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Code No.: 16147 (M) N/O

## VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS), HYDERABAD Accredited by NAAC with A++ Grade

## B.E. VI-Semester Main & Backlog Examinations, May/June-2023 Critical Reasoning (OE-IV)

Time: 3 hours

Max. Marks: 60

Note: Answer all questions from Part-A and any FIVE from Part-B

Part-A  $(10 \times 2 = 20 \text{ Marks})$ 

Of the 80 houses in a development, 50 have a two-car garage, 40 have an in-the-ground swimming pool, and 35 have both a two-car garage and an in-the-ground  A. How many houses in the development have neither a two-car garage nor an in-the-ground swimming pool?  A. 10 B. 15 C. 20 D. 25 E. 30  B. How many houses in the development have a two-car garage?  2. Of 28 students taking at least one subject, the number taking Mathematics and English only equals the number taking Mathematics and English on the english of the English on the english of the english	Q. No.	Stem of the question					
A. How many houses in the development have neither a two-car garage nor an in-the-ground swimming pool? A. 10 B. 15 C. 20 D. 25 E. 30 B. How many houses in the development have a two-car garage? A. 10 B. 15 C. 20 D. 25 E. 30 C. 20 D. 25 E. 30 B. How many houses in the development have a two-car garage?  2. Of 28 students taking at least one subject, the number taking Mathematics and English only equals the number taking Mathematics only. No student takes no English only or History only, and six students take Mathematics and History, but not English. The number taking English and History only is five times the number zero.  A. How many students are taking English and Mathematics only is: A. 5 B. 6 C. 7 D. 8 E. 9 B. How many students are taking English and History but not Mathematics is: A. 12 B. 10 C. 14 D. 16 E. 20  A. Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative Assertion (A): Bangladesh imports jute from India. Reason (R): Bangladesh has most of the jute mills. Both A and R are true but R is NOT the correct explanation of A. A is true but R is false. B. Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative Assertion (A): In India, the judiciary is independent of the executive. Reason (R): Judiciary favors the government and helps in the implementation of its plans. Both A and R are true and R is the correct explanation of A. Both A and R are true but R is NOT the correct explanation of A. Both A and R are true but R is NOT the correct explanation of A.	1.	Of the 80 houses in a day	M		L	Co	P
2. Of 28 students taking at least one subject, the number taking Mathematics and English only equals the number taking Mathematics only. No student takes no English only or History only, and six students take Mathematics and History, but no English. The number taking English and History only is five times the number taking all three subjects. If the number taking all three subjects is even and non-Zero.  A. How many students are taking English and Mathematics only is:  A. 5 B. 6 C. 7 D. 8 E. 9  B. How many students are taking English and History but not Mathematics is:  A. 12 B. 10 C. 14 D. 16 E. 20  A. Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative Assertion (A): Bangladesh imports jute from India.  Reason (R): Bangladesh has most of the jute mills.  Both A and R are true and R is the correct explanation of A.  Both A and R are true but R is NOT the correct explanation of A.  Both A and R are false.  B. Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative Assertion (A): In India, the judiciary is independent of the executive. Reason (R): Judiciary favors the government and helps in the implementation of its plans.  Both A and R are true and R is the correct explanation of A.  Both A and R are true and R is the correct explanation of A.  Both A and R are true but R is NOT the correct explanation of A.  Both A and R are true but R is NOT the correct explanation of A.		A. How many houses in the development have neither a two-car garage nor A. 10 B. 15 C. 20 D. 25 E. 30  B. How many houses in the development have neither a two-car garage nor A. 10 B. 15 C. 20 D. 25 E. 30	11	1		1	1
B. How many students are taking English and History but not Mathematics is:  A. 12 B. 10 C. 14 D. 16 E. 20  A. Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative Assertion (A): Bangladesh imports jute from India. Reason (R): Bangladesh has most of the jute mills.  Both A and R are true and R is the correct explanation of A.  Both A and R are true but R is NOT the correct explanation of A.  Both A and R are false.  B. Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative Assertion (A): In India, the judiciary is independent of the executive. Reason (R): Judiciary favors the government and helps in the implementation of its plans.  Both A and R are true and R is the correct explanation of A.  Both A and R are true but R is NOT the correct explanation of A.  A is true but R is false		Of 28 students taking at least one subject, the number taking Mathematics and English only equals the number taking Mathematics only. No student takes English only or History only, and six students take Mathematics and History, but no English. The number taking English and History only is five times the number taking all three subjects. If the number taking all three subjects is even and non-zero.	2			1	12
A. Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative Assertion (A): Bangladesh imports jute from India. Reason (R): Bangladesh has most of the jute mills. Both A and R are true and R is the correct explanation of A. Both A and R are true but R is NOT the correct explanation of A. A is true but R is false. B. Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative Assertion (A): In India, the judiciary is independent of the executive. implementation of its plans. Both A and R are true and R is the correct explanation of A. Both A and R are true but R is NOT the correct explanation of A. A is true but R is false.		B. How many students are taking English and History but not Mathematics is:			3		
A. Arrange the words given below in a meaningful sequence.		<ul> <li>A. Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative     Assertion (A): Bangladesh imports jute from India.     Reason (R): Bangladesh has most of the jute mills.     Both A and R are true and R is the correct explanation of A.     Both A and R are true but R is NOT the correct explanation of A.     A is true but R is false.     Both A and R are false.     Directions: For the Assertion (A) and Reason (R) below, choose the correct alternative     Assertion (A): In India, the judiciary is independent of the executive.     Reason (R): Judiciary favors the government and helps in the implementation of its plans.     Both A and R are true and R is the correct explanation of A.     Both A and R are true but R is NOT the correct explanation of A.     A is true but R is false.     A is false but R is true.</li> </ul>	2		2		12

	B.3, 9, 4, 2, 10, 6, 8, 7, 5, 1 C.2, 4, 7, 10, 1, 5, 8, 9, 6, 3 D.4, 7, 10, 1, 9, 6, 2, 5, 8, 3 B. Arrange the words given below in a meaningful sequence. 1. Elephant 2. Cat 3. Mosquito 4. Tiger 5. Whale A.5, 3, 1, 2, 4 B.1, 3, 5, 4, 2 C.3, 2, 4, 1, 5 D. 2, 5, 1, 4, 3		1		12
5.	<ul> <li>A. If in the examination hall, you find that the question paper is too tough to be answered satisfactorily by you, the best thing to do for you is to: <ul> <li>A. tell the examiner that the questions are out of course.</li> <li>B. provoke the candidates to walk out of the examination hall.</li> <li>C. try to know something from your neighbour.</li> <li>D. try to solve the questions as much as you know with a cool head.</li> </ul> </li> <li>B. What is found necessarily in milk? <ul> <li>A. Cream</li> <li>B. Curd</li> <li>C. Water</li> <li>D. Whiteness</li> </ul> </li> </ul>	2	1	3	12
6.	A. In a certain code '13' means 'stop smoking' and '59' means 'injurious habit'.  What is the meaning of '9' and '5' respectively in that code?  I. I.'157' means 'stop bad habit'.  II. II.'839'means 'smoking is injurious'.  A. If the data in statement I alone are sufficient  B. If the data either in I or II alone are sufficient  C. If the data either in I or II alone are sufficient  D. If the data even in both the statements together are not sufficient  E. If the data in both the statements together are needed  B. When is Manohar's birthday this year?  I. It is between January 13 and 15, January 13 being Wednesday.  II. It is not on Friday.  A. If the data in statement I alone are sufficient  B. If the data in statement II alone are sufficient  C. If the data either in I or II alone are sufficient  D. If the data even in both the statements together are not sufficient  E. If the data in both the statements together are needed	2	3	3	12
7.	<ul> <li>A. Statement: Should parents invest as much in educating their daughters as much in educating their daughters as much as they spend on educating their sons? <ul> <li>Arguments</li> <li>I. No, almost all data points to the fact that boys are way more intelligent than girls.</li> <li>II. No, though girls may be intelligent, parents have to keep money aside for their marriages.</li> <li>A. Only argument I is strong</li> <li>B. Only argument II is strong</li> <li>C. Either I or II is strong</li> <li>D. Neither I nor II is strong</li> <li>E. Both I and II are strong</li> </ul> </li> <li>B. Statement: Should the opinion polls predicting outcome of elections before the elections be banned in India? <ul> <li>Arguments</li> <li>I. Yes. This may affect the voters' mind and may affect the outcome.</li> <li>II. No. Such polls are conducted all over the world.</li> <li>A. Only argument I is strong</li> </ul> </li> </ul>	2	3		

	C. Either I or II is strong	101	4/(1	M) N	10
	D. Neither I nor H:				
1	E. Both I and II are strong	2 1 10	T	1	-
	8. A St.				
	A. Statement: Gopi is investing a lot in a particular share.  Assumptions				- 1
- 1	Assumption Assumption Assumption Assumption Assumption I				- 1
	particular snare.	2		1	-
	I. Gopi may incur loss in this.	2	1	4	1
		1			
		1			1
	B. Only assumption I is implicit				1
		1			1
	C. Either I or II is implicit D. Neither I.				
	- Incliner I non II : .				1
	E. Both I and II are implicit	-			
	D. C.		- 1		1
	B. Statement "I will punish your ica	1			1
	B. Statement "I will punish you, if I again see you talking in the class. This Assumptions	= 10	- 1		
	Assumptions —A teacher to a student.		- 1	- 1	
			1		
1	The teacher had the	- 1			
	II. A punishment must always follow some warnings.  A. Only assumption I is implicit				
	A. Only assumption I in the some warnings	- 1			
1	D. Univ assumntian II.	-			
	C. Either I or II is implicit D. Neither I				
	D. Neither I nor II is implicit E. Both Land II.			1	
	F. Beth I nor II is implicit	G GAM			
0	and II are implicit	1	91		
9.	A. First, you will be given a list of three "nonsense" words and their English word meanings. The question(s) that follow will ask you to meaning the angle of the process and translate and the process and translate and the process are the process.	1			
	word may be given a list of three "nongone"				
	word meanings. The question(s) that followerse" words and their English		-		_
	word meanings. The question(s) that follow will ask you to reverse the Here are some words translated from an artificial language.	2		5	12
	Here are some words translated for the artificial language.			1	~ ~
		1			
	romzbim means kidney stones		1		
	romzhako mans kidney beans				
	romzbako means wax beans Which word				
	William Word Could man "	2 -1	1		
	C. Washaka B		1		
	There have been many in				
	trains this year instances of dacoit and looting in many passes	2			
	Courses of action:	3		1	
	I. The roll-				
	1. The railway authority should :			1	
	I. The railway authority should immediately deploy one policeman in each compartment in all the passenger trains.  II. The passengers travelling by two controls.				- 1
				1	1
	how to tail.	1			-
	II. The passengers travelling by train should be given training on A. If only I follows.  B. If only I follows.  B. If only I follows.				1
	C. If either I or II follows  B. If only II follows.  D. If	- 1			1
	C. If either I or II follows  E. If both I.				
	2. If both I and II follows				1
0.	A. Statement: The manufacturing companies in Tamil Nadu are facing acute power shortage.  Course of Action:				1
	november 1 the manufacturing companies : The				1
	power shortage.	-			
	Course of Action: 2	1	5	12	1
1	I. Government should be	-		14	-
	II. Government should take steps to solve the normalist should should take steps to solve the normalist should sho	- 1		- 1	
	I. Government should take steps to solve the power crisis.  Output  Description:			1	
	power ' and a comment	10			
				1	
	D. II only II follows				
1	C. If either I or II follows	1			
	D Tallel I of II follows	1	1		
	I) If noith x	1	1		
	D. If neither I nor II follows E. If both I and II follow				

	B. The film director wants an actress for the lead role of Lucy who perfectly fits the description that appears in the original screenplay. He is not willing to consider actresses who do not resemble the character as she is described in the screenplay, no matter how talented they are. The screenplay describes Lucy as an average-sized, forty something redhead, with deep brown eyes, very fair skin, and a brilliant smile. The casting agent has four actresses in mind.  Actress #1 is a stunning red-haired beauty who is 5'9" and in her midtwenties. Her eyes are brown and she has an olive complexion. Actress #2 has red hair, big brown eyes, and a fair complexion. She is in her mid-forties and is 5'5".  Actress #3 is 5'4" and of medium build. She has red hair, brown eyes, and is in her early forties.  Actress #4 is a blue-eyed redhead in her early thirties. She's of very slight build and stands at 5'.  A. 1, 2  B. 2, 3  C. 1, 4  D. 2, 4					
	Part-B (5 $\times$ 8 = 40 Marks)	4	2	1	12	2
	Directions: A certain school has three performing arts extracurricular activities. Band, Chorus, or Drama. Students must participate in at least one, and may participate in two or even in all three. There are 120 students in the school. There are 70 students in Band, 73 in the Chorus, and 45 in the Drama. Furthermore, 37 are 70 students are in both the Band and Chorus, 20 are in both the Band and the Drama, students are in all three groups. Twenty-five students are just in the chorus, not in anything else.  A. How many students participate in only the drama?  A. 11 B. 12 C. 14 D. 17 E. 21  B. How many students participate in only the Band?  A. 31 B. 12 C. 27 D. 17 E. 21  C. How many students participate in only the Chorus?  A. 24 B. 25 C. 20 D. 17 E. 21  D. How many students participate in only the Chorus and Drama but not	7	2 2 2			
	Band?		-			10
b)	<ul> <li>A. At company C, 40% of the employees are non-technicians, and 12% of the employees are female technicians. What percent of the technicians are male employees?  A. 20 B. 30 C. 48 D. 70 E. 80</li> <li>B. Out of 120 students in a school, 5% can play all the three games Cricket, Chess and Caroms. If so happens that the number of players who can play any and only two games is 30. The number of students who can play the Cricket alone is 40. What is the total number of those who can play Chess alone or Caroms alone?  A. 45 B. 44 C. 46 D. 24  Direction: All the 400 people, who were surveyed, used either Phone A or Phone B or both. 75% of them said that they used Phone A, and 36% of these people said that they used both the Phones.</li> <li>C. How many of the surveyed people used Phone B?</li> </ul>	4	1	2		12
	Year many of the surveyed people used Phone A?			2		
1	a) Directions: Six persons A, B, C, D, E and F took up a job with a firm in a weel	+	4	3	2	1

	days. The posts were of Children	No.:	1614	7 (M)	N/O
	days. The posts were of — Clerk, Officer, Technician, Manager, supervisor, Sales Executive, though not respectively. F joined as a Manager on the first B joined as a Supervisor but neither on Wednesday nor on Friday. D joined Technician on Thursday. Officer joined the firm on Wednesday. E joined Clerk on Tuesday. A joined as a Sales Executive.  A. On which of the following days did the Sales Executive join?  A. Tuesday  B. Thursday  C. Saturday  D. None of these  B. Who joined the firm on Wednesday?  A. B. B. C. C. B or C. D. Data inadequate  C. Who was the last person to join the firm?  A. E. B. F. C. A. D. B.  D. Who joined the firm as a Officer?  A. A. B. F. C. C. D. None of these	and		3 3	
b) I	Directions: A R C D E E			3	
w or of D	Directions: A, B, C, D, E, F and G are seven persons who travel to office everydate of particular train which stops at five stations I, II, III, IV and V respective of the it leaves base station. Three among them get in the train at the base station of D gets down at the next station at which F gets down. B does not get down either with A or E. G alone gets in at station III and gets down with C after having passed in the station. A travels between only two stations and gets down at station V. Non the first three gets in at station II. C gets in with F but does not get in with either B of the gets in with two others and gets down alone after D. B and D work in the lation I.	ly n. er d e	4 2	1 2	2 12
	A. At which station does E get down?  A. # II • B. # III C. # IV  D. Data inadequate  A. # I B. # II C. # III D. Data inadequate  A. # I B. Base station C. # III D. Data inadequate  A. # I B. Base station C. # III D. Data inadequate  D. After how many stations does E get down?  A. One B. Two C. Three  D. Four		4 4 4		
13. a)	A. Who among Rishi, Srikant, Kamna, Priyanka and Manish is exactly in the middle when they are arranged in ascending order of their heights?	4	3	3	12
	II. Kamna is taller than Srikant and Manish but shorter than Rishi.  A. Only statement I is sufficient.  B. Only statement II is sufficient.  C. Either statement I or statement II is sufficient.  D. Neither statement I nor statement II is sufficient.  E. Both statement I and II are sufficient.  3. On which day Meena goes to Goa?  I: According to Meena's sister Meena goes to Goa after Tuesday and before Sunday but she did not go to Goa on Thursday.  II: According to Meena's father Meena goes to Goa after Monday and before Saturday.  A. Only statement I is sufficient.  B. Only statement I is sufficient.  C. Either statement I or statement II is sufficient.  D. Neither statement I nor statement II is sufficient.  E. Both statement I and II are sufficient.  Five persons – P, Q, X, Y and Z are sitting around a circular table with all of them facing towards the center. Who sits to the immediate left of Q?		3		

b	A. In each of the following	.: 161	47 (N	n
	A. In each of the following questions	-01	. (14)	L) I
	A. In each of the following questions, a statement/group of statements is given followed by some conclusions. Without resolving anything statements).  Soldiers serve their country	4	3	
	A. Men generall			
	B. Those who serve their country. C. Some men who are soldiers are soldiers.			
	Women to soldiels serve their count	1 1		
	B. Television convince the country because the			
	B. Television convinces viewers that the likelihood of their becoming the nature, TV persuaday.			
	victim of a violent crime is extremely high; at the same time by its very them.		2	
	A. TV viewing promotes criminal behavior.  B. TV viewers are most likely to be a second control of the second		-	
	C. People should most likely to be victimized than			
	D. TV promotes a feeling of 1.1.			
	D. TV promotes a feeling of helpless vulnerability in viewers.  C. A forest has as many sandal trees as it has Ashoka trees. Three-fourth of A. All Ashoka trees are at the flowering.			
			2	
	B. All sandal trees are at the flowering stage.		2	
	C. At least and I is the nowering stage			
	D. One-half of the Ashoka trees are old.  E. None of these  D. The govern	39 - 17 -		
	D. The government:			1
	D. The government is soon going to introduce a bill which would permit the A. We have some private universities under very strict directions.			
	instituting of private universities under very strict directions.  B. The demand for more universities is being stored.  C. Such directions.	3		1
				1
				1
	sector sectors directions to establish anything the Parliament.			1
	E. Unless and until the direct:			
15 a) D:	E. Unless and until the directions are given, the private universities can			
follo	ections: Study the information given below carefully and answer the			
Follo	Owing are the condition	4	5	1
Give	owing are the conditions for admitting students for a Program in Arts.	To m		
progr	n below are a set of conditions which are required to admit a student in the	4		
I.	The candidate should be			
	The candidate should have obtained an age of 25 years of age as on	4		
II.	The candidate must be a post graduate in any discipline with a minimum	1 1		
	of 55% marks.			
III.	He/She should have passed the written test with a minimum of 60%	4		
IV.	marks.			
14.	He/She should have have worked for a min. of 6 months after			
In case	of an applicant where a lower			
(ii) abo	of an applicant who fulfills all other conditions except:			
Teacher	. degree, her/his case is to be referred.			
	ve, but has work experience of more than 2 years, her/his case is to be			
(iii) abo	ve, but has work experience of many			

	0	
	A. Mridul got secured 73% marks in post-graduation and has been with a	
	A. Mridul got secured 73% marks in post-graduation and has been with firm for over 5 years after post-graduation. He was born on 12.04.1988.	
	firm for over 5 years after post-graduation. The was	
	A. If the case will be referred to Class Teacher	
	Train case will be relevied to	
	- rcicant Will lift be delicant	
	E. If the given proving in Infosys for 2 years after completing in the written	
	E. If the given piece of information is inadequate  E. If the given piece of information is inadequate  B. Anu has been working in Infosys for 2 years after completing her MSc.  B. Anu has been working in Infosys for 2 years after completing her MSc.  degree. She was born on 11-11-1990. She got 60% marks in the written degree. She was born on 11-11-1990 and 1470% marks in her post graduation.	
	degree. Sile was both and her post graduation.	
	A. If the case will be referred to HOD	
	A. If the case will be referred to Class Teacher  B. If the case will be admitted	
	B. If the case will be admitted	1
	B. If the case will be admitted C. If applicant will be admitted D. If applicant will not be admitted	
	D. If applicant will not be admitted  E. If the given piece of information is inadequate  E. If the given piece of information with 66% marks. She got 53%	
	E. If the given piece of information is inadequate  E. If the given piece of information with 66% marks. She got 53%  C. Renu has completed her post-graduation with 66% marks after her post-	
	C. Renu has completed her post she worked in TCS for 6 years after her post	
	marks in the whiteh on 08.08.1981.	
	graduation. She was before to HOD	
	graduation. She was bold on the state of the	
	B. If the case will be admitted	
	C. If applicant will be admitted	
	C. If applicant will be admitted D. If applicant will not be admitted E. If the given piece of information is inadequate E. If the given piece of information (MSc.) and the	
	E. If the given piece of information (MSc.) and the	
	D Vineet got 53% and 63% man tarching since 4 years after ins	
	written test respectively. He had be took birth on 15.12.1971.	
1	education was complete HOD	
	A. If the case will be referred to Class Teacher  B. If the case will be admitted	
	B. If the case will be admitted	
	B. If the case will be admitted C. If applicant will be admitted	
	C. If applicant will not be admitted  D. If applicant will not be admitted  E. E. If the given piece of information is inadequate  The for the toy store he plans to 4 3 5 1	12
	E. E. If the given piece of information in the toy store he plans to  A. Mark is working with a realtor to find a location for the toy store he plans to  A. Mark is working with a realtor to find a location for the toy store he plans to  A. Mark is working with a realtor to find a location for the toy store he plans to  A. Mark is working with a realtor to find a location for the toy store he plans to  A. Mark is working with a realtor to find a location for the toy store he plans to  A. Mark is working with a realtor to find a location for the toy store he plans to  A. Mark is working with a realtor to find a location for the toy store he plans to  A. Mark is working with a realtor to find a location for the toy store he plans to  A. Mark is working with a realtor to find a location for the toy store he plans to	1 -
	A. Mark is working with a realtor to find a location for the toy store to proper in his town. He is looking for a place that is either in, or not too far open in his town. He is looking for a place that is either in, or not too far open in his town and one that would attract the right kind of foot	
b)	A. Mark is working with a solution open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking for a place that is either in, or not open in his town. He is looking locations should Mark's realtor call to his looking for a place that is either in, or not open in his town.	
	from, the center of town and one that would attract the right kind of 1665 from, the center of town and one that would Mark's realtor call to his traffic. Which of the following locations should Mark's realtor in the	
	A. a storefront in a new high-rise building near the train state.  A. a storefront in a new high-rise building near the train young, childless center of town whose occupants are mainly young, childless center of town who use the train to commute to their offices each day.	
	professionals will use the same main street, located	
	professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professionals who use the train to commute to their offices each any professional and the professio	
	cream store  C. a stand-alone storefront on a quiet residential street ten blocks away	
	C a stand-alone storefront on a quiet residential short	
	from the town's center  D. a storefront in a small strip mall located on the outskirts of town that  D. a storefront in a pharmacy and a dry cleaner	
	D a storefront in a small strip mall located on the octave	
	is also occumed by a phase of the bockethall gallie on	
	the invited his infect outdies	1
	commercial control briefly and they all try to remember the sympler	
	d has on the screen different fluidor.	1
	flashes on the scient of the scient of the scient recollects a different flames.	1
	Zachary grabs a pen and paper, each of them recollects a different numbers.	
	flashes on the screen briefly Zachary grabs a pen and paper, each of them recollects a different number.  Zachary grabs a pen and paper, each of them recollects a different number.  #1: All of the men agree that the first three numbers are 995.  #2: Three of them agree that the fourth number is 9.  #3: Three agree that the fifth number is 2.	

	Code	No. :	161	47 (N	(I)	N/O
16. a)	<ul> <li>#4: Three agree that the sixth number is 6; three others agree that seventh number is also 6.</li> <li>Which of the numbers is most likely the telephone number of the pizze A. 995-9266  B. 995-9336  C. 995-9268  D. 995-8266</li> <li>C. Suppose that one of your neighbors walks into the police precinct where are an administrative aide and asks you to make 100 photocopies of a fle intends to distribute in the neighborhood. Of the following, what act should you take in this situation?  A. Pretend that you do not know the person and order him to leave building.  B. Call a police officer and report the person for attempting to maillegal use of police equipment.  C. Tell the person that you will make the copies when you are off duty.  D. Explain that you cannot use police equipment for non-police work.  championship game. The coach wants to motivate the players and he promised to take them to a celebratory dinner at a local restaurant. Which is a casual attention of the promised to take them to a celebratory dinner at a local restaurant. Which is a burger joint with an all-you-can-eat buffet and a milkshake bar.  C. An Italian pizzeria with a casual atmosphere and a wood-fired oven.  D. A seafood restaurant with a sushi bar and a lobster tank.</li> </ul>	you lyertion the ake				
10. a)	A. Lion: flesh:: cow: A. snake B. grass C. worm D. animal B. Volume: Litre:: Area:? A. Hectare B. Degree C. Radian D. Newton C. Waitress: Restaurant:: ? A. Doctor: Nurse B. Driver: Truck C. Teacher: School D. Actor: Role D. 12: 20::?		4	1 1 1	1	12
b)	A. 15:37 B. 16:64 C. 27:48 D. 30:42			1		
	A. Select the one which is different from the other three responses.  A. Rayon B. Nylon C. Silk D. Linen  B. Select the one which is different from the other three responses.  A. Goa B. Jaipur C. Chennai D. Aizawl  C. Select the one which is different from the other three responses.  A. Talking B. Walking C. Sleeping D.  Running  D. Select the one which is different from the other three responses.  A. Triumph B. Win C. Success D. Growth	4			2	12
	Answer any two of the following:		1	1		
a)	A. What is the distance between point P and point Q?  Statement I: Point R is 10 m west of point P and point S is 10 m north of point P.  Statement II: Point Q is 10 m south-east of point R. Point S is 20 m north-west of point Q.  A. If data in the statement I alone is sufficient  B. If data either in the	4	3	3		12

	B. Statements:				
	I. The Government has recently fixed the fees for the professional courses offered by the unaided institutions which are much lower than the fees charged last year.				
	II. The parents of the aspiring students launched a severe agricultural vear protesting against the high fees charged by the unaided				
	institutions.  A. Statement I is the cause and statement II is its effect  B. Statement II is the cause and statement I is its effect				
	C. Both the statements I and II are independent causes D. Both the statements I and II are effects of independent causes E. Both the statements I and II are effects of some common cause				
	C. Statements:  I. The police authority has recently caught a group of house breakers.  I. The police authority has recently caught a group of house breakers.				
	A. Statement I is the cause and statement I is its effect				
	C. Both the statements I and II are effects of independent causes  D. Both the statements I and II are effects of some common cause				
	D. On reaching the railway station, you find that the train you wanted to catch is just to start and there is hardly any time for purchasing the ticket.				
	The best thing for you is to:  A. rush to the train rather than miss it and inform the T.T.I. at the next stoppage about your inability to purchase the ticket.				
	B. rush to the train and perform your journey quietly. C. first purchase the ticket and then catch the train if it is there. D. miss the train rather than take the risk of boarding the moving train.		Lans		
b)	A. Statement: Should children be legally made responsible to take care of their parents during their old age?	4	3	4	12
	Arguments:		2		
	II. Yes. Only this will bring some refler to poor parents.  A Only argument I is strong		4		
	B. Only argument II is strong C. Either I or II is strong D. Neither I nor II is strong		3		
	<ul><li>E. Both I and II are strong</li><li>B. Statement: You know that your suit is excellent when people ask about your tailor who tailored the suit.</li></ul>				
	Assumptions:  I. People do not ask about your tailor if your suit is not good.  II. The people want to know the criterion of an excellent suit.				
	A. Only assumption 1 is implicit  B. Only assumption 2 is implicit				
	C. Either 1 or 2 is implicit D. Neither 1 nor 2 is implicit				
	C. Statement: Why don't you go to the court if the employer does not pay you the Provident Fund contribution?				
	Assumptions:  I. Courts can intervene in matters of dispute between employer and employees  The provident Fundamental Courts and Fundamental Co				
	II. It is obligatory for the employer to pay the Provident Fund contribution to the employees.				

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	A. Only assumption 1 is implicit			,	
	B. Only assumption II is implicit				T
	C. Either I or II is implicit				
	D. Neither 1 nor II is implicit				
	E. Both   and   are implicit				
	D. Statement: 'Double your money in five months.' - An advertisement.  Assumptions:				
	Assumptions:				
	I. The assurance is not genuine.				
	11. People want their money to grow				
	A. Only assumption L is implicit				1
	B. Only assumption II is implicit				
	C. Either assumption I or assumption II is implicit				
	D. Neither assumption I nor II is implicit				
	E. Both assumption I and II are implicit		-		
c)					
,	and some of the second of the	4	3	5	
	Date and the stiller bring with those				
	A. A packed lunch and a refillable water bottle.  B. A heavy cost and claracing.				
	B. A heavy coat and gloves for warmth. C. A swimsuit and a towel for a swim in the lake.		3		
	D. A HAHADEIA VIDAO como to				-
	- A Da Have Colliniallis of Cormintion al-				
	an individual who has been denied a large value loan by the banker. Which				
	of the following courses of action will be adopted by you?		2	2,13	
	The state of the s				
	B. Deny to accept the complaint				
	C. Order for independent investigation				
	D. File a legal suite		2		
	C. Statement: The teenager was arrested by the police for taking drugs.				
	I) The teenager should be meted with corporal punishment by the police.				
	Silvata De Selli (O a drija rehabilitation				
	- only 1 tollows				
1	B. If only II follows				
	C. If either I or II follows				
- 23.	D. If neither I nor II follows				
	D. Statement: Most the dayslesses				
	D. Statement: Most the development plans develop on paper only.  Courses of Action:				
	I) The incharge should be instructed to supervise the field - work regularly.				
	II) The supply of paper to such departments should be cut short.  A. If only I follows				
	B. If only II follows				
	C. If either I or II follows				
	D. If neither I nor II follows E. If both I and II follow				
1		100	1	1	

M: Marks; L: Bloom's Taxonomy Level; CO; Course Outcome; PO: Programme Outcome

-	- The state of the	10. Flogramme
1)	Blooms Taxonomy Level – 1	200/
ii)	Blooms Taxonomy Level – 2	20%
iii)	Blooms Taxonomy Level – 3 & 4	30%
	1 axonomy Level – 3 & 4	50%
	ded district	

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