### **Test-I: General Awareness**

1.	Poverty line is expressed	l in terms of overall	
1) per capita income			
	2) per capita consumption	on expenditure	
	3) per capita entertainme	ent expenditure	
	4) per capita development	nt expenditure	5) per capita GDP
2.	Who among the following	ng is the author of the Engli	ish novel 'The Namesake'?
	1) Shobhaa De	2) Jhumpa Lahiri	3) Shashi Tharoor
	4) Upamanyu Chatterjee	5) V.S. Naipaul	
3.	The abbreviation UIDA	stands for	
	1) Unique Identification	Division of All India	
	2) Uuique Identification	Department of Ancient Ind	ia
	3) Unique Identity Divis	ion of Ancient India	
	4) Unique Identification	Authority of India	
	5) None of these		
4.	4. Kanha Tiger Reserve is situated in Mandla district of-		of-
	1) Rajasthan	2) Uttar Pradesh	3) Chattisgarh
	4) Madhya Pradesh	5) Maharashtra	
5.	5. At the official march past in the opening ceremony of the 2012 Londo		
	Olympics, the Indian con	ntingent was led by-	
	1) Shuttler Parupali Kasi	hyap	2) Sushil Kumar
	3) Paddler Soumyajit		4) Saina Nehwal
	5) Chef-de-Mission Brig P.K.M. Raja		
6. Who amongst the following Indian contestants in the 2012 London Olympi		e 2012 London Olympics 10-	
	meter Air Rifle event won a bronze medal?		
	1) Gagan Narang	2) Vijay Kumar	3) Sushil Kumar
	4) Parupali Kashyap	5) Amit Kumar	
7.	Which of the following	is a global international o	rganisation dealing with the
	rules of trade between na	ations?	
	1) IMF	2) IDA	3) UNO
	4) WTO	5) UNESCO	

8.	Excise duty is the tax lev	ied on-	
	1) production of goods	2) import of goods	3) sale of goods
	4) profits on the sale of g	oods	
	5) income from other sou	irces	
9.	Union Budget is presente	ed in the Parliament by the-	
	1) Prime Minister		
	2) Commerce Minister		
	3) Minister for Parliamen	itary Affairs	
	4) Union Finance Minister	er	5) Lok Sabha Speaker
10.	In the Union Budget for	2011-12, Very Senior Citiz	zens were defined as those
	who are over-		
	1) 90 years of age	2) 85 years of age	3) 80 years of age
	4) 75 years of age	5) 70 years of age	
11.	A tax based on the value	of the property/ product is	called-
	1) Fringe Benefit Tax		2) Value Added Tax
	3) Minimum Alternative	Tax	4) Turnover Tax
	5) Ad Valorem Tax		
12.	Who is the present Gover	rnor of the Reserve Bank of	India?
	1) Dr. K.C. Chakraborty	2) Dr. D. Subbarao	3) Dr. Y.V. Reddy
	4) Dr. S. Gokarn	5) None of these	
13.	The term 'Plastic Money'	refers to-	
	1) ATM/ Credit Cards		
	2) Plastic-coated Currency Notes		
	3) Foreign Currency Note	es	
	4) Traveller's Cheque	5) None of these	
14.	It is mandatory to quote	which of the following ic	lentification number on all
	large-value financial tran	sactions?	
	1) PAN	2) Voter ID	3) PIN
	4) Ration Card number	,	
15.	Which of the following ty	phoons hit the east coast of	China on 8th August 2012?
	1) Saola	2) Haikui	3) Damrey
	4) Ferdie	5) Gener	
16.			
	,	2) Food Trade Zone	3) Foreign Trade Zone
	4) Fiscal Trade Zone	5) Financial Trade Zone	

17.	Which of the following	the following is an American multinational retailer corporation that	
	runs chains of large discount department stores and warehouse stores?		
	1) WalMart	2) Alstom	3) IKEA
	4) More	5) Spencer's	
18.	Who amongst the follow:	ing is a Nobel laureate in E	conomics?
	1) Kaushik Basu	2) Subir Gokarn	3) Dr. Amartya Sen
	4) Montek Singh Ahluwa	ılia	5) C. Rangarajan
19.	'Outlook.com' is a new e-	-mail service recently launc	hed by-
	1) Google	2) Apple	3) Microsoft
	4) Rediff	5) Sify	
20.	Jamaican sprinter Usain H	Bolt bagged gold in the 2012	London Olympics in men's
	100-metre race as he set	an Olympic record of-	
	1) 10.23 seconds	2) 9.93 seconds	3) 9.63 seconds
	4) 9.33 seconds	5) 9.23 seconds	
21.	Who amongst the follow	ing was the legendary class	sical singer, an exponent of
	the 'Khayal' form of singing, who passed away in 2011?		
	1) Jagjit Singh	2) Arjun Singh	3) M.F. Hussain
	4) Bhupen Hazarika	5) Bhimsen Joshi	
22.	Commonwealth Games 2	2014 will be held at-	
	1) Glasgow	2) Montreal	3) Queensland
	4) Gold Coast	5) Beijing	
23.	. Who amongst the following is an American business magnate, investor and phi-		
	lanthropist, Chairman & CEO of Berkshire Hathaway, who is widely considered		
	the most successful invest	stor of the 20th century?	
	1) Duncan Fletcher	2) Warren Buffett	3) Warren Anderson
	4) Niera Radia	5) None of these	
24.	On 8th August 2012,	a 14-member 'Naresh (	Chandra Task Force' has
	submitted to the Government of India its report relating to-		
	1) electoral reforms	2) corruption	3) black money
	4) infrastructure sector	5) national security	
25.	A network of power lines	that evacuates electricity fr	rom a generating station and
	operates in a narrow freq	uency band is known as-	
	1) Web	2) Mesh	3) Grid
	4) Interlock	5) Knit	

26.	Which of the following is	s a large ocean wave that is o	caused by sudden motion on
	the ocean floor which could be in the form of an earthquake, volcanic eruption		
	or an underwater landslie	le?	
	1) El Nino	2) Lunar Eclipse	3) High Tide
	4) Low Tide	5) Tsunami	
27.	The form 'ITR-1' is a for	m for using	
	1) Income Tax Challan	2) Excise Duty	3) Customs duty
	4) Income Tax Return	5) VAT	
28.	Which of the following i	s NOT a viral disease?	
	1) Chicken-pox	2) Influenza	3) Epilepsy
	4) Measles	5) Rabies	
29.	International day of Non	-Violence is observed every	year on-
	1) 15th August	2) 2nd October	3) 26th January
	4) 31st January	5) None of these	
30.	A new scheme has be	een announced in the Bu	dget 2012-13, giving tax
	exemptions to first-time	equity market investors. The	e scheme is titled as-
	1) Rajiv Gandhi Equity Savings Scheme		
	2) Rashtriya Equity Savings Scheme		
	3) National Equity Savin	gs Scheme	
	4) Indira Gandhi Equity	Savings Scheme	
	5) Prime Minister's Equi	ty Savings Scheme	
31.		d China, the following nat	tions are also members of
	'BRICS'-		
	1) Bangladesh, Russia and Sri Lanka		
	2) Belgium, Romania and South Africa		
	3) Belgium, Russia and S		
	4) Brazil, Russia and Sor		
	5) Bhutan, Russia and Si		
32.		-	sed to assist the police in
	-	nces and communal riots?	
	1) Rapid Action Force		
	2) Central Industrial Sec		
	3) National Security Gua		
	4) Central Reserve Polic	e Force	
	5) Home Guards		

33.	<b>3.</b> Who amongst the following is the recipient of Padma Vibhushan in 2012?		
	1) Jatin Das	2) Mario De Miranda	3) Mira Nair
	4) N. Vitthal	5) Limba Ram	
34.	Who amongst the follow	ing is the modern-day spirit	ual icon and the founder of
	Art of Living?		
	1) Baba Ram Dev	2) Acharya Rajneesh	3) Shri Narayan Guru
	4) Narendra Dev Achary	a 5) Shri Ravi Shankar	
35.	Which of the following i	s the national flower of Indi	a?
	1) Rose	2) Jasmine	3) Lily
	4) Lotus	5) Tulip	
36.	Which of the following i	s NOT the name of a space	shuttle?
	1) Enterprise	2) Columbia	3) Iris
	4) Discovery	5) Challenger	
37.	-	s effectively a tax on the car	bon dioxide emissions from
	burning fossil fuels?		
	1) Fuel Surcharge	2) Carbon Surcharge	3) Carbon tax
	4) Hazardous emissions		5) Fuel Tax
38.	The term 'ATM' stands for	or	
	1) Alternate to Money		
	2) Automated Transaction		
	<ul> <li>3) Automated Teller Mechanism</li> <li>4) Automatic Teller Mode</li> <li>5) Automated Teller Machine</li> </ul>		
39.	<b>0.</b> Which of the following is a measure of the impact of our activities on the envi-		
	ronment and in particular	-	
	1) Carbon Trajectory	·	3) Carbon Track
40	4) Carbon Footprint	, <b>.</b>	a solar a
40.	<b>U</b>	• • •	authority mandated by the
	Parliament to preserve the freedom of press and maintain and improve the stan-		
	dard of newspapers?		
	1) Press Trust of India		
	2) Press Information Bur	eau	
	3) United News of India		
	4) NAM News Network		
	5) Press Council of India		

## **Test-II: English Language**

*Directions (Q. 41-45):* Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is 5), i.e. 'No Error'. (Ignore errors of punctuations, if any.)

- 41. 1) Mangal Pandey was well known/ 2) because he was involved/ 3) in the initial stages/ 4) of the Indian rebellion./ 5) No Error
- 42. 1) Most of the Indian populations still lives/ 2) in its villages and thus the contribution of/ 3) agriculture to Indian economy/ 4) becomes very important. 5) No Error
- 43. 1) Catherine's grandfather always/ 2) lost his balance while walking/ 3) and would be found fallen/ 4) on the road./ 5) No Error
- 44. 1) Her doctor was/ 2) annoyed because she/ 3) ignore her health/ 4) even after being hospitalised twice./ 5) No Error
- 45. 1) Raghav was worry/ 2) about telling his parents/ 3) that he wanted to move out/
  4) and live independently. / 5) No Error

Directions (Q. 46-50): Each question below has a blank, each blank indicating that something has been omitted. Choose the word that best fits the meaning of the sentence as a whole.

46. Rohit --- a huge library and has a large collection of books in it.

1) wants	2) has	3) wanted
4) had	5) needs	

**47.** Rachna liked her room to be exactly the way she left it and she would ---- allow anyone to touch her things.

	1) always	2) sometimes	3) willingly
	4) never	5) certainly	
<b>48.</b>	Elephants are the largest	living land animals earth	n today.
	1) in	2) and	3) on
	4) like	5) at	
<b>49.</b>	Josephine was elated	because the doctor conf	firmed the news her
	pregnancy.		
	1) like	2) of	3) with
	4) after	5) in	

**50.** It --- been estimated that there may be many millions of species of plants, insects and micro organisams still undiscovered in tropical rainforests.

1) have	2) will	3) should
3) has	5) shall	

*Directions (Q. 51-55):* In each question below, four words printed in bold type are given. These are numbered (1), (2), (3) and (4). One of these words printed in bold might either be wrongly spelt or inappropriate in the context of the sentence. Find out the word that is inappropriate or wrongly spelt, if any. The number of the word is your answer. If the words printed in bold are correctly spelt and appropriate in the context of the sentence then mark (5), ie 'All Correct', as your answer.

3)

51. The kidnappers asked for ransom and threatened to kill

1)

Mr.Gopalan's son if their demands were not met. All correct

2)

4) 5) 52. Ramesh spiled juice all over Raj's new clothes and 1) 2) did not even care to apologise. All Correct 3) 4) 5) 53. Ravi met with an accident and broke his leg the day 1) 2) 3) he **bought** his new car. All correct 4) 5) 54. Daisy loved children and so she would **distribute** sweets 1) 2) in an orphanage on her birthday. All Correct. 3) 4) 5) 55. Roshni wanted to play with her pet dog and 2) 1) so she started throwing tantrums. All Correct. 4) 3) 5)

*Directions:* (*Q. 56-60*): Rearrange the following eight sentences/ group of sentences (A), (B), (C), (D), (E), (F), (G) and (H) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (A) During the examination, the invigilator noticed the chits and despite Rajesh's plea for innocence asked him to leave the examination hall.
- (B) At this point Ravish realised his mistake and felt guilty, so he immediately confessed his misdeed to the invigilator and left the examination hall.
- (C) Rajesh forgave Ravish because Ravish had not only accepted his mistake on time but also had not let Rajesh be punished for the wrong reason.
- (D) Ravish and Rajesh were in college and had been friends since childhood. However, Ravish did not trust Rajesh.
- (E) Another student, Satish, who had seen Ravish hiding something in Rajesh's desk, stood up and informed the invigilator of what he had seen.
- (F) One day Ravish decided to test Rajesh's friendship and so during one of the college examinations Ravish went early to class and hid some chits in Rajesh's desk.
- (G) Rajesh did not believe Satish, instead was furious that Satish had falsely blamed his friend and agreed that he would leave his examination only if Ravish was kept out of the matter.
- (H) After the examination was over, Ravish apologised to Rajesh, and promised that he would be a good friend from then onwards.

3) E

3) E

3) C

56. Which of the following should be the **FIFTH** sentence after rearrangement?

1) G	2) H
4) D	5) C

57. Which of the following should be the FOURTH sentence after rearrangement?

1) C	2) D
4) F	5) G

**58.** Which of the following should be the **EIGHTH** (**LAST**) sentence after rearrangement?

1) A	2) B	3) C
4) D	5) E	

59. Which of the following should be the **FIRST** sentence after rearrangement?

1) A	2) B
------	------

4) D 5) F

60. Which of the following should be the SECOND sentence after rearrangement?

1) A 2) B 3) G 4) F 5) E

*Directions (Q. 61-70):* 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/ phrases are suggested, one of which fits the blank appropriate-ly. Find out the appropriate word/ phrase in each case.

Once upon a time, Amarasakti ruled the city-state of Mahilaropyam in the south of India. He had three witless sons who became a matter of endless (61) for him. (62) that his sons had no interest in learning, the king summoned his ministers and said, "You know I am not happy with my sons. According to men of learning, an unborn son is better than a son who is a (63). A son who is stupid will bring dishonour to his father. How can I make my sons fit to be my (64)? I turn to you for advice".

One of the ministers (65) the name of Vishnu Sharman, a great scholar enjoying the (66) of hundreds of his disciples. "He is the most (67) person to tutor your children. Entrust them to his care and very soon you will see the change".

The king summoned Vishnu Sharman and pleaded with him "Oh, venerable scholar, take pity on me and please train my sons. Turn them into great scholars and I will be (68) to you all my life". Vishnu Sharman said, "Oh, king, count six months from today. If I do not make your children great scholars, you can ask me to change my (69)".

The king immediately called his sons and handed them over to the care of the learned man. Sharman took them to his monastery where he (70) teaching them. Keeping his word, he finished the task the king entrusted to him in six months. Thus, the king, now, had scholars for sons.

61.	1) ache	2) worry	3) joy
	4) pity	5) hazard	
62.	1) fact	2) belief	3) since
	4) realising	5) being	
63.	1) stupid	2) brilliant	3) fool
	4) uneducated	5) scholar	
64.	1) self	2) places	3) successors
	4) level	5) siblings	

65.	1) suggested	2) requested	3) called
	4) pointed	5) said	
66.	1) teachings	2) attendance	3) glamour
	4) rights	5) respect	
67.	1) competent	2) right	3) easy
	4) actual	5) skill	
68.	1) happy	2) oblige	3) beside
	4) indebted	5) disciple	
69.	1) importance	2) name	3) clothes
	4) location	5) life	
70.	1) embark	2) mustered	3) begun
	4) decided	5) started	

Directions (Q. 71-80): Read the following passage carefully and answer the questions given below it. Certain words/ phrases have been printed in bold to help you locate them while answering some of the questions.

A long time ago, on a big tree in the lap of a mountain, lived a bird named Sindhuka. It was a **rather** special bird because its droppings turned into gold as soon as they hit the ground.

One day, a hunter came to the tree in search of prey and he saw Sindhuka's droppings hit the ground and turn into gold. The hunter was struck with wonder. He thought, "I have been hunting birds and small animals since I was a boy, but in all my 80 years, I have never seen such a miraculous creature". He decided that he had to catch the bird somehow. He climbed the tree and **skillfully** set a trap for the bird. The bird, quite unaware of the danger it was in, stayed on the tree and sang merrily. But it was soon caught in the hunter's trap. The hunter immediately seized it and shoved it into a cage.

The hunter took the bird home joyfully. But as he had time to think over his good fortune later, he suddenly realised, "If the king comes to know of this wonder, he will certainly take away the bird from me and he might even punish me for keeping such a rare treasure all to myself. So it would be safer and more honourable if I were to go to the king and present the unique bird to him".

The next day, the hunter took the bird to the king and presented it to him in court with great **reverence**. The king was delighted to receive such an unusual and rare gift. He told his courtiers to keep the bird safe and feed it with the best bird food available.

The king's prime minister, though, was **reluctant** to accept the bird. He said "O Rajah, how can you believe the word of a foolish hunter and accept this bird? Has anyone in our kingdom ever seen a bird dropping gold? The hunter must be either crazy or telling lies. I think it is best that you **release** the bird from the cage".

After a little thought, the king felt that his prime minister's words were correct. So he ordered the bird to be released. But as soon as the door of the cage was thrown open, the bird flew out, perched itself on a nearby doorway and defecated. To everyone's surprise, the dropping immediately turned into gold. The king mourned his loss.

- 71. Which of the following can possibly be the most appropriate title for the story?
  - 1) The Skilled Hunter 2) The King's Prime Minister
  - 3) The King's Defeat 4) The Bird With The Gold Dropping
  - 5) The Trials And Tribulations Of The Foolish Bird Sindhuka
- 72. Which of the following emotions made the hunter gift the bird to the king?
  - 1) Respect2) Joy3) Pride
  - 4) Fear 5) Awe
- 73. Which of the following is **TRUE** according to the story?
  - 1) Birds like Sindhuka were very common in the area near the mountain.
  - 2) Sindhuka remained caged for the rest of its life.
  - 3) Sindhuka was unaware of the trap laid by the hunter.
  - 4) The king, when told to not accept the bird, did not listen to his prime minister.
  - 5) All are true.
- 74. Why was the king's prime minister reluctant to accept the bird?
  - 1) He believed that the bird would die if caged.
  - 2) He knew about the hunter's habit of lying.
  - 3) He believed that the bird would bring bad luck to the king.
  - 4) His sources had informed him that the hunter was crazy.
  - 5) None of these.

#### **75.** How did the hunter find Sindhuka?

1) He had read stories about the bird and had set traps at various locations in the city.

- 2) He followed the bird's droppings.
- 3) He was on the lookout for a prey when he chanced upon it.
- 4) People from the city had informed him about the bird's whereabouts.
- 5) He was attracted by the bird's calls.

*Directions (Q. 76-78):* Choose the word/ group of words which is most similar in meaning to the word/ group of words printed in **bold** as used in the passage.

#### 76. RATHER

	1) regular	2) quite	3) instead	4) but	5) known
77.	RELEASE				
	1) free	2) vacate	3) vent	4) let expire	5) make public
78.	REVEREN	ICE			
	1) respect	2)	) detail	3) as	tonishment
	4) hope	5)	) remembrance	;	
Dir	ections (Q. 7	9-80): Choose t	he word whic	h is most OPPO	SITE in meaning to
the	word printe	d in bold as use	ed in the passa	nge.	
<b>79.</b>	RELUCTA	NT			
	1) true	2) clever	3) averse	4) hesitant	5) keen
80.	SKILFULI	X			
	1) angrily	2) haphazar	rdly 3) hi	ghly 4) ch	eaply 5) deftly
		Test-III: (	Quantita	tive Aptitu	ıde
Dir	ections (Q. 8.	1-95): What sho	ould come in p	place of question	mark (?) in the fol-
low	ing question	s?			
81.	415.25 - 62	27.10 + 958.55 =	: ?		
	1) 747.5	2)	) 674.7	3) 75	0.7
	4) 747.9	5)	None of these	2.	
82.	34928 - 25	91 - 14986 = ?			
	1) 17546	2	17355	3) 17	/351

1) 175462) 173553) 17351

4) 17390 5) None of these

83.	$147 \div 5 \div 0.3 = ?$		
	1) 76	2) 82	3) 54
	4) 80	5) None of these	
84.	$311 \times 17 - 2482 = ?$		
	1) 2650	2) 2392	3) 2805
	4) 2788	5) None of these	
85.	$12.5 \times 6.7 \times 4.2 = ?$		
	1) 315.55	2) 376.75	3) 351.75
	4) 358.55	5) None of these	
86.	27% of 450 - ?% of 375	= 76.5	
	1) 14	2) 19	3) 12
	4) 15	5) None of these	
87.	$4567.8 + (14 \times 9.8) = 50$	38 – ?	
	1) 348	2) 522	3) 541
	4) 333	5) None of these	
88.	51 × ? = 1632		
	1) 34	2) 29	3) 48
	4) 24	5) None of these	
89.	$17\frac{2}{3} \times 1\frac{17}{106} = ?$		
	1) $20\frac{1}{2}$	2) $21\frac{1}{2}$	3) $19\frac{4}{5}$
	4) $20\frac{4}{5}$	5) None of these	
90.	$4 \times ? = 6924 \div 15$		
	1) 115.6	2) 125.05	3) 151.2
	4) 117.4	5) None of these	
91.	8888 - 4444 + 222 = ?		
	1) 5668	2) 4666	3) 4888
	4) 3999	5) None of these	

92.	$17^{34.5} \times 17^{68.9} \div 17^{27.4} = 17^{?}$		
	1) 74.5	2) 82	3) 56
	4) 76	5) None of these	
93.	23% of 468 = ?		
	1) 110.45	2) 106.47	3) 114.65
	4) 107.64	5) None of these	
94.	$6^3 \times 2^4 - 9^2 = ?$		
	1) 3375	2) 3248	3) 3095
	4) 3585	5) None of these	
95.	$? \div 26 \times 17 = 7225$		
	1) 11950	2) 11050	3) 10950
	4) 11235	5) None of these	

*Directions (Q. 96-100):* What approximate value should come in place of question mark (?) in the following questions?

(Note: You are not expected to calculate the exact value)

96.	11.304 × (6.839 – 4.331)	= ?	
	1) 30	2) 45	3) 16
	4) 52	5) 12	
97.	$61 \times 24.879 \div (14.059-6)$	) = ?	
	1) 110	2) 190	3) 220
	4) 348	5) 98	
<b>98.</b>	$(3.805)^2 \times 14.018 - 5991$	l = ?	
	1) 165	2) 305	3) 278
	4) 128	5) 200	
99.	$\sqrt{230} \div 2.017 \div 58.794 =$	= ?	
	1) 80	2) 102	3) 68
	4) 96	5) 77	
100	<b>00.</b> $3451 \div 9.895 \times 3.0126 = ?$		
	1) 1050	2) 1235	3) 990
	4) 1360	5) 1248	

<b>101.</b> On a particular day, sweets were to be equally distributed among 960 students of a school. However, on that particular day, 360 students remained absent. Hence each student present on that day got three sweets extra. Had all 960 students remained present that day, how many sweets would each student have got?			
1) 3	2) 5	3) 7	
4) 4	5) None of these		
<b>102.</b> What should come in pla	ace of question mark (?) in t	he following number series?	
9 10 24 81 340	_		
1) 1376	2) 1780	3) 1570	
4) 1725	5) None of these		
<b>103.</b> What would be the comp	oound interest (in Rs.) accru	ed on an amount of Rs.9000	
at the rate of 11 pcpa in			
1) Rs.2089.90	2) Rs.2140.90	3) Rs.2068.50	
4) Rs.2085.50	5) None of these		
<b>104.</b> What is the least number to be added to 2530 to make it a perfect square?			
1) 50	2) 65	3) 75 4) 80	
5) None of these			
<b>105.</b> The difference between 20% of a number and 7/15 of the same number is 124. What is 40% of that number?			
1) 186	2) 200	3) 196 4) 465	
5) None of these			
<b>106.</b> A train running at the speed of 108 kmph, crosses a 365-metre long platform in 21 secs. What is the length of the train?			
1) 260 metres	2) 275 metres	3) 265 metres	
4) 285 metres	5) None of these		
<b>107.</b> In order to pass in an examination, a student is required to get 280 marks out of the aggregate marks. Hema got 264 marks and was declared failed by 2 per cent.			
What is the minimum pa	assing percentage of the exa	mination?	
1) 33	2) 35	3) 40	

4) 44 5) None of these

<b>108.</b> The cost of 8 fans and 14 ovens is Rs.36520. What is the cost of 12 fans and 21 ovens (in Rs.)?				
1) Rs.56,800	2) Rs.54780	3) Rs.57950		
4) Cannot be determined	1	5) None of these		
<b>109.</b> The radius of a circular garden is 7 metres more than the length of a rectangle whose perimeter is 364 metres and breadth is 84 metres. What will be cost of fencing the garden (only at the circumference), if the cost of fencing is Rs.8 per metre?				
1) Rs.5456	2) Rs.6144	3) Rs.5296		
4) Rs.5280	5) None of these			
<b>110.</b> If $43x + 43y = 4816$ , wh	at is the average of x and y	?		
1) 56	2) 112	3) 62 4) 124		
5) None of these				
<ul><li>111. The average age of a man and his son is 28 years. The ratio of their ages is 3 : 1. What is the man's age?</li></ul>				
1) 30 years	2) 38 years	3) 44 years		
4) 42 years	5) None of these			
<b>112.</b> A car manufacturing plant manufactures 96 dozen cars in eight days. How many dozen cars will the plant manufacture in 17 days?				
1) 210	2) 224	3) 204 4) 209		
5) None of these				
<b>113.</b> A and B together can complete a piece of work in 16 days. B alone can complete the same work in 24 days. In how many days can A alone complete the same work?				
1) 34 days	2) 50 days	3) 48 days		
4) 42 days	5) None of these			
<b>114.</b> Find the average of the	following set of scores:142,	93, 102, 206, 115, 98.		
1) 122	2) 106	3) 138 4) 117		
5) None of these				
<b>115.</b> The average of four consecutive odd numbers P, Q, R and S respectively (in increasing order) is 104. What is the sum of P and S?				
1) 204	2) 208	3) 206 4) 212		

#### 5) None of these

Directions (Q. 116-120): Study the following pie-chart carefully to answer the questions.

Percentage Distribution of Employees of Company X Across Different Cities.

Total No. of Employees of Company X = 1800



- **116.** If 25% of the employees working in Delhi are females, how many employees working in Delhi are males?
  - 1) 436 2) 324 3) 438 4) 398
  - 5) None of these
- **117.** If 2/9 of the employees working in Chennai were transferred to Patna, how many employees would there be in Patna?
  - 1) 192 2) 168 3) 202 4) 198

**118.** The total number of employees working in Kolkata forms approximately what per cent of the total number of employees working in Mumbai?

1) 76% 2) 82% 3) 69% 4) 85%

5) 58%

**119.** Fill in the blank space in order to make the sentence correct as per the given information.

The total number of employees working in \_\_\_\_\_ is more than the total number of employes working in Pune and Chennai together.

- 1) Mumbai2) Pune and Patna together3) Kolkata
- 4) Delhi 5) Patna and Chennai together

<sup>5)</sup> None of these

**120.** What is the ratio of the total number of employees working in Patna to the total number of employees working in Delhi?

1) 2 : 3	2) 1 : 5	3) 1 : 4
4) 3 : 4	5) None of these	

### **Test-IV : Reasoning Ability**

*Directions (Q. 121-123):* Study the given information carefully and answer the given questions.

A is mother of B. B is sister of C. D is son of C. E is brother of D. F is mother of E. G is granddaughter of A. H has only two children- B and C.

**121.** How is F related to H?

	1) Son-in-law	2) Daughter-in-law	
	3) Father-in-law	4) Granddaughter	5) Cannot be determined
122	How is C related to E?		
	1) Father	2) Son	3) Mother
	4) Cousin brother	5) Cannot be determined	
123	Who is mother of G?		
	1) G	2) B	3) F
	4) Either B or F	5) Either C or F	

*Directions (Q. 124-126):* The following questions are based on the five three-letter words given below:

FAN HOP GET CUB MID

(**NOTE:** The words formed after performing the given operations may or may not be meaningful English words.)

**124.** If the positions of the first and the second letters of all the words are interchanged, how many words will form meaningful English words?

- 1) None
   2) Three
   3) One
- 4) Two 5) More than three
- **125.** If all the letters in each of the words are arranged alphabetically (within the word), how many words will remain unchanged?
  - 1) Two
     2) Three
     3) One
  - 4) None 5) More than three

<b>126.</b> If the first letter of all the words is changed to the next letter of the English alphabetical series, how many words will have more than one vowel? (Same or dif-				
ferent vowel)				
1) None		2) Three		3) Two
4) More than	hree	5) One		
127. Which of the	following	will come next in th	e follow	ing series?
azabya	b c x a	b c d w a b c c	1	
1) f 2	2) u	3) a	4) v	5) e
128. In a certain code language, 'TONIC' is coded as 'CINOT' and 'SCALE' is coded				
as 'ACELS'. In	the same	code language, 'PL	ANK' w	ill be coded as-
1) KNALP		2) AKNLP		3) AKLNP
4) AKPNL		5) Cannot be deter	rmined	
129. Which of the following will come in place of question mark (?) in the				
following seri-	es based o	n the English alphab	petical or	rder?
YS RM LI	H? CA			
1) DG		2) FD		3) GD
4) DF		5) GC		
130. How many su	ch pairs of	letters are there in t	the word	NEUTRAL, each of which
has as many letters between them in the word (in both forward and backward				

130. How many such pairs of letters are there in the word NEUTRAL, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series?

1) Two2) Three	3) None
----------------	---------

4) One 5) More than three

*Directions (Q. 131-135):* Study the given information carefully and answer the given questions.

Eight people- A, B, C, D, E, F, G and H - are sitting around a circular table facing the centre, not necessarily in the same order. Three people are sitting between A and D. B is sitting second to the right of A. C is on the immediate right of F. D is not an immediate neighbour of either F or E. H is not an immediate neighbour of B.

**131.** What is E's position with respect to G?

- 1) Third to the left 2) Second to the right
- 3) Third to the right 4) Second to the left
- 5) Fifth to the right

**132.** Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which of the following does not belong to the group?

1) GE 2) DC 3) AF 4) AB 5) CE

**133.** Who is sitting third to the right of the one who is sitting on the immediate right of H?

1) A 2) B 3) E 4) C 5) G

134. Which of the following is true regarding the given arrangement?

1) E is second to the left of C.

2) B is an immediate neighbour of G.

3) H is an immediate neighbour of A.

4) D is not an immediate neighbour of H.

5) None is true.

**135.** How many people are sitting between H and A when counted from the right side of H?

1) Three	2) None	3) More than three
4) One	5) Two	

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

1) if only conclusion I follows.

2) if only conclusion II follows.

3) if either I or II follows.

4) if neither I nor II follows.

5) if both I and II follow.

**136. Statements:** Some forms are cards.

Some forms are papers.

**Conclusions:** I. At least some cards are forms.

II. At least some cards are papers.

**137. Statements:** All animals are predators

All predators are tigers.

**Conclusions:** I. All tigers are definitely predators.

II. All animals are tigers.

**138. Statements:** All squares are circles.

No circle is a triangle.

**Conclusions:** I. No square is a triangle.

II. All circles are squares.

**139. Statements:** All bricks are walls.

Some bricks are pillars.

**Conclusions:** I. Some pillars are walls.

II. All pillars are walls.

**140. Statements:** No place is a tank.

Some places are venues.

**Conclusions:** I. some venues are tanks.

II. All places are venues.

*Directions (Q. 141-145):* Study the given information carefully and answer the given questions.

Seven plays - A, B, C, D, E, F and G- are to be held on seven consecutive days (starting on Monday and ending on Sunday) not necessarily in the same order. Only one play will be held on one day. Only two plays will be held after play G. Only two plays will be held between play F and play G. Only three plays will be held between play B and play E. Play B will not be held on Sunday. Play A will be held before play D and play C (not necessarily immediately before). Play C will be held after play D (not necessarily immediately after).

**141.** Play D will be held on which day?

1) Monday	2) Tuesday	3) Wednesday
4) Thursday	5) Saturday	

**142.** Which play will be held immediately after play C?

1) Play E	2) Play F	3) Play B

4) Play G 5) None of these

143. Which play will be held on Monday?

1) Play F	2) Play B	3) Play E
4) Play D	5) Play A	

**144.** If all the seven plays are held in the alphabetical order of their names starting on Monday and ending on Sunday, the positions of how many will remain unchanged as compared to the original schedule?

1) Three	2) More than three	
3) One	4) None	5) Two

**145.** Play F is related to monday in a certain way, based on the given schedule. Similarly, play G is related to Thursday. In the same way, play B is related to which of the following days?

1) Wednesday	2) Friday	3) Tuesday

4) Saturday 5) Sunday

*Directions (Q. 146-150):* In these questions, relationship between different elements are shown in the statements. These statements are followed by two conclusions. Give answer.

1) if only conclusion I follows.

2) if only conclusions II follows.

- 3) if either conclusion I or conclusion II follows.
- 4) if neither conclusion I nor conclusion II follows.
- 5) if both conclusions I and II follow.
- **146. Statements:**  $N \ge O \ge P = Q > R$

**Conclusions:** I. N > R II. R = N

**147. Statements:**  $W \le X < Y = Z > A; W < B$ 

**Conclusions:** I. B > Z II. W < A

**148. Statements:** H > I > J > K; L < M < K

**Conclusions:** I. I > M II. L < H

**149. Statements:** C < D < E; D > F ≥ G **Conclusions:** I. C ≥ G II. F > E

**150. Statements:** 
$$R > S \ge T \ge U$$
;  $V < T$ 

**Conclusions:** I.  $V \ge U$  II. V < R

*Directions (Q. 151-160):* 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?



**Problem Figures** 





# **Test-V Marketing Aptitude/ Computer Knowledge**

### 161. EMI is a marketing tool if-

- 1) it is very high
- 3) it is increasing
- 5) It has no role as a marketing tool

- 2) it is very low
- 4) it is fluctuating

<b>162.</b> Which of the following may be classified as FMCG?		
1) Printing Machines	2) Tobaco Product	
3) Life Saving Drugs	4) Coin Vending Machines	5
5) Industrial Goods		
<b>163.</b> Buyer resistance in a sal	es deal can be overcome by	means of-
1) lengthy sales talk	2) confusing sales talk	3) IT jargons
4) perseverance	5) arguing skills	
164. The best, important and	central activity of a business	s is known as its-
1) Portfolio	2) Product line	3) Nuclear Activity
4) Mainstay	5) Core Competency	
<b>165.</b> The target group for Hor	ne Loans is-	
1) All body-builders	2) Tiles manufacturers	
3) Housing societies	4) Farmers' societies	
5) Individuals not ownin	g any house	
166. Delivery Channels mean	S-	
1) Sales Outlets	2) Purchased Goods	
3) Product Shelf-life	4) Courier Person	
5) Channel Finance		
<b>167.</b> Using a customer's buyin	ng history to select them for	related offers is known as-
1) Up-Selling	2) Prospecting	3) Marketing
4) Channel Selling	5) Cross-Selling	
<b>168.</b> The concept of selling is different from marketing and aims at profit maximisation through		
1) increasing sales volume of quality products 2) customer satisfaction		
3) solution of customer problems		
4) satisfaction of customer needs		
5) innovation and market research		
169. The segmentation of markets based on the gender of the customer is a type of-		
1) Geographic Segmentation 2) Demographic Segmentation		
3) Psychographic Segmentation 4) Socio-cultural Segmentation		
5) Lifestyle-based Segmentation		

<b>170.</b> Mass communication with customers or potential customers, usually through paid public media, is known as-			
1) Publicity	2) Sales Promotion	3) Advertising	
4) Public Relations		5) Advertising	
<b>171.</b> A 'Call' means-	5) Drand Dundnig		
1) an internet terminolog	<b>T</b>		
<ul><li>2) contacting a prospecti</li></ul>	-		
	4) attending to a complair	nt	
5) websites	+) attending to a complain	it.	
<b>172.</b> 'Prospect' means			
1) existing customers		2) a likely buyer	
<ul><li>3) mission document</li></ul>		<ul><li>4) a religious leader</li></ul>	
,	avad	4) a teligious leader	
5) new targets to be achi	eveu		
	173. KYC means		
1) Keep Your Customers cool		2) Keep Your Credit card	
<ul><li>3) Know Your Customers</li><li>5) Know Your Credits</li></ul>		4) Keep Your Cool	
5) Know Your Credits			
<b>174.</b> The collective perception isation its products and/	or its services, is known as	-	
1) Brand Value	of its services, is known as	2) Brand Alert	
<ul><li>3) Brand Architecture</li><li>4) Brand Image</li><li>5) Brand attribute</li></ul>		4) Drand Image	
<ul><li>5) Brand attribute</li><li>175. Good customer service is an extended arm of-</li></ul>			
	s an extended ann or-	2) Web marketing	
<ol> <li>Service marketing</li> <li>Process marketing</li> </ol>			
<ul><li>3) Process marketing</li><li>4) Indirect Marketing</li></ul>		4) mulleet Marketing	
5) Internet marketing			
<b>176.</b> A company's ability to perform in one or more ways that competitors cannot or will not match is known as its-			
1) Attribute competition	is known us his	2) Attribute positioning	
3) Brand image		<ul><li>4) Competitive advantage</li></ul>	
5) Brand positioning		.) componerte advantage	
o) Brand positioning			

177. An audio or video advertising announcement, usually presented on television,		
radio or in a movie theatre, is called-		
1) Publicity	2) Creative	3) Banner
4) Sponsorship	5) Commercial	
<b>178.</b> Electrical goods such as tainment, are known as-	s TVs, videos, stereo system	ns etc, used for home enter-
1) White Goods	2) Green Goods	3) Red Goods
4) Blue Goods	5) Brown Goods	
<b>179.</b> A very large market seg	ment or wide collection of s	maller segments is called-
1) Niche Market	2) Meta Market	3) Mass Market
4) Multi Level Market	5) None of these	
<b>180.</b> Customer Retention can	be ensured by-	
1) Offering freebies	2) Offering loans at low r	ates
3) Catchy slogans	4) Giving incentives	
5) Personalised services		
181. ROM stands for-		
1) Random Only Memory		
2) Readable Only Memory		
3) Real Online Memory		
4) Random Other Memory		
5) Read Only Memory		
<b>182.</b> Another name for a logi	c chip is-	
1) PROM	2) memory	3) microprocessor
4) ROM	5) None of these	
<b>183.</b> The number system based on "0" and "1" only is known as-		
1) Binary System	2) Barter System	
3) Number System	4) Hexadecimal System	
5) Special System		
184. The capacity of 3.5 -inch floppy disk is-		
1) 1.40 MB	2) 1.44 GB	3) 1.40 GB
4) 1.45 MB	5) 1.44 MB	

185. Which of the following is not an integral part of a computer-		
1) CPU	2) Mouse	3) Monitor
4) UPS	5) None of these	
<b>186.</b> Which of the following	is not a part of the CPU?	
1) Primary storage	2) Registers	3) Control unit
4) ALU	5) None of these	
<b>187.</b> The device that reconcil	es differences between com	puters and phones is the-
1) LAN	2) wand reader	3) TCP/IF
4) scanner	5) modem	
<b>188.</b> A combination of hardw	vare and software that allow	vs communication and elec-
tronic transfer of inform	ation between computers is	a-
1) Network	2) Backup system	3) Server
4) Peripheral	5) Modem	
<b>189.</b> Which of the following	represents the fastest data tr	ansmission speed?
1) bandwidth	2) bps	3) gbps
4) kbps	5) mbps	
<b>190.</b> What is the major feature and use?	re of the World Wide Web t	hat makes it simple to learn
1) Database interface	2) Graphical text interface	2
3) Graphical user interface	4) Point-to-Point Protocol	l
5) None of these		
<b>191.</b> Which of the following is an input device that, when moved by the user on a flat		
surface, causes a pointer on the screen to move accordingly?		
1) wand reader	2) mouse	3) keyboard
4) bar-code-reader	5) scanner	
<b>192.</b> A bar code reader is an example of a(n)-		
1) processing device	2) storage device	
3) input device	4) output device	
5) printer		

<b>193.</b> If you regularly send letters to people, what type of program would you use to create the letters?		
1) Hardware	2) System software	
3) Utility software	4) Application software	
5) None of these		
194. A computer gets with	the help of mouse or keybo	pard-
1) insert	2) instructions	3) guidance
4) input	5) None of these	
<b>195.</b> Dot-matrix is a type of-		
1) tape	2) printer	3) disk 4) bus
5) None of these		
<b>196.</b> Which of the following	represents one billion chara	cters?
1) Byte	2) Gigabyte	3) Kilobyte
4) Megabyte	5) Terabyte	
<b>197.</b> Which of the following	menu types is also called a	drop down menu?
1) Fly-down	2) Pop-down	3) Pop-up
4) Pull-up	5) Pull-Down	
<b>198.</b> What is an onscreen picture that represents objects, such as a program or file?		
1) Spool	2) NOS	3) Page
4) Pointer	5) Icon	
<b>199.</b> Which of the following is not necessary to be considered computer-literate?		
1) The ability to write th	e instructions that direct a c	computer
2) An awareness of the computer's importance, versatility, and pervasiveness in society		
3) Knowledge of what c	omputers are and how they	work
4) The ability to interact with computers using simple applications		
5) None of these		
<b>200.</b> An area of the microprocessor chip used to temporarily store instructions and data that the processor is likely to use frequently is termed $a(n)$ -		
1) ALU	2) Bus	3) Cache
4) CPU	5) Flash	

# **ANSWERS**

1-1; 2-2; 3-4; 4-4; 5-2; 6-1; 7-4; 8-1; 9-4; 10-3; 11-5; 12-2; 13-1; 14-1; 15-2; 16-1; 17-1: 18-3: 19-3: 20-3: 21-5: 22-1: 23-2: 24-5: 25-3: 26-5: 27-4: 28-3: 29-2: 30-1: 31-4; 32-5; 33-2; 34-5; 35-4; 36-3; 37-3; 38-5; 39-4; 40-5; 41-5; 42-1; 43-5; 44-3; 45-1; 46-2; 47-4; 48-3; 49-2; 50-4; 51-5; 52-1; 53-2 54-2; 55-5; 56-1; 57-3; 58-3; 59-4; 60-4; 61-2; 62-4; 63-3; 64-3; 65-1; 66-5; 67-1; 68-4; 69-2; 70-5; 71-4; 72-4; 73-3; 74-5; 75-3; 76-2; 77-1; 78-1; 79-5; 80-2; 81-5; 82-3; 83-5; 84-3; 85-3; 86-3; 87-4; 88-5; 89-1; 90-5; 91-2; 92-4; 93-4; 94-1; 95-2; 96-1; 97-2; 98-5; 99-3; 100-1; 101-2; 102-4; 103-5; 104-5; 105-1; 106-3; 107-2; 108-2; 109-4; 110-2; 111-4; 112-3; 113-3; 114-5; 115-2; 116-5; 117-1; 118-1; 119-4; 120-3; 121-2; 122-1; 123-3; 124-1; 125-3; 126-5; 127-5; 128-3; 129-3; 130-2; 131-4; 132-2; 133-3; 134-2; 135-5; 136-1; 137-2; 138-1; 139-1; 140-4; 141-4; 142-1; 143-5; 144-5; 145-3; 146-1; 147-4; 148-5; 149-4; 150-2; 151-5; 152-2; 153-3; 154-4; 155-1; 156-5; 157-2; 158-4; 159-1; 160-1; 161-2; 162-2; 163-4;164-5; 165-5; 166-1; 167-5; 168-2; 169-2; 170-3; 171-2; 172-2; 173-3; 174-4; 175-1; 176-4; 177-5; 178-5; 179-1; 180-5; 181-5; 182-3; 183-1; 184-5; 185-4; 186-1; 187-5; 188-1; 189-3; 190-1; 191-2; 192-3; 193-4; 194-4; 195-2; 196-2; 197-5; 198-5; 199-1; 200-3.