## Computer Based Examination System

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Title *	Question Paper Answer Key
OES Exam *	GPSC02202101 Veterinary Officer Completed 2021-04-11

1	Question Description	Ducks are very susceptible to the deficiency of :
	A	Riboflavin
	В	Niacin
	С	Thiamine
	D	Folic acid
	Correct Answer	В
	Marks	1

2	Question Description	The minimum NDF content in the ration of early lactating cows should be :
	Α	17 %
	В	28%
	С	35%
	D	40%
	Correct Answer	В
	Marks	1
3	<b>Question Description</b>	A low milk fat result when the ratio of acetic to propionic acid in the rumen content falls below:
	A	6:1
	В	6:1       5:1
	В	5:1
	В	5:1       4:1
	B C D	5:1       4:1       3:1

4	Question Description	Taenia solium infection (taeniasis) is an intestinal infection with adult tapeworms that follows ingestion of contaminated (meat)
	A	Poultry
	В	Beef
	С	Mutton
	D	Pork
	Correct Answer	D
	Marks	1
5	Question Description	How long is the normal bovine estrous cycle?
	Α	8 to 12 days
	В	18 to 24 days
	С	12 to 24 days
	D	24 to 48 days
	Correct Answer	В
	Marks	1

6	Question Description	Under the Prevention of Cruelty to Animals Act 1960, Establishment and Regulation of SPCAs Rules came in the year
	Α	1960
	В	1968
	С	2001
	D	1989
	Correct Answer	C
	Marks	1
7	Question Description	Symptoms such as muscle twitching, 'snapping' of eye-lids, and grinding of teeth are commonly observed in:
	Α	Arsenic poisoning
	В	Lead Poisoning
	В	Lead Poisoning  Strychnine Poisoning
	С	Strychnine Poisoning
	C D	Strychnine Poisoning  Cyanide poisoning

8	Question Description	A mature corpus luteum should be present during which part of the bovine estrous cycle?
	Α	proestrus
	В	Anestrus
	С	Diestrus
	D	All of the above
	Correct Answer	С
	Marks	1
9	Question Description	On rectal examination of a cow, the fetal membrane slip can usually first be palpated at what time during gestation?
9	Question Description A	On rectal examination of a cow, the fetal membrane slip can usually first be palpated at what time during gestation?  15 to 25 days
9	·	
9	A	15 to 25 days
9	В	15 to 25 days 30 to 35 days
9	A B C	15 to 25 days 30 to 35 days 35 to 50 days
9	A B C D	15 to 25 days 30 to 35 days 35 to 50 days 50 to 90 days

10		
10	Question Description	Eighty percent of all food poisoning from meat and poultry is caused by
	A	Salmonella and Campylobacter
	В	Staphylococcus
	С	Clostridium
	D	E. coli
	Correct Answer	A
	Marks	1
11	Question Description	The IAEC gives approval without sending to CPCSEA the studies for
11	Question Description A	The IAEC gives approval without sending to CPCSEA the studies for  Only small animals
11		
11	Α	Only small animals
11	A B	Only small animals Only large animals
11	A B C	Only small animals Only large animals Both small and large animals
11	A B C D	Only small animals Only large animals Both small and large animals None of the above

12	Question Description	When does ovulation occur in cows?
	A	10 to 14 hours after the end of estrus
	В	14 to 24 hours after the end of estrus
	С	24 to 30 hours after the end of estrus
	D	None of the above
	Correct Answer	A
	Marks	1
13	Question Description	During which part of the bovine estrous cycle should a regressing corpus luteum and a developing follicle be present?
13	Question Description	During which part of the bovine estrous cycle should a regressing corpus luteum and a developing follicle be present?  Diestrus
13		
13	Α	Diestrus
13	В	Diestrus  Anestrus
13	A B C	Diestrus  Anestrus  Proestrus
13	A B C	Diestrus  Anestrus  Proestrus  None of the above

14	Question Description	Clot-on- boiling test (COB test) is quick and simple test for abnormal milk, if a milk sample fails in this test, milk might be containing:
	Α	acids or acid producing bacteria
	В	abnormally high level of proteins
	С	Colostrum
	D	All of the above
	Correct Answer	D
	Marks	1
15	Question Description	Grass tetany is characterized by:
	Α	Low serum magnesium levels
	В	Low serum calcium levels
	С	High serum magnesium levels
	D	High serum calcium levels
	Correct Answer	A

Marks

1

16	Question Description	Such clinical signs of staggering, muscle tremors, snapping of the eyelids ,head bobbing, champing of the jaws, excessive salivation, bellowing, rolling of the eyes, apparent blindness and clonic convulsions are characteristic of:
	A	Rabies
	В	Lead poisoning
	С	Pseudorabies
	D	Arsenic poisoning
	Correct Answer	В
	Marks	1
17	Question Description	One of the main reasons for failure of vaccination in animals.
	A	Temperature of the animal
	В	Timing of the vaccine
	С	Failure to maintain the cold chain of the vaccine
	D	All of the above
	Correct Answer	С

18	Question Description	Prions are the agent that appear to cause a deadly disease in people who eat meat from Cattle with 'mad cow disease'. Which cooking method for beef destroys Prions?
	Α	Cooking until the internal temperature reaches 180 <sup>0</sup> F
	В	Boiling for at least 15 minutes
	С	Precooking in a microwave for three minutes and pouring off the juices before boiling or grilling.
	D	None of the above
	Correct Answer	D
	Marks	1
19	Question Description	Bence Jones proteins found in the urine with neoplasm of
	A	Multiple myeloma
	В	Hodgkin's disease
	С	Bovine leukemia
	D	All of the above
	Correct Answer	A
	Marks	1

20	Question Description	Pork on cooking produces an odour resembling stale urine is due to :
	Α	Contamination of pork with urine
	В	Diseases of kidney
	С	Caramelisation on cooking
	D	Androsterone
	Correct Answer	D
	Marks	1
21	Question Description	After parturition, most cows expel the placenta within:
	Α	1 to 2 hours
	В	8 to 16 hours
	С	24 to 36 hours
	D	36 to 72 hours
	Correct Answer	В
	Marks	1

22	Question Description	The syndrome of milk fever in cows is usually associated with:
	A	Hypocalcaemia
	В	Hypomagnesaemia
	С	Hypoglycaemia
	D	Hypocalcaemia
	Correct Answer	A
	Marks	1
23	Question Description	Breeding value is :
	Α	Value of an individual as a contributor of genes to the next generation
	В	Value of an individual as a contributor of genes to the next generation  Value of an individual as a contributor of variation to the next generation
	В	Value of an individual as a contributor of variation to the next generation
	В	Value of an individual as a contributor of variation to the next generation  Value of an individual as a contributor for production traits to the next generation
	B C D	Value of an individual as a contributor of variation to the next generation  Value of an individual as a contributor for production traits to the next generation  Value of an individual as a contributor of non-additive genes to the next generation

24	Question Description	What is the minimum temperature ground beef should be cooked to in order to assure safety?
	A	155 <sup>0</sup> F
	В	160 <sup>0</sup> F
	С	165 <sup>0</sup> F
	D	None
	Correct Answer	В
	Marks	1
25	Question Description	Rabies is caused by Lyssa virus (RNA virus) whereas Pseudorabies is caused by
	A	Herpes virus (DNA virus)
	В	Corona virus
	С	Parainfluenza virus type 3 (PI3),
	D	Syncytial virus (BRSV),
	Correct Answer	A
	Marks	1

26	Question Description	According to the prevention of cruelty to Animals Act 1960 member/s who is/are actively engaged in the promotion of animal welfare is nominated by Central Government on Animal Welfare Board.
	Α	Three
	В	Six
	С	Two
	D	One
	Correct Answer	A
	Marks	1
27	Question Description	Average endogenous urinary nitrogen excretion per kg metabolic live weight per day:
	Α	2 mg
	В	70 mg
	С	100 mg
	D	146 mg
	Correct Answer	D
	Marks	1

28	Question Description	Residual antibiotics in milk can be detected by :
	Α	RIA method
	В	Delvotest-P
	С	Penzyme test
	D	All of the above
	Correct Answer	D
	Marks	1

29	Question Description	How long does it usually take for the fertilized bovine ovum to reach the uterus?
	A	1 to 2 days
	В	3 to 5 days
	С	6 to 9 days
	D	9 to 15 days
	Correct Answer	В
	Marks	1

30	Question Description	The clinical sign seen most often in cows with cystic ovarian disease is:
	Α	Bellowing
	В	Anestrus
	С	Vulvular discharge
	D	Mounting
	Correct Answer	В
	Marks	1

Comprehension	Read the following passage and answer the questions given below:
	Knowledge has always been the prime mover of prosperity and power. The acquisition of knowledge has therefore been the thrust area throughout the world. Additionally, in India, there has been a culture of sharing it not only through the tradition of Gurushishya but also by its spread to neighbouring countries through travellers who came to Nalanda and other universities drawn by their reputation as centres of learning. India is endowed with natural and competitive advantages as also certain competencies. But these are scattered in isolated pockets and the awareness of these is inadequate. During the last century, the world has changed from being an agricultural society, in which manual labour was critical factor, to an industrial society where the management of technology, capital and labour provide the competitive advantage. In the twenty-first century, a new society is emerging where knowledge is the primary production resource instead of capital and labour. Efficient utilization of this existing knowledge base can
	create wealth for us in the form of better health, education and other indicators of progress.
Question Description	In the contemporary world which traditional production resources has knowledge replaced?
Α	manual labour
В	management of technology
С	capital and labour
D	all these
Correct Answer	c
Marks	1

Comprehension	Read the following passage and answer the questions given below:
	Knowledge has always been the prime mover of prosperity and power. The acquisition of knowledge has therefore been the thrust
	area throughout the world. Additionally, in India, there has been a culture of sharing it not only through the tradition of Gurushishya but also by its spread to neighbouring countries through travellers who came to Nalanda and other universities drawn by
	their reputation as centres of learning. India is endowed with natural and competitive advantages as also certain competencies. But
	these are scattered in isolated pockets and the awareness of these is inadequate. During the last century, the world has changed from
	being an agricultural society, in which manual labour was critical factor, to an industrial society where the management of
	technology, capital and labour provide the competitive advantage. In the twenty-first century, a new society is emerging where
	knowledge is the primary production resource instead of capital and labour. Efficient utilization of this existing knowledge base can
	create wealth for us in the form of better health, education and other indicators of progress.
Question Description	Knowledge acquisition has attained global thrust
Α	since agrarian society shifted to industrial society
В	it was passed around by travellers
С	it disseminated through the Guru-shishya tradition
D	because it propels prosperity and power
Correct Answer	D
Marks	1

3	Comprehension	Read the following passage and answer the questions given below:
		Knowledge has always been the prime mover of prosperity and power. The acquisition of knowledge has therefore been the thrust area throughout the world. Additionally, in India, there has been a culture of sharing it not only through the tradition of Gurushishya but also by its spread to neighbouring countries through travellers who came to Nalanda and other universities drawn by their reputation as centres of learning. India is endowed with natural and competitive advantages as also certain competencies. But these are scattered in isolated pockets and the awareness of these is inadequate. During the last century, the world has changed from being an agricultural society, in which manual labour was critical factor, to an industrial society where the management of technology, capital and labour provide the competitive advantage. In the twenty-first century, a new society is emerging where knowledge is the primary production resource instead of capital and labour. Efficient utilization of this existing knowledge base can create wealth for us in the form of better health, education and other indicators of progress.
	Question Description	The main challenge faced by existing knowledge base in generating wealth is
	A	its effective utilization
	В	achieving optimum markers of health and education
	С	reaching all the indicators of progress
	D	to share it with stakeholders
	Correct Answer	A
	Marks	1

34	Comprehension	Read the following passage and answer the questions given below:  Knowledge has always been the prime mover of prosperity and power. The acquisition of knowledge has therefore been the thrust area throughout the world. Additionally, in India, there has been a culture of sharing it not only through the tradition of Gurushishya but also by its spread to neighbouring countries through travellers who came to Nalanda and other universities drawn by their reputation as centres of learning. India is endowed with natural and competitive advantages as also certain competencies. But these are scattered in isolated pockets and the awareness of these is inadequate. During the last century, the world has changed from being an agricultural society, in which manual labour was critical factor, to an industrial society where the management of technology, capital and labour provide the competitive advantage. In the twenty-first century, a new society is emerging where knowledge is the primary production resource instead of capital and labour. Efficient utilization of this existing knowledge base can create wealth for us in the form of better health, education and other indicators of progress.
	Question Description	As per the passage, an industrial society has an edge over an agricultural one
	A	due to the shift from entirely manual labour
	В	because of its dependence on machinery
	С	due to the crucial management of technology, capital and labour
	D	as investment in land for industry took off
	Correct Answer	C
	Marks	1

35	Comprehension	Read the following passage and answer the questions given below:  Knowledge has always been the prime mover of prosperity and power. The acquisition of knowledge has therefore been the thrust area throughout the world. Additionally, in India, there has been a culture of sharing it not only through the tradition of Gurushishya but also by its spread to neighbouring countries through travellers who came to Nalanda and other universities drawn by their reputation as centres of learning. India is endowed with natural and competitive advantages as also certain competencies. But these are scattered in isolated pockets and the awareness of these is inadequate. During the last century, the world has changed from being an agricultural society, in which manual labour was critical factor, to an industrial society where the management of technology, capital and labour provide the competitive advantage. In the twenty-first century, a new society is emerging where knowledge is the primary production resource instead of capital and labour. Efficient utilization of this existing knowledge base can create wealth for us in the form of better health, education and other indicators of progress.
	Question Description	India's major limitation in the face of several plus points is
	A	culture of sharing knowledge has dwindled
	В	its scattered competencies and scantly known advantages
	С	being handicapped with natural competencies
	D	not being valued as an ancient seat of learning
	Correct Answer	В
	Marks	1

36	Comprehension	Read the following passage and answer the questions below:  Memory is a God-gifted quality. The importance and the part played by it in the learning process is well-recognized. Some students possess better memory and can reproduced the subject-matter in the same manner in which they have studied. Whereas majority of students complain that they study a lesson but soon after forget that. This difficulty lies not in understanding the subject-matter but in recalling it at the time of revision or in the examination. Why these differences in the memory can be attributed to various factors such as in-born qualities, social set-up, reading habits, concentration during study, interest in grasping the subject-matter etcMemory can be sharpened by regular practice and the technique of study. A good memory promises you good knowledge, which in turn brings better scores in the examination.
	Question Description	Select from the options given below the near synonymous phrase to "God-gifted quality"
	Α	divine gift
	В	God-given attribute
	С	Divine characteristic
	D	God-given feature
	Correct Answer	В
	Marks	1

Comprehension	Read the following passage and answer the questions below:  Memory is a God-gifted quality. The importance and the part played by it in the learning process is well-recognized. Some student possess better memory and can reproduced the subject-matter in the same manner in which they have studied. Whereas majority of students complain that they study a lesson but soon after forget that. This difficulty lies not in understanding the subject-matter but in recalling it at the time of revision or in the examination. Why these differences in the memory can be attributed to various factors such as in-born qualities, social set-up, reading habits, concentration during study, interest in grasping the subject-matter etc Memory can be sharpened by regular practice and the technique of study. A good memory promises you good knowledge, which in turn brings better scores in the examination.
Question Description	Identify from the passage the word or phrase that comes closest in meaning to "inherent cognitive or perceptual powers of the mind"
Α	concentration
В	in-born qualities
С	mental faculties
D	memory
Correct Answer	C
Marks	1

Comprehension	Read the following passage and answer the questions below:
	Memory is a God-gifted quality. The importance and the part played by it in the learning process is well-recognized. Some students possess better memory and can reproduced the subject-matter in the same manner in which they have studied. Whereas majority of
	students complain that they study a lesson but soon after forget that. This difficulty lies not in understanding the subject-matter but
	in recalling it at the time of revision or in the examination. Why these differences in the mental faculties? These differences in the
	memory can be attributed to various factors such as in-born qualities, social set-up, reading habits, concentration during study, interest in grasping the subject-matter etc Memory can be sharpened by regular practice and the technique of study. A good
	memory promises you good knowledge, which in turn brings better scores in the examination.
Question Description	In-born qualities, social set-up, reading habits, concentration during study, interest in grasping the subject-matter etc. are the
Α	differences in memory
В	factors of differences
С	factors causing differences
D	factors affecting memory
Correct Answer	D
Marks	1

39	Comprehension	Read the following passage and answer the questions below:  Memory is a God-gifted quality. The importance and the part played by it in the learning process is well-recognized. Some students possess better memory and can reproduced the subject-matter in the same manner in which they have studied. Whereas majority of students complain that they study a lesson but soon after forget that. This difficulty lies not in understanding the subject-matter but in recalling it at the time of revision or in the examination. Why these differences in the mental faculties? These differences in the memory can be attributed to various factors such as in-born qualities, social set-up, reading habits, concentration during study, interest in grasping the subject-matter etc Memory can be sharpened by regular practice and the technique of study. A good memory promises you good knowledge, which in turn brings better scores in the examination.
	Question Description	Read the following statements and state whether they are true or false, based on the sense of the passage:  (i) Memory is sharp, that it can lose its sharpness.  (ii) Regular practice and methodical study can help improve it.
	Α	(i) is true; but (ii) is false.
	В	both the statements are false.
	С	(i) is false; but (ii) is true.
	D	both the statements are true.
	Correct Answer	C
	Marks	1

40	Comprehension	Read the following passage and answer the questions below:  Memory is a God-gifted quality. The importance and the part played by it in the learning process is well-recognized. Some students possess better memory and can reproduced the subject-matter in the same manner in which they have studied. Whereas majority of students complain that they study a lesson but soon after forget that. This difficulty lies not in understanding the subject-matter but in recalling it at the time of revision or in the examination. Why these differences in the memory can be attributed to various factors such as in-born qualities, social set-up, reading habits, concentration during study, interest in grasping the subject-matter etcMemory can be sharpened by regular practice and the technique of study. A good memory promises you good knowledge, which in turn brings better scores in the examination.
	Question Description	"A good memory promises you good knowledge."  The closest equivalent of this statement is the following
	A	A bad memory does not promise you a bad knowledge.
	В	A good memory does not promise you a bad knowledge.
	С	A bad memory does not promise you a good knowledge.
	D	A bad memory promises you good knowledge.
	Correct Answer	C
	Marks	1

41	Question Description	Which of the following numbers is known as the Kaprekar's Constant.
	A	1028
	В	1729
	С	6174
	D	8128
	Correct Answer	C
	Marks	1
42	<b>Question Description</b>	Och vissala Tassala in la cata d in O
	Question Description	Sabrimala Temple is located in?
	A	Andhra Pradesh
	Α	Andhra Pradesh
	В	Andhra Pradesh  Himachal Pradesh
	A B C	Andhra Pradesh  Himachal Pradesh  Tamil Nadu
	A B C	Andhra Pradesh  Himachal Pradesh  Tamil Nadu  Kerala

43	Question Description	Which state has launched India's first government-run ambulance network for animals to boost the animal husbandry and veterinary sector?
	A	Andhra Pradesh
	В	Tamil Nadu
	С	Rajasthan
	D	Maharashtra
	Correct Answer	A
	Marks	1
44	Question Description	Water gas is mainly composed of
	Α	Hydrogen and Carbonmonoxide
	В	Methane, Ethane, Hydrogen and Carbonmonoxide
	С	Methane and higher alkanes
	D	Methane and Carbondioxide
	Correct Answer	A
	Marks	1
	Warks	

45	Question Description	What is a GPU?
	Α	Grouped Processing Unit
	В	Graphics Processing Unit
	С	Graphical Performance Utility
	D	Graphical Portable Unit
	Correct Answer	В
	Marks	1
46	Question Description	Which of the following news papers is the oldest Goan edition English daily
46	Question Description	Which of the following news papers is the oldest Goan edition English daily  Navhind times
46		
46	Α	Navhind times
46	A B	Navhind times  O-heraldo
46	A B C	Navhind times  O-heraldo  Times of India
46	A B C	Navhind times  O-heraldo  Times of India  Gomantak times

47	Question Description	Geet Govind is a famous creation of
	Α	Jayadev
	В	Kalidas
	С	BanBhatt
	D	Bharat Muni
	Correct Answer	A
	Marks	1
48	Question Description	India Celebrates February 28 every year as 'National Science Day' because on this day
	Α	first Indian Space craft was launched
	В	Nehru laid the foundation of Science labs all over India
	С	in 1928 C.V. Raman discovered what was later called the 'Raman Effect'
	D	Vikram Sarabhai was born
	Correct Answer	С
	Marks	1

49	Question Description	Which of the following schemes of Government of India is not implemented by ministry of health?
	A	Ayushman Bharat
	В	Amrut
	С	Kayakalp
	D	Indradhanush
	Correct Answer	В
	Marks	1
50	Question Description	Among the seventeen goals of United nations sustainable development goals (UNSDG), which of the following has the topmost priority?
	Α	No Poverty
	В	Zero Hunger
	С	Good health and well being
	D	Education for all
	Correct Answer	A
	Marks	1
	Walks	·

51	Question Description	Pankaj wants to visit the oasis mall. He moves in the north direction and after covering 3 km distance he turns to left and moves 3 km wherein he reaches a crossing. The road in front of him leads to a movie theatre while the road to his left leads to a government college and the road to his right goes to the oasis mall. In which direction is the oasis mall located with reference to the starting point
	A	West
	В	North
	С	North-west
	D	North-east
	Correct Answer	С
	Marks	1
52	Question Description	H8, L12, O15, S19, ?
	Α	U21
	В	W23
	С	V22
	D	Y25
	Correct Answer	C
	Marks	1

Question Description	Read the passages given below and answer the questions that follow.  The company encourages its managers to interact regularly, without a pre-set agenda, to discuss issues concerning the company and society. This idea has been borrowed from the ancient Indian concept of religious congregation, called satsang. Designations are forgotten during these meetings; hence, it is not uncommon in these meetings to find a sales engineer questioning the CEO on some corporate policy or his knowledge of customers.  Based on the information provided in the above passage, it can be inferred that
Α	The company is concerned about its reputation with its employees.
В	The company believes in fostering the spirit of dialogue without degenerating it into a positioning based debate.
С	The company had some inter-personnel problems in the past due to which it felt the need for these corporate satsangs.
D	All of these
Correct Answer	В
Marks	1

54	Question Description	Statement I: Most of the institutes are closed due to Covid-19 crises Statement II: There is a heavy rush of infected patients in the district hospitals
	Α	Statement II is the cause and statement I is its effect
	В	Statement I is the cause and statement II is its effect
	С	Both the statements are effects of independent causes
	D	Both the statements are effects of some common cause
	Correct Answer	D
	Marks	1
55	Question Description	The Olympic record time for running the endurance event was 4 hours and 40 minutes. Rahul recently broke that record, running a time of 3 hours and 20 minutes. What fraction of the original record time was Rahul's time?
	A	5/9
	В	6/7
	С	5/7
	D	None of these
	Correct Answer	С
	Marks	1

56	Question Description	Each question consists of five statements followed by options consisting of three statements put together in a specific order. Choose the option, which indicates a valid argument, that is, where the third statement is a conclusion drawn from the preceding two statements.  A. Traffic congestion increases carbon monoxide in the environment.  B. Increase in carbon monoxide is hazardous to health.  C. Traffic congestion is hazardous to health.  D. Some traffic congestion does not cause increased carbon monoxide.  E. Some traffic congestion is not hazardous to health.
	Α	CBA
	В	BDE
	С	CDE
	D	BAC
	Correct Answer	D
	Marks	1

57	Question Description	Question contains four arguments of three sentences each. Choose the set in which the third statement is a logical conclusion of the first two.  A. Some Xs are Ps. Some Ps are Ys. Some Xs are Ys.  B. All Son as are bright. Some bright are crazy. Some Son as are crazy.  C. No faith is strong. Only strong have biceps. No faith has biceps.  D. All men are weak. Some weak are strong. Some strong are weak.
	A	A and D
	В	C only
	С	D only
	D	None of these
	Correct Answer	В
	Marks	1

Question Description	In each of the questions below are given three statements followed by four conclusions numbered I, II, III and IV. You have to tak
	the given statements to be true even if they seem to be at variance from commonly known facts.
	Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding
	commonly known facts.
	Statements:
	Some fruits are flowers.
	No flower is boat.
	All boats are rivers.
	All boats are fivers.
	Conclusions:
	I. Some fruits are rivers
	II. Some rivers are boats.
	III. Some rivers are flowers.
	IV. Some flowers are fruits.
A	All follow
В	Only II and IV follow
С	Only I and III follow
D	
D	Only II and III follow
Correct Answer	В
	1

59	Question Description	Look at this series: 70, 71, 76,, 81, 86, 70, 91, What number should fill the blank?
	A	70
	В	71
	С	80
	D	96
	Correct Answer	A
	Marks	1
60	Question Description	Complete the series 5760, 2880, 960, 240, 48, ?
	A	17
	В	17       8
	В	8
	В	8 12
	B C D	8 12 16

61	Question Description	Find the missing term of the series DAM, ECP, FES,, HIY
	A	GHV
	В	GVV
	С	GGV
	D	GHI
	Correct Answer	С
	Marks	1
62	Question Description	Which word (pertaining to the humans) does not belong to others
62	Question Description A	Which word (pertaining to the humans) does not belong to others  Hand
62		
62	Α	Hand
62	В	Hand Leg
62	A B C	Hand Leg Heart
62	A B C	Hand Leg Heart Kidney

Question Description	In each of the question below are given four statements followed by four conclusions numbered I, II III and IV You have to take the given statements to be true even if they seem to be at variance from commonly known facts Read all the conclusions and then decide which of the given conclusions logically follows from the given statement disregarding commonly known facts.  Statements:
	All papers are clips.
	Some clips are boards
	Some boards are lanes.
	All lanes are roads
	Conclusions:
	I. Some roads are board
	II. Some lanes are clip
	III. Some boards are papers
	IV. Some roads are clips.
Α	Only I and II follow
В	Only I and III follow
С	Only I II and III follow
D	Only I follow
<b>Correct Answer</b>	D C
Marks	1

64	<b>Question Description</b>	A fruit basket contains more apples than lemons.
		There are more lemons in the basket than there are oranges.
		The basket contains more apples than oranges.
		If the first two statements are true, the third statement is
	A	true
	В	£-1
	Ь	false
	С	uncertain
		uncertain.
	D	
	Correct Answer	A
	Marks	1
65	<b>Question Description</b>	Allan walked 20 m towards north then turned right and walked 50 m. Then he turned right and walked 60 m. Now he turned left and
		walked 20 m. Finally he turned left and walked 40 m. How for and in which direction is he from the starting point?
	A	60 m east
	В	60 m west
	С	70 m east
		70 m east
	D	70 m south
	Correct Answer	С
	Marks	1

66	Question Description	In each question given below a statement is followed by three Courses of action numbered I, II and III. A course of action is a step or administrative decision to be taken for improvement follow up or further action in regard to the problem, policy etc. on the basis of the information given in the statement. You have to assume everything in the statement to be true, then decide which of the three given/suggested Courses of action logically follows for pursuing and decide the answer.  Statement:  The chairman of the car company announced in the meeting that all trials of its first product the new car model 'M' are over and company plans to launch its car in the market after six months.  Courses of action:  I. The network of dealers is to be finalized and all legal, financial and other matters in this connection will have to be finalized shortly.  II. The company will have to make plan for product other than car.  III. Material, managerial and other resources will have to be in fine tune to maintain production schedule.
	Α	I and III only
	В	Only I
	С	All of three
	D	Only II
	Correct Answer	A
	Marks	1

67	Question Description	Find the missing figure
	А	
	В	
	С	
	D	
	Correct Answer	A
	Marks	1

68	Question Description	Which word is a necessary part of the word "book"
	Α	Fiction
	В	Pages
	С	Pictures
	D	learning
	Correct Answer	В
	Marks	1

## 69 Comprehension

## Answer the questions on the basis of the information given below.

Five friends meet every morning at Sree Sagar restaurant for an idli-vada breakfast. Each consumes a different number of idlis and vadas. The number of idlis consumed are 1, 4, 5, 6, and 8, while the number of vadas consumed are 0, 1, 2, 4, and 6. Below are some more facts about who eats what and how much.

- i. The number of vadas eaten by Ignesh is three times the number of vadas consumed by the person who eats four idlis.
- ii. Three persons, including the one who eats four vadas eat without chutney.
- iii. Sandeep does not take any chutney.
- iv. The one who eats one idli a day does not eat any vadas or chutney. Further, he is not Mukesh.
- v. Daljit eats idli with chutney and also eats vada.
- vi. Mukesh, who does not take chutney, eats half as many vadas as the person who eats twice as many idlis as he does.
- vii. Bimal eats two more idlis than Ignesh, but Ignesh eats two more vadas than Bimal.

Question Description	Which one of the following statements is true?
Α	Daljit eats 5 idlis
В	Ignesh eats 8 idlis
С	Bimal eats 1 idli.
D	Bimal eats 6 idlis.
Correct Answer	A
Marks	1

Comprehension	Answer the questions on the basis of the information given below.
	Five friends meet every morning at Sree Sagar restaurant for an idli-vada breakfast. Each consumes a different number of idlis and vadas. The number of idlis consumed are 1, 4, 5, 6, and 8, while the number of vadas consumed are 0, 1, 2, 4, and 6. Below are some more facts about who eats what and how much.
	i. The number of vadas eaten by Ignesh is three times the number of vadas consumed by the person who eats four idlis.
	ii. Three persons, including the one who eats four vadas eat without chutney.
	iii. Sandeep does not take any chutney.
	iv. The one who eats one idli a day does not eat any vadas or chutney. Further, he is not Mukesh.
	v. Daljit eats idli with chutney and also eats vada.
	vi. Mukesh, who does not take chutney, eats half as many vadas as the person who eats twice as many idlis as he does.
	vii. Bimal eats two more idlis than Ignesh, but Ignesh eats two more vadas than Bimal.
Question Description	Which of the following statements is true?
Α	Sandeep eats 2 vadas.
В	Mukesh eats 4 vadas.
С	Ignesh eats 6 vadas.
D	Bimal eats 2 vadas.
Correct Answer	C
Marks	1

Comprehension	Answer the questions on the basis of the information given below.
	Five friends meet every morning at Sree Sagar restaurant for an idli-vada breakfast. Each consumes a different number of idlis and vadas. The number of idlis consumed are 1, 4, 5, 6, and 8, while the number of vadas consumed are 0, 1, 2, 4, and 6. Below are some more facts about who eats what and how much.
	i. The number of vadas eaten by Ignesh is three times the number of vadas consumed by the person who eats four idlis.
	ii. Three persons, including the one who eats four vadas eat without chutney.
	iii. Sandeep does not take any chutney.
	iv. The one who eats one idli a day does not eat any vadas or chutney. Further, he is not Mukesh.
	v. Daljit eats idli with chutney and also eats vada.
	vi. Mukesh, who does not take chutney, eats half as many vadas as the person who eats twice as many idlis as he does.
	vii. Bimal eats two more idlis than Ignesh, but Ignesh eats two more vadas than Bimal.
Question Description	Which of the following statements is true?
Α	Mukesh eats 8 idlis and 4 vadas but no chutney.
В	The person who eats 5 idlis and 1 vada does not take chutney.
С	The person who eats equal number of vadas and idlis also takes chutney.

D	The person who eats 4 idlis and 2 vadas also takes chutney
Correct Answer	C
Marks	1

72	Comprehension	Answer the questions on the basis of the information given below.  Some children were taking free throws at the basketball court in school during lunch break. Below are some facts about how many baskets these children shot.  i. Ganesh shot 8 baskets less than Ashish.  ii. Dhanraj and Ramesh together shot 37 baskets.  iii. Jugraj shot 8 baskets more than Dhanraj.  iv. Ashish shot 5 baskets more than Dhanraj.
	Question Description	v. Ashish and Ganesh together shot 40 baskets.  Which of the following statements is true?
	Α	Ramesh shot 18 baskets and Dhanraj shot 19 baskets.
	В	Ganesh shot 24 baskets and Ashish shot 16 baskets.
	С	Jugraj shot 19 baskets and Dhanraj shot 27 baskets.
	D	Dhanraj shot 11 baskets and Ashish shot 16 baskets
	Correct Answer	A
	Marks	1

73	Comprehension	Answer the questions on the basis of the information given below.  Some children were taking free throws at the basketball court in school during lunch break. Below are some facts about how many baskets these children shot.  i. Ganesh shot 8 baskets less than Ashish.  ii. Dhanraj and Ramesh together shot 37 baskets.  iii. Jugraj shot 8 baskets more than Dhanraj.  iv. Ashish shot 5 baskets more than Dhanraj.
	Question Description	v. Ashish and Ganesh together shot 40 baskets.  Which of the following statements is true?
	В	Dhanraj and Jugraj together shot 46 baskets.
	Ь	Ganesh shot 18 baskets and Ramesh shot 21 baskets.
	С	Dhanraj shot 3 more baskets than Ramesh.
	D	Ramesh and Jugraj together shot 29 baskets.
	Correct Answer	A
	Marks	1

74	Comprehension	Answer the questions on the basis of the information given below.  The Head of a newly formed government desires to appoint five of the six elected members A, B, C, D, E and F to portfolios of Home, Power, Defence, Telecom and Finance. F does not want any portfolio if D gets one of the five. C wants either Home or Finance or no portfolio. B says that if D gets either Power or Telecom then she must get the other one. E insists on a portfolio if A gets one.
	Question Description	Which is a valid assignment?
	A	A-Home, B-Power, C-Defence, D-Telecom, E-Finance.
	В	C-Home, D-Power, A-Defence, B-Telecom, E-Finance.
	С	A-Home, B-Power, E-Defence, D-Telecom, F-Finance.
	D	B-Home, F-Power, E-Defence, C-Telecom, A-Finance.
	Correct Answer	В
	Marks	1

75	Comprehension	Answer the questions on the basis of the information given below.  The Head of a newly formed government desires to appoint five of the six elected members A, B, C, D, E and F to portfolios of Home, Power, Defence, Telecom and Finance. F does not want any portfolio if D gets one of the five. C wants either Home or Finance or no portfolio. B says that if D gets either Power or Telecom then she must get the other one. E insists on a portfolio if A gets one.
	Question Description	If A gets Home and C gets Finance, then which is NOT a valid assignment of Defense and Telecom?
	A	D-Defence, B-Telecom.
	В	F-Defence, B-Telecom.
	С	B-Defence, E-Telecom.
	D	B-Defence, D-Telecom.
	Correct Answer	В
	Marks	1