. (E) 149. (B) 150. (C)

#### For Solution from Question 151–155:

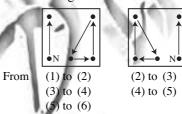
A	X	Finance	Male
В	Z	Marketing	Male
C	Y	Engineer	Male
D	X	H. R. 💉	Lady
E	Y	Doctor	Male
F	Y	Marketing	Male
G	Z	Finance	Lady
Н	Z	H.R.	Male

- 151. (A) 152. (E) 153. (D) 154. (B) 155. (C)
- 156. (C) In each subsequent figure, starting from the 2nd design, three designs reverse on their respective positions i.e., from



- figure (1) to (2), 2nd, 3rd and 4th designs reverse from figure (2) to (3), 3rd, 4th and 1st designs reverse and so on. Hence, (C) will be 171. (B) 172. (A) 173. (D) the next figure in the series.
- 157. (E) In each subsequent figure, starting from 181. (E) 182. (A) 183. (D) 184. (A) the 3rd design from the upper-end, alternatively two designs and three designs change their size *i.e.*, small designs become big and 191. (A) 192. (B) 193. (A) 194. (A) big designs become small. These designs also 196. (D) 197. (B) 198. (E) 199. (D)

- include last changed, design of the previous figure. Hence, in the series (E) will be the answer figure.
- 158. (D) In each subsequent figure, starting from the lower line, the semi-circles shift from the right-end to the left-end, on the middle line, from the left-end to the left-end, and on the upper line again from the right-end to the leftend, simultaneously their number increases by one, two and zero and they reverse on their places. Hence, (D) will be the next figure in the series.
- 159. (A) In each subsequent figure, the designs shift and 'N' is replaced by a new design in the following manner



- 160. (D) In each subsequent figure, the designs on the periphery of regular hexagon, shift in the following manner
  - 'Design 'C', in each alternate step shifts one side and two sides of the hexagon, one time inside and one time outside the hexagon in clockwise direction.
  - Design '★' shifts three sides inside the hexagon and then remains unchanged in the clockwise direction.
  - Design '=' shifts one side and two sides outside the hexagon in clockwise direction. Hence, (D) will be the next figure in the series.
- 161. (B) 162. (A) 163. (B) 164. (C) 165. (C)
- 166. (A) 167. (C) 168. (B) 169. (D) 170. (D)
- 174. (C) 175. (C)
- 176. (B) 177. (E) 178. (A) 179. (C) 180. (C)
- 185. (D)
- 186. (C) 187. (B) 188. (C) 189. (D) 190. (B)
- 195. (D)
- 200. (C)