MBA in Agri Business

		16P/281/17	702
	(To be filled up by	the candidate by blue/black b	all-point pen)
Roll No.			7
Roll No. (W	Vrite the digits in words	Code No	(381)
Serial No. o	of OMR Answer Sheet	***************************************	
Day and Da	nte	2016	(Signature of Invigilator)

INSTRUCTIONS TO CANDIDATES

(Use only blue/black ball-point pen in the space above and on both sides of the Answer Sheet)

- 1. Within 10 minites of the issue of the Question Booklet, check the Question Booklet to ensure that it contains all the pages in correct sequence and that no page/ question is missing. In case of faulty Question Booklet bring it to the notice of the Superintendent / Invigilators immediately to obtain a fresh Question Booklet.
- 2. Do not bring any loose paper, written or blank, inside the Examination Hall except the Admit Card without its envelope.
- 3. A separate Answer Sheet is given. It should not be folded or mutilated. A second Answer Sheet shall not be provided. Only the Answer Sheet will be evaluated.
- 4. Write your Roll Number and Serial Number of the Answer Sheet by pen in the space provided above.
- 5. On the front page of the Answer Sheet, write by pen your Roll Number in the space provided at the top, and by darkening the circles at the bottom. Also, wherever applicable, write the Question Booklet Number and the set Number in appropriate places.
- 6. No overwriting is allowed in the entries of Roll No., Question Booklet No. and Set No. (if any) on OMR sheet and Roll No. and OMR sheet no. on the Question Booklet.
- 7. Any changes in the aforesaid entries is to be verified by the invigilator, otherwise it wll be
- 8. Each question in this Booklet is follwed by four alternative answer. For each question, you are to record the correct option on the Answer Sheet by darkening the appropriate circle in the corresponding row of the Answer Sheet, by pen as mentioned in the guidelines given on the first page of the Answer Sheet.
- 9. For each question, darken only one circle on the Answer Sheet. If you darken more than one circle or darken a circle partially, the answer will be treated as incorrect.
- 10. Note that the answer once filled in ink cannot be changed. If you do not wish to attempt a question, leave all the circles in the corresponding row blank (such question will be awarded zero marks).
- 11. For rough work, use the inner back page of the title cover and the blank page at the end of this
- 12. Deposit only OMR Answer Sheet at the end of the Test.
- 13. You are not permitted to leave the Exmination Hall unit the
- 13. You are not permitted to leave the Extraction Figure 14. If a candidate attempts to use any form of union, he/she shall be liable to such punishment

[उपर्युक्त निर्देश हिन्दी में अन्तिम आवरण-पृष्ट पर दिये गए हैं।]

Total No. of Printed Pages: 22



Rough Work एक कार्य



No. of Questions: 100

Time: 2 Hours]			[Full Marks: 300	
Note: (i) Attempt as many questions as you can. Each question carries 3 (Three) marks. One mark will be deducted for each incorrect answer. Zero mark will be awarded for each unattempted question. (ii) If more than one alternative answers seem to be approximate to the correct answer, choose the closest one.				
		he nearest Synonyms	for the words given	
1. Huddle				
(1) Arrange	(2) Confuse	(3) Neutral	(4) Genuine	
2. Indelible				
(1) Revolt	(2) Track	(3) Enforce	(4) Permanent	
3. Kindle		8		
(1) Creditable	(2) Old person	(3) To ignite	(4) Desire	
4. Milieu		ar an I was		
(1) Arrangement	(2) Surroundings	(3) Apprehensions	(4) Circular	
5. Dubious			Julia	
(1) Recede	(2) Exculpate	(3) Propound	(4) Unreliable	
	(1)			
			(Turn Over)	



Direction Questions 6-9: Choose the nearest Antonyms for the words given

6.	Autonomy			
	(1) Dependence	(2) Submissivene	ss (3) Subordination	(4) Slavery
7.	Precarious			
	(1) Cautious	(2) Dangerous	(3) Safe	(4) Easy
8.	Paucity			
	(1) Surplus	(2) Scarcity	(3) Presence	(4) Richness
9.	Burlesque			
	(1) Tragedy	(2) Comedy	(3) Impudence	(4) Prejudice
	appropriate pair	of words in the blank		plete them by filling
1	0. If there is nothin their intensity —	g to absorb the energ	gy of sound waves, they I further from their sou	travel on ———, but arce.
	(1) Indefinitely	-diminishes		
	(2) Eternally-al			
	(3) Erratically	-mitigates		
	(4) Forever-in	acreases	*	eQ winned
	. 3 . (6)		(2)	(Continued



11. The conclusion of his argument, while ——, is far from ———
(1) Worthwhile - valueless
(2) Abstruse - incomprehensible
(3) Esoteric - obscure
(4) Stimulating - interesting
12. In this biography we are given a glimpse of the young man ———————————————————————————————————
(1) tirelessly - encouragement
(2) sporadically - awards
(3) doggedly - disappointment
(4) successfully - acclaim
3. We were not fooled by his —— arguments; his plan was obviously——
(1) specious - untenable
(2) cogent - brilliant
(3) hackneyed - banal
(4) convoluted - labyrinthine
(3) (Turn Over)



Direction Questions 14 -17: Correct the sentences by replacing the incorrect phrases by correct ones

14 In	addition to enhanced their reputations through strategic use of philanthropy,
00	npanies are sponsoring social initiatives to open new markets.
00	inpunites in a p

(1) to enhancing	their reputation
------------------	------------------

- (2) to having enhance their reputation
- (3) of enhancing their reputation
- (4) to have their reputation enhancing

15. She cooks, washes dishes, does her homework and then relaxing

- (1) relaxing then
- (2) then is relaxing
- (3) relaxing is then
 - (4) then relaxes

16. The orator had been left the auditorium before the audience stood up.

(4)

- (1) Had been leaving
- (2) Was left
- (3) Had left
- (4) Would leave



17. Because of his mastery in this field, his suggestions are wide accepted.
(1) Widely acceptance
(2) Have been wide accepted
(3) Are widely accepted
(4) Have widely accepted
Direction Questions 18 - 21: In the following section four alternatives are given for the idioms/phrases in italics which are underlined. Choose the alternative which best expresses the meaning of idiom/phrase
18. I am afraid he is burning the candle at both ends and ruining his life.
(1) becoming overgenerous
(2) wasting his money
(3) overtaxing his energies
(4) losing his objectives
19. It was he who put spokes in the wheel
(1) Destroyed the plan
(2) Helped in the execution of the plan
(3) Tried to cause an accident
(4) Thwarted the execution of the plan
(5) (Turn Over)



- 20. We were in hurry. The road being zigzag we had to cut off a corner to reach in time.
 - (1) To take a short cut
 - (2) To cut a portion of the road
 - (3) To go fast
 - (4) To take an alternative route
- 21. Some people now wonder whether we just pay lip-service or genuinely subscribe to democracy
 - (1) Pay oral tribute
 - (2) Show only superficial respect
 - (3) Attach no value
 - (4) Remain indifferent

Direction for questions 22 - 25: The passage given below is followed by a set of four questions. Choose the best answer to each question:

In nearly all human populations a majority of individuals can taste the artificially synthesized chemical phenylthiocarbamide (PTC). However, the percentage varies dramatically -- from as low as 60% in India to as high as 95% in Africa. That this polymorphism is observed in non-human primates as well indicates a long evolutionary history which, although obviously not acting on PTC, might reflect evolutionary selection for taste discrimination of other, more significant bitter substances, such as cetain toxic plants.



A somewhat more puzzling human polymorphism is the genetic variability in earwax, or cerumen, which is observed in two varieties. Among European populations 90% of individuals have a sticky yellow variety rather than a dry, gray one, whereas in northern China these numbers are approximately the reverse. Perhaps like PTC variability, cerumen variability is an incidental expression of something more adaptively significant. Indeed, the observed relationship between cerumen and odorous bodily secretions, to which non-human primates and, to lesser extent humans, pay attention suggests that during the course of human evolution genes affecting body secretions, including cerumen, came under selective influence.

Questions:

- 22. It can be inferred from the passage that human populations vary considerably in their
 - (1) sensitivity to certain bodily odors
 - (2) ability to assimilate artificial chemicals
 - (3) vulnerability to certain toxins found in plants
 - (4) ability to discern bitterness in taste
- 23. Which of the following provides the most reasonable explanation for the assertion in the first paragraph that evolutionary history 'obviously' did not act on PTC?
 - (1) PTC is not a naturally occurring chemical but rather has been produced only recently by scientists.
 - (2) Most humans tack sufficient taste sensitivity to discriminate between PTC and bitter chemicals occurring naturally.

(7)

(Turn Over)



- (3) Variability among humans respecting PTC discrimination, like variability respecting earwax, cannot be explained in terms of evolutionary adaptivity.
- (4) Unlike non-human primates, humans can discriminate intellectually between toxic and non-toxic bitter substances.
- 24. Which of the following best expresses the main idea of the passage?
 - Artificially synthesized chemicals might eventually serve to alter the course of evolution by desensitizing humans to certain tastes and odors.
 - (2) Some human polymorphisms might be explained as vestigial evidence of evolutionary adaptations that still serve vital purposes in other primates.
 - (3) Sensitivity to taste and to odors have been subject to far greater natural selectivity during the evolution of primates than previously thought.
 - (4) Polymorphism among human populations varies considerably from region to region throughout the world.
- 25. It can be inferred from the passage that
 - (1) The amount of bodily odours and secretion that take place reduce at each stage of evolution.
 - (2) The extent of attention paid by non-human primates to body secretions is much higher than that of the more evolved human species.
 - (3) Artificially synthesized chemicals have impaired the extent of sensitivity that human beings have to body secretions.
 - (4) All of these



26. Which of the following is used in the ripening of fruits?				
(1) Ethylene	(2)	Nitrogen	(3) Carbon dioxid	le (4) Hydrogen
27. The science concer	med v	with vegetable c	culture is called	
(1) Floriculture	(2)	Olericulture	(3) Horticulture	(4) Agriculture
28. Currently, which of	the f	following count	ries is the largest oil	supplier to India ?
(1) Iran		Iraq	(3) Kuwait	(4) Saudi Arabia
29.Panchtantra was wri	itten l	by .		•
(1) Kaladisa	(2)	Vishnu Sharma	(3) Tulsidas	(4) Banabhatta
30. Green Revolution in	ı Indi	a has so far bee	n the most successfu	
(1) Rice and wheat			(2) Tea and coffee	
(3) Wheat and potato (4) Mustard and oilseeds				
31. As per the Global Tuberculosis Report 2015 which country has the largest cases of Tuberculosis (TB) in the world?				
	2) Б		(3) South Africa	(4) Vietnam
32. Who among the following has won the 2015 ATP World Tour Finals title?				
(1) Rafael Nadal			(2) S Wawrinka	1
(3) Novak Djokovic		_ ~ (4	4) Roger retierer	
	3	(9)		
		2 -1		(Turn Over)



33. Transboundary pollution	on (or) Acid rain	is caused by		
(1) Nitrogen oxide and	sulphur dioxide			
(2) Carbon monoxide				
(3) Carbon dioxide				
(4) Hydrocarbon				
34. Entomology is the sci	ence that studies	S		
(1) Behavior of human	beings			
(2) Insects				
(3) The origin and history of technical and scientific terms				
(4) The formation of rocks				
35. Which company ha services?	s been rated as	the world's most power	riul brand in 11	
(1) Tata Consultancy	Services	(2) IBM		
(3) Capgemini		(4) Accenture		
36. Alexander died at			(A) Codrosia	
(1) Patala	(2) Taxila	(3) Babylon	(4) Gedrosia	
•		(10)	(Continued)	
		74 1		



37. Which of the following inert gases is not found in the atmosphere?					
(1) Xenon	(2) Argon	(3) Helium	(4) Radon		
38. Which one of th	38. Which one of the following Indian States leads in the production of rubber?				
(1) Tamil Nadu		(2) Karnataka			
(3) Kerala		(4) Andhra Prac	desh		
39. The 2016 World ! city ?	Economic Forum (W)	EF) annual conference	ce was started in which		
(1) Berlin	(2) New York	(3) Davos	(4) Paris		
40. Which of the foll	lowing is not a nitroge	enous fertilizer?			
(1) Ammonium sulphate		(2) Urea			
(3) Ammonium r	nitrate	(4) Super phosph	nate		
41. The head office of the NABARD is located in?					
(1) Lucknow	(2) Hyderabad	(3) New Delhi	(4) Mumbai		
42.In which city the one-week long 36th National Chess team Championship					
(1) Hydrabad	(2) New Delhi	(3) Bhubaneswar	(4) Mumbai		
	. (11)		(Turn Over)		



10P/281/17	
43. The oath of office is conducted to the Pre	sident by
(1) the Speaker of Lok Sabha	(2) the Chief Justice of India
(3) the Vice-President of India	(4) None of the above
44. The first female Speaker of Lok Sabha:	
(1) Vijaya Lakshmi Pandit	(2) Sumitra Mahajan
(3) Meira Kumar	(4) Sucheta Kriplani
45. Paper is manufactured by	
(1) Wood and resin	
(2) Wood, sodium and bleaching powder	T
(3) Wood, calcium, hydrogen sulphite a	nd resin
(4) Wood and bleaching powder	
46. Disinvestment is:	
(1) Offloading of shares of private con	npanies to Government
(2) Increase in Investment	
(3) Shutting down of business enterpr	ises



47. The hardest part of Human Body:				
(1) Enamel (2) Knee cap	(3) Skull (4) Elbow			
48. Which among the following is NO	T a Greenhouse Gas?			
(1) CO ₂ .	(2) CH ₄			
(3) Chlorofluorocarbons	(4) N ₂ O			
49. Who has been named as the 2015 T	Time Magazine's 'Person of the Year'?			
(1) Angela Merkel	(2) Abu Bakr al-Baghdadi			
(3) Donald Trump	(4) Hassan Rouhani			
50. The famous book 'The Daughter of the East' is written by				
(1) Ms. Taslima Nasreen	(2) Ms. Benazir Bhutto			
(3) Ms. Aunsan Suu Kyi	(4) Ms. Bandaranaike Sirimavo			
51. Marathon is to race as hibernation is	s to			
(1) Winter (2) Bear	(3) Dream (4) Sleep			
52. Cup is to coffee as bowl is to				
(1) Dish (2) Soup	(3) Spoon (4) Food			
	(Turn Over)			



53. CMM, EOO, GQQ	,,KUU		8
(1) GRR	(2) GSS	(3) ISS	(4) ITT
54. Look at this series	: 14, 28, 20, 40, 32, 6	4, What number s	hould come next?
(1) 52	(2) 56	(3) 96	(4) 128
55. Look at this series	: 80, 10, 70, 15, 60, .	What number shou	ld come next?
(1) 20	(2) 25	(3) 30	(4) 50
56. Statement : Shou energ	ld India make effort sy requirements?	s to harness solar e	nergy to fulfill its
Arguments:			
(I) Yes, Most of the	he energy sources use	ed at present is exhau	stible.
(II)No. Harnessing solar energy requires a lot of capital, which India lacks in.			
(1) Only argumen		(2) Only argumen	t II is strong.
(3) Neither I nor II is strong.		(4) Both I and II are strong.	
57. If AT = 20, BAT		e equal to	
57. If $A1 = 20$, $BA1$	-40, then ex-		(4) 70
(1) 30	(2) 50	(3) 60	
58. Pointing to lady, a man said – the son of her only brother is the brother of my wife. How is the lady related to that man?			
		(2) Grandmothe	r
(1) Mother's sis	ster	100	•
(3) Mother-in-l		(4) Sister of fath	ner-in-law (Continued)
	(14)	(Community)



59. Neelam, who is Rohit's daughter, says to Indu, your mother Reeta is the younger sister of my father, who is the third child of Sohanji. How is Sohanji related to Indu?					
(1) Maternal Ur	ncle (2) Father	(3) Grandfather	(4) Father-in-law		
60.In a code langua be coded as	60. In a code language if POSE is coded as OQNPRTDF, then the word TYPE will be coded as				
(1) SUXZOQFD	(2) SUXZQOFD	(3) SUXZOQDF	(4) SUXZQODE		
61.In a certain code written in that code	e, GIGANTIC is writed	tten as GIGTANCI.	How is MIRACLES		
(1) MIRLCAES	(2) MIRLACSE	(3) RIMLCAES	(4) RIMCALSE		
62.Arc: Circle:: Lin	e:?				
(1) Point	(2) Geometry	(3) Ellipse	(4) Rectangle		
63.Letter: Telegram:: Train:?					
(1) Passengers	(2) Airplane	(3) Horse	(4) Messenger		
64. Get odd one out.					
(1) DEGJ	(2) QRTW	(3) JKNQ	(4) YZBE		
5.Get odd one out.					
(1) King	(2) Minister	(3) Queen	(4) Ace		
	(15)		(Turn Over)		



66.A man walks 20 m towards South. Then turning to his right he walks 30 m. Then turning to his left he walks 20 m. Again Turning to his left he walks 30 m. How far is he from his starting position?				
(1) 30)	(2) 40	(3) 50	(4) 60
67. Mohan started from point A and proceeded 7 km straight towards East, then he turned left and proceeded straight for a distance of 10km. He then turned left again and proceeded straight for a distance of 6 km, and then turned left again and proceeded straight for another 10 km. In which direction is Mohan from his starting point?				
(1) E		(2) West	(3) North-East	(4) South
68. Priti scored more than Rahul. Yamuna scored as much as Divya. Lokita scored less than Manju. Rahul scored more than Yamuna. Manju scored less than Divya. Who scored the lowest?				
(1)	Manju	(2) Yamuna	(3) Rahul	(4) Lokita
Directions for questions 69-71: Read the information given below and then answer the questions that follow. There is a family of six person P, Q, R, S, T and U. Their professions are Engineer, Doctor, Teacher, Salesman, Manager and				
Law				(30)
	R, the Salesr	o married couple is the grandfath nan, is married to her of U and T. S is married to the	the lady Teacher.	eer.
-	11		(16)	(Continued)



69. What is the profession of P?		
(1) Lawyer	(2) Lawyer or Teacher	
(3) Teacher	(4) Manager	•
70. Who are the two married couples in the	family?	
(1) PQ and SR (2) PS and RQ	(3) RU and ST	(4) PT and SR
71. How P is related to T?		
(1) Father (2) Mother	(3) Grandmother	(4) Grandfather
Directions for questions 72-73: These information:	e questions are based	on the following
(I) 'A * B' means 'A is brother of B'		
(II) 'A/B' means 'B is mother of A'		
(III) 'A - B' means 'A is father of B'		
(IV)'A + B' means 'B is sister of A'		
2. Which of the following means L is daugh	nter of 11?	
(1) L+K/J-H:	(2) H-J*R+L	
(3) L-J*H/K	(4) L+W*R/H	
(17)		(Turn Over)

*				
73. How is S related to T in the Expression: T/P+S?				
(1) Daughter	(2) Sister	(3) Niece	(4) Aunt	
74. If the letters in the word RUTHENIUM are rearranged in the alphabetical order, which letter will be second to the right of middle letter?				
(1) I	(2) N	(3) T	(4) R	
75. How many pairs as many letters b	of letters are there in etween them in the w	ord as in the alphabe	APHONE' which have et?	
(1) 3	(2) 4	(3) 5	(4) 2	
76. A car owner buys petrol at Rs. 7.50, Rs. 8 and Rs. 8.50 per litre for three successive years. What approximately is the average cost per litre of petrol if he spends Rs. 4000 each year?				
Rs. 4000 cach y				
(1) Rs. 8	(2) Rs. 8.50	(3) Rs. 9	(4) 7.98	
(1) Rs. 8 77. A library has a The average management.	(2) Rs. 8.50	Cundavs	(4) 7.98 and 240 on other days. 0 days beginning with a	
(1) Rs. 8 77. A library has a The average management of the Sunday is:	(2) Rs. 8.50 an average of 510 v amber of visitors per	day in a month of 3	and 240 on other days. 0 days beginning with a (4) 285	
 (1) Rs. 8 77. A library has a The average not Sunday is: (1) 276 78. A pupil's mark marks for the 	(2) Rs. 8.50 an average of 510 v amber of visitors per (2) 250	day in a month of 3	and 240 on other days. 0 days beginning with a	
(1) Rs. 8 77. A library has a The average number Sunday is: (1) 276 78. A pupil's mark marks for the is:	(2) Rs. 8.50 an average of 510 v amber of visitors per (2) 250	day in a month of 3	and 240 on other days. 0 days beginning with a (4) 285	
 (1) Rs. 8 77. A library has a The average not Sunday is: (1) 276 78. A pupil's mark marks for the 	(2) Rs. 8.50 an average of 510 v amber of visitors per (2) 250 as were wrongly enter class got increased by	day in a month of 3 (3) 280 red as 83 instead of 6 y half (1/2). The num	and 240 on other days. 0 days beginning with a (4) 285 3. Due to that the average other of pupils in the class	



79. The average monthly income of P and Q is Rs. 5050. The average monthly income of Q and R is Rs. 6250 and the average monthly income of P and R is Rs. 5200. The monthly income of P is:					
(1) 5000	(2) 4050	(3) 4000	(4) 3050		
80. The cost price of 20 articles is the same as the selling price of X articles. If the profit is 25%, find out the value of X					
(1) 12	(2) 14	(3) 16	(4) 18		
81. A fires 5 shot shots. When B	s to B's 3 but A kills of has missed 27 times,	only once in 3 shots A has killed:	while B kills once in 2		
(1) 30 birds	(2) 60 birds	(3) 72 birds	(4) 90 birds		
82. Six years ago, the ratio of the ages of Kunal and Sagar was 6:5. Four years hence, the ratio of their ages will be 11:10. What is Sagar's age at present?					
(1) 16 years	(2) 18 years	(3) 20 years	(4) 22 years		
83. Q is as much younger than R as he is older than T. If the sum of the ages of R and T is 50 years, what is definitely the difference between R and Q's age?					
(1) 1 year					
(3) 25 years		(4) Data inadeq			
84. Simran started a software business by investing Rs. 50,000. After six months, Nanda joined her with a capital of Rs. 80,000. After 3 years, they earned a profit of Rs. 24,500. What was Simran's share in the profit?					
(1) 94,243	(2) 10,250	(3) 12,500	(4) 10,500		
	(19)			
			(Turn Over)		



85. A, B and C can do a days can A do the w	piece of work in 20, 3 ork if he is assisted by	0 and 60 days respecty B and C on every the	tively. In how many nird day?
(1) 12 days	(2) 14 days	(3) 15 days	(4) 16 days
86. Robert is travelling travels at 10 kmph, speed must he trav	g on his cycle and has he will reach there at el to reach A at 1 P.M	12 1100111110 1111	oint A at 2 P.M. if he at 15 kmph. At what
(1) 8 km/hr	(2) 10 km/hr	(3) 12 km/hr	(4) 14 km/hr
87.In what ratio must Rs. 20 per kg resp	st a grocer mix two ectively so as to get a	varieties of pulses mixture worth Rs. 1	costing Rs. 15 and 6.50 kg?
(1) 3:7	(2) 5:7	(3) 7:3	(4) 7:5
88.In a race of 200 n will beat B by;	n, A can beat B by 31	m and C by 18 m. I	n a race of 350 m, C
(1) 22.5 m	(2) 75 m	(3) 19.5 m	(4) 25 m
89. If 6th March, 2	2005 is Monday,wha	t was the day of the	week on 6th March,
2004 ?	(2) Monday	(3) Tuesday	(4) Wednesday
	ock shows 8 o'clock is hand rotate when the	in the morning. Through the clock shows 2 o'cl	agh how many degrees ock in the afternoon?
(1) 180°	(2) 160°	(3) 155°	.(4) 60°
(1) 100		(20)	(Continued)



91. The market value of a 10.5% stock, in which an income of Rs. 756 is derived by investing Rs. 9000, brokerage being $\frac{1}{4}$ %, is:				
(1) 108.25	(2) 112.20	(3) 124.75	(4) 125.25	
92. On dividing a number by 5, we get 3 as remainder. What will the remainder when the square of this number is divided by 5?				
(1) 4	(2) 6	(3) 2	(4) 8	
93. In a box, there are 8 red, 7 blue and 6 green balls. One ball is picked up randomly. What is the probability that it is neither red nor green?				
(1) 1/3	(2) 1/4	(3) 5/16	(4) 7/19	
94. What is the p	robability of getting	g a sum 9 from tw	o throws of a dice ?	
(1) 1/6	(2) 1/8	(3) 1/9	(4) 1/12	
95. A train can travel 50% faster than a car. Both start from point A at the same time and reach point B 75 kms away from A at the same time. On the way, however, the train lost about 12.5 minutes while stopping at the stations. The speed of the car is:				
(1) 100 km/h	(2) 120 km/h	(3) 110 km/h	(4) 130 km/h	
96. Excluding stoppages, the speed of a bus is 54 kmph and including toppages, it is				
(1) 9	(2) 10	(3) 12	(4) 20	
*	(2	1)	(Turn O.	



97.	A hall is 15 m long and 12 m broad. If the sum of the areas of the floor and the ceiling is equal to the sum of the areas of four walls, the volume of the hall is:			
	(1) 720	(2) 1200	(3) 900	(4) 800
98.	A hollow iron p thickness of the the pipe is:	ipe is 21 cm long an pipe is 1 cm and iro	nd its external diame on weighs 8 g/cm ³ ,	eter is 8 cm. If the then the weight of
	(1) 3.6	(2) 3.696	(3) 36	(4) 36.9
99.	In order to obtain	n an income of Rs. 6 nent of:	50 from 10% stock	at Rs. 96, one must
	(1) 3100	(2) 6240	(3) 6500	(4) 7200
100. Sumitra has an average of 56% on her first 7 examinations. How much she should make on her eighth examination to obtain an average of 60% on 8 examinations?				
	(1) 60%	(2) 88%	(3) 80%	(4) 85%

(22)



Rough Work रफ़ कार्य



अभ्यर्थियों के लिए निर्देश

(इस पुस्तिका के प्रथम आवरण पृष्ठ पर तथा उत्तर-पत्र के दोनों पृष्ठों पर केवल नीली/काली बाल-प्वाइंट पेन से ही लिखें)

- प्रश्न पुस्तिका मिलने के 10 मिनट के अन्दर ही देख लें कि प्रश्नपत्र में सभी पृष्ठ मौजूद हैं और कोई प्रश्न छूटा नहीं है । पुस्तिका दोषयुक्त पाये जाने पर इसकी सूचना तत्काल कक्ष-निरीक्षक को देकर सम्पूर्ण प्रश्नपत्र की दूसरी पुस्तिका प्राप्त कर लें।
- परीक्षा भवन में लिफाफा रहित प्रवेश-पत्त के अतिरिक्त, लिखा या सादा कोई भी खुला कागज साथ में न लायें।
- उत्तर-पत्र अलगा से दिया गया है। इसे न तो माड़ें और न ही विकृत करें । दूसरा उत्तर-पत्र नहीं दिया जायेगा । केवल उत्तर-पत्र का ही मुल्यांकन किया जायेगा ।
- अपना अनुक्रमांक तथा उत्तर-पत्र का क्रमांक प्रथम आवरण-पृष्ठ पर पेन से निर्धारित स्थान पर लिखें । 4.
- उत्तर-पत्र के प्रथम पृष्ठ पर पेन से अपना अनुक्रमांक निर्धारित स्थान पर लिखें तथा नीचे दिये वृत्तों को गाढ़ा कर दें। जहाँ-जाहाँ आवश्यक हो वहाँ प्रश्न-पुस्तिका का क्रमांक तथा सेट का नम्बर उचित स्थानों पर लिखें।
- ओ, एम, आर, पत्र पर अनुक्रमांक संख्या, प्रश्न-पुस्तिका संख्या व सेट संख्या (यदि कोई हो)तथा प्रश्न-पुस्तिका पर अनुक्रमांक और ओ, एम, आर, पत्र संख्या की प्रविष्टियों में उपरिलेखन की अनुमित नहीं है।
- उपर्युक्त प्रविष्टियों में कोई भी परिवर्तन कक्ष-निरीक्षक द्वारा प्रमाणित होना चाहिये अन्यथा यह एक अनुचित साधन का प्रयोग माना जायेगा ।
- प्रश्न-पुस्तिका में प्रत्येक प्रश्न के चार वैकल्पिक उत्तर दिये गये हैं। प्रत्येक प्रश्न के वैकल्पिक उत्तर के लिये आपके उत्तर-पत्र की सम्वन्धित पंक्ति के सामने दिये गये वृत्तं को उत्तर-पत्र के प्रथम पृष्ठ पर दिये गये निर्देशों के अनुसार पेन से गाढ़ा करना है।
- प्रत्येक प्रश्न के उत्तर के लिये केवल एक ही वृत्त को गाढ़ा करें। एक से अधिक वृत्तों को गाढ़ा करने पर अथवा एक वृत्त को अपुर्ण भरने पर वह उत्तर गलत माना जायेगा।
- ध्यान दें कि एक बार स्याही द्वारा अंकित उत्तर वदला नहीं जा सकता हैं। यदि आप किसी प्रश्न का उत्तर नहीं देना चाहते हैं, तो सम्बन्धित पंक्ति के सामने दिये गये सभी वृत्तों को खाली छोड़ दें। ऐसे प्रश्नों पर शून्य अंक दिये जायेंगे ।
- रफ कार्य के लिये इस-पुस्तिका के मुखपृष्ठ के अंदर वाला पृष्ठ तथा उत्तर पुस्तिका के अंतिम पृष्ठ का प्रयोग
- परीक्षा के उपरान्त केवल ओ एम आर उत्तर-पत्र परीक्षा भवन में जमा कर दें।
- परैक्षा समाप्त होने से पहने परीक्षा भवन से बाहर जाने की अनुमित नहीं होगी।
- यदि कोई अभ्यर्थी परीक्षा में अनुचित साधनों का प्रयोग करता है, तो वह विश्वविद्यालय द्वारा निर्धारित दंड का/की भागी होगा/होगी।

