RBI GRADE 'B' OFFICERS EXAM

Exam Held On : 06-02-2011

(BASED ON MEMORY)

GENERAL AWARENESS

- What role do Micro, Small and Medium Enterprises (MSMEs) play in a country's economic and industrial development ?
 - (A) They have the capacity to absorb skilled and unskilled labour available in the country.
 - (B) Such institutions help in distribution of income in a wide spectrum and do not allow it to get concentrated in few hands or in few areas.
 - (C) They help in eradication of poverty by providing self-employment opportunities.
 - (1) Only (A) (2) Only (B)
 - (3) Only (C) (4) Only (A) & (C)
 - (5) All (A), (B) & (C)
- 2. Which of the following statements about the Indian Economy is correct ?
 - (1) Indian economy is as developed as that of China
 - (2) About 70% Indians are involved in some type of self-employment and are the owners of some or the other micro or small enterprise
 - (3) In India single biggest employment is agriculture and allied activities
 - (4) About 48% Indian workforce is employed in foreign countries or in organizations assisted by foreign capital
 - (5) None of these
- 3. Which of the following is/are correct about the problems of Indian Agriculture ?
 - (A) Large agricultural subsidies are hampering productivity-enhancing investments.
 - (B) Irrigation infrastructure is in bad shape and needs immediate improvement.
 - (C) Frequent takeovers of fertile land by private companies and multinationals to launch big business complexes.
 - (1) Only (A) (2) Only (A) & (B)
 - (3) Only (A) & (C) (4) All (A), (B) & (C)
 - (5) None of these
- As per news in various journals, many banks have failed to achieve agri-loan target fixed by the RBI for

the year 2010-11. What was the target fixed to

- year ? (1) 10% (2) 15% (3) 18% (4) 24% (5) 30%
- 5. Which of the following statements about Agro an Allied activities is NOT correct ?
 - (1) Farmers do not get adequate credit for purchase cattle
 - (2) There is a need to improve breed and generic characteristics of the cattle folk
 - (3) India has huge forest cover and also degraded in marshy land which can be used for product purposes
 - (4) India is the 10th largest producer of medicinal aromatic pants. But the products are not commercial value
 - (5) Animal husbandry plays an important role providing sustainability under Rain fed condition
- 6. Which of the following schemes launched by a Govt. of India aims at enhancing the livelihous security of the people in rural areas by guaranteen hundred days of employment in a financial year to rural household whose adult members volunteer to unskilled manual work?
 - (1) TRYSEM
 - (2) Pradhan Mantri Gram Sadak Yojana
 - (3) Kutir Jyoti Scheme
 - (4) ASHA
 - (5) MGNREGA
- 7. In some parts of India, fermers face acute distable because of heavy burden of debt from non-institutional lenders. Who can be called non-institutional lender?
 - (1) Small Banks
 - (2) Grameen Banks
 - (3) Credit Cooperative Societies
 - (4) Micro Finance Institutions
 - (5) Money Lenders

8. The South Asian Free Trade Agreement (SAFTA) was introduced with a view of levying how much custom duty for trading any product within the SAARC zone?

(1) 5%	(2) 4%
(3) 2%	(4) 1%
(5) No custom duty	

- 9. Which of the following organisation prepares rural credit plans on annual basis for all districts in India, which in turn form the base for annual credit plans of all rural financial institutions ?
 - (1) SIDBI
 - (2) NABARD

(3) RBI

- (4) Indian Bank's Association
- (5) CII
- 10. Which of the following is TRUE about the current population trend(s) in India ?
 - (A) Every year India adds more people to the world's population than any other country.
 - (B) Currently India has a young population which will grow somewhat older largely as a result of decline in fertility.
 - (C) The National Family Planning Programme did not contribute much in controlling fertility rate
 - (1) Only (A) (2) Only (B)
 - (3) Only (C) (4) Only (A) & (C)
 - (5) All (A), (B) & (C)
- 11. In economic terms, which of the following factors determine the 'Individual's demand' of a product/commodity?

(A) Price of a commodity.

- (B) Income of the individual.
- (C) Utility and quality of a commodity
- (1) Only (A) (2) Only (B)
- (3) Only (C) (4) Only (A) & (C)
- (5) All (A), (B) & (C)
- 12. Which of the following terms is used in the field of economics ?
 - (1) Adiabatic (2) Bohr Theory
 - (3) Plasma (4) Barter System
 - (5) Viscosity
- 13. "Pascal Lamy calls on trade negotiators to move out of their comfort zones towards agreements", was the headline in some major newspapers. This news is associated with which of the following organizations/agencies ?
 - (1) World Trade Organization
 - (2) International Monetary Fund
 - (3) World Bank

- (4) United Nations Organisation
- (5) North Atlantic Treaty Organisations
- 14. Which of the following is NOT a function of the Planning Commission of India?
 - (1) Assessment of the material, capital and human resources of the country
 - (2) Formulation of plans for the most effective and balanced utilization of country's resources
 - (3) Public cooperation in national development
 - (4) Preparation of annual budget of the country and collection of taxes to raise capital for the implementation of the plans
 - (5) Determination of stages in which the plan should be carried out
- 15. Which of the following periods represents the period of the first Five Year Plan in India ?
 - (1) 1948--53
 - (2) 1947-52
 - (3) 1952-57
 - (4) 1950-55
 - (5) 1951-56
- 16. Which of the following is the name of the process available to common people to seek court's intervention in matters of public interest?
 - (1) Public Interest Litigation (PIL)
 - (2) Habeas Corpus
 - (3) Ordinance
 - (4) Residuary power
 - (5) None of these
- India's foreign policy is based on several principles, one of which is _____
 - (1) Panchsheel
 - (2) Satyamev Jayate
 - (3) Live and Let Live
 - (4) Vasudhaiv Kutumbkam
 - (5) None of these
- 18. As we know thousands of tonnes of foodgrain was washed away in the floods in Haryana and Punjab a few months back. This incident is an example which indicates that there is a scope for improvement in our machinery controlling our
 - (1) Mid Day Meat Scheme
 - (2) Public Distribution System
 - (3) Food for Work Programme
 - (4) Village Grain Bank Scheme
 - (5) Operation Flood Scheme
- President Barack Obama was on a visit to India a few months back. His visit is said to have forged both the nations into a new era of relations. India managed to

sign a special agreement with US in which of the following fields/areas as a byproduct of the visit of Obama?

- (A) Energy sector & Nuclear energy as US has lifted sanctions on supply of high tech machines.
- (B) Skill Development Programmes in IT sector in which US has super-specialisation.
- (C) Training in management of Micro finance Institutions

(1) Only (A) (2) Only (B)

(3) Only (A) & (C) (4) Only (B) & (C)

(5) Only (A) & (B)

- 20. Many times we read a term 'Tax Haven' in various newspapers. What does it mean ?
 - (A) It is a country where certain taxes are levied at a very low rate.
 - (B) It is a country where people can dump their illegal money without any problem.
 - (C) It is a place where foreigners can work without paying any tax on their income
 - (1) Only (A) & (B)
 - (2) Only (B)
 - (3) Only (B) & (C)
 - (4) Only (A)
 - (5) All (A), (B) & (C)
- 21. As per existing law, what is the minimum per day wages paid to a worker form unorganisied sector in, India ?

(1) Rs. 50	(2) Rs. 75
(3) Rs. 100	(4) Rs. 125

- (5) No such law is there
- 22. Who amongst the following was awarded the "Indira Gandhi Peace Prize". for 2010 ?

· 9 12 - 10人141人 1 - 1

- (1) Ronald Noble
- (2) Luiz Inacio Lula D' Silva
- (3) Mohammed Elbaradei
- (4) Aung San Sau Kyi
- (5) None of these
- 23. Which of the following is NOT a Poverty Eradication Programme launched by the Govt. of India ?
 - (1) Swarnajayanti Gram Swrozgar Yojana
 - (2) Jawahar Gram Samridhi Yojana
 - (3) National Social Assistance Programme
 - (4) ADHAR
 - (5) National Family Benefit Scheme
- According to the World Bank estimate about 40% Indians are living below International Poverty line of US \$ ____
 - (1) 1 per day
 - (2) 1.25 per day

- (3) 2 per day
- (4) 2.5 per day
- (5) 3 per day
- 25. The 10th Trilateral Ministerial Meeting of RIC group was organized in November 2010. Who are the members of the RIC ?
 - (1) Russia Iran China
 - (2) Russia India China
 - (3) Romania Iran Canada
 - (4) Romania Israel Chile
 - (5) Russia India Croatia
- 26. India and Syria recently decided to double their trade in next 2 years, Indian Govt, has decided to expose which of the following commodities to Syria ?
 - (1) Natural gas (2) Milk
 - (3) Oil (4) Wheat
 - (5) All of these
- 27. India has sanctioned a Rs. 26 million grant to which the following countries for development of tube wells
 - (1) Myanmar (2) Bangladesh
 - (3) Nepal (4) Pakistan
 - (5) Sri Lanka
- Which of the following is the name of the schemlaunched by the Govt. of India for adolescent guide (Launched in November 2010)
 - (1) Swawlamban (2) SABALA
 - (3) Aadhar (4) ASHA
 - (5) None of these
- 29. Many times we see in financial journals/bulletuterm M3. What is M3 ?
 - (1) Courrency in circulation on a particular day
 - (2) Total value of the foreign exchange on a particular da
 - (3) Total value of export credit on a given date
 - (4) Total value of the tax collected in a year
 - (5) None of these
- 30. As per news in various newspapers, Govt an allocated a huge sum of Rs. 31,000 crore for 'R'II' What is full form of RTE ?
 - (1) Right to Education
 - (2) Reforms in Technical Education
 - (3) Return to Emporwerment
 - (4) Right to Empowerment
 - (5) Renewable Technology for Energy
- 31. Which of the following is NOT a major functionthe RBI in India ?
 - (1) Issuance of currency notes
 - (2) To facilitate external trade and payment and developing a foreign exchange market in Indus

3

	flow of credit to pro			(1) 99 (3) 115		(2) 100 (4) 119
	ADB etc. and realle	t from World Bank/MF and ocating it for various activities	40.	(5) None of these Which of the follow	wing	was/were the key objective
	decided by the Gov (5) Formulation and me	t. of India onitoring and credit policy		of RBI's review	of M	fonetary and Credit Polic wed again on 2nd November
12.		offices at various places. At		2010 ?	ICVIC	wed again on 2nd Novembe
		g places it does not have an		(A) To sustain the a		Actional the set
	office ?	g places it uses not have an				
	(1) Kota	(2) Shimla		(B) To maintain an with price.	n int	erest rate regime consister
	(3) Lucknow	(4) Panaji				
	(5) Grwahati	(4) Fallaji		(C) To provide ext	a tax	incentives to exporters whe market fluctuations.
					ue to	
1.1.		ng organizations/agencies has		(1) Only (A)		(2) Only (B)
		on loan to India to boost up its		(3) Only (A) & (B)		(4) All (A), (B) & (C)
	micro finance services			(5) None of these	N	
	(1) IMF	(2) World Bank	41.	PIIGS is the group	of na	
	(3) Bank of Japan	(4) ADB		(1) Euro zone	1.11.14	(2) Asia Pacific
	(5) Jointly by IMF and			(3) SAARC		(4) NATO
14.		Economic Advisory Council		(5) Commonwealth		*
	(PMEAC) has projecte	d that the Indian Exports will	42.	Which of the follow	ving i	s / are the preconditions, the
	grow by what percentag	ge during 2010-11 ?	- C.	IMF has put to prov	vide b	ail out package to Ireland ?
	(1) 15%	(2) 18%				lower down unemploymen
	(3) 22%	(4) 24%		benefits.	,	in the second subscription
	(5) 28%				lown	the minimum wages in orde
15	Which of the following	g organizations / agencies has		to boost employ	ment	and minimum wages in orde
	oven the estimate that	the India will be third largest				e of the crucial commodities
	FDI recipient in 2010-1					ies as an immediate measure
	(1) UNCTAD			to improve shor		
	(3) World Bank	(2) WTO		(1) Only (A) & (B)	tage	
	(5) None of these	(4) IMF		(3) Only (A) & (C)		(2) Only (B) & (C)
					C	(4) Only (A)
		ich of the following industries		(5) All (A), (B) & (
	is considered performan	· · · · · · · · · · · · · · · · · · ·	43.	India is self sufficie	ent in	production of which of the
	(1) Garments	(2) Leather	6 C C C	following commodi	ties ?	
	(3) IT	(4) Oil and Petroleum	FL	(1) Edible oil		(2) Milk
	(5) Handicrafts			(3) Pulses		(4) Natural gas
17,	Who amongst the follo	owing is NOT a recipient of		(5) All of these		
	Nobel Prize in economi	cs?	44.	Which of the follow	ving	is used as a fuel in Nuclean
	(1) Peter A. Diamond	(2) Dale T. Mortensen		power stations in Inc		
	(3) Amartya Sen	(4) Paul krugman		(1) Thorium		(2) Copper
	(5) Robert G. Edwards			(3) Tin		(4) Cromium
8.	Basel committee has g	iven its recommendations on		(5) All of these	1	
		spects of banking operations ?	45.	Which of the follow	ing S	tates has taken up the job of
	(1) Marketing of bank p			improving Dams wi	th th	e help of the World Bank's
	(2) Priority sector lendin					mprovement project ?
	(3) Risk Management	в		(1) Kerala		provenent project :
	(4) Micro financing			(2) Gujarat		
	(5) All of these	95.1		(3) Tamil Nadu		3
		indexed of the state		(4) Uttar Pradesh		
		is the rank of India in Human		(5) Guwahati		
	Development Report 20	10 prepared by the UNO ?		(J) Ouwallau		

- 46. Nitish Kumar led National Democratic Alliance won how may seats in recently held assembly elections in Bihar ?
 - (1) 150 (2) 243 (3) 200 (4) 206
 - (5) None of these
- 47. Who amongst the following is the author of the book "Development as Freedom"?
 - (1) M. S. Swaminathan (2) C. Rangarajan
 - (3) Manmohan Singh (4) Y.V. Reddy
 - (5) Amartya Sen
- 48. Which of the following terms is used in Finance and Banking ?
 - (1) Line of Sight (2) Scattering Loss

Directions (51-60) : 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.

The continuing economic crisis has put central banks and governments the world over into (51) waters. For the industrialized West, the question seems to be a choice between economic stimulus and jobs, in the hope of creating a softer landing, or a swift shock at the hands of the free markets, in the hope of getting through the (52) more quickly. In emerging markets, the question is how to deal with being the focal pointfor investors looking to maximise returns.

Specifically, for the Federal Reserve in the United States, that means (53) hundreds of billions of dollars into the markets-buying Treasury bills to increase liquidity. In Europe the concern is that monetary union may be at risk due to the strains posed by euro-zone countries that are (54) in (55). In Asia, on the other hand, economies are surging, but the prospect of hot money flowing into the region could potentially spell (56) due to overheating.

Fears that the Fed's second round of quantitative easing may lead to a faster pace of (57) may be (58). US unemployment remains persistently high at around 10%, while inflation remains astoundingly low at 1% or less. the slowest on record. That's despite the Fed's earlier injection of \$ 1.7 trillion into the financial system to avert an economic depression in the wake of the global financial crisis.

- (3) Revenue
- (5) Shielding
- 49. Who amongst the following is a famous economist?
 - (1) Richard Dawkins (2) Alan Greenspan

(4) Oscillation

- (3) Vernon Heywood (4) Olivar Sachs
- (5)Stephan Hawking
- 50. Who amongst the following has never held post of the Governor of the RBI ?
 - (1) C. Rangarajan
 - (2) L.K. Jha
 - (3) Manmohan Singh
 - (4) Bimal Jalan
 - (5) Usha Thorat

ENGLISH LANGUAGE

In contrast to the fed's quantitative easing, the European Central Bank has reduced liquidity in the European banking system by some 350 billion european during the past five months. This reflects the central bank's(59) in the improved stability of the banking system and easier (60) to capital.

	51.	(1) tested		(2) unpredictable
		(3) under		(4) unquestionable
٩.		(5) uncharted		
	52.	(1) downturn		(2) spectrum
		(3) options		(4) hope
		(5) drama		
	53.	(1) sucking		(2) pumping
		(3) forming		(4) blocking
		(5) promoting		
ł	54.	(1) mired		(2) safe
		(3) above		(4) unhappy
		(5) out		1
	55.	(1) market		(2) trouble
		(3) debt		(4) surplus
		(5) manner		
	56.	(1) positive		(2) negative
		(3) trouble		(4) growth
		(5) process		
	57.	(1) cost		(2) depreciation
		(3) cooperation		(4) inflation
		(5) rate	*	
	58.	(1) challenged		(2) overstated
		(3) perfect		(4) predicted
		(5) simple		
	59.	(1) weakness		(2) strength
		(3) correction		(4) contract

(5) confidence

(5) disposal

60. (1) denial(3) appreciation

(2) approval(4) access

Directions (61-75) : Read the following passage based on an Interview to answer the given questions based on it. Certain word(s) are printed in **bold** to help you locate them while answering some of the questions.

A spate of farmer suicides linked to harassment by recovery agents employed by micro finance institutions (MFIs) in Andhra Pradesh spurred the state government to bring in regulation to protect consumer interests. But, while the Bill has brought into sharp focus the need for consumer protection, it tries to micro-manage MFI operations and in the process it could scuttle some of the crucial benefits that MFIs bring to farmers, says the author of Microfinance India, State Of The Sector Report 2010. In an interview he points out that prudent regulation can ensure the original goal of the MFIs—social uplift of the poor.

Do you feel the AP-Bill to regulate MFIs is well, thought out ? Does it ensure fairness to the borrowers and the long-term health of the sector ?

The AP Bill has brought into sharp focus the need for customer protection in four critical areas. First is pricing. Second is lender's liability-whether the lender cen give too much loan without assessing the customer's ability to pay. Third is the structure of loan repayment-whether you can ask money on a weekly basis from people who don't produce weekly incomes. Fourth is the practices that attend to how you deal with defaults.

But the Act should have looked at the positive benefits that institutions could bring in, and where they need to be regulated in the interests of the customers. It should have brought only those features in.

Say, you want the recovery practices to be consistent with what the customers can really **manage**. If the customer is aggrieved and complains that somebody is harassing him, then those complaints should be investigated by the District Rural Development Authority.

Instead what the Bill says is that MFIs cannot go to the customer's premises to ask for recovery. and that all transactions will be done in the Panchayat office. With great difficulty. MFIs brought services to the door of people. It is such a relief for the customers not to be spending time out going to banks or Panchayat offices, which could be 10 km away in some cases. A facility which has brought some relief to people is people is being shut. Moreover, you are practically telling the MFI where it should do business and how it should do it.

Social responsibilities were in-built when the MFIs were first conceived. If MFIs go for profit with loose regulations, how are they different from moneylenders?

Even among moneylenders there are very good people who take care of the customer's circumstance, and there are really bad ones. A large number of the MFIs are good and there are some who are coercive because of the kind of prices and processes they have adopted. But Moneylenders never got this organised. They did not have such a large footprint. An MFI brought in organisation, it mobilized the equity, it brought in commercial funding. It invested in systems. It appointed a large number of people. But some of them exacted a much higher price than they should have. They wanted to break even very fast and greed did take over in some cases.

Are the for-profit MFIs the only ones harassing people for recoveries ?

Some not-for-profit outfits have also adopted the same kind of recovery methods. That may be because you have to show that you are very efficient in your recovery methods and that your portfolio is of a very high quality if you want to get commercial funding from a bank.

In fact, among for-profits there are many who have sensible recovery practices. Some have fortnightly recovery, some have monthly recovery. So we have differing practices. We just describe a few dominant ones and assume every for-profits MFI operates like that.

How can you introduce regulations to ensure social upliftment in a sector that is moving towards for-profit models ?

I am not really concerned whether someone wants to make a profit or not. The bottom-line for me is customer protection. The first area is fair practices. Are you telling your customers how the loan is structured? Are you being transparent about your performance? There should also be a lender's liability attached to what you do. Suppose you lend excessively to a customer without assessing their ability to service the loan, you have to take the hit. Then there's the question of limiting returns. You can say that an MFI cannot have a return on assets more than X, a return on equity of more than Y. Then suppose there is a privately promoted MFI, there should be a regulation to ensure the MFI cannot access equity markets till a certain amount of time. MFIs went to markets perhaps because of the need to grow too big too fast. The government thought they were making profit off the poor, and that's an indirect reason why they decided to clamp down on MFIs. If you say an MFI won't go to capital market, then it will keep political compulsions **under rein**.

- 61. Which of the following best explains "Structure of loan repayment" in this context of the first question asked to the author ?
 - (1) Higher interest rate
 - (2) Payment on weekly basis
 - (3) Giving loan without assessing ability to pay
 - (4) Method of dealing with defaults
 - (5) Total amount of loan
- 62. The author is of the view that
 - (1) the bill to regulate MFIs is not needed
 - (2) the bill neglects the interests of the customer
 - (3) the positive aspects of MFIs should also be considered.
 - (4) most of the MFIs are not good
 - (5) MFIs must be told what and where they should do business
- One of the distinct positive feature of MFIs is that
 - (1) they brought services to the door of people
 - (2) they dealt with default very firmly
 - (3) they provided adequate customer protection
 - (4) they are governed by the local people
 - (5) they have highly flexible repayment plan
- 64. What is the difference between MFIs and moneylenders?
 - (1) There is no difference
 - (2) A large number of moncylenders are good whereas only a few MFIs are good
 - (3) Moneylenders gave credit at lower rate of interest than that of MFIs
 - (4) MFIs adopted a structure and put a process in place, which was not the case with moneylenders
 - (5) Moneylender appointed large number of local people as against more outside people in MFIs
- 65. Which of the following is positive outcome of the AP Bill to regulate MFIs ?
 - (1) The banks have started this service in remote area
 - (2) It highlighted some areas of customer protection

- (3) It highlighted the bad practices being followed moneylenders
- (4) MFIs invested in systems and brought commercial funding
- (5) It will help convert MFIs into small banks
- 66. The author is recommending
 - (1) Not-for profit MFIs
 - (2) For-profit MFIs
 - (3) Stoppage of commercial funding to MFIs
 - (4) Customer satisfaction irrespective of 'New profit' or 'for-profit' MFIs
 - (5) Public sector promoted MFIs
- 67. Why did MFIs go to the equity markers ?
 - (1) To repay the loan
 - (2) To lower interest rate
 - (3) There were political compulsions
 - (4) To become a public sector institution
 - (5) To grow very fast
- 68. Which of the following has not been indicated as on the features of fair practices for customer protection
 - (1) Providing information about loan structuring
 - (2) MFIs should also be held liable for some of the actions
 - (3) Not to raise money from capital market
 - (4) MFIs should also inform public about theu performance also
 - (5) To provide credit as per the rational assessment their ability to service the loan
- 69. Which of the following could possibly be plausible reason for banning recovery by going customer's premises ?
 - (1) To protect the family members
 - (2) To protect the customer from harassment coercion
 - (3) To reduce the undue expenses of MFIs resulting lower interest rates
 - (4) To account systematically the money recovery the books of accounts
 - (5) To keep Panchayat office out of these transact

Directions (70-73) : Choose the word which is an nearly the same in meaning as the word/great words printed in bold.

- 70. manage
 - (1) afford
 - (2) assess
 - (3) thrust
 - (4) administer
 - (5) use

- 71. exacted
 - (1) perfected(3) estimated
 - (5) accurate
- 72. scuttle
 - (1) delay(3) shuffle
 - (5) smoothen
- 73. spurred
 - (1) agitated(3) reflected

(5) prompted

(2) instigated(4) disapproved

(2) demanded

(4) corrected

(2) mix

(4) destroy

Directions (74-75) : Choose the word or group of word which is most opposite in meaning of the word printed in **bold**.

- 74. under rein
 - (1) under wrap(2) without target(3) let loose(4) no clout(5) under cloud(4) no clout
- 75. coercive
 - (1) gentle
- (2) promoting (4) natural
- (3) progressive(5) opinionated

Directions (76-81) : 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) Two'of the best-performing major economies in 2010 were China and Brazil, with growth estimated at 7.5% and 10.5% respectively.
- (B) Despite that limp growth, major US stock market indexes are up between 11% and 20% for the year.
- (C) Even knowing where economies are headed sometimes is of no help to an investor.
- (D) It is hard to anticipate the direction of financial markets.
- (E) But as of December, stock markets of both nations were in the red for the year.
- (F) By contrast, the US economy is likely to have expanded at only about 2.6% for the year.
- 76. Which of the following would be the SECOND sentence ?
 - (1) A (2) C (3) D (4) E (5) F
- 77. Which of the following would be the FOURTH sentence?
 (1) A
 (2) B
 - (3) C (4) E

(5) F
78. Which of the following would be the FIFTH sentence ?
(1) A
(2) B
(3) C
(4) D
(5) F

79. Which of the following would be the FIRST sentence ?

(1) B	(2) C
(3) D	(4) E
(5) F	del del Bellion

80. Which of the following would be the SIXTH(LAST) sentence ?

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

81. Which of the following would be the THIRD sentence?

(1) A	(2) B
(3) D	(4) E
(5) F	的时期,但是

Directions (82-85) : Rearrange the following five sentences (A), (B), (C), (D) and (E) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (A) Add the incremental loans to the basic metals and metal product industry, which account for another 14.5% of loans to industry and over 80% of the increase in loans to industry this fiscal is accounted for.
- (B) RBI decision to publish data on sectoral deployment of bank credit every month will provide much-needed detail.
- (C) Of the total increase in non-food credit, infrastructure loans accounted for 37%.
- (D) For instance, the data show that while bank credit to industry increased by 11.7% this year, as much as two-thirds of that increase is on account of lending to infrastructure.
- (E) This will help us to gauge which sector of the economy are doing well.
- 82. Which of the following would be the THIRD sentence?

(1) A		(2) B
(3) C	同时的制度	(4) D
(5) E	的影响地	201

83. Which of the following would be the FOURTH sentence ?(1) A(2) B

(1) A (2) B (3) Either A or E (4) D

- (5) E (4) D
- Differences of the and the ball of the second

84.	Which of the	ollowing wou	ald be the	e FIRST	sentence?
	(1) A	a section a	(2) B	10.00	649 ·
	(3) C		(4) D	1.14.255	MAT M
	(5) E	计和时间	日期一時	is an angle	建始的 中国
85.	Which of the sentence?	e following	would	be the	SECOND
	(1) A	20) - C -	(2) B		A. 401

(3) C (4) D (5) E

Directions (86-90) : Read each sentence to find out whether there is any grammatical error in it or a wrong word has been used. The error, if any, will be in one part of the sentence which has been printed in **bold** and has been numbered (1), (2), (3) or (4). The number of that part is the answer. If there is no error, the answer is (5) i.e. 'No error'. (Ignore the errors of punctuation, if any.)

86. The convergence of (1)/ Indian accounting standards with International Financial Reporting Standards (IFRS) beginning in (2)/April is expecting to (3)/ see

Directions (91-95) : What should come in place of question mark (?) in the following questions ?

91. |? - 45| = 40(1) 85 or - 85 (2) 85 or 5 (3) 5 or -5 (4) 40 or 5 (5) None of these 92. ((3)² (2) 16(1)28(4)24(3) 12(5) None of these 93. $\sqrt{289} = ?$ $(1)(\sqrt{17})^2$ (5) None of these 94. ?% of $(4)^2 = 512$ (1) 15 (2) 8(3)5(4) 10(5) None of these 95. $\pm \sqrt{1296} = ?$ (1) 8(2)36(4) 6 (3) 12(5) None of these

power companies struggling with (4)/ significant first-time adoption impact. No error (5)

- 87. Researchers at (1)/ the Indian Institute of Science (IISc), Bangalore, are mapping (2)/ India's solar by spots-where round-the-year (3)/ sunlight make viable of (4)/ companies to set up solar power plan No error (5)
- 88. Though their qualifications span a diverse (1)/ ransthere is an equal (2)/ number of graduates and the who have just completed School, each set (3)/ makin up (4)/ close 30% of these households. No error (5)
- 89. As if (1)/ the most dangerous moment for an dictatorship is when (2)/ it starts to (3)/ reform. Not Korea looks ready to turn that truism on its head (4) No error (5)
- 90. It so happens (1)/ that this happy campy ritual is the way of life (2)/ and one into which (3)/ which the don't particularly welcome (4)/ voyeness intrusions. No error

QUANTITATIVE APTITUDE

Directions (96-100) : In the following number set only one number is wrong. Find out the wron number. 97. 4 3 4.5 8.5 20 53 162.5 (2)4.5(1)3(4) 20(3) 8.5(5) 53 98. 1 8 28 99 412 2075 12460 (1) - 5.4816(2)472(4) - 2.408(3) 12.96(5) 2395 99. 144 215 540 1890 8505 46777.5 304053.75 (2)540(1)215(3) 1890 (4) 8505 (5) 46777.5 100. 2222 1879 1663 1538 1474 1447 1440 (1) 1879 (2) 1538 (4) 1447 (5) 1440 (3) 1474 101. In a college, the ratio of boys to girls is respectively. When 75 more girls join the college ratio becomes 124 : 107. How many more girls she join the college to make the number of boys and the equal? (1) 75 (2)90(4) 85 (3) 60(5) None of these

- 102. The compound interest accrued on an amount at the end of two years @ 12 p.c.p.a is Rs. 2,862/-. What is the amount ?
 - (1) Rs. 11,250/-(3) Rs. 13,500/-(4) Rs. 10,000/-
 - (5) None of these
- 103. A 280 meters long train, travelling at a uniform speed, crosses a platform in 60 seconds and a man standing on the platform in 20 seconds. What is the length of the platform ?
 - (1) 640 meters (2) 420 meters
 - (3) 280 meters (4) Cannot be determined
 - (5) None of these
- 104. A triangle has two of its angles in the ratio of 1:2 If the measure of one of its angles is 30 degrees, what is the measure of the largest angle of the triangle in degrees ?

(2)90

(4) Cannot be determined

- (1) 100
- (3) 135
- (5) None of these
- 105. In how many different ways can the numbers 256974' be arranged, using each digit only once in each arrangement, such that the digits 6 and 5 are at the extreme ends in each arrangement?
 - (1) 48 (2) 720
 - (3) 36 (4) 360
 - (5) None of these

Directions (106-110) : Study the given information carefully and answer the questions that follow : An urn contains 3 red, 6 blue, 2 green and 4 yellow marbles.

106. If two marbles are picked at random, what is the probability that both are green ?

$(1)\frac{2}{15}$	$(2)\frac{1}{15}$
2	
(3) $\frac{2}{7}$	(4) 1

- (5) None of these
- 107. If three marbles are picked at random, what is the probability that two are blue and one is yellow ?

$(1)\frac{2}{15}$	$(2)\frac{6}{91}$
$(3)\frac{12}{91}$	$(4)\frac{3}{15}$
91	15

- (5) None of these
- 108. If four marbles are picked at random, what is the probability that at least one is yellow?
 - $(1)\frac{91}{123} \qquad (2)\frac{69}{91}$

$$(3)\frac{125}{143}$$
 $(4)\frac{1}{4}$

(5) None of these

109. If two marbles are picked at random, what is the probability that either both are red or both are green ?

$(1)\frac{3}{5}$	(2) 4
5	$(2)\frac{4}{105}$
$(3)\frac{2}{7}$	
(3)-7	$(4)\frac{5}{91}$

- (5) None of these
- 110. If two marbles are picked at random, what is the probability that one is green, two are blue and one is red ?

$(1)\frac{4}{15}$	
$(2)\frac{17}{280}$	
$(3)\frac{6}{91}$	
$(4)\frac{11}{15}$	
(5) None	of these

Directions (111-115) : Each of the questions given below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and—

- Give answer (1) if the data in statement I alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question.
- Give answer (2) if the data in statement II alone is sufficient to answer the question, while the data in statement I alone is not sufficient to answer the question.
- Give answer (3) if the data in statement I alone or in statement II alone is sufficient to answer the question.
- Give answer (4) if the data in both the statements I and II is not sufficient to answer the question.
- Give answer (5) if the data in both the statements I and II together is necessary to answer the question.
- 111. What is the two digit positive number ?I. Sum of the two digits of the number is 8.II. Sum of the two digits is 3 more than the higher digit.

- 112. The symbol \propto represents one of the following operations : addition, subtraction, multiplication or division. What is the value of $6 \propto 4$? 10 $\propto 5 = 5$
 - $II5 \propto 0=5$
 - 11 3 4 0 = 3

113. At what time did Poonam finish the job?

I Poonam started working without a break on the job at exactly 9 a.m. and by noon she had utilised exactly half the time that it took her to finish the job. II Poonam took exactly 6 hours to finish the job.

- 114. Last year an employee received an annual salary of Rs. 6,18,000/-, which was paid in equal paycheques throughout the year. What was the salary received in each of the paycheques ?
 - The employee received a total of 24 paycheques during the year.
 - The employee received a paycheque twice a month each month during the year.
- 115. Is the sum of integers x and y greater than 85?
 I The product of x and y is greater than 85.
 II One of the variables is greater than 83.
 Directions (116-120) : Study the following pie charts carefully to answer the questions.
 Degree-wise breakup of employees working in

various departments of an organization and the ratio of Men to Women Total Number of Employees = 3250



Respective Ratio of Men to Women in Each Department

Department	Men	Women
Production	4	1
HR	12	13
п	7	3
Marketing	3	2
Accounts	6	7

116. What is the number of Men working in the Marketing department ?

(1) 462	(2) 454
(3) 418	(4) 424
(5) None of these	

117. What is the respective ratio of the number of Work working in the HR department and the number of 13

working in the IT department ?

(1) 11:12	(2) 17:29
(3) 13:28	(4) 12:35
(** ** P.4	

- (5) None of these
- 118. The number of Men working in the Product of department of the Organization forms what percent the total number of employees working in the department?

(1) 88	(2) 90
(3) 75	(4) 65
(5) None of these	

119. The number of Women working in the It department of the Organization forms-what percent of the number number of employees in the Organization from departments together ?

(1) 3.2	(2) 4.8
(3) 6.3	(4) 5.6
10. 11. 04.	

(5) None of these

120. What is the total number of Men working in propagization ?

organization :	
(1) 2198	(2) 2147
(3) 2073	(4) 2236
(#1. 11 P.4.	

(5) None of these

Directions (121-125): In the following question equations numbered I and II are given. You have solve both the equations and –

Give answer '	If
(1)	$\mathbf{x} > \mathbf{y}$
(2)	$x \ge y$
. (3)	x < y
(4)	x ≦ y
(5)	$\mathbf{x} = \mathbf{y}$ or the relationship
	cannot be established

121. I. $x^2 + 5x + 6 = 0$

II. $y^2 + 3y + 2 = 0$

122. 1. $x^2 - 10x + 24 = 0$ 11. $Y^2 - 9Y + 20 = 0$

123. 1.
$$(x)^2 = 961$$

11. $y = \sqrt{961}$

124. 1.
$$x^2 - 72 = x$$

II.
$$y^2 = 64$$

125. I. $x^2 - 463 = 321$ II. $y^2 - 421 = 308$

Directions (126-130) : Study the following tables carefully and answer the questions given below :

Number of people taking fresh loans from different Banks over the years and the percentage of defaulters amongst them each year

Number of people taking fresh loans from Different banks over the years NUMBER

Year			Bank		
	Р	0	R	S	Т
2004	27361	26345	25467	28246	30164
2005	32081	27456	32461	29435	35128
2006	25361	28637	32652	29565	32444
2007	23654	29045	32561	28314	36152
2008	36125	30467	25495	23764	35463
2009	35465	31963	27649	24356	33214
2010	34135	31974	28283	26555	31264

Approximate Percentage of defaulters amongst them each year PERCENTAGE

Year L	Bank				
	P	Q	R	S	Т
2004	12	9	15	13	19
2005	24	8	17	20	23
2006	22	13	16	21	25
2007	18	11	18	22	19
2008	12	10	13	23	18
2009		20	11	22	21
2010	9	21	12	21	23

- 126. Approximately how many people taking a loan from Bank S in the year 2006 were defaulters ?
- 131. The positions of the first and the fourth letters of the word PLANET are interchanged, similarly, the positions of the second and fifth letters and third and sixth letters are interchanged. In the new arrangement thus formed, how many letters are there between the letter which is second from the right and the letter which is fourth from the left according to the English alphabetical order ?
 - (1) None (2) One
 - (3) Two (4) Three
 - (5) Four
- 132. The positions of how many alphabets will remain unchanged if each of the alphabets in the word WORTHY is arranged in alphabetical order form left to right ?
 - (1) None (2) One (3) Two (4) Three
 - (5) More than three

(1) 6490	(2) 6210
(3) 5020	(4) 6550
(5) 5580	

127. Approximately what was the difference between the number of defaulters of Bank Q in the year 2004 and 2005 ?

(1) 175	·	(2) 125
(3) 190		(4) 205
(5) 140		· · · ·

128. In which of the following years was the number of defaulters If Bank R, the maximum among the given years ? (2) 2006

(4) 2010

(1) 2005(3) 2007

(5) None of these

129. In which of the following years was the difference in number of people taking loan from Bank P from the previous year the highest ?

(1) 2008	(2) 2006
(3) 2007	(4) 2005
(5) None of these	

(5) None of these

130. Approximately what was the total number of defaulters of Bank T in the years 2007 and 2008 together ?

(1) 14110	(2) 13620
(3) 13250	(4) 14670
(5) 15330	Service and the second

RFASONING

- 133. How many such pairs of letters are there in the word REASON, 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) None (2) One (3) Two
 - (4) Three
 - (5) More than three
- 134. 'Writing is related to Pen' in the same way as
 - (1) 'Singing' is related to 'Music'
 - (2) 'Stitching' is related to 'Needle'
 - (3) 'Dancing' is related to 'Exercise'
 - (4) 'Carpenter' is related to 'tools'
 - (5) 'Paper' is related to 'book'
- 135. If it is possible to make only one meaningful word with the second, third, eighth and ninth letters of the word 'CONFLICTED', which would be the second

letter of the word from the left ? If more than one such word can be formed, given 'A' as the answer. If no such word can be formed, give 'Z' as your answer.

(1) A	(2) T
(3) O	 (4) N
(5) Z	

136. In which of the following expressions will the expression P < M be definitely true ?</p>

(1) $M < R > P \ge S$

(2) $M \leq S = P < F$

(3) Q < M < F = P

(4) P = A < R < M

- (5) None of these
- 137. In a class of 42 children, Joseph's rank is sixteenth from the top. Kevin is seven ranks below Joseph. What is Kevin's rank from the bottom ?

(1) 22 nd		$(2) 20^{th}$
(3) 19 th	1.1	(4) 23 rd
(5) 25 th		A to be date

Directions (138-140) : The following questions are based on the alphabetical series given below : CLRTBQSMAPDINFJKGYX

138. 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 the group ?

(1) LBT	A Design	(2) SPA	ale la strate
(3) IJF		(4) PID	Sea Long Mars
(5) BMS		Win dar-had	Alland

139. If 'CT' is related to 'RQ' and 'Al' is related to 'DF' in a certain way, to which of the following is 'SP' related to, following the same pattern ?

(1) MD		(2) DN
(3) AD	1.1	(4) AI
(5) DF		

140. What will come in place of the question mark in the following series ?

CR LB TM SI?	·····································
(1) PK	(2) DK
(3) DG	(4) NX
(5) PG	1

Directions (141-145): Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and – Given answer (1) If the data in statement I alone are

such sufficient to answer the question,

are not sufficient to answer the question.

- Give answer (2) If the data in statement II alone act sufficient to answer the question while the data in statement I alone are not sufficient to answer the question
- Give answer (3) If the data either in statement I alone or in statement II alone are sufficient to answer the question
- Give answer (4) If the data even in both statement and II together are not sufficient to answer the question
- Give answer (5) If the data in both statements 1 and together are necessary to answer the question

141. How is 'Party' coded in the language ?

- I. 'going to a party' is coded as 'la fa qu tu' and 'fau party' is coded as 'fa me tu'
- II. 'start the party' is coded as 'tu co ra' and 'going is start' is coded as 'qu co la'.
- 142. On which day of the week is Priya definitely travelling L Amita correctly remembers that Priya is travelling after Tuesday but before Saturday. Rohit correct remembers that Priya is travelling befor Friday is after Monday.

II.Priya does not travel on a Friday.

- 143. How is P, related to A ?.
 - I. A is the daughter of M and he sister of S.
 - II. K is the son of P and the husband of M.
- 144. Four movies are screened form Monday to Thursday (one on each day starting on Monday and ending Thursday) viz-Crash, Social Network, lee Age and Notting Hill, On which day is the movie force screened?
 - I. Social Network is screened on the last day.
- 145. Who sits to the immediate right of Ayesha?
 - I. Four friends- Shraddha, Tania, Vilma and Ave a are sitting around a circular table facing the cent
 - II. Shraddha sits second to the right of Tania. Vilman an immediate neighbour of Shraddha.

Directions (146-150) : Study the following information to answer the given questions :

A word and number arrangement machine when give an input line of words and numbers rearranges the following a particular rule. The following is the illustration of input and rearrangement. (Single digit numbers are preceded by a zero. All other numbers are two digit numbers)

Input : good 18 to raise 02 12 money 28 for 57 charity 09.

Step I: to good 18 raise 02 12 money 28 for charity 09 57.

Step II : to raise good 1/8 02 12 money for charity 09 28 57.

Step III : to raise money good 02 12 for charity 09 18 28 57.

Step IV : to raise money good 02 for charity 02 12 18 28 57.

Step V : to raise money good for charity 02 09 12 18 28 57.

Step V : is the last Step of the arrangement of the above input as the intended arrangement is obtained.

Directions (146-147) : These questions are based on the following input :

Input : always 19 give 21 84 for 62 14 worthy cause.

146. Which of the following would be step III for the above input?

- (1) worthy give for always 19 14 cause 84 62 21.
- (2) worthy give for always 14 19 cause 21 62 84.
- (3) always give for worthy 19 14 cause 21 62 84.
- (4) worthy give for always 19 14 cause 21 62 84.

(5) always give for cause 19 14 worthy 21 62 84.

147. How many steps would be needed to complete the arrangement for the above input ?

(1) VI (2) V ·	
----------------	--

- (3) IV
- (5) None of these

Directions (148-150) : These questions are based on the following input :

(4) VII

Input : 50 62 tips on 67 how can 42 stay young 17 89 forever 03.

148. The following stands for which step of the arrangement?

young tips stay 50 on how can 42 17 forever 03-62 67.89.

(1) Step III	1.1	(2) Step V
(3) Step VI		(4) Step IV
(5) None of these		

149. Which of the words/numbers below would be at the fifth position (from the right end) in Step V of the input?

(1) forever (2)42(3) 50 (4) young (5) None of these

- 150. Which of the following would be the last step for the input ?
 - (1) young tips stay on how forever can 03 17 42 50 62 67 89.
 - (2) young tips stay on how forever can 89 67 62 50 42 17 03.
 - (3) can forever how on stay tips forever 89 67 62 50 42 17 03.
 - (4) young tips stay on how forever can 03 17 42 50 67 62 89.
 - (5) can forever how on stay tips young 03 17 42 50 62 67 89.

Directions (151-155) : Study the following information and answer the questions below.

Eight people- S, R, N, L, M, T, O and P are sitting in a circle facing the centre. All eight belong to different professions - reporter, doctor, cricketer, teacher, accountant, shopkeeper, painter and supervisor. They are not necessarily seated in the mentioned order.

M is sitting third to the left of O. The doctor is to the immediate right of M and M is not a reporter. R is sitting fourth to the right of P. Neither R nor P is an immediate neighbour of M. T is a teacher and is sitting third to the right of the doctor. The shopkeeper is sitting second to the left of the teacher. The painter is sitting second to the left of M. S the cricketer is sitting exactly between T and P. The accountant is sitting second to the right of the cricketer. N is sitting third to the left of T.

- 151. Who amongst the following is a reporter ?
 - (1)0
 - (2)L
 - (3) N
- (4) R

(5) None of these

- 152. What is S's position with respect to R ?
 - (1) Third to the right
 - (2) Second to the right
 - (3) Third to the left
- (4) Second to the left
- (5) Fourth to the right
- 153. How many people are sitting between P and N when counted in an anti clockwise direction N?

of any shirt of the start of

(福山)-

- (1) One
- (2) Two (3) Three
- (4) Four
 - (5) None

- 154. Four of the following five pairs are alike in a certain way based on their positions in the above arrangement and so from a group. Which of the following **does not** belong to the group ?
 - (1) Teacher Painter
 - (2) Supervisor Shopkeeper
 - (3) Cricketer Reporter
 - (4) Doctor Accountant
 - (5) Shopkeeper Doctor
- 155. Which one of the following statements is false according to the above mentioned arrangement ?
 - (1) N is to the immediate right of the supervisor
 - (2) The cricketer is third to the right of the shopkeeper
 - (3) The doctor is sitting exactly between the supervisor and the accountant
 - (4) L is neither a teacher nor a supervisor
 - (5) There are only three people between S and N

Directions (156-160) : Study the following information and answer the questions that follow : In a certain code language, 'hope to see you' is coded

as 're so na di' 'Please come to see the party' is coded as 'fi ge na di ke zo' 'hope to come' is coded as 'di so ge' and 'see you the party' is coded as 're fi zo na'.

156. How is 'party' coded in the given code language ?

) ke
) na

(5) None of these

157. What does the code 'so' stand for in the given code language?

(1) hope	(2) come
(3) see	(4) to
(5) None of these	an la managemente

158. How is 'party' coded in the given code language ?

(1) Either 're' or 'fi'

- (2) Either 'zo' or 'na'
- (3) Either 'zo' or 'fi'
- (4) Either 'zo' or 'ge'
- (5) Either 'ke' or 'fi'
- 159. How will 'please see you' be coded in the given code language ?
 - (1) re na ke
 - (2) so re na
 - (3) zo re na
 - (4) na di ke
 - (5) ke re ge
- 160. Which one of the following will be coded as 'so di re' in the given code language ?
 - (1) you see hope

(2) hope you please

- (3) hope you come
- (4) the hope to
- (5) you hope to

Directions (161-165) : In each question below a statement is given followed by two courses of action numbered I and II. A course of action is a practicable and feasible step or administrative decision to be taken for follow-up, improvement or further action or regard to the problem, policy, etc. On the basis of the information given in the statement, you have to assume everything in the statement to be true, and decide which of the suggested courses of action logically follow/s for pursuing.

Given answer (1) if only I follows.

- Given answer (2) if only II follows.
- Given answer (3) if either I or II follows.
- Given answer (4) if neither I nor II follows.

Given answer (5) if both I and II follow.

161. Statement : Four cases of pick pocketing were reported at one of the most renowned five star hotellast evening.

Courses of action :

- The hotel staff should be instructed to be vigilariand and report any suspicious person or activity.
- II. More CCTV cameras should be installed near the dining and reception areas of the hotel where these incidents took place.
- 162. Statement : Despite repeated warnings to student and parents from the college, some students have finally not fulfilled the mandatory criteria of 75% attendance in order to appear for exams.

Courses of action :

- The college should stop adhering to this particular criteria.
- II. Either the parents or guardians of the defaulter should be called for a meeting.
- 163. Statement : The students residing at the hostel of a university had to stay without electricity and water for 48 hours not because of shortages but because of negligence by the hostel staff.

Courses of action :

- I. The management of the university should look interthe matter and take strict action against such negligence.
- II. The students should leave the hostel and find some alternate accommodation.
- 164. Statement : Local villagers have reported that instances of illegal cutting of trees have increased over the last few months in forest area.

Courses of action :

- The locals should be encouraged to report any such activities in the future as well.
- II. Authorities should immediately look into the matter and put a stop to such illegal activities.
- 165. Statement : The packets of many of the packaged eatables convey incorrect information about the ingredients and nutrient content.

courses of action :

- I. All such products should be banned from the market
 if after a warning also correct information is not provided.
- The issue should be ignored as long as the eatables are popular among the public.

Directions (166-170) : Study the following information and answer the questions that follow :

Six friends- Deepak, Varun, Anit, Nilesh, Rajesh and Siddharth are studying six different specializations of engineering which are-metallurgy, telecommunication, software, mechanical, electrical and hardware not necessarily in the same order. Each one likes a different sport-hockey, cricket, swimming, football, badminton and tennis again not in the same order.

Nilesh is not studying hardware. Rajesh is studying software and likes hockey. Anit likes swimming and is not studying hardware. The one who likes football is studying electrical. Siddharth is studying mechanical and does not like tennis. The one who likes badminton is studying telecommunication. Deepak and Varun do not like badminton. Deepak does not like tennis.

- 166. Which specialization is Varun studying ?
- (1) Metallurgy (2) Mechanical (3) Hardware (4) Electrical (5) None of these 167. Which sport does Deepak like ? (1) Football (2) Cricket (3) Hockey (4) Cannot be determined (5) None of these 168. Which of the following person - specialization combination is correct according to the given information ? (1) Niles - Hardware (2) Varun - Electrical

(1) THICS - Hardware	(2) varan - Electrical
(3) Anit - Metallurgy	(4) Siddharth - Software
(5) None of these	•

Directions (169-170) : If all six friends are asked sit in a straight line facing north, in an alphabetical order (according to their names), from left to right, then –

- 169. Who will be to the immediate left of the one studying electrical ?
 - (1) The one who likes badminton
 - (2) The one who is studying telecommunication
 - (3) The one who is studying hardware
 - (4) The one who likes hockey
 - (5) None of these
- 170. Which of the following combinations will represent the favourite sport of the immediate neighbours of Raiesh ?
 - (1) Badminton Football
 - (2) Cricket Tennis
 - (3) Cricket Football
 - (4) Tennis Football
 - (5) Cricket Badminton

Directions (171-17); Six friends A, B, C, D, E and F working in the same office take different time to reach office. All of them take time in the multiples of ten in such a manner that the one who reaches office the earliest, reaches in 10 minutes and the one who takes maximum time reaches office in 60 minutes. D takes more time than E but less time than A. A reaches in 30 minutes. B takes less time than only F.

- 171. How much time does C take to reach office ?
 - (1) 60 minutes (2) 50 minutes
 - (3) 40 minutes (4) 20 minutes
 - (5) Cannot be determined
- 172. Who amongst the following takes maximum time to reach office ?

(1) B	÷	(2) C
(3) D		(4) F

(5) Cannot be determined

- 173. How many people take more time to reach office than D ?
 - (1) Four (2) Three
 - (3) Two (4) One
 - (5) None

Directions (174-178) : In each question below is given a statement followed by two assumptions/inferences numbered I and II. An assumption is something supposed or taken for granted and an inference is something which can be directly inferred from the given facts. You have to consider the statement and the following assumptions/inferences and decide which of those is/are implicit in the statement. Given answer (1) if only 13 implicit.

Given answer (2) if only II is implicit.

Given answer (3) if either I or II is implicit.

Given answer (4) if neither I nor II is implicit. Given answer (5) if both I and II are implicit.

- 174. Statement : Using calculator for simpler calculations adversely affects mathematical abilities of children. I. Using calculator for complex calculations may not
 - affect mathematical abilities adversely.
 - II.Complex calculations cannot be done manually without the help of a calculator.
- 175. Statement : For underwater battles only weaponry X should be used.
 - I. Not all weaponry can function well under water.
 - II. There are different kinds of weaponry available for battles on ground and under water.
- 176. Statement : An advertisement by EasyAir, a private airliner 'Travel to Meerut by our airlines and get a chance to win an all expenses paid holiday to Bangkok'.
 - I. EasyAir flights are available for Bangkok.
 - II. The city of Meerut has an airport
- 177. Statement : As the prices of petrol and diesel shoot up, more and more people are resorting to the use of electric cars.
 - Using electricity for powering cars is less expensive than using petrol or diesel.
 - II.Many people cannot afford the raised prices of petrol and diesel
- 178. Statement : Book your railway tickets at least three months in advance to ensure a confirmed reservation.
 - No booking is taken by the railways before three months of the date of journey.
 - II. Air tickets need to be booked as much in advance as train tickets

Directions (179-181) : Read the following information carefully and answer the questions which follow.

Ruling governments in the west are being punished by the voters' for ever rising unemployment rates. Their parliament is abuzz with campaigns marked by criticism of India as an outsourcing hub. India is seen by many in the west as a land of call centres and back offices with cheap labour that costs people in the west, their jobs.

- 179. Which of the following statements would weaken the argument given in the passage ?
 - Outsourced jobs do not require highly skilled and qualified employees
 - (2) Nearly 34%, of the unemployed people would secure jobs in the west if outsourced jobs were insourced by their organizations

- (3) After suffering heavy losses in the elections the governments in the west are expected to change their decision on outsourcing to India.
- (4) Outsourcing, a dynamic, two-way relationship has created jobs and growth in India as well as the west.
- (5) Although outsourcing to India allowed many companies in west to focus on their correoperations, they heavily compromised the quality and the standards of their back office jobs.
- 180. Which of the following can be a possible repercussion of the opposition to outsourcing in the west ?
 - Jobs which are currently outsourced to Indewould be transferred to another country which a all prob ability would be China.
 - (2) Call centres and back offices employees in Indewould expect a salary at par with their western counterparts.
 - (3) In-sourcing of jobs by the west would render thousands of Indians unemployed.
 - (4) If in-sourced in the west itself, the companiewould not be able to employ professionals are experts of same quality as available in India.
 - (5) The western companies which earlier outsources to India would benefit financially as offices would not have to be set overseas.
- **181.** Which of the following can be inferred ? (A) inference is something which is not directly stated be addread by a form the given facts)
- ob ff(1) Unemployment in India is not as severe a problem as that in the west
 - (2) Employees working in the back offices and call centres in the west earn much more than their counterparts in India
 - (3) Developing countries such as China and India do not outsource their back office jobs at all to other countries
 - (4) Countries which do not outsource jobs do not facthe problem of unemployment
 - (5) One of the main reasons for high unemployment rate in India is its clan of call centres and back offices which undertake outsourced work from the west

Directions (182-184) : Read the following information carefully and answer the questions which follow :

P is son of Q. Q is mother of R. R is wife of T. T is father of V. V is brother of W. Y is mother of T.

182. Which of the following is true based upon the relationships given above ?

(1) W is grand-daughter of Y

(2) R is sister of P

- (3) V is son of Q
- (4) V is brother-in-law of Y
- (5) None of these
- 183. How is T related to P?
 - (1) Son-in-law (2) Brother
 - (3) Father-in-law (4) Brother-in-law
 - (5) Cannot be determined
- 184. Which of the following is/are required to establish that W is the daughter of R ?
 - No extra information is required as the relation can be established from the given information
 - (2) R has only three children, one son and two daughters
 - (3) Q has only one grandson
 - (4) Y has only two children, a son and a daughter(5) Either (2) or (3)

Directions (185-190) : In these questions, relationship relationship between different elements is shown in the statements. These statements are followed by two conclusions.

Mark answer if

- (1) Only conclusion I follows
- (2) Only conclusion II follows
- (3) Either conclusion I or II follows
- (4) Neither conclusion I nor II follows
- (5) Both conclusions I and II follow
- 185. Statement : $A \ge B \le C$, D, D > F Conclusions : I. F > B
- II. A > D186. Statement : $X > Y \ge Z$, Q = Y, P > J
 - Conclusions : I. Z < P II. P > Q
- 187. Statement : $L \ge I$, $H > I \ge J$, K < JConclusions : I. H > L

II. L > K

- 188. Statement : Q ≥ P = Q, R < P, S < Q Conclusions : I. R < S II. O > S
- 189. Statement : $D \ge E > F = G$, E = H < JConclusions : I. J > DII. G < J
- 190. Statement : J≥R>Z, R>F<W, B>J Conclusions : I. J>F

II. B > W

Directions (191-196) : K, L, M, P, Q, R, S and T are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each if the four sides. The ones who sit at the four corners face outside while those who sit in the middle of the sides face the centre of the table.

P sits third to the right of S. S faces the centre. Q sits third to the left of M. does not sit in the middle of the sides. Only one person sits between Q and R. R is not an immediate neighbour of M. T faces the centre. K is not an immediate neighbour of R.

- 191. What is position of M with respect to L?
 - (1) Third to the right

(2) M and L sit diagonally opposite to each other

- (3) Second to the right
- (4) Second to the left
- (5) Fifth to the right
- 192. Who sits exactly between Q and R?

(1) T -	1.4	(2) P
(3) K	1	(4) M
There is a	Charles of the second	

(5) S and K

193. Which of the following pairs represents the persons seated in the middle of the sides who face each other ?

(1) S,Q

(2) K,L

- (3) M,P
- (4) R,T
- (5) T,Q

194. Who amongst the following sit between R and K when counted in anti-clockwise direction from K?

- (1) No one sits between R and K as R and k are immediate neighbours of each other
- (2) S, P and L
- (3) P and Q
- (4) L and R
- (5) M, S and T

195. If K is made to face the opposite direction, who would sit to his immediate right?

- (1) R
- (2) Q
- (3) P
- (4) T
- (5) S
- 196. 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 ?
 - (1) L
 - (2) M
 - (3) K
 - (4) P
 - (5) R

Directions (197-200) : Read the following information and five statements given below it carefully and answer the questions which fellow. Exodus from rural areas to the urban hubs in search of job opportunities has now declined to nearly twenty-six percent of what it was at the turn of 21st century.

- (A) Since the last decade, the rural economy has transformed itself into a bankable, profit making and commercially viable venture
- (B) Job opportunities differ in urban and rural areas
- (C) The load on infrastructure and resources in the urban areas which had remained unmanageable for a long time has been eased a little since the last decade.
- (D) This trend of reverse migration which was seen only in developed countries till now has entered the scenes of developing nations as well
- (E) According to a recent report more than eighty percent of the professionals having roots in rural areas prefer to work in urban cities rather than their home villages.
- 197. Which of the statements numbered (A), (B), (C), (D) and (E) mentioned above represents an effect of the given information most appropriately ?

(1) B	. in	(2) C
(3) D	1.414	(4) E
(5) Either D or E	1	

- 198. Which of the statements numbered (A), (B), (C), (D) and (E) mentioned above represents a cause of the given information most appropriately ?
 - (1) E
 - (2) D
 - (3) C

- (4) B
- (5) A
- 199. Which of the statements numbered (A), (B), (C), (D) and (E) mentioned above represents an assumption most appropriately ? (An assumption is something supposed or taken for granted)
 - (1) A
 - (2) B
 - (3) C
 - (4) Both A and C
 - (5) D
- **200.** Which of the statements numbered (A), (B), (C), (D) and (E) mentioned above would weaken/contradict the facts presented in the paragraph ?

(1) A	 (2) B
(3) C	(4) D
(5) E	11.00

Directions (201-205) : Read the following information and answer the questions which follow :

Twelve friends A, B, C, D, E, F, G, H, I, J, K and L took birth in different months of the same year. J was born right after one month of the birth of K but right before the month of the birth of C. J neither born in October nor in February. L and B have a gap of two months between their birth. The month, in which L was born, was of 30 days. D was born right after one month of the birth of I. D took birth in the month of 31 days. There is a gap of one month between the birthdays of B and F. E and H was born in the month having 31 days.

- 201. In which of the following month B took birth?
 - (1) December
 - (2) June
 - (3) March
 - (4) November
 - (5) September
- 202. Four out of the five are similar somehow, so they form a group. Which one is different from that group?

(1) L	(2) A
(3) J	(4) K
(5) B	

203. Which of the following was born in January?

(1) J		(2)	L
(3) E or H		(4)	C
(4) I	· •		

204. How many people celebrate their birthdays after F?

(1) None	(2) 3
(3) 4	(4) 5
(5) 6	

- 205. If I has a specific relation with A and B with J based on their birth months, L will have that kind of relationship with which of the following as per the same basis?
 - (1) G (2)4(3) K , (4) E
 - (5) H

Directions (206-210) *: Read the following information and answer the questions below :

Twelve people are sitting in two different parallel rows, six in each, in a manner that every one has the same distance from his neighbour : A, B, C, D, E and F are sitting in row one and they are facing towards East. P. Q. R. S. T and V are sitting in a row facing towards West. In this sitting arrangement, person sitting in one row keeps his face towards another one sitting in second row.

P, sitting on the end of a row, is second from the right of T. A does not keep his face towards P or T. A is third from the left of F. Only two people are sitting between Q and V. Only are person is sitting between C and D. Neither C nor D has his face towards P. B is sitting bside C. S, whose face is not towards H is not sitting near Q.

206. Towards which of the following F keeps his face?

(1)0 (2)T(3) S (4) R

- (5) V
- 207. How many people are sitting between E and C?
 - (1)1(2) 2(4)4

(3) 3

- (5) None
- 208. E has the same relation with R as B has with S. On the same pattern with which of the following F has the relation?
 - (1) V
 - (2) P
 - (3) T
 - (4) Q
 - (5) None of these

209. Which of the following is true regarding B?

- (1) Q is sitting on the left side of the man who is facing в
 - (2) C is not the nearest neighbour of B.
 - (3) E is second on the right of B.
 - (4) T is facing B.
- (5) B is sitting second from the left end of the row.
- 210. Which of the following are sitting on the ends of the rows?
 - (1) P,V (2) E. A (3) D, E (4) P, S (5) None of these

	13		e se e						4ns	swe	r She	eet			in the					
1.	(5)	2.	(3)	3.	(3)	4.	(3)		5,	(4)	6.	(5)	7.	(5)	8.	(5)	9.	(2)	10.	(5
11.	(5)	12.	(4)	13.	(1)	14.	(4)	-215	15.	(5)	16.	(1)	17.	(5)	18.	(2)	19.	(1)	20.	(2
21.	(5)	22.	(2)	23.	(4)	24.	(2)	14	25.	(2)	. 26.	(4)	27.	(2)	28,	(2)	29.	(5)	30.	0
31.	(4)	32.	(1)	33.	(2)	34.	(3)	10	35.	(1)	36.	(4)	37.	(5)	38.	(3)	39.	(4)	40.	(3
41.	(1)	42.	(1)	43.	(2)	44.	(1)	-113	45.	(3)	46.	(4)	47.	(5)	48.	(3)	49.	(2)	50.	(5
51.	(5)	52.	(1)	53.	(2)	54.	(1)	- 41	55.	(3)	56.	(3)	57.	(4)	58.	(2)	59.	(5)	60.	(4
61.	(2)	62.	(3)	63.	(1)	64.	(4)	40	65.	(2)	66.	(4)	67.	(5)	68.	(4)	69.	(2)	70.	(1
71.	(2)	72.	(4)	73.	(5)	74.	(3)		75.	(1)	76.	(2)	77.	(4)	78.	(5)	79.	(3)	80.	(2
81.	(1)	82.	(4)	83.	(1)	84.	(2)		85.	(5)	86.	(3)	87.	(4)	88.	(5)	89.	(1)	90.	(5
91 .	(2)	92.	(4)	93.	(4)	94.	(3)		95.	(4)	96.	(3)	97.	(2)	98.	(5)	99.	(1)	100.	(5
101.	(4)	102.	(1)	103.	(5)	104.	(1)	1	05.	(1)	106.	(5)	107.	(3)	108.	(2)	109.	(2)	110.	(3
111.	(5)	112.	(3)	113,	(2)	114.	(3)	1	15.	(5)	116.	(5)	117.	(3)	118.	(5)	119.	(2)	120.	(2
121.	(4)	122.	(4)	123.	(5)	124.	(2)	1	25.	(5)	126.	(2)	127.	(1)	128.	(3)	. 129.	(4)	130.	(3
131.	(4)	132.	(3)	133.	(2)	134.	(2)	1	35.	(1)	136.	(4)	137.	(2)	138.	(4)	139.	(4)	140.	(3
141.	(5)	142.	(4)	143.	(5)	144.	(5)	1	45,	(5)	146.	(4)	147.	(3)	148.	(1)	149.	(2)	150.	(1
151.	(1)	152.	(1)	153.	(4)	154.	(5)	1	55.	(3)	156.	(2)	157.	(1)	158.	(3)	159.	(1)	160.	(5
161.	(5)	162.	(2)	163.	(1)	164.	(5)		65.	(1)	166.	(3)	167.	(1)	168.	(3)	169.	(5)	170.	(5
171.	(3)	172.	(4)	173.	(1)	- 174.	(1)	1	75.	(5)	176.	(2)	177.	(5)	178.	14)	179.	(4)	180.	(3
181.	(2)	182.	(2)	183.	(4)	184.	(5)	1 1	85.	(4)	186.	(5)	187.	(2)	188.	(2)	189.	(2)	190.	(1
191.	(5)	192.	(2)	193.	(5)	194.	- (3)	1	95.	(1)	196.	(5)	197.	.(3)	198.	(4)	199.	(3)	200.	(5
201.	(5)	202.	(4)	203.	(3)	204.	(4)	2	05.	(1)	206.	(5)	207.	(2)	208.	(5)	209.	(4)	210.	(3

SOLUTIONS

91. (2) |x-45| = 40 $x - 45 = \pm 40$ = x = 85 or 5 Ans. ⇒ 92. (4) $\{(3^2)^6\}^4 = 9^x$ 348 = 32x ⇒ 2x = 48⇒ x = 24Ans. = 93. (4) $\sqrt{289} = \sqrt{17 \times 17}$ ±17 Ans. ⇒ $4^{x} \times \frac{x}{48} = 512$ 94. (3) $4^{x} \times x = 5120$ ⇒ $4^x \times x = 4^5 \times 5$ ⇒ x = 5=> 95. (4) $\sqrt[4]{1296} = \sqrt[4]{2^4 \times 3^4}$ $2 \times 3 = 6$ Ans ⇒ 99. (1) 46777.5 304053.75 215 1890 8505 144 540 x 7/2 x 5/2 x 9/2 x 11/2 x 3/2 100. (5) 1440 1447 2222 1879 1663 1538 - 343 - 214 73 101. (4) Let, the boys in the college are $3 \ln and girls are <math>23x$ $\frac{31x}{23x+75} = \frac{124}{107}$ ••• x = 20 => So, boys are 31x 20 = 620 and girls are 23× 20 + 75 = 535 So, 620 - 535 = 85 girls should be join. Ans. 102. (1) $C.I = P\left(1 + \frac{r}{100}\right)^n - P$

$$\Rightarrow 2862 = P\left\{\left(1 + \frac{12}{100}\right)^2 - 1\right\}$$

$$\Rightarrow 2862 = P\left\{\left(\frac{28}{25}\right)^2 - 1\right\}$$

$$\Rightarrow 2862 = P \times \frac{159}{625}$$

$$\Rightarrow P = 11,250 \qquad \text{Ans.}$$

103. (5) speed of the train

$$\Rightarrow \frac{280}{20} = 14 \text{ m/sec}$$

Let, the length of the platefarm is x m.

$$\therefore 60 = \frac{x + 280}{14}$$

$$\Rightarrow x + 280 = 840$$

$$\Rightarrow^{5} x = 560 \text{ m} \qquad \text{Ans.}$$

104. (1) $\therefore x + 2x + 30 = 180$

$$\Rightarrow 3x = 150$$

$$\Rightarrow x = 50$$

So, the greatest angle $= 2x = 2 \times 50$
 $= 100^{\circ} \qquad \text{Ans.}$
105. (1) Total no. of ways $= 2 \times \frac{14}{25}$

$$\Rightarrow 2 \times 4 \times 3 \times 2 \times 1 = 48 \qquad \text{Ans.}$$

106. (5) Probability of being green $= \frac{2c_{5}}{15c_{5}}$
 $\Rightarrow \frac{1}{105} \qquad \text{Ans.}$
107. (3) Probability of being two blue and one yellow

$$\Rightarrow \frac{6c_{5} \times 4c_{5}}{15c_{5}} = \frac{15 \times 4}{5 \times 7 \times 13} = \frac{12}{91} \qquad \text{Ans.}$$

108. (2) Probability of getting 4 marbles which ar yellow

$$\Rightarrow \frac{11c_{6}}{15c_{6}} = \frac{11 \times 10 \times 3}{105 \times 13} = \frac{22}{91}$$

So, Prob. of getting 4 morbles at least one is yellow

 $\Rightarrow \qquad 1\frac{-22}{91} = \frac{69}{91} \qquad \text{Ans.}$

109. (2) Prob. of being red or green
$\Rightarrow \frac{3_{C_2} + 2_{C_1}}{15_{C_2}} = \frac{3+1}{105} = \frac{4}{105} $ Ans.
110. (3) Prob. of being one grean, two blue and one red
$\Rightarrow \frac{2_{c_1} \times 6_{c_1} \times 3_{c_1}}{15_{c_4}} = \frac{2 \times 3 \times 5 \times 3}{15 \times 7 \times 13}$
$\Rightarrow = \frac{6}{91}$ Ans
116. (5) Employees in Marketing dep. = $\frac{3250 \times 79.2}{360} = 715$
Male employees are $=\frac{715\times3}{5}=429$ Ans.
117. (3) Employs in H.R dept. = $\frac{3250 \times 36}{360} = 325$
Female employees in it are $=\frac{325 \times 13}{25} = 169$
And, employees in 1.T. dept. = $\frac{3250 \times 57.6}{360}$ = 520
male are $=$ $\frac{520 \times 7}{10} = 364$
So, ratio between then,
=169:364
= 13 : 28 Ans.
118. (5) Employees in production dept. = $\frac{3250 \times 1368}{360}$
=1235
Male employees are $=\frac{1235 \times 4}{5} = 988$
So, its percentage = $\frac{988 \times 100}{1235}$ = 80% Ans.
119. (2) Employees in I.T. dept. = 520
Females are $=\frac{520 \times 3}{10}=156$.
Total employees in all department = 3250
% of Females in I.T. department
$=\frac{156\times100}{3250}=4.8\%$ Ans
120. (2) Total male employees are
$\Rightarrow \frac{325 \times 12}{25} + \frac{520 \times 7}{10} + \frac{1235 \times 4}{5} + \frac{7.15 \times 3}{5} + \frac{455 \times 6}{13}$

=156+356+988+429+210 =2147**121.** (4) (i) $x^2 + 5x + 6 = 0$ (x+2)(x+3)=0⇒ x = -2 or x = -3⇒ (ii) $y^2 + 3y + 2 = 0$ \Rightarrow (y+1)(y+2)=0y = -1 or y = -2⇒ So, $x \leq y$ **122.** (4) (i) $x^2 - 10x + 24 = 0$ (x-4)(x-6)=0x = 4 or x = 6⇒ x = 4 or x = 6⇒ (ii) $y^2 - 9y + 20 = 0$ (y-4)(y-5)=0⇒ ⇒` y=4 or y=5So, • x≤y 123. (5) (i) $x^2 = 961$ $\Rightarrow x = \sqrt{961}$.⇒ x = ± 31 (ii) $y = \sqrt{961}$ ⇒ $y = \pm 31$ So, x = y124. (2) (i) $x^2 - 72 = x$ $x^2 - x - 72 = 0$ ⇒ (x-9)(x+8)=0⇒ x = 9 or x = -8(ii) $y^2 = 64$ $Y = \pm 8$ ⇒ So. $x \ge y$ **125.** (5) (i) $x^2 - 463 = 321$ $x^2 = 784$ ⇒ ⇒ ` $x = \pm 28$ (ii) $y^2 - 421 = 308$ $v^2 = 729$ ⇒ $y = \pm 27$ ⇒ Relationship can not be established

Ans.

126. (2) Approximate defaulters from Bank S in 2006

$$\Rightarrow \qquad = \frac{29565 \times 21}{100} = 6208.65$$

= 6208 approx.

Ans.

127. (1) Defaulters from bank Q in year 2004

$$\Rightarrow \qquad 26345 \times \frac{9}{100} = 237105$$

and, defaulters from bank Q in year 2005

$$\Rightarrow \qquad \frac{27456 \times 8}{100} = 219648$$

So, difference = 2371 - 2196

= 175 approx Ans.

 (3) Total defaulters from bank T in year 2007 and in year 2008

$$\Rightarrow \qquad = \frac{36152 \times 19}{100} + \frac{35463 \times 18}{100}$$

 $\Rightarrow = 6868.88 + 6383.34 = 13252 \text{ approx}$ Ans.

131. (4) The arrangement of the word PLANET will be

=NETPLA

So, letters between P and L are 3

132. (3) WORTHY

Arrangement in alphabetical order will be HORTWY

So, two letters T and Y are unchanged

135. (1) The second, third, light and ninth letter of the word CONFLICTED is

= O, N, T and E

meaningful word will be NOTE, TONE

146-147. always 19 give 21 84 for 62 14 worthy Cause

```
Step I worthy always 19 give 21 for 62 14 Cause 84
Step II worthy give always 19 21 for 14 Cause 62 84
Step III worthy give for always 19 14 cause 21 62 84
```

Step IV worthy give for cause always 14 19 21 62 84

146. (4) 147. (3)

148-150. 50 62 tips on 67 how can 42 stay young. 17 89 forever 03

Step I Young 50 62 tips on 67 how can 42 stay 17 forever 03 89

Step II Young tips 50 62 on how can 42 stay 17 forever 03 67 89

- Step III Young tips stay 50 on how can 42 17 force of 03 62 67 89
- Step IV Young tips stay on how can 42 17 forever to 50 62 67 89
- Step V Young tips stay on how forever can 17.03 50 62 67 89
- Step VI Young tips stay on how forever can 03 50 62 67 89
- 148. (1)
- 149. (2)

150. (1)





151. (1) **152.** (1) **153.** (4) **154.** (5) **155.** (3) **156-160.** to = di, hope = so, see = na, you = re the party = fi zo, come = ge, please = ke

the party - If 20, come - ge, preuse ne

156. (2) **157.** (1) **158.** (3) **159.** (1) **160.** (5) **166-168.** The system of arrangement will be

Name	Branch	Game
Deepak	Electrical	Football
Varun	Hardware	Tenis
Anit	Metrology	Swimming
Nilesh	Telecommunication	Bedminton
Rajesh	Software	Hockey
Sidharth	Mechanical	Cricket
from above	arrangement	

166. (3) **167.** (1) **168.** (3)

169-170. The sitting arrangement towards North alphabetically order is



170. (5)

