

Section – 1

Directions for questions 1 and 2: Choose the option that CLOSEST in meaning to the CAPITALIZED word.

a. Incomprehensible c. Inextricable		b. Indelible d. Infallible	
GRIT a. Grid	b. Grind	c. Grin	d. Grill
-	•	I the sentences given belo	ow and identify the grammatically
This started has been as	ved very successful for	or Nike, but to keep ahead	d of competition they must keep
new factory si	ites and sourcing ch	eap workers.	. , , ,
	•	•	d. scrutinising
	GRIT a. Grid ctions for questions 3 DRRECT option to fill in	GRIT a. Grid b. Grind ctions for questions 3 and 4: Carefully read DRRECT option to fill in the blank.	GRIT a. Grid b. Grind c. Grin ctions for questions 3 and 4: Carefully read the sentences given belo DRRECT option to fill in the blank.

Directions for questions 5 to 7: Relate to the passage given below:

1.

INEXPLICABLE

When I started working during the late 1960s and early '70s I was the proud owner of a slide rule. I was a low-mileage model, as I only knew how to work out percentages on it, but even that was better than struggling with long multiplication or logarithms to do the same work as some of my colleagues were wont to do.

The point is that this was only three decades ago, and the pocket calculator had still not been invented.

I remember, in the early 1970s, sitting in a meeting in the viewing room of the advertising agency I worked for, taking part in a discussion with out client, Proctor and Gamble on whether the commercial which had just been approved should be shot in black-and-white, or colour. The discussion, as with most discussions with that client, was long and carefully articulated on both sides. The agency, of course, looked to the future, and argued strongly for colour. We were finally overruled, on the grounds that there were still too few colour TV sets in existence for it to be worth the extra investment in colour film.

At the same period, I recall the excitement of the company's first computer being delivered. The account's office window was temporarily removed, while the computer was swung into place by a crane especially hired for the purpose. The computer power was probably less than a Personal Organizer.

Not only was colour television a rarity, and the personal computer still some way off, other everyday objects had stiletto be invented, like the digital watch or the camcorder. How we existed without such basic everyday tools I now find hard to imagine.



The truth is that we and our parents and grandparents before us-and their forebears before them stretching back over the past two centuries - have seen and accommodated huge technical advances and social changes. Many of these change have not only been big they've been fast.

5.	The MOST APPROPRI a. "Changes since the	ATE title for the above page 1960s"	assage could be b. "Accepting change"					
	c. "Change and obsoles	scence"	d. "The changing world"	,				
6.	a. Colour commercial wb. An office window hadc. The digital comcorde	statements is MOST ACC vas ruled out because co d to be dismantled so as or had not yet been inven culate percentages, mult	olour photography was in to put the computer ins ted in the 1970s	n its infancy ide				
7.	Which of the following inference is the MOST APPROPRIATE as per the passage above? a. Change is a process of struggling against existing ideas b. The world has changed rapidly since the 1969s and '7s c. Change is exciting, especially in the field of technology d. The world has been changing significantly for a long time							
	ions for questions no 8 words.	and 9: Fill in the blanks w	vith the options containing	the MOST APPROPRIATE				
8.	This will require a cultura. sympathy, display c. resilience, brandish	re of and should a	allow diversity to b. stamina, flaunt d. tolerance, flourish					
9.		elieve a story told by so e reputation of the narrate		than someone we have				
	tions for questions n ΓALIZED word.	o 10 and 11: Choose	the option which OPP	OSITE in meaning to the				
10.	STIGMA a. Horror	b. Humour	c. Hounour	d. Holler				
11.	TYRO a. Expert	b. Tyrannical	c. Beginner	d. Tycoon				



Directions for questions no 12 to 14: Refer tot he passage below:

To make effective decisions, all we have to do is to out-think our opponent. Our decision needs to be better than his, that's all. There is no need to be perfect.

The mistake we make is to think through our intellect. If we ask any successful business leader or CEO these days about what has made them so successfully, again and again they claim that their success came from something beyond their intellect; something beyond logic and facts' something that gave them the intelligence and guts to take effective decisions. It is simply the intuitive power within them that has helped them make these effective decisions.

We can tune into intuition as part of our regular life. The question therefore is not whether intuition is an inborn quality, but whether we can make ourselves intuitive.

When we step into the present, we step out of time-bound awareness. We step beyond tension. Our body stoops producing adrenaline. Time-bound awareness is mass, which is solid. Non time-bound awareness is pure energy, liquid, dynamic, bubbling and creative. We step out of our boundaries. We become free. We become intuitive.

When out thoughts stop, our present vision extends into the past and the future. We become free of time and space constraints. When we mediate deeply, we become intuitive, and can reach cosmic intelligence or enlightenment.

- 12. Which of the following statements CANNOT be directly inferred from the above passage?
 - a. Effective decisions are not necessarily perfect decisions
 - b. Successful CEOs have intuitive powers
 - c. To be intuitive, we have to step out of our time-boundaries
 - d. Meditation helps us take effective decisions
- 13. The MOST APPROPRIATE title for the passage might be
 - a. "Beyond intuitive boundaries"
 - b. "Intuition, the key to effective decisions"
 - c. "Intuitive reasoning"
- 14. According to the passage, a successful business leader.
 - a. relies mostly on logic and facts
 - b. is more intelligent than his / her opponents
 - c. take effective decisions
 - d. is free of time and space constraints

Directions for questions no. 15 to 17: Select the pair of words that best expresses a relationship SIMILAR to the pair in CAPITAL letters.

15. PIRATE: PIROUETTE

a. Marauder : Diveb. Criminal : Tumblec. Convict : Spind. Buccaneer : Gyrate



16. COMMUNE: COMMUTE

a. Converse : Interactb. Announce : Lightenc. Communicate : Traveld. Declare : Exchange

17. PROVINCIALISM: PAROCHIALISM

a. Dilettane: Inexpert c. Miscegenation: Mitigation

c. Meretricious: Sober d. Decadent: Resplendent

Directions for question 18: One of the option is grammatically INCORRECT. Identify the INCORRECT option.

- 18. a. They speak French in parts of Italy as well as France
 - b. It looks as though John is going to change his job
 - c. Smoking is dangerous, as well as it makes you smell bad
 - d. As well as birds, some mammals can fly

Directions for question 19: The direct speech in this question has been rewritten as reported speech (indirect form) in the four options given below. Identify the grammatically CORRECT option.

- 19. He said. "I need to be there in person or my budget will be educed. However, I will attend the meeting before I leave."
 - a. He said that he needed to be there in person or his budget will be deduced. But he will attend the meeting before he left.
 - b. He said, he need to be there in person or his budget will be reduced. However, he'll attend the meeting before he leaves.
 - c. He said that he needed to be there in person or his budget would be reduced. However, he said that he would attend the meeting before he left.
 - d. He said he needs to be there in person, or budget would be reduced. But he will attend the meeting before he left.

Directions for question 20: This question consists of four groups of jumbled phrases, only ONE of which is grammatically correct. Identify the CORRECT option.

- 20. a. matured, venture capital has undergone still another redefinition, returning / at least in part to its early roots in funding mature / now as the technology business has / businesses, in technology and in other segments as well
 - energy and financial services / areas and has been a leading in information technology, media / the firm has invested across many industry / and communications, telecommunications, healthcare,
 - c. in the area of new ventures that, I might one day return to help put / I left the Gaeltacht convinced that the way to / in place the very infrastructures needed to create a sustainable and thriving economy / save this island of Irish tradition is to work.
 - d. the consequence of that in part is / companies with good people that are just farther along / that have gone public in the past that are still good, / that their are a lot of orphans out there among companies.



Directions for questions no. 21 to 24: Relate to the passage given below:

Visulisation is the three-dimensional, multicolourd, singing-and-dancing version of affirmations that enables the subconscious to prefigure future achievement of success. It is a basic and fundamental human attribute, and one that can literally be the difference between surviving and not surviving.

When Victor Frankly, the Freudian psychologist, was examining the discriminating factors that enabled him, and many like him, to survive in the hell of the Nazi concentration camps, the key factor was the ability to visualise. All survivors had a vision of something beyond their current suffering, something more worthwhile, and something worth hanging on for.

This underlines the importance of each individual having a vision of something, outside and larger than herself, that gives her life some meaning. They very existence of a mission lifts the eyes to something more meaningful and enduring - and in so doing provides something to life for - at times when quiet surrender could be an attractive option. Such a vision gives a further reason d'eter for integrity, by providing a purpose that binds together the core values that make up self-worth.

One of the most powerful - and difficult to achieve - applications of visualisation is to focus your mind daily on the person you intend to become. Create a clear mental picutre of that person - and see it in full colour, and add sounds and smells, if they are appropriate. The emotional values you add to the visualisation are vital in making the full connection to your subconscious, which acts only on thoughts that are mixed with emotions. These techniques are, of course, widely valuated in files like sport and business, where the peak performers are nearly all visualisers. They all see, feel, and fully experience their success before they achieve it.

- 21. Which of the following statements, in the light of the above passage, is NOT correct?
 - a. Visualisation is the affirmation of the subconscious
 - b. Visualisation is three dimensional, multcolourd and auditory
 - c. Visualisation is a basic and fundamental quality of human mind
 - d. Visualisation can make a significant difference in terms of our very existence
- 22. The above passage DOES NOTA deal with
 - a. uses of visualisation

b. quality of visualisation

- c. techniques of visualisation
- d. illustrations of visualisation
- 23. Which of the following observations CANNOT be directly inferred from he above passage?
 - a. Concentration camp survivors visualised beyond their current suffering
 - b. Emotional values help one's subconscious to connect to visualisation
 - c. Visualisation involves the ability to focus on the person you want to become
 - d. The existence of a goal beyond one's current situation gives one a sense of purpose
- 24. "Reason d'detre" as it is used in the above passage means.
 - a. the most important need

- b. the most important inference
- c. the most important consequence
- d. the most important reason



Directions for questions 25 to 27: Identify the grammatically CORRECT option.

- 25. a. Music Classical Music, was one of her strong points.
 - b. Besides art, she also loved Chamber music
 - c. The romantic number, in spite of the rain, was still audible
 - d. The room was empty except the music album
- 26. a. The train may be late, as it happened yesterday
 - b. Some people are interested, but the majority doesn't care
 - c. My father, whom we hop will be out of hospital soon, will come
 - d. She works hardest when she's working for her family
- 27. a. If you didn't study English at school, you won't understand this paper
 - b. If you don't study English at school, you wouldn't understand this paper
 - c. If you didn't study English at school, you wouldn't understand this paper
 - d. If you haven't studied English at school, you wouldn't understand this paper

Directions for questions 28 to 30: Answer the questions relate to the following article:

Small and Medium Enterprises (SMEs) played a crucial role in the development of India during the past 50 years. This sector constitutes about 95% of industrial units, and about 40% of total industrial output. Its direct and indirect exports potential stand at about 38%. With about 3.6 million SSI (Small Scale Industries) registered units employed close to two crore people, it employment potential is next only to the agriculture sector. Thus the performance of SME's is important for the economic and social development of the country.

One of the ways be which this sector can be made to grow fast is by tapping both domestic as well as international markets through business linkages between Multinational Corporations (MNCs) and SMEs. Many OECD (Organisation for Economic Coorporation and Development) countries and some Asian ones have specific policies for developing business linkages between SMEs and MNCs. So, the SME sector in these countries have witnessed favorable growth and helped boost their countries' exports in a very competitive way. For example, Thailand ensured that the state provided industry with physical infrastructure and technological resources. Other Asian governments (Republic of Korea, Malaysia, Province of Taiwan, China) have included various incentives in the form of tax breaks, preference in public contracts and soft credit lines for both Transnational Corporations (TNCs) SMEs to intensify relations and technology transfer. India, however, has no specific policy guidelines to develop linkages between SMEs and MNCs. Consequently, the vast majority of SMEs that cannot meet the requirements set by MNCs remain totally de-lined.

In business linkages between SMEs and MNCs, outsourcing and value chain management started to play a key role, since MNCs could not become competitive without a competitive supplier base. Thus, to create a capable supplier base, a three-pronged approach to developing supplier linkages is needed. There is a need to develop a technology programme to support research, development and innovation in SMEs by accelerating their rate of technology acquisition through realisation of R & D projects. The government must promote and strengthen the knowledge base and competencies in SMEs in terms of quality, productivity and cost. Hence, there is and urgent need to strengthen the National Entrepreneurship Development Board (NEDB) and formulate a suitable plan for promoting rural entrepreneurship. Substantial investments and



physical infrastructure development are needed all over the country. In this regard, a public-privacy partnership needs to be developed for implementing and reviewing the supportive measures of frequent intervals.

- 28. As per the passage, only **ONE** of the following statements is correct. Identify the correct statement.
 - a. The government should take the lead in facilitating SME-MNC linkages.
 - b. The only way to facilitate growth of SME sector is through business linkages and MNCs
 - c. The government should help SMEs in improving their knowledgebase and competencies.
 - d. SMEs currently export 38% of total industrial output
- 29. The article **DOES NOT** talk about
 - a. role of business associations in fostering SME-MNC linkages
 - b. role of developing countries in fostering SME-MNC linkages
 - c. role of the government in fostering SME-MNC linkages
 - d. role of MNCs in developing the SME sector
- 30. According to the article, the Indian government can help facilitate the SME-MNC linkage by
 - a. selecting potential local firms as suppliers to MNCs
 - b. providing technological resources through investments in R & D
 - c. providing soft credit lines for MNCs
 - d. training SMEs in outsourcing and value chain management

Directions for questions 31 to 33: Read the paragraph below and answer the questions which follow: Confusion is internal and/or external chaos. Faulty implications, cognitive distortions, interpersonal disruptions, and complex signs of confusion and conflict promote a spirit or atmosphere of misinformation, misinterpretation and miscommunication. Where there is considerable friction in the mix of expressive freedom and interpretative response, an atmosphere of uncertainty and commotion will prevail.

- 31. This passage implies that
 - a. misinterpretation and miscommunication are promoted to some extent because of confusion
 - b. cognitive distortion and interpersonal disruption cause confusion
 - c. confusion is a result of misinformation, miscommunication and non-expressive freedom
 - d. considerable friction and cognitive distortion necessarily lead to commotion
- 32. Which of the following according to you, is the **MOST APPROPRIATE** title for the passage?
 - a. "Causes of uncertainty"
 - b. "Misinterpretation and commotion"
 - c. "Defining confusion"
 - d. "Uncertainty the cause of commotion"
- 33. The MOST APPROPRIATE meaning of "commotion," as used in the passage, would be
 - a. a state of agitation and disturbance
 - b. a mental condition that leads to emotional breakdown
 - c. a state of uncertainty leading to depression
 - d. a condition of confusion and faulty implication



Directions for questions 34 to 37: Read the passage carefully and answer the questions which follow

Although broad generalisations always oversimplify complex realities, we find numerous truths in the contrast between hierarchical, industrial manufacturing firms that dominated most of the twentieth century and today's service-based and knowledge-sensitive organisations. When industry meant repeatedly carrying out standard, well-defined tasks and workers were seen metaphorically (and sometimes literally) as parts of a machine, progress could still be made when the social networks and relationships of individual employees were ignored or discouraged. In fact, those firms strongly depended on social capital and sometimes suffered from lack of it. Without some level of trust, respect, and generalised reciprocity, coordinated work of any kind is hard to accomplish. Still, as Henry Ford has commented, a certain rough logic behind treating people like cogs in a machine when you only expect and want them to do machine-like work.

But very little of the work of today's knowledge firm is repetitive or mechanical. It requires responsiveness, inventiveness, collaboration and attention. Judgement, persuasiveness, shared decisions, the pooling of knowledge, and the creative sparks people strike off one another depend on engagement with the work and one another, on the commitment that makes one genuinely a member of an organisation rather than simply an "employee." Although we ourselves sometimes fall into a trap of talking about "employers" and "employees" – the user and the used – those terms really belong to the industrial - age model and are inappropriate to the kind of work and working relationships we consider here. Today's most economically productive work is largely voluntary, in the sense that doing it well calls for a willing engagement of the whole self in the task. "Going through the motions" is insufficient when the motions are not prescribed but change as you go along. In our view, the firm is neither a machine with each cog firmly in place performing its clearly defined task nor an unorganised (or self-organising) flock of opportunistic entrepreneurs pursuing their individual destinies. It is – it should be – a social organisation of people willingly engaged in a joint enterprise.

- 34. The above passage implies that
 - a. service-based, knowledge-intensive organisation dominate in today's business scenario
 - b. employees carry out standard, well-defined tasks
 - c. a voluntary worker is likely to be engaged worker
 - d. industrial firms cannot be economically productive
- 35. The central idea of the passage relates to
 - a. the key difference between industrial and knowledge-intensive firms
 - b. the key difference between an "employee" and a "member in an organisation
 - c. "Mechanical" vs "Voluntary" organisations
 - d. importance of social capital in creating engaged organisations
- 36. Based on your reading of the above passage, identify the **INCORRECT** option.
 - a. A knowledge firm requires participation and collaboration
 - b. A knowledge firm encourages trust and reciprocity
 - c. A knowledge firm does not have employees
 - d. A knowledge firm has flexible work descriptions



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In the light of your reading of the passage above identify the option that contains the set of words **CLOSEST** in meaning to the set of words in **CAPITAL** letters

METAPHORICALLY: STANDARD: COG: ENGAGEMENT

a. Allegorically: Bench-mark: Small Part: Obligation b. Figuratively: Average: Small wheel: Appointment c. Illustratively: Criterion: Small teeth: Undertaking

d. Symbolically: Routine: Small Component: Commitment

Directions for question 38 to 40: Select the set of words that best express a relationship SIMILAR to the set in CAPITALS

PRINTER: INK: PAPER 38.

a. Electric Power: Desktop: Monitor

b. Vending Machine: Water: Ground Coffee

c. Car: Brake Oil: Petrol

d. Tree: Clear Polish: Timber Wood

TV: VISION: MOVIES 39. a. Mirror: Reflection: Eve b. Air Conditioner: Feel: Air c. Oven: Food: Smell

d. Perfume: Fragrance: Flower

SKY: BIRD: THUNDER a. Movie: Theatre: Actor b. Night: Stars: Music

40.

c. Office: Conversation: Employees

d. Paper: Text: Watermark



Section - II

Directions for question 41: The following question has a set of five statements. Each statement has three sentences. Choose the alternative where the third sentences can be logically deduced, using both the preceding two, but not just from one of them.

prece	preceding two, but not just from one of them.							
41.	 i. Mild inflation is good for the economy. It encourages economic growth. Higher economic growth rate leads ti higher level of inflation. ii. X and Y are friends. X is the enemy of Z. Y is the enemy of Z, iii. Outstanding of certain jobs improves the focus of the firm in the core area. It also raises productivity and cost efficiency. Firms which outsource experienced an increase in their productivity. iv. Global trade is expending very fast. It si for the benefit of developed countries to expand their trade faster with the developing countries rather than among themselves. Most of such trade is largely concentrated among developed countries. v. Forgiveness is a great virtue. Great vitus' are rare. Forgiveness is rare. a. Only i b. i and ii c. iii and v d. iv and v 							
Direc	tion for Questions 42 -	· 44: Read the given pas	sage and answer the qu	estions:				
displa in one Z can	y windows numbered 1, window only. However, anot be in window numb	2, 3, 4, 5 and 6 from left to U cannot be placed adjaced.	to right in such a way tha cent to V, W must be imr	ows of a shop. There are six at one product is showcased mediately to the left of X and server / shopper.				
42.	Which of the following	products <u>CANNOT</u> be pla	aced in window number	1?				
	a. U	b. V	c. W	d.				
43.	If X is placed in window a. 1	v number 3, in which wind b. 2	dow can w be placed? c. 4	d. 5				
44.	44. If U is placed in window number 5, which of the following products must be placed in window number 6?							
	a. V	b. W	c. Y	d. X				
45.	The Chinese are shorter than the Italians; the Americans are taller than the French; the French are talker than the Chinese. From the information given above, which on of the following statement can be logically inferred? a. The Italians are shorter than the Chinese							

b. The French are taller than the Americansc. The Chinese are taller than the Frenchd. The Americans are taller than the Chinese



46. If the code for the word 'Question' is SWGUVKQP, identify the option which gives the correct code for the word 'RECEPTIONIST'?

a. TGEGRKVQPKUV b. TGEGRVQKPKUV c. TGEGRVKQPKUV d. TGEGRVKQKPUV

Directions for Questions 47 and 48: Read the given passage and answer the questions:

Nine shops in a multiplex are connected by corridors. Anyone visiting these shops must begin at the reception which is part of shop number 1. From there, the other shops may be visited via different corridors connecting them. The details of the corridors connecting various shops are as under:

	O ' 1	_	_		•
1	Corridors connect the reception to shops,	9	:3	and 6	i
	Corridore corridor the recoption to enope,	,	_	and c	•

••	A		Here the second	21 to 2 to 2		and the same	1 1 4
II	A corridor	connects	the rece	กบเกท เก	snon 2	and then	to shon 4
	, , , , , , , , , , , , , , ,	0011110010	1110 1000	סווטוו נט	OI IOP E	and thorn	to ortop i

- iii. Corridors connect shops 2 and 3 to shop 7
- N. Shop 6 is connected to shop 3, 5 and 9
- v. Shop 7 is connected to shop 9
- vi. Shops 7 and 9 are connected to shop 8

47.	Without visiting an visit?	ny shop more tha	n once, wha	t is the	MAXIMUM	number o	of shops	a person	can
	a. 5	b. 6		c. 7		d. 8	}		

- 48. If a visitor wants to travel to shops 4 and 5, which one of the following must be FALSE?
 - a. The visitor will go to every shop except shop 3
 - b. A corridor connects the receptions to shop 2 and then to shop 4
 - c. The visitor will not visit any shop more than once
 - d. The visitor will visit at least different shops
- 49. Harry is younger than Latif; Mahesh is of the same age as Latif; Randeep is exactly five years older than Mahesh, and Sonam is younger than Randeep but older than Harry by at the most four years. What is the minimum difference between the ages of Randeep and Harry? Assume that ages of all persons in this question are integer values.

 a. four years

 b. Five years

 c. six years

 d. eight year

Directions for questions 50 to 52: Answer the questions based upon the following passage. Any additional information provided with a particular question pertains to that individual question only.

Eight enterprise (J, K, L, M, N, O, P, Q) are selected for excellence awards for their outstanding contributions to business. Besides nurturing their own industries, two of these entrainers who patronize other industries in addition to their own should not be seated together.

50.	Which one of the following combinations is possible in the seating arrangements? a.						
	KMLNJ	b. JPQOL	c. JKLNM	d. JOLPQ			
51.	In order to ensure a pro	per seating arrangemen	nt, M should sit between				
	a. N and O	b. K and J	c. L and N	d. O and P			
52.	Which one of the following can be seated next to O?						
	a. J only	b. Q only	c. K only	d. Any of the above			
		-					



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53.		rs have LLB degree.	. All ME	BBS de	egree holde	er are do	octors. No	doctors have) LLB
 a. From the statement, which one of the options can be logically deduced? b. Every individual is either a practicing lawyer or does not have a MBBS degree 									
	c. Every individuals	s is either not a prac	ticing I	awyer	or has a M	IBBS de	gree	5	
	d. Every individuals	s is either a practicin	g lawy	er or r	ias a MBB	s degre	e.		
54.	and three are child	s seven members na ren. Of the three chil nostess married to o l. Who is O?	dren, d	only R	and S are	girls. M	and P are	e brothers and	d M is
	a. M's son	b. R's father		c. C)'s daughte	er	d. P's	son	
55.		s the brother of D, C of the following wou), and C a	# D means C	is the
	a. M \$ C # N	b. N # M \$ C		c. N	1 \$ C * N		d. M #	C * N	
U, V, 2	X, Y and Z collected m have collected les U collected the dar X collected 3 more The number of CD The number of CD	CDs of yesteryears' ss than 10 CDs. No me number of CDs a CDs than the cube s collected by U was s collected by Y and scollected by Y and	melod two an s V an of an i the so s either	ious so nong the d X pu nteger quare o	ongs. They nem collect t together of an intege quare or th	collecte ted the s	ed a total of a total	of 100 CDs. Nonber of CDs A	
56.	What was the num a. 19	ber of CDs collected b. 36	by U	? c. 5	2		d. 64		
57.	What was the numa. 16	ber of CDs collected b. 25	d by V	? c. 4	6		d. 64		
58.	What was the diffe a. 5	rence in the number b. 7	of CD	s colle c. 9	•	and Y?	d. 11		
59.	How many of the ir	ndividuals collection	(s) of C	Ds wa	as / were pi	ime nur	mbers?		

c. 2

d. 3

a. 0

b. 1



Directions for questions 60 - 63: Answer then questions based upon the following passage. Any additional information provided with a particular question pertains to that individual question only.

The placement office of a management school has to schedule seven companies denoted by P to V for the placement week (the week starts on a Sunday) but not necessarily in that order. This group of seven companies is divided into three categories are three, two and two respectively. The placement schedule is such that the same category companies have to be scheduled consecutively. It was also been decided that:

- i Company's a manufacturing company, cannot be scheduled on the sixth day of the week
- ii Companies Q and U are scheduled consecutively but not necessarily in that order.
- iii Company T can be scheduled on any day of the week except on Saturday.
- iv Company R, which is a similar category company as Q and U, has to be scheduled on the third day of the week.
- 60. The total number of scheduled, the placement office can have, is

a. 36

b. 48

c. 56

d. 64

- 61. If P is scheduled on Wednesday, which of the following has to be TRUE?
 - a. U has to be scheduled on Thursday
 - b. V has to be scheduled either on Friday or Saturday
 - c. T has to be scheduled on either Thursday or Friday
 - d. S is always scheduled on some day of the week before Q is scheduled
- 62. If S is scheduled on Monday, which one of the following options is definitely FALSE?
 - a. P and T are sales companies
 - b. The maximum number of days in between the scheduled of T and U is three
 - c. R is always scheduled before Q
 - d. The number of scheduled when P is slotted on Sunday is three
- 63. If T is a sales company and S is scheduled on Saturday, which of the following scheduled are possible?

```
i.U-Q-R-T-PV-S
iiP-T-R-U-Q-V-S
iiiT-V-R-Q-U-P-S
ivQ-U-R-P-V-T-S
a.i-ii-iv b.ii-iii-iv c.i-ii-ivd.i-ii-iii
```

64. Ram, Qadir, Sorabji, Charles and Gurdeep all roll the same unbiased dice one after the other and note down their respective numbers. Ram gets an even number; Qadir gets a number greater than that of Gurdeep; Sorabji gets the same number as Charles and the addition of Charles and Ram's numbers is odd. If Qadir's number is 4, what is the maximum of the addition of the numbers obtained by all five?

a. 22

b. 23

c. 25

d. 27



- Not only do major diseases afflict the elderly in particular of which there are more they are generally very expensive diseases to treat. Which on of the following options, if true, MOST STRENGTHENS this statements?
 - a. Studies reveal that 60% of elderly people suffer from cataract
 - b. A dentist's major income comes from fixing artificial teeth for elderly patients
 - c. Insurance companies do not cover Parkinson's disease because of the expenses involved
 - d. Private nursing homes have reported that cancer accounts for 50% of prolonged hospitalization of the elderly
- 66. A group comprising five persons namely M, N, O, P, and Q includes one professor of civil engineers and one of mechanical engineering. In the group, M and P are unmarred women. No woman is either in the group with Q as the husband. N is the brother of O and is neither a chemical engineering nor a mechanical engineering. What is the profession of O?

a. Civil Engineer

b. Chemical Engineer

c. Mechanical Engineer

d. Cannot be determined

67. Starting from his office, Franandez drives his car towards the North for 40 km. He then takes a right turn and travel for 30 km to reach 'VXL' Petrol Pump'. From there, he again drives North - West for a distance of 50 km, before travelling North - For another 40 km. Finally he turns and travels towards South - West for 50 km and stops. What is his direction now with respect to the starting point?

a. South - West b. North - East c. North - West D. SOUTH - East

Directions for questions 68 - 69: The statements in questions when properly sequenced, form a coherent paragraph. Each sentences is labeled with a number. Select the most logical order of the sentences in

68. i This is in large part due to the dominance of a views within the leadership literature, popular management theory and the media that there is something special about leadership; ii Leadership as a phenomenon, we are often told, transcends the everyday, the mundane and the ordinary; iii Yet few studies have ventured into the everyday doing of leadership -

educational setting; iv The need to conduct more detailed studies of leadership - in practice has long been recognized

in both leadership studies and educational research;

a. iv - i - ii - iii

b. iv - iii - i - ii

particularly with in ab

each case.

c. ii - iii - iv - i

d. ii - iv - iii - i

69. i. Studies of successful marriages indicate that periods of fighting and turmoil require a lot of love and passion as compensation for subversive episodes; ii Closely related is solid evidence that marital satisfaction is positively related reliance on

constructive problem solving strategies, mainly negotiation and compromise; iii. A solid and substantial sense of connection with other people requires a healthy balance between

positive and negative feeling; iv. In effect, more positive than negative energy is required to sustain intimate relations over time; a. iii - i - ii - iv | b. iii - ii - iv - i c. ii - i - iv - iii | d. ii - iii - iv - i



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Directions for questions no 70 to 71: Each of the problems in this section a question and two statements which are labeled as (1) and (2). Use the information provided in statement (1) and (2) and the corresponding question to decide whether the statements are sufficient to answer the question. For each problem, determine which of the following is CORRECT alternative:

- 70. Can we find out the value of the eleventh number in a set of eleven numbers, if
 - 1. the average of the first then number in the set is given
 - 2. the average of all the eleven numbers is given
 - a. 1 and 2 together are not sufficient
 - b. 1 and 2 taken together are sufficient, but neither (1) alone, nor (2) alone is sufficient
 - c. 1 alone is sufficient, but 2 alone is not sufficient
 - d. 2 alone is sufficient, but 1 alone is not sufficient
- 71. Can we find the relative speed of two trains with respect to each other, if
 - 1. the speed of the first train is 120% more than the speed of the second train
 - 2. the speed of second train is 80 km/her
 - a. 1 and 2 together are not sufficient
 - b. 1 and 2 taken together are sufficient, but neither (1) alone, nor (2) alone is sufficient
 - c. 1 alone is sufficient, but (2) alone is not sufficient
 - d. 2 alone is sufficient, but (1) alone is not sufficient
- 72. A study revels that software firms that do not make investments in training their employees report high attrition rates and low employee productivity. Which one of the following options, if true, would MOST WEAKEN this statement?
 - a. Studies regarding employee turnover rates in manufacturing organization have reported similar findings.
 - b. Employee-friendly policies in organizations help to improve commitment levels of employee
 - c. A high correlation has been found between high salary levels anodize employee productivity
 - d. Organizations regularly lose their highly trained and productive employees to their competitors

Directions for questions 73 and 74: Read the following information carefully and answer the questions.

- i. In a newly constructed municipality market in Nagpur, six shops on a floor in two rows facing North and South are allotted to U, V, W, X, Y, and Z, not neccessarily in that order. The number of shops on both the rows are equal in number.
- ii V gets a North - facing shop and is not nest to X.
- X and Z get diagonally opposite shops. iii

W which is next to Z gets South-facing shop and Y gets a North-facing shop. iv.

73.	Whose shop is between V and X?						
	a. Z	b. Y	c. W	d. U			
74.	The shops of whi	ich of the other pairs, apa	rt from X and Z are diag	onally opposite to each	other?		
	a. U and Y	b. V and U	c. V and W	d. Y and X			



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Directions for questions no 75 and 76: Each question contains six statements followed by four sets combinations of three. Choose the set in which the statements are logically related.

combi	nations of three. Choos	e the set in which the st	atements are logically re	elated.			
75.	(i) Reena and Meena a (ii) Sisters are often knot (iii) Reena and Meena often (iv) All those who quarr (v) Reena and Meena often (vi) Reena and Meena a. (ii) -(iv) - (v)	own to quarrel do not quarrel el are sisters _l uarrel other	c. (iii)-(iv)-(v)	d. (i)-(iii)-(v)			
76.	(i) All crows are birds (ii) All birds are nor crow (iii) All birds are warm be (iv) All crows lay eggs (v) All birds lay eggs (vi) Crows are warm blow a. (i) (iv) (v)	blooded	c. (i) (ii) (v)	d. (i) (iii) (v)			
addition The particular	onal information provided roduction, marketing, hur ular company meet for a are men and the other to The two women will no The production manage	d with a articular question man resources, finance, round table meeting to do wo are women. The follow the seated next to each	ns pertains to that individed and managemnt informations the strategy of the wing restrictions apply to nother. eated as far as possible from the strategy and the strategy of the strategy o	company. Out of the five, their seating arrangement.			
77.	7. If the human resource manager is a man, which of the following is definitely NOT true? a. The marketing manager is sitting in between the two women b. The marketing manager is sitting in between two men c. The finance manager is a man d. The marketing manager is a woman						
78.	If the finance manager a marketing manager be a. 2		is right, in how many diffe	erent arrangements can the			



- 79. If the management information system manager is sitting just to the right of the production manager which of the following statement (s) is/are definitely TRUE?
 - (i) The marketing manager and the finance manager sit next to each other five times.
 - (ii) The human resource manager has to be woman.
 - (iii) The management information system manager has to be a man.
 - a. (i) only
- b. (i) and (ii)
- c. (i) and (iii)
- d. (ii) and (iii)
- 80. In a meeting of board of directors of company ridden with financial crisis, one of the directors said, "I firmly believe that the only way to tide over the current financial crisis, due to heavy erosion in profit, is to bring out a new series of product versions. Such actions not he part of the company will meet the requirements of various market segments, thus raising the sales volume and profit. I challenge anyone who disagrees with my opinion to prove why this suggestion should not help the company to overcome the crisis."

The MOST EVIDENT logical flaw in he director's statement is that

- a. I fails to provide any statistical evidence in support of his contention
- b. It shifts the onus of proof to those who could object to his opinion
- c. It does not talk about employee dissatisfaction that might have put the company in he current financial mess
- d. It works on he assumption t hat the only reason for erosion in profits is lack of large number of product versions

17



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Section - III

81.	towards EMI co amount	s her home nsists of ir . If interest he total am	lona, whose nterest on out on the loan is	outstanding tstanding lo 12% per au est that was	g principal a ban amoun nnum (inter s paid by M	amount wa t for the n est is paid	s Rs. 10,00,0 nonth and pa monthly on th January and	January and 000 in December of payment of the demising out February was Rs. 19,700	ner. Each f the loan utstanding
82.	logan (loc	1 ₂ 3) + log	₁₀ (log ₃ 4) +	+ log40 (l	log ₄₀₀₀ 102	4) equals			
	a. 10	,,	b. e	910 (c. 1	.,,	d. (0	
83.		the larges	convexc hexa t of these 6 a b. 150°	ngles. The	-	num value	that M can	etic progressio take is 179°	on. Let M
84.			tive value of x in their simple		$\frac{x+2}{12}$, $\frac{x+3}{12}$	13 , x +2	$\frac{6}{10}$, $\frac{x+41}{10}$,	, <u>x + 1913</u> 49	x + 2002
			•		10 1	1 12	13	49	50
	a. 47	b. 49	c. 51	d. 53					
85.	barrel a	and 30% in be taken t		oarrel. In w ture contai	hat ratio m	ust the mi ethabol?	xtures from t	anol is 60% ir he first and the 3 : 2	
86.			ar is raised by o increase ex			should a h	ousehold red	luce its consur	mption of
	a. 20%		b. 25%	-	c. 30)%	d. 3	35%	
87.	The ag	e of Mr. Ch	etan in 2002 v	was <mark>1</mark> is b	irth year. W	/hat is his	age in 2006?	•	

c. 26

c. an ellipse

b. 28

 $x^2 - 2x + y^3 - 4y + 5$ n= 0 on the xy-plane represents a. a point b. a circle c. an

d. 22

d. a hyperbola

87.

88.

a. 30



Directions 89 and 90 are based on the following: The cost of fuel for running the engine of an army tank is proportional to the square of the speed and Rs. 64 hour for a speed of 16 kmph. Other costs amount to Rs. 400 hour. the tank has to make a journey of 400 km at a constant speed.

89.	The most economial span a. 20 kmph	peed for this January is b 320 kmph	c. 35 kmph	d. 40 kmph
90.	The total cost for the jo a. Rs. 6000	ourney at this most ecor b. Rs. 8000	nomical speed is c. Rs. 10000	d. Rs. 11000
91.	sales value of the outp is Rs. 1,50,000. Assur expenses are evenly s	ut of the 50 looms is Rs. me that each loom conti spread over the number	5,00,000 and the month ributes equally to the sa	ed company. The aggregate ly manufacturing expenses les and the manufacturing blishment charges are Rs. ecrease in profit is d. Rs. 5500
92.	•	divide a circular disk int our straight lines divide a b. 9	•	. Likewise, into how many d. 11
93.	in 1990 was 1 Xs. = 0.6	Ys. The price level in 200 e exchange rate in 200	06 in X and Y are 150 and	eictively. The exchange rate d 400 respectively with 1990 s purchasing power parity d. 3.6 Ys.
94.	thrice the daughters ag and six times the daughten times the wife's ag	e is 85; while t he sum onter's age is 170. It is also te and fifteen time the de	f twice the husband's ago o given that the sum of fiv	te, twice the wife's age, and e, four times the wife's age, we times the husband's age, 0. The number of possible to this problem is d infinitely many



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95. The determinant
$$\begin{vmatrix} 1+x_1 & x_1 & x_1 & x_1 \\ x_2 & 1+x_2 & x_2 & x_2 \\ x_3 & x_3 & 1+x_3 & x_3 \\ x_4 & x_4 & x_4 & 1+x_4 \end{vmatrix}$$
 equals

a.
$$1 + x_1 + x_2 + x_3 + x_4$$
. b. $x_1 + x_2 + x_3 + x_4$. c. $x_1x_2x_3x_4$. d. $1 + x_1x_2x_3x_4$.

96. Ramesh has two examinations on Wednesday - Engineering Mathematics in he morning Engineering drawing in t he afternoon. He has a fixed amount of time to read the textbooks of both these subjects on Tuesday. During this time he can read 80 pages of Engineering Mathematics and 100 pages of Engineering Drawing. Alternatively, he can also read 50 pages of Engineering Mathematics and 250 pages of Engineering Drawing. Assume that the amount of time it takes to read one page of the textbook of either subject is constant. Ramesh is condident about Engineering Drawing and wants to devote full time ti reading Engineering Mahtematics. The number of Engineering Mathematics text book pages he can fead on Tuesday is

97.
$$\frac{1}{1} + \frac{1}{3} + \frac{1}{6} + \frac{1}{10} + \frac{1}{15} + ---$$
 equals

98 A circular table is pushed to the corner of a room touching two perpendicular walls. If a point on he edge of the table facing the corner is 8 and 9 cm from the two walls then the radius of the table (in cm) is

c. 5

d. Underterminabale from above

99. When
$$4^{101} + 6^{101}$$
 is divided by 25, the remainder is a. 20 b. 10 c

d. 0

100.
$$\frac{1}{x} + \frac{1}{z} + \frac{1}{x - y} + \frac{1}{z - y} = 0$$
, which of the following statements is TRUE? a.

$$x, y, z$$
, are in HP or $x, \frac{y}{2}$, z are in AP

b. x, y, z are AP or x,
$$\frac{y}{2}$$
, z are in HP

c.
$$x, \frac{y}{2}, z$$
 are in HP or x, y, z are in GP

d. x,
$$\frac{y}{2}$$
, z are in GP or x, y, z are in AP



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101. Area (i sq units) bounded by the line y = x and the parabola y = x (x - 2) is

a.
$$\frac{19}{6}$$

b.
$$\frac{19}{2}$$

c.
$$\frac{35}{6}$$

a.
$$\frac{19}{6}$$
 b. $\frac{19}{2}$ c. $\frac{35}{6}$ d. $\frac{43}{6}$

A filter paper of the form of a right circular cone of base radius 20 cm and altitude 40 cm is placed with its axis vertical and the vertex downwards. Water flows out at the rate of 22.5 cc. The rate at which the level of hte water falls when the depth of the water is 30 cm is

$$a \frac{1}{10 \pi}$$

a
$$\frac{1}{10 \, \pi}$$
 c. $\frac{1}{100 \, \pi}$ d. $\frac{10}{\pi}$ d. $\frac{100}{\pi}$

d.
$$\frac{10}{\pi}$$

d.
$$\frac{100}{\pi}$$

An antenna stands in he middle of a square tower. A man on he gorundm, opposite the middle of hte face of the tower and at a distance of 100 m from its foot, just seethe top of hate antenna; on reeding another 100 m, the tangents of elevation of the too of the tower and the antenna are found to be 1/2 a 5/9 respectively, the ground being horizontalm the height of the antenna (in meters) is

the height of the person for computations)

a.
$$\frac{1000}{9}$$

d.
$$\frac{550}{9}$$

An aeroplane flying horizontally 1 km above the ground is observed by a person on his right side at an elevation of 60°. If after 10 seconds the elevation is observed to be, front he same point and in t he same direction, 30°, the uniform speed per hour (in km) of the aeroplane is (neglect the height of the person for computations)

a.
$$360\sqrt{3}$$
 b. $\frac{720}{\sqrt{3}}$ c. 720

b.
$$\frac{720}{\sqrt{3}}$$

A certain sum of money is invested at an interest rate of 5% per annum and a second sum, twice as 105. large as the first, is invested at 5.5% per annum. The total amount of interest earned from the two investments together is Rs. 1000 per year and the interest is withdrawn every year. The second sum invested is

- a. Rs. 6250
- b. 10500
- c. Rs. 12500
- d. Rs. 1500

Directions for guestions no. 106 and 107: These guestions are based on the following: A budget is in the shape of an inverted truncated right-circular cone with a base radiius of 20 cm, and height 356 cm. The abse angles, of a vertical cross section through the centre of the base, are 135° each. It

contains water whose height is 10 cm. A solid iron ball of radius 5374 cm is dropped into the bucket.

106. The amount of water in bucket (in cc) is

a.
$$7000 \frac{\pi}{3}$$

b.
$$8000 \frac{\pi}{3}$$

c. 19000
$$\frac{\pi}{3}$$

a.
$$7000\frac{\pi}{3}$$
 b. $8000\frac{\pi}{3}$ c. $19000\frac{\pi}{3}$ d. $27000\frac{\pi}{3}$



107.	After the ball is dropp 35 cm	bed into the bucket, the he b. 30 cm	eight of the water in the b c. 25 cm	ucket becomes a. d. 20 cm			
108.	The function $f(x) = m$ $a1 \le m \le b. m \le m$	$nx + \sin x$ will have an inv x - 1 c. m > 1	rerse if and only if	d. m > 1			
109.	diametrically opposite after Q has run 100	points. They first meet a	after P has run for 75 me neeting. Assume that bo	n a circular track starting at ters and then they next meet th of them are running at a			
	a. 70	b. 175	c. 250	d. 350			
110.		mbers a, b and c the set c $\frac{\mathbf{c}}{ \mathbf{c} } + \frac{\mathbf{a} \mathbf{b} \mathbf{c}}{ \mathbf{a} \mathbf{b} \mathbf{c} }$	of possible values the qu	antity			
	can take is a. {0}	b. {-4, 0,4}	c. { -4, -2, 2, 2, 4}	d. {-4, -2, 0, 2, 4}			
111.	What is the digit in that a. 2	e units place of 102 ⁵¹ ? b. 4	c. 6	d. 8			
112.	In \triangle PQR, m \triangle QPR = 45° and \overline{PR} = 15 $\sqrt{\frac{3}{2}}$ cm, QS is a median and T is the mid-point of QS. PT						
	extended meets QR	at U. Then $\overline{\mathbf{Q} \mathbf{U}}$ equals.					
	a. 6 cm	b. 6 cm	c. 7.5 cm	d. 10 cm			
113.	The number of distant	ce real number x for whic	th $\frac{8}{4x - x^2}$ is a positive in	nteger is a.			
	3	b. 4	c. 5	d. 8			
114.	The minimum attainal	ble value of hte function f	$(x,y) = \sqrt{x^2 + 1} + \sqrt{(x - 1)^2}$	$(y)^2 + \sqrt{(12-y)^2+4}$ is			
	a. 12	b. 13 c. 3 +√148 d.	. 4 +√ 145				
115.	In a right-angled trian	gle Δ PQ Rwith M) $\overline{PQ} \neq \overline{Q}$	\overline{U}_{r} is a point on its hypote	enuse PR. L and N are feel			
	of the perpendiculars from M and PQ and QR respecatively. \overline{LN} will minized when a $\triangle PQM$ and $\triangle PQR$ b. M is the mid-point of PR						
	c. $m \angle PQM = m \angle MQR \overline{PM}: \overline{MR} = \overline{PQ}: \overline{QR}$						



116. In \triangle PQR, $\overrightarrow{PQ} = \overrightarrow{PR}$ and m \angle QPR = 20°. S is a point PR such that m angle SQR = 60° and T is a point

on PQ such than m∠TRQ = 50°. Then m. ∠STR equals

a. 60°

b. 70°

c. 80°

d. 90°

117. The number of order triplets (x, y, z) such that x, y, z are primes and xy + 1 = z is

a 0

h 1

c 2

d. infinitely many

Directions for questions no. 118 and 119: These questions are based on the following: Two men are walking towards each other alongside a railway track, A freight train overtakes one of them in 20 seconds and exactly 10 minutes later meets the other man coming from the opposite direction. The train passes this man is 18 seconds. Assume the velocities are constant throughout.

118. How long after the train has passed the second man will the two men meet?

a. 89.7 minutes

b. 90 minutes

c. 90.3 minutes

d. Cannot be determined

119. The ratio of the velocities of the first man to the second man is

a. 89.7 minutes

b. 90 minutes

c. 90. 3 minutes

d. underterminable from above

120. Laila drives to the station each day to pick up her husband Manju, who usually arrives on a train at 6o'clock. Last Monday, Manju finished work earlier, caught an earlier train and arrived at the station at 5 'o clock. He started to walk home and eventually met Laila who drove him the rest of the way, getting home 20 minutes earlier than usual. On Tuesday, he again finished early and found himself at the station at 5 : 30. Again he began to walk home, again he met Laila on the way, and she drove him home the rest of the way, Assume constant speed throughout with no wasted time for waiting, backing of the car etc. How earlier than the usual time were theory home on Tuesday?

a. 6 minutes

b. 8 minutes

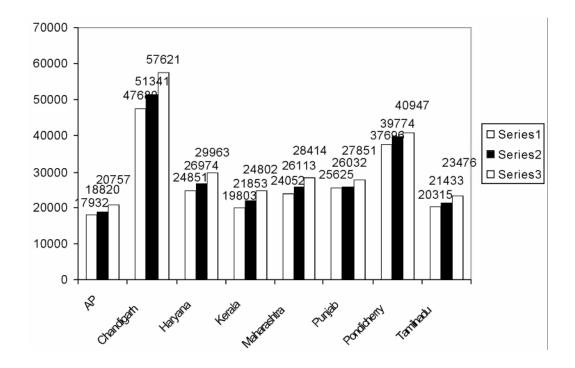
c. 10 minutes

d. 12 minutes



Section - IV

Directions for questions no. 121 to 126: These questions are based on the following bar chart showing trends of the per capita net domestic product in some states antinion territories (UTs) of Inida:



- 121. The average of values of per capita net domestic product for the states /UTs in 2002-03 lies between Rs
 - a. 20,000-25,000
- b. 25,000-30,000
- c. 20,000-35,000
- d. 35,000-40,000
- 122. For which state /UT was the per capita net domestic product farthest from the average of values of per capita net domestic product of the states / UTs in 2002-03?
 - a. Chandigarh
- b. A.P
- c. Kerala
- d. Pondicherry
- 123. Which of the following states / Uts had the highest growth rate in per capita net domestic product between 2002-03 and 2004-05?
 - a. Kerala
- b. Haryana
- c. Chandigarh
- d. A.P.



124. The number of states / UTs with more than Rs. 2000 rise in per capia net domestic product in any year over the previous year was

a. 5

c. 6

d. 7

d. 8

125. Which of the states / UTs had less than half the per capita net domestic product of Chandigarh in each of the three years?

a. A. P., Kerala and Punjab

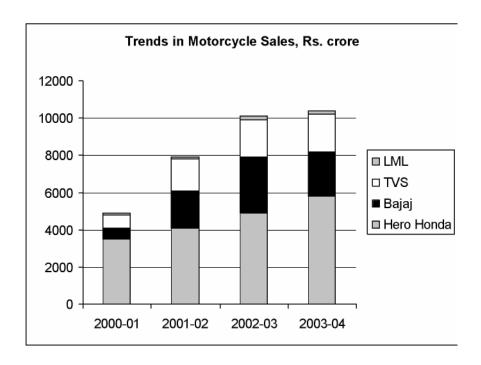
b. A. O., Kerala and Tamilnadu

c. A. P.m Kerala and Haryana

d. A.P., Haryana and Tamilnadu

126. The ratio of per capita net domestic product of a large developed (G7 member) Asian country with per capoia net product of US \$ 40000, to per capia net domestic product of the richest state? Ut among the given eight in 2004 - 50 (assuming US 1 \$ = Rs. 40) is in the range of a. 15-20 b. 20-25 c. 25-30 d. 30-35

Directions for questions no. 127 to 132: These questions are based on the following bar chart of trends in sales of motorcyles in Indian and the table of <u>Trends in sales for Bajaj</u>:



25



Trends in sales (Rs. In crores) for Bajaj

Product	2000 -01	2001-02	2002 – 03	2003 – 04
Motorcycle	1277	1893	2608	3185
Scooters	998	1037	750	527
Threewheelers	880	975	1154	1443

	Threewheelers	880	975	1154	1443		
127. Which company had experienced minimum percentage growth rate in motorcycle - 02 to 2003 - 04?					in motorcycle sales from 2001		
	a. Bajaj	b. LML		c. TVS	3	d. Hero Honda	
128.	In which year, the percentage growth compared to the previous year in total sales fro motorcycles was the maximum?						
	a. 2000 - 01	b. 200	1 - 02	c. 200	2 - 03	d. 2003 - 04	
129.	What was the appr from the year 2001			of sales of r	motorcycles	for Hero Honda to that of Bajaj	
	a. 1 : 2	b. 6 : 7	7	c. 5 : 4	1	d. 7 : 6	
130.	What was the approximate share of three wheelers in the three products manufactured by Bajaj in the year during which the company experienced maximum rise in the sales of motor cycles compared to the previous year?						
	a. 40%	b. 35%		c. 26%		d. 20%	
131.	For Bajaj, in which wheelers?	year,. The m	notorcycles	sales overtod	ok the combi	ned sales of scooters and three	
	a. 2001 - 02	b. 2002	2 - 03	c. 200	3 - 04	d. None	
132.	2005 compared to	2003 - 200	4 uniformly	for all playe	rs. What wa	and 40% respectively in 2004 s the approximate ratio of tota a does not manufacture scoote	
	a. 2 : 1	b. 1.5	: 1	c. 1 : 1		d. 1 : 1.5	



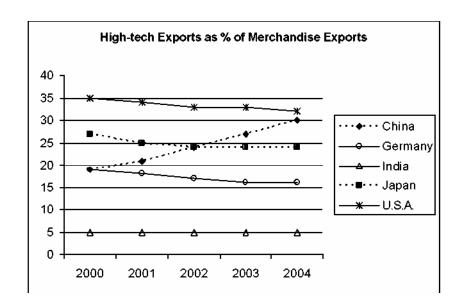
Directions for questions 133 to 140: Answers are based on the following tables and line graph about GNP and trade for select countries:

Trends in National Product and Trade for Large Countries
GNP per Captain US\$

Countries	2000	2001	2002	2003	2004
China	930	1,000	1,100	1,270	1,500
Germany	25,510	24,000	23,030	25,700	25,500
India	450	460	470	540	620
Japan	35,140	35,670	33,640	33,860	37,050
U.S.A.	34,400	34,800	35,230	37,780	41,440

Merchandise Trade as % of GNP

Coutries	2000	2001	2002	2003	2004
China	40	38	43	52	60
Germany	55	56	55	56	59
India	21	20	21	21	25
Japan	18	18	19	20	20
U.S.A.	21	21	18	19	20



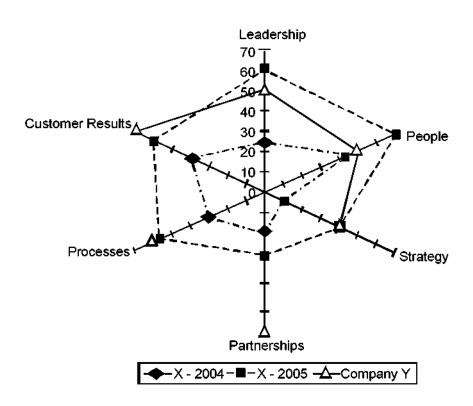
27



iii wiiicii ycai ala ali cc		iarme ni incraseae in tar	NP per capital compared to			
the previous year?	diffices show growin in	icinis of moreases in ar	vi per capital compared to			
a. 2001	b. 2002	c. 2003	d. 2004			
Which of the following to 2004?	two countries have show	n consistent growth in G	NP per capital during 2000			
a. China and Germany	b. China and Japan	c. Germany and Japar	d. India and U.S.A.			
• •						
What was the approximate ratio in 2004 of total GNP for India to the country with the lowest average merchandize trade as percentage of GNP, if ratio of population between the two countries in 2004 was 10 · 12						
a. 1:2	b. 1 : 4	c. 1 : 6	d. 1:8			
Which of the following is TRUE? a. U.S.A. has consistently shown decline in the merchandise trade as percentage of GNP b. Japan has consistently shown growth in GNP per capita c. Germany has consistently shown growth in high-tech exports as percentage of merchandise exports d. China has consistently shown growth in high-tech exports as % merchandise trade and GNP per capita						
	a. 2001 Which of the following to 2004? a. China and Germany What was the approximate country that achieved to a. 40 What was the approximate merchandize trade as placed as 10:1? a. 1:2 If India's GNP was about merchandize trade in U.a. 130 What was the approximate 2004, if their exports of a. 130 Which of the following a. U.S.A. has consistent b. Japan has consistent c. Germany has consistent d. China has consistent d. China has consistent to 2004?	a. 2001 b. 2002 Which of the following two countries have show to 2004? a. China and Germany b. China and Japan What was the approximate percentage increacountry that achieved the maximum percentage a. 40 b. 50 What was the approximate ratio in 2004 of total merchandize trade as percentage of GNP, if rawas 10:1? a. 1:2 b. 1:4 If India's GNP was about Rs. 28,00,000 crore merchandize trade in US \$ billion in the same ya. 130 b. 140 What was the approximate difference in dollar va. 2004, if their exports of merchandize products wa. 130 b. 137 Which of the following is TRUE? a. U.S.A. has consistently shown deeline in the b. Japan has consistently shown growth in GNI c. Germany has consistently shown growth in high-texports d. China has consistently shown growth in high-texports	a. 2001 b. 2002 c. 2003 Which of the following two countries have shown consistent growth in G to 2004? a. China and Germany b. China and Japan c. Germany and Japan What was the approximate percentage increase in GNP per capital country that achieved the maximum percentage jump in GNP per capital a. 40 b. 50 c. 65 What was the approximate ratio in 2004 of total GNP for India to the cour merchandize trade as percentage of GNP, if ratio of population between was 10:1? a. 1:2 b. 1:4 c. 1:6 If India's GNP was about Rs. 28,00,000 crore in 2004, what was appendent of the cour merchandize trade in US \$ billion in the same year (assume US 1\$ = Ra. 130 b. 140 c. 150 What was the approximate difference in dollar value of high-tech exports 2004, if their exports of merchandize products were US \$ 500 billion and Ra. 130 b. 137 c. 140 Which of the following is TRUE? a. U.S.A. has consistently shown deeline in the merchandise trade as possible trade as possibl			



Directions: Questions 141 - 144 are based on the following reader chart displaying benchmarks scores on various parameters related to business excellence being pursued by a plant X of company Y for this years (2004 and 2005). For this purpose assume that the Company Y's chart is the benchmark X is striving to achieve.



- 141. On which of the two parameters there exists comparatively else gap between X 2004 and Company Y?
 - a. People and Leadership

b. People and Strategy

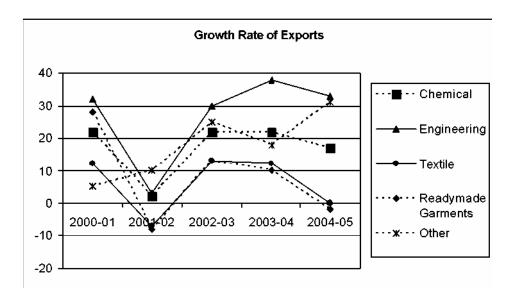
c. Strategy and Leadership

- d. People and Customer Results
- 142. Beyond 2005, to achieve the Company Y benchmark X should focus on
 - a. Customer Result
- b. People
- c. Leadership
- d. Partnerships
- 143. The maximum improvement achieved by X in 2005 compared to 2004 was in
 - a. Customer Results
- b. Strategy
- c. Leadership
- d. Partnerships
- 144. The only parameter in which X could reach the closest to the Company Y's benchmark in 2004 was
 - a. People
- b. Strategy
- c. Customer Result
- d. Processes



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Directions: Questions 145 - 150 are based on the following line graph displaying growth rates of exports of key manufacturing commodities from India:



145. Overall export growth for all commodities was the lowest during

a. 2001 - 02

b. 2002 - 03

c. 2003 - 04

- d. 2004 05
- 146. Which commodity reported rising growth rate of exports for two consecutive years? a. Engineering

Other

b. Readymade Garments

c. Textiles d.

Which commodity has shown alternating (rising and falling) pattern of growth rate of exports from 2000 - 2001 to 2004 - 2005?

- a. Chemicals
- b. Engineering
- c. Textile
- d. Other

148. Which commodity has shown the highest fluctuation in the growth rate of exports?

- a. Engineering
- b. Chemicals
- c. Textile
- d. Other

149. Which commodities reported deeline in the growth rate of exports fro two consecutive years?

- a. Readymade Garments and Chemicals
- b. Engineering and Textiles

c. Textiles and Garments

d. Textiles and Readymade Garments

150. Which commodity has shown maximum improvement in the growth rate from 2000 - 2001 to 2004 -2005?

a. Readymade Garments

b. Engineering

c. Textile

d. Other