## PREVIEW QUESTION BANK

Module Name : FISHERIES SCIENCES-ENG Exam Date : 14-Jul-2023 Batch : 10:00-12:00

Sr. No.	Client Q II			Question Body and Alternatives Mark		egativ Aarks
jecti	ve Quest	tion				
32	201	Match <b>List-I</b> with <b>List</b>	п		4.0	1.00
		List-I	List-II			
		(Reservoir/dam)	(River)			
		(A). Idukki	(I). Beas			
		(B). Nagarjuna Sagar	(II). Periyar			
		(C). Jayakwadi	(III). Krishna			
		(D). Pong	(IV). Godavari			
		2. (A) - (II), (B) - (III) 3. (A) - (I), (B) - (II), 4. (A) - (II), (B) - (III)	(C) - (IV), (D) - (III)			
		A1 : 1				
		A2:2				
		A3:3				
		A4:4				
iact:	ve Quest	tion			<u></u>	<u>_</u>
jecti	ve Quesi	non				

2	3202	Piaractus brachypomus is native to	4.0	1.00
		North America     South America		
		3. China		
		4. Africa		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		
3	3203		4.0	1.00
		Which category of lobsters forms a major fishery along the Indian coast?		
		1. Sand lobsters		
		2. Spiny lobsters		
		3. Cape lobsters		
		4. True lobsters		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Ohie	ctive Que	stion		
ا د ا	Que	united the state of the state o		

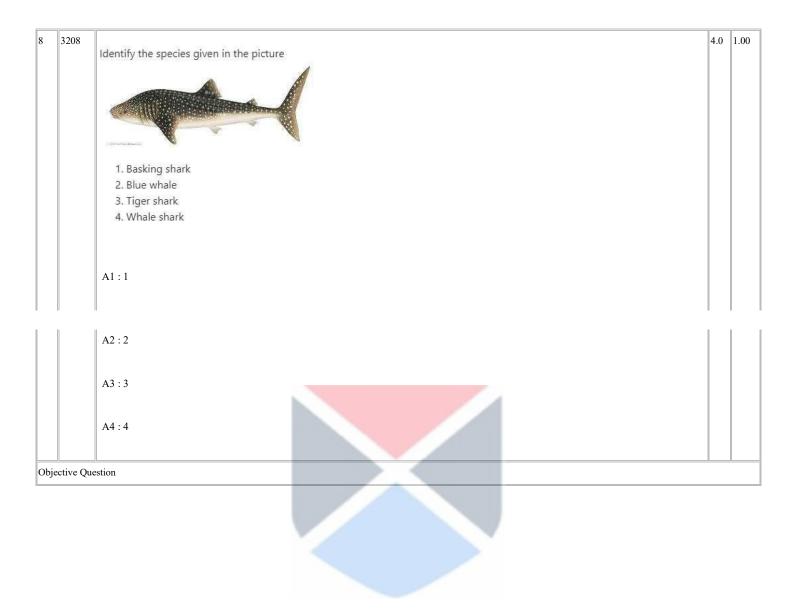


4	3204		4.0	1.00
		Arrange the following marine zones according to their distance from the shoreline to the seaward beginning from the nearest to		
		the farthest		
		(A). High sea		
		(B). Contiguous zone		
		(C). Territorial water		
		(D). Exclusive Economic Zone		
		Choose the <b>correct</b> answer from the options given below:		
		1. (A), (C), (B), (D).		
		2. (C), (A), (B), (D).		
		3. (C), (B), (D), (A).		
		4. (D), (C), (B), (A).		
		A1:1		
		Al:1		
		A2:2		
		A3:3		
		A4:4		
Ohio	ctive Que	otion		
		SUOII SUOIII		
5	3205	The most dominant gear in Hooghly-Matlah estuary	4.0	1.00
		The most dominant gear in Hooghly-Matian estuary		
		1. Trap		
		2. Bag net		
		3. Lampara net		
		4. Drag net		
		A1:1		
		A2:2		
			1	
		A3:3	ı	
		A.J. J		
		A4:4		
Obje	ctive Que	stion		



6	3206		4.0	1.00
		Which of the following has the meaning 'harbour wave'?		
		1. Tsunami		
		2. Hurricane		
		3. Cyclone		
		4. Seiche		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
		·	_	
Obje	ctive Que	stion		
7	3207		4.0	1.00
		The presence of 5 spines in the first dorsal fin and a large mouth with fang-like teeth are the striking taxonomic features of		
		1. Sphyrnidae		
		2. Sphyraenidae		
		3. Scombridae		
		4. Mugilidae		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
		A4;4		
Ohio	ctive Que	otion.		
		NION		



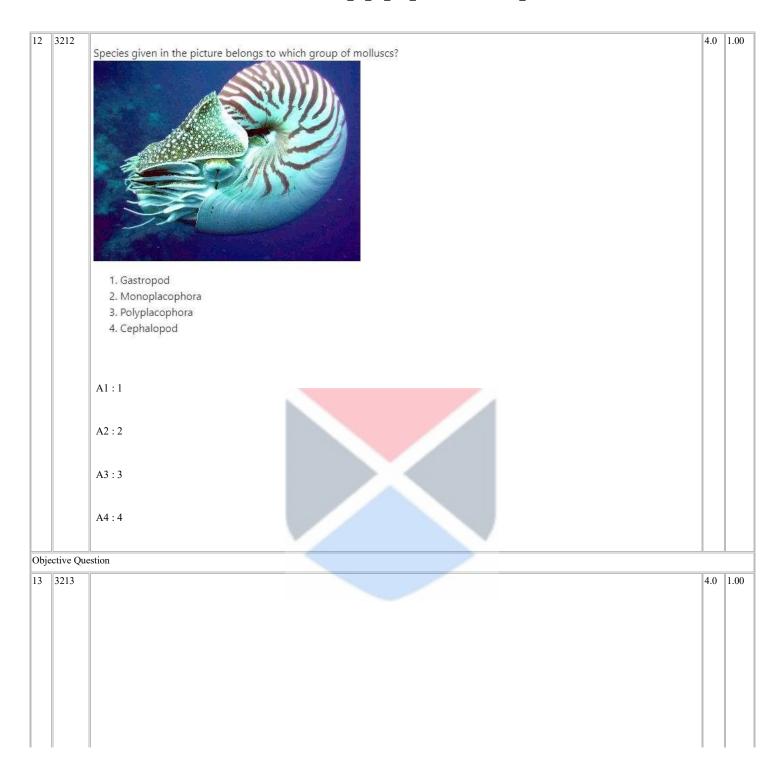




	Match List-I with List-	H.	4.0	1.
	List-I	List-II		
	(Common name)	(Group)		
	(A). Mantis shrimp	(I). Mysid		
	(B). Clam shrimp	(II). Stomatopod		
	(C). Seed shrimp	(III). Branchiopod		
	(D). Opossum shrimp			
	Choose the <b>correct</b> ar	nswer from the options give	pelow:	
	1. (A) - (I), (B) - (III) 2. (A) - (II), (B) - (IV 3. (A) - (II), (B) - (III 4. (A) - (III), (B) - (IV	, (C) - (IV), (D) - (II) ), (C) - (III), (D) - (I) ), (C) - (IV), (D) - (I)		
	A1:1			
	A2:2			
	A3:3			
	A4 : 4			
bjective (				_
3210	What is the vernacula	r name of the fringed-lippe	eninsula carp?	1.
	1. Labeo kontius			
	2. Labeo fimbriatus			
	3. Labeo dyocheilu			
	4. Labeo dussumiei	i		
	A1:1			
	A2:2			
	A3:3			
	A4:4			



11	3211		4.0	1.00
		Thin-walled, lamellate structures present on the coxal segment of each maxilleped in a typical prawn are called  1. Protopodites 2. Exopodites 3. Endopodites 4. Epipodites		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ective Qu	estion		





1. Weberian ossicles 2. Pneumatic duct 3. Wolffian duct 4. Pyloric caeca		
A1:1		
A2:2		
A3:3		
A4:4		
Objective Question		
14 3214 Which of the following best explains the cleavage type in a typical teleost?  1. Meroblastic, Telolecithal, Discoidal 2. Holoblastic, Telolecithal, Bilateral 3. Meroblastic, Centrolecithal, Discoidal 4. Holoblastic, Centrolecithal, Bilateral	J 1	1.00
A1:1		
A2:2		
A3:3		
A4:4		
Objective Question		

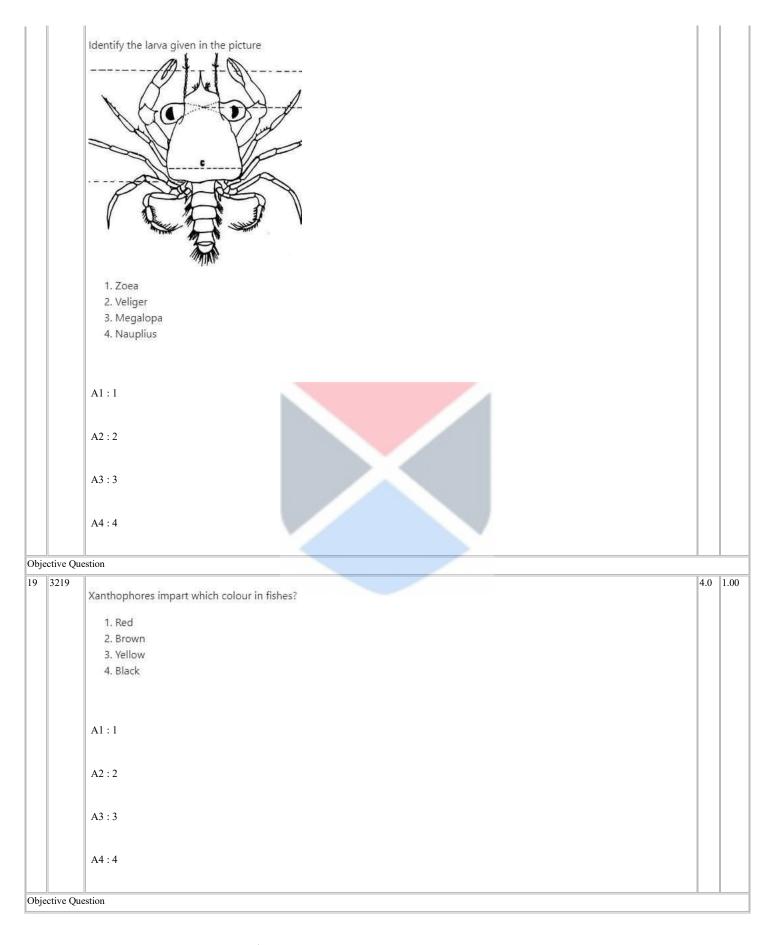


A R Ir	isiven below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).  Assertion (A): Marine elasmobranchs are slightly hyperosmotic to their environment.  Reason (R): Marine elasmobranchs have a considerable amount of urea and trimethylamine in their plasma.  In light of the above statements, choose the most appropriate answer from the options given below.  1. Both (A) and (R) are correct and (R) is the correct explanation of (A).  2. Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).  3. (A) is correct but (R) is not correct.  4. (A) is not correct but (R) is correct.		1.00
R Ir	Reason (R): Marine elasmobranchs have a considerable amount of urea and trimethylamine in their plasma.  In light of the above statements, choose the <i>most appropriate</i> answer from the options given below.  1. Both (A) and (R) are correct and (R) is the correct explanation of (A).  2. Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).  3. (A) is correct but (R) is not correct.  4. (A) is not correct but (R) is correct.		
Ir	1. Both (A) and (R) are correct and (R) is the correct explanation of (A).  2. Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).  3. (A) is correct but (R) is not correct.  4. (A) is not correct but (R) is correct.		
	<ol> <li>Both (A) and (R) are correct and (R) is the correct explanation of (A).</li> <li>Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).</li> <li>(A) is correct but (R) is not correct.</li> <li>(A) is not correct but (R) is correct.</li> </ol>		
	2. Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).  3. (A) is correct but (R) is not correct.  4. (A) is not correct but (R) is correct.  A1:1		
	3. (A) is correct but (R) is not correct. 4. (A) is not correct but (R) is correct.  All: 1		
	4. (A) is not correct but (R) is correct.  A1:1		
	A1:1		
	A2:2	ı	
	A3:3		
A	A4:4		
pjective Questi	ion		
3216 S	ensory receptors in lateral line system of fishes are	4.0	1.00
	1. Cyanocytes		
	2. Neuromasts		
	3. Chloride cells		
	4. Statocysts		
	A1:1		
	A1 : 1		
	A2:2		
Í	A3:3		
	A4:4		
ojective Questi			L



17	3217	In fishes, hypocalcin is secreted by  1. Thyroid gland 2. Ultimobranchial bodies 3. Pancreas 4. Corpuscles of Stannius	4.0	1.00
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ective Que	estion		
18	3218		4.0	1.00







20	3220	Radula, in molluscs, is supported by	4.0	1.00
		1. HIngle ligament		
		2. Odontophore		
		3. Operculum		
		4. Umbone		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ective Que	stion		
21	3221	Which one of the following is NOT an ecological adaptation of a typical coldwater fish?  1. Clinging and burrowing 2. Reduced power of locomotion 3. Narrow gill opening 4. Modified lips for feeding on periphyton	4.0	1.00
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obio	ective Oue	stion		



22	3222	A broad class of computational algorithms that rely on repeated random sampling to obtain numerical results  1. Monte Carlo method  2. Buffon's method  3. Cushing method  4. Munro method  A1:1  A2:2  A3:3	4.0	1.00
01:				
Obje	ective Que	stion		
23	3223	Given below are two statements:  Statement (I): Long-living fishes approach asymptotic length slowly.  Statement (II): Fishes with high longevity will generally have a high natural mortality rate.  In light of the above statements, choose the most appropriate answer from the options given below.  1. Both Statement (I) and Statement (II) are true. 2. Both Statement (I) and Statement (II) are false. 3. Statement (I) is true but Statement (II) is false. 4. Statement (I) is false but Statement (II) is true.	4.0	1.00
	ective Que	A1:1 A2:2 A3:3 A4:4		



24	3224	Which model is one of the age-structured models?	4.0	1.00
		1. Relative response model 2. Surplus production model 3. Virgin stock model 4. Yield per recruit model		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		
25	3225	Which of the following relationship gives an asymptotic curve?  1. Fishing effort and yield 2. Age and length of fish 3. Fishing effort and CPUE 4. Cushing's fish stock recruitment relationship  A1:1  A2:2	4.0	1.00
		A4:4		
Obje	ctive Que	stion		
26	3226		4.0	1.00



		Given below are two statements:		
		Statement (I): In the reciculatory aquaculture system, requirement of water is minimal.		
		Statement (II): In the reciculatory aquaculture system, water pass through biological filters.		
		In light of the above statements, choose the most appropriate answer from the options given below.		
		1. Both Statement (I) and Statement (II) are correct. 2. Both Statement (I) and Statement (II) are incorrect. 3. Statement (I) is correct but Statement (II) is incorrect. 4. Statement (I) is incorrect but Statement (II) is correct.		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		<u></u>
27	3227	In the aquaponics system, which of the following fishes are suitable for culture ?  1. Silver carp 2. Catla 3. Tilapia 4. Pacu	4.0	1.00
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		



28	3228		4.0	1.00
		Given below are two statements:		
		Statement (I): Gold fish eggs are adhesive.		
		Statement (II): Common carp eggs are adhesive.		
		In light of the above statements, choose the most appropriate answer from the options given below.		
		1. Both Statement (I) and Statement (II) are correct. 2. Both Statement (I) and Statement (II) are incorrect. 3. Statement (I) is correct but Statement (II) is incorrect. 4. Statement (I) is incorrect but Statement (II) is correct.		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	estion		
29	3229	Given below are two statements:	4.0	1.00
		Statement (I): African catfish is a fast growing one and recommended for culture in India.		
		Statement (II): Pangasius catfish is a suitable species for freshwater aquaculture.		
		In light of the above statements, choose the <i>most appropriate</i> answer from the options given below.		
		1. Both Statement (I) and Statement (II) are correct.		
		Both Statement (I) and Statement (II) are incorrect.     Statement (I) is correct but Statement (II) is incorrect.		
		4. Statement (I) is incorrect but Statement (II) is correct.		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
OI:				
Ooje	ctive Que	SMOII		



30	3230	Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).	4.0	1.00
		Assertion (A) : In the production of extruded feed manufacture, high temperature and high pressure are used.		
		Reason (R) : In the extruded feed production, small air pockets are formed inside pellets and they float in the water.		
		In light of the above statements, choose the <i>correct</i> answer from the options given below.		
		<ol> <li>Both (A) and (R) are true and (R) is the correct explanation of (A).</li> <li>Both (A) and (R) are true but (R) is NOT the correct explanation of (A).</li> <li>(A) is true but (R) is false.</li> <li>(A) is false but (R) is true.</li> </ol>		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obj	ective Qu	estion		
31	3231		4.0	1.00





file:///C:/Users/	List-I	List-II
120.html	Feed ingredients	Used as a source of
	(A). Groundnut cake	(I). Binder



Objective Question					
33	3233	In the induced breeding of Indian major carps, which of the follwing statements are correct ?	4.0	1.00	
		(A). Pituitary glands are preferred over Ovaprim.			
		(B). Ovaprim is ready to use liquid form available in 10 ml vial, has consistency and given reliable results.			
		(C). Ovatide is an indigenous, cost effective hormonal formulation.			
		(D). GnRH is a steroidal hormone belongs to class of substances called peptides.			
		Choose the <b>correct</b> answer from the options given below:			
		1. (A), (B), (C), (D). 2. (A) and (D) only 3. (C) and (D) only 4. (B) and (C) only			
		A1:1			
		A2:2			
		A3:3			
		A4:4			
Obje	ctive Que	stion			
34	3234		4.0	1.00	
Obje	ctive Que	stion			



35	3235		4.0	1.00
		What is the world latest fish production (FAO,2022) ?		
		1. 214 mmt		
		2. 224 mmt		
		3. 189 mmt		
		4. 197 mmt		
		A1:1		
		A2:2		
	II			
		A3:3		
		A4:4		
Obio	ective Que	estion estimate the second		
_				L
36	3236	World latest aquaculture production (FAO, 2022) is	4.0	1.00
		1. 124 mmt		
		2. 224 mmt		
		3. 98.5 mmt		
		4. 87.5 mmt		
		A1:1		
		A2:2		
		A2:2		
		A3:3		
		A4:4		
		ATT		
Obi	ective Que	estion		



37	3237		4.0	1.00			
31	3231	What is the ideal plant crop for aquaponics system?	4.0	1.00			
		The state of the s					
		1. Banana					
		2. Spinach					
		3. Potato					
		4. Papaya					
		A1:1					
		A2:2					
		A2:2					
		A3:3					
		A4:4					
Objective Question							
<u> </u>		SUDII					
38	3238		4.0	1.00			
		In the breeding of Indian major carps on a large scale, which of the following is more commonly used?					
		1. Glass jar hatchery					
		2. Vertical hatchery					
		3. Cicular hatchery					
		4. Hapa method					
		A1:1					
		A2:2					
		A3:3					
		A4:4					
Obje	biective Ouestion						



39	3239		4.0	1.00			
		In the fish feed storage, which of the following is more common type of spoilage ?					
		1. Bacteria					
		2. Viruses					
		3. Worms					
		4. Moulds					
		A1:1					
		A2:2					
		AZ:Z					
		A3:3					
		A4:4					
Obje	ctive Que	stion					
_	3240		4.0	1.00			
40	3240	Which is the predominant species cultured presently in the brackishwater aquaculture in India ?	4.0	1.00			
		1. Tiger shrimp					
		2. Banana prawn					
		3. Indian white shrimp					
		4. Whiteleg shrimp					
		A1:1					
		Al. I					
		A2:2					
		A3:3					
		A4:4					
Late.	Objective Question						



41	3241	What is most important factor in the biofloc system of culture ?	4.0	1.00
		1. Carbon		
		Phosphorus     Potash		
		4. Magnesium		
		4. Magnesium		
		A1:1		
		A2:2		
		A3:3		
		A3.5		
		A4:4		
Obj	ective Qu	estion		
42	3242		4.0	1.00
		What is the preferred fish food oganisms for spawn of Indian major carps ?		
		What is the preferred list rood oganisms of sparri of matari major carps .		
		1. Ostracode		
		2. Rotifers		
		3. Cladocerans		
		4. Isopods		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obi	ective Qu	estion	_	
" - cl.	~ ~ ~ ~			



43	3243		4.0	1.00
		Predatory and weed fishes in the pond can be controlled by		
		1. Mahua oil cake		
		2. Kerosine		
		3. Diesel		
		4. Cotton seed cake		
		4. Cotton seed care		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obj	ective Que	estion		
44	3244		4.0	1.00
		Highest fish production carps in experiemental conditions was obtained by employing		
		1. Three species		
		2. Four species		
		3. Two species		
		4. Six species		
		4. Six species		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obj	ective Que	stion		
45	3245		4.0	1.00



		Given below are two statements:		
		Statement (I): When organic fertilizers are used zooplanakton will develop through saphrophytic food chain.		
		Statement (II): When inorganic fertilizers are used zooplanakton will develop through saphrophytic food chain.		
		In light of the above statements, choose the <i>most appropriate</i> answer from the options given below.		
		Both Statement (I) and Statement (II) are correct.     Both Statement (I) and Statement (II) are incorrect.		
		3. Statement (I) is correct but Statement (II) is incorrect.		
		4. Statement (I) is incorrect but Statement (II) is correct.		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	estion		
46	3246		4.0	1.00
		The book : "Aquaculture: Principles and Practices" was written by		
		1. V G Jhingran		
		2. Ayyappan S		
		3. T V R Pillay		
		4. S L Hora		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	estion		



47	3247	Which of the follwing fish is a protandrous hermaphrodite ?	4.0	1.00
		1. Tilapia		
		2. Asian Seabass		
		3. Catla		
		4. Cobia		
		A1:1		
		A2:2		
		A3:3		
		A4:4		

Objective (	duestion		
48 3248	In the manufacture of extruded fish feeds, which of the following statements are true?  (A). High temperature, high pressure and high moisture are used.  (B). Low temperature, high pressure and high moisture are used.  (C). Low moisture, low pressure and high temperature are used.  (D). Low pressure, low temperature and low moisture are used.  Choose the <b>correct</b> answer from the options given below:  1. (A) only 2. (A) and (B) only 3. (B) and (C) only 4. (C) and (D) only	4.0	1.00
	A1:1 A2:2		
	A3:3 A4:4		
Objective (	Duestion		



49	3249	Which of the following fish is protogynous hermaphrodite ?	4.0	1.00
		1. Barramundi		
		2. Tilapia		'
		3. Grouper		
		4. Pampano		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ective Qu	estion		
_	3250		4.0	1.00
		In Macrobrachium rosenbergii males, how many common morphotypes are observed ?		
		1. Two		
		2. One		
		3. Six		
		4. Three		
		A1:1		
		AI:I		
		A2:2		
		A3:3		
		A4:4		
		ATT. T		
				$oxed{oxed}$
Obje	ective Qu	estion		



51	3251	250,000,000 M (0 100,000 M 10 100 M 10 M 100 M 10 M 100 M 10	4.0	1.00
		Which of the following is a secondary air pollutant?		
		1. Ozone		
		2. Carbon dioxide		
		3. Carbon monoxide		
		4. Sulphur dioxide		
		A1:1		
		Al. I		
		A2:2		
		A3:3		
		A3 : 3		
		A4:4		
Obje	ctive Que	stion	<u> </u>	<u> </u>
_		SUUII		
52	3252	Immediate harmful effects on human body parts due to Fluoride pollution	4.0	1.00
		infinediate naminal enects on naman body parts due to Fluoride poliution		
		1. Kidney		
		2. Brain		
		3. Heart		
		4. Teeth		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		



53	3253		4.0	1.00
		First notification of EIA in India came in the year		
		1. 1986		
		2. 1994		
		3. 1974		
		4. 2006		
		A1:1		
		A2:2		
		A3:3		
	II			
		A4:4		
Obio	ective Que	estion		
54	3254		4.0	1.00
34	3234	A concentration of 0.1 % is equivalent to how many parts per million (ppm)?	4.0	1.00
		1. 1 ppm		
		2. 10 ppm		
		3. 100 ppm		
		4. 1000 ppm		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obj	ective Que	estion		



A2:2 A3:3 A4:4	55 3	3255	A3:3	4.0	1.00
Objective Question			estion		
Which of the following genus of bacterium is not found in freshwater?  1. Pseudomonas 2. Flavobacterium 3. Aeromonas 4. Vibrio  A1:1  A2:2  A3:3  A4:4			1. Pseudomonas 2. Flavobacterium 3. Aeromonas 4. Vibrio  A1:1  A2:2  A3:3  A4:4	4.0	1.00
Objective Question	Object	tive Que	estion		



	3257	Lakes, having uniform density and temperature regardless of depth in a particular period of the year, are called  1. Polymictic Lakes 2. Dimictic Lakes 3. Monomictic Lakes 4. Holomictic Lakes  A1:1  A2:2  A3:3  A4:4	4.0	1.00
58	3258	Which of the following is not a biofertilizer?  1. Salmonella 2. Rhizobium 3. Nostoc 4. Azolla  A1:1  A2:2  A3:3  A4:4	4.0	1.00



Which of the following does not cause the permanent hardness in water?  1. Nitrite 2. Nitrates 3. Chlorides: 4. Bicarbonates  Al : 1  A2 : 2  A3 : 3  A4 : 4  Objective Question  Transparency of water is measured by 1. Secchi disc 2. Salinometer 3. Hydrometer 4. Anemometer  Al : 1  A2 : 2  A3 : 3  A4 : 4	59	3259		4.0	1.00
2. Nitrates 3. Chlorides 4. Bicarbonates  A1:1  A2:2  A3:3  A4:4  Objective Question  60 3260			Which of the following does not cause the permanent hardness in water?	"	
2. Nitrates 3. Chlorides 4. Bicarbonates  A1:1  A2:2  A3:3  A4:4  Objective Question  60 3260			1 Nitrite		
3. Chlorides 4. Bicarbonates  A1:1  A2:2  A3:3  A4:4  Objective Question  60   3360					
4. Bicarbonates  A1:1  A2:2  A3:3  A4:4  Objective Question  Transparency of water is measured by 1. Secchi disc 2. Salinometer 3. Hydrometer 4. Anemometer  A1:1  A2:2  A3:3					
A1:1  A2:2  A3:3  A4:4  Objective Question  60   3260					
A2 : 2  A3 : 3  A4 : 4  Objective Question  60   3260					
A2 : 2  A3 : 3  A4 : 4  Objective Question  60   3260					
A2 : 2  A3 : 3  A4 : 4  Objective Question  60   3260					
A3 : 3			A1:1		
A3 : 3					
A3 : 3			A2:2		
A4 : 4   Objective Question					
A4 : 4   Objective Question					
Objective Question    Objective Question			A3:3		
Objective Question    Objective Question					
Objective Question    Objective Question			A4 · 4		
Transparency of water is measured by   1. Secchi disc   2. Salinometer   3. Hydrometer   4. Anemometer     A1 : 1   A2 : 2   A3 : 3			A7.7		
Transparency of water is measured by   1. Secchi disc   2. Salinometer   3. Hydrometer   4. Anemometer     A1 : 1   A2 : 2   A3 : 3					
Transparency of water is measured by  1. Secchi disc 2. Salinometer 3. Hydrometer 4. Anemometer  A1:1  A2:2  A3:3	Obje	ctive Que	stion		
Transparency of water is measured by  1. Secchi disc 2. Salinometer 3. Hydrometer 4. Anemometer  A1:1  A2:2  A3:3	60	3260		4.0	1.00
			1. Secchi disc 2. Salinometer 3. Hydrometer 4. Anemometer  A1:1		
		ctive Que	A3:3 A4:4		



61	3261	Methemoglobinemia disease is caused by	4.0	1.00
		1. Lead levels in ground water		
		2. Mercury levels in ground water		
		3. Nitrate in ground water		
		4. Iron in ground water		
		A1:1		
		A2:2		
		A3:3		
		AJ.J		
		A4:4		
Obj	ective Que	stion	<u> </u>	
62	3262		4.0	1.00
		Interspecific relationship where one species suffer and other species experience no effect is		
		1. Commensalism		
		2. Ammensalism		
		3. Mutualism		
		4. Predation		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
	ective Que	stion		
63	3263		4.0	1.00



Kyoto Protocol is related to 1. Greenhouse gas 2. Pesticide pollution 3. Water Pollution 4. Ozone depletion A1:1 A2:2 A3:3 A4:4 Objective Question 64 3264 4.0 1.00 Gulf stream is which type of current? 1. Cold water current 2. Warm water current 3. Bottom current 4. Inshore current A1:1 A2:2 A3:3 A4:4 Objective Question



65	3265	Toxin responsible for Paralytic shellfish poisoning is	4.0	1.00
		1. Saxitoxin 2. Brevetoxin		
		3. Okadaic acid		
		4. Domoic acid		
		A1:1		
		AL. I		
		A2:2		
		A3:3		
		A4:4		
		AT.T		
	ective Que	stion		
66	3266		4.0	1.00
		Nowledge 6 (Displayers) I page and its also West in		
		Number of 'Biodiversity Hotspots' in the Word is		
		1. 32		
		2.36		
		3. 24		
		4. 96		
		A1:1		
		A2:2		
		A3:3		
		A3.5		
		A4:4		
Obje	ective Que	estion		



67	3267	occurred as a larger or former or as a construction of the constru	4.0	1.00
		Which of the following light can penetrate deepest in the ocean water?		
		1. Red		
		2. Blue		
		3. Green		
		4. Yellow		
		A1:1		
		ALL		
		A2:2		
		A3:3		
		AJ.J		
		A4:4		
Obje	ective Que	stion	<u> </u>	
	3268		4.0	1.00
		Highest point of wave is called		
		1 Court		
		1. Crest 2. Trough		
		3. Current		
		4. Heave		
		TITLAVE		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
		AT.T		
	ective Que	stion		
69	3269		4.0	1.00



		Which one of the following is formed due to river meandering?		
		1. Bog		
		2. Peat		
		3. Ox-bow lakes		
		4. Salt marsh		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ective Que	stion		<u> </u>
70	3270	Energy flow in ecosystem is given by:	4.0	1.00
		1. Haeckel		
		2. Odum		
		3. Tansely		
		4. Victor Hensen		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ective Que	stion		



	2271		4.0	1.00
/1	3271	Cytopathic effect in a host cell is due to result of	4.0	1.00
		1. Fungal infection		
		2. Bacterial infection		
		3. Viral infection		
		4. Parasitic infestation		
		A1:1		
		A2:2		
		AZ , Z		
		A3:3		
		A4:4		
Obje	ctive Que	stion		
72	3272		4.0	1.00
		Any agents added to vaccines to stimulate the immune system and enhance the response without having an antigenic effect by itself are called		
		itself are called		
		1. Antigens		
		2. Allergens		
		3. Adjuvants		
		4. Carriers		
		A1.1		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
0		·		
Obje	ctive Que	stion		



73	3273	Headquarter of Office of International Epizootics is located in which country?	4.0	1.00
		1. Thailand		
		2. Malaysia		
		3. France		
		4. USA		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
	ective Que	Stion Stion Stier		
74	3274	Complete dissociation of chromatin material in the nucleus is termed as	4.0	1.00
		1. Karyorhexis		
		2. Karyolysis		
		3. Pyknosis		
		4. Nucleolysis		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ective Que	stion		
75	3275		4.0	1.00



Objective Question

Constant presence of a disease or infectious agent within a given geographic area or population group is termed as 1. Epizootic 2. Enzootic 3. Panzootic 4. Zoonotic A1:1 A2:2 A3:3 A4:4 Objective Question 76 | 3276 4.0 1.00 Immunoglobulin's function is 1. Vasodilation 2. Chemotaxis 3. Activation of complement system 4. Inflammation A1:1 A2:2 A3:3 A4:4

77	3277	The process of acute inflammation is initiated by the action of	4.0	1.00
		1. Vasoactive amines		
		2. Complement		
		3. Thromboplastin		
		4. Antibody		
		A1:1		
		A2:2		
		A3:3		
		A3.3		
		A4:4		
	ective Que	estion		
78	3278		4.0	1.00
		The only anesthetic currently approved by the USFDA for use on food fish is		
		1. MS-222		
		Benzocaine     Quinaldine		
		4. Clove oil		
		A1:1		
		A2:2		
		A3:3		
		A3.5		
		A4:4		
Obj	ective Que	estion		



			1	
79	3279	The process of weakening a pathogen for preparing a vaccine is called	4.0	1.00
		1. Immunization		
		2. Attenuation		
		3. Vaccination		
		4. Virulence reduction		
		The state of the s		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Ohie	ctive Que	stion	<u> </u>	
		Saloti	1	1
80	3280	The antibiotic permitted for use in aquaculture is,	4.0	1.00
		1. Ciprofloxacin		
		2. Florfenicol		
		3. Amoxicillin		
		4. Ampicillin		
		A1:1		
		A2:2		
		A3:3		
		A.A. A.		
		A4:4		
	ctive Que	stion		
81	3281		4.0	1.00
			1	



		Lactic acid fish fermented product is  1. Ngapi		
		2. Nam-pla		
		3. Patis		
		4. Pla-ra		
		A1:1		
		A2:2		
		A2 : 2 		
		A3:3		
		A4:4		
Obje	ctive Que	rstion		
82	3282		4.0	1.00
-	3202	What is the recommended dietary allowance (RDA) of EPA and DHA?		1.00
		1. 1g		
		2. 2g		
		3. 3g		
		4. 4g		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	rstion		



83	3283	Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).	4.0	1.00
		Assertion (A) : Isinglass is prepared from swimm bladder.		
		Reason (R): It is a form of collagen used mainly for the clarification or fining of some beer and wine.		
		In light of the above statements, choose the <i>correct</i> answer from the options given below.		
		1. Both (A) and (R) are true and (R) is the correct explanation of (A).		
		2. Both (A) and (R) are true but (R) is NOT the correct explanation of (A).		
		3. (A) is true but (R) is false.		
		4. (A) is false but (R) is true.		
		A1:1		
		A2:2		
		A3:3		
		A4:4		

			_
3284	Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).	4.0	1.0
	Assertion (A): In trawl net, old pieces of webbing known as false belly.		
	Reason (R): They are attached below the belly to act as chaffing gear.		
	In light of the above statements, choose the <i>correct</i> answer from the options given below.		
	1. Both (A) and (R) are true and (R) is the correct explanation of (A).		
	2. Both (A) and (R) are true but (R) is NOT the correct explanation of (A).		
	3. (A) is true but (R) is false.		
	4. (A) is false but (R) is true.		
	A1:1		
	A2:2		
	A3:3		
	A4:4		



3285	Match List-I with List-II		4.0	) ]
	List-I	List-II		
	_			
	Fishing gear floats  (A). Sponge plastic	(I). 650g/1000cc		
	(B). Thermocol	(II). 825g/1000cc		
	(C). Cork	(III). 900g/1000cc		
	(D). Wood	(IV). 800-860g/1000cc		
	1. (A) - (I), (B) - (II), (C) 2. (A) - (IV), (B) - (III), (C) 3. (A) - (I), (B) - (II), (C) 4. (A) - (III), (B) - (IV),  A1:1	(C) - (II), (D) - (I) ) - (IV), (D) - (III)		
	A2:2 A3:3			
	A4:4			
	Question			
ective Q				Π.
3286			4.0	)  1



		Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).		
		Assertion (A): Trammel net is used to entangle the fins, scales, teeth etc. of fishes.		
		Reason (R): It consists of two layers, one with larger meshes outside and another with smaller meshes inside.		
		In light of the above statements, choose the <i>correct</i> answer from the options given below.		
		<ol> <li>Both (A) and (R) are true and (R) is the correct explanation of (A).</li> <li>Both (A) and (R) are true but (R) is NOT the correct explanation of (A).</li> <li>(A) is true but (R) is false.</li> <li>(A) is false but (R) is true.</li> </ol>		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		
87	3287	Which is the indigenous pathogenic bacteria in seafood?  1. Enterococcus faecalis 2. Vibrio parahaemolyticus 3. Staphylococcus aureus 4. Morganella morganii  A1:1  A2:2	4.0	1.00
		A3:3 A4:4		
OF:	entive Or			
Obje	ctive Que	suon		



88	3288	4.0	1.00

List-I	List-II
Fish by-products	Body parts
(A). Fish glue	(I). Epidermal layer
(B). Fish maws	(II). Skin and bones
(C). Gelatin	(III). Air bladder
(D). Pearl essence	(IV). Fish head

Choose the **correct** answer from the options given below:

- 1. (A) (I), (B) (II), (C) (III), (D) (IV)
- 2. (A) (III), (B) (II), (C) (IV), (D) (I)
- 3. (A) (I), (B) (II), (C) (IV), (D) (III)
- 4. (A) (IV), (B) (III), (C) (II), (D) (I)

A1:1

A2:2

A3:3

A4:4

Objective Question



ne rope.	
ic rope,	
B2 (100)	
of splice.	
4.0	1.00
	of splice.



Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): The Codex Alimentarius Commission was established in the year 1963 by the Food and Agriculture Organization (FAO) and World Health Organization (WHO) of the United Nations.

Reason (R): It was developed to harmonized international food standards, guidelines and codes of practice to protect the health of consumers and ensure fair trade practices in the food trade.

In light of the above statements, choose the correct answer from the options given below.

1. Both (A) and (R) are true and (R) is the correct explanation of (A).

2. Both (A) and (R) are true but (R) is NOT the correct explanation of (A).

3. (A) is true but (R) is false.

4. (A) is false but (R) is true.

## Objective Question

91 3291

A4:4

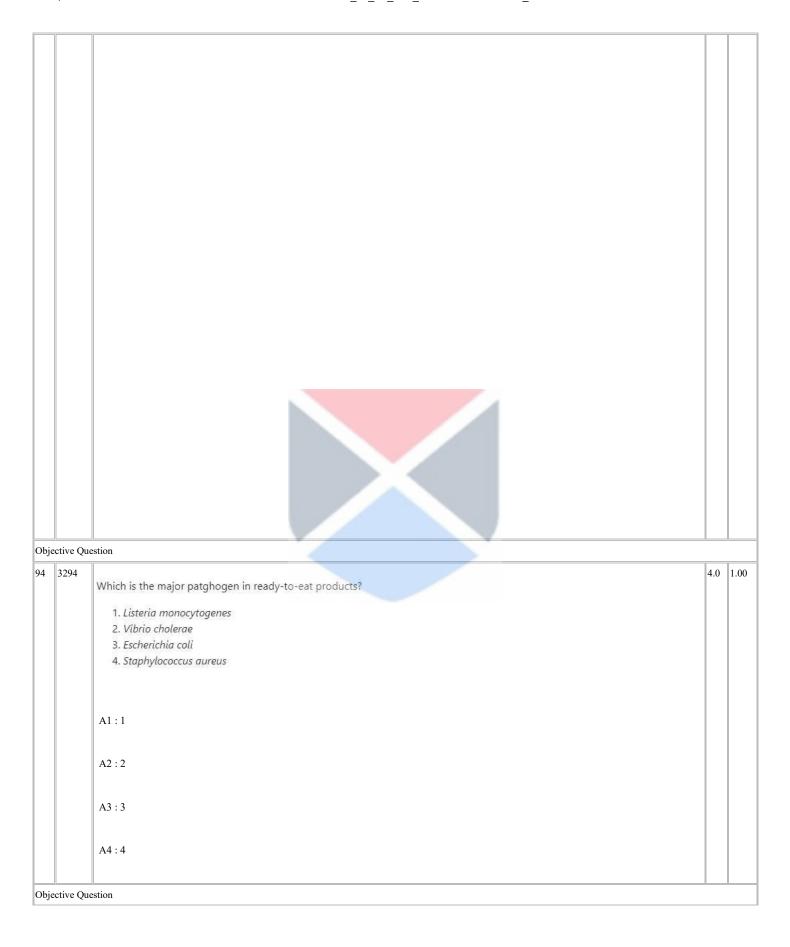
	Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).	
	Assertion (A) : Colombo curing is the fish pickling process practiced in the South Canara and Malabar regions along the West	
	Coast of the India.	
	Reason (R): Psidium guajava fruit is very acidic in nature which is used for Colombo pickling of fish.	
	In light of the above statements, choose the correct answer from the options given below.	
	1. Both (A) and (R) are true and (R) is the correct explanation of (A).	
	2. Both (A) and (R) are true but (R) is NOT the correct explanation of (A).	
	3. (A) is true but (R) is false.	
	4. (A) is false but (R) is true.	
	A1:1	
	A2:2	
	A3:3	
	A4:4	
ctive Ques	tion	



4.0 1.00

92	3292			4	4.0	1.00
		Histamine producing	g bacteria in iced fish is			
		1. Photobacteriun				
		2. Staphylococcus				
		3. Salmonella				
		4. Shewanella				
		A1:1				
ı						ı
		A2:2				
		A3:3				
		A4:4				
					4.0 1.00	
Obje	ective Que	estion				
93	3293	Match <b>List-I</b> with <b>Lis</b>	t-II		4.0	1.00
		List-I	List-II			
		Fishing gear	Type of water body			
		(A). Pole and line	(I). Lake			
		3 %				
		(B). Long/Dor	(II). Backwater			
		(C). Kola valai	(III). Hill stream			
		(D). Suthu valai	(IV). Sea			
		Choose the <b>correct</b> a	answer from the options	jiven below:		
				jiven below:		
		1. (A) - (IV), (B) - (	(III), (C) - (II), (D) - (I)	jiven below:		
		1. (A) - (IV), (B) - (I 2. (A) - (I), (B) - (II 3. (A) - (I), (B) - (II	(III), (C) - (II), (D) - (I) I), (C) - (III), (D) - (IV) I), (C) - (IV), (D) - (III)	jiven below:		
		1. (A) - (IV), (B) - (I 2. (A) - (I), (B) - (II 3. (A) - (I), (B) - (II	(III), (C) - (II), (D) - (I) I), (C) - (III), (D) - (IV)	jiven below:		
		1. (A) - (IV), (B) - (I 2. (A) - (I), (B) - (II 3. (A) - (I), (B) - (II	(III), (C) - (II), (D) - (I) I), (C) - (III), (D) - (IV) I), (C) - (IV), (D) - (III)	jiven below:		
		1. (A) - (IV), (B) - ( 2. (A) - (I), (B) - (II 3. (A) - (I), (B) - (II 4. (A) - (III), (B) - (	(III), (C) - (II), (D) - (I) I), (C) - (III), (D) - (IV) I), (C) - (IV), (D) - (III)	jiven below:		
		1. (A) - (IV), (B) - (I 2. (A) - (I), (B) - (II 3. (A) - (I), (B) - (II	(III), (C) - (II), (D) - (I) I), (C) - (III), (D) - (IV) I), (C) - (IV), (D) - (III)	jiven below:		
		1. (A) - (IV), (B) - ( 2. (A) - (I), (B) - (II 3. (A) - (I), (B) - (II 4. (A) - (III), (B) - (II A1 : 1	(III), (C) - (II), (D) - (I) I), (C) - (III), (D) - (IV) I), (C) - (IV), (D) - (III)	jiven below:		
		1. (A) - (IV), (B) - ( 2. (A) - (I), (B) - (II 3. (A) - (I), (B) - (II 4. (A) - (III), (B) - (	(III), (C) - (II), (D) - (I) I), (C) - (III), (D) - (IV) I), (C) - (IV), (D) - (III)	jiven below:		
		1. (A) - (IV), (B)	(III), (C) - (II), (D) - (I) I), (C) - (III), (D) - (IV) I), (C) - (IV), (D) - (III)	given below:		
		1. (A) - (IV), (B) - ( 2. (A) - (I), (B) - (II 3. (A) - (I), (B) - (II 4. (A) - (III), (B) - (II A1 : 1	(III), (C) - (II), (D) - (I) I), (C) - (III), (D) - (IV) I), (C) - (IV), (D) - (III)	given below:		







95	3295	Given below are two statements:	4.0	1.00
		Statement (I): Bull trawling or pair trawling is a specialized trawling method in which the mouth of the trawl is kept open by		
		means of pair trawlers towing apart.		
		Statement (II): In Japan Bull is known as pareja trawling.		
		In light of the above statements, choose the most appropriate answer from the options given below.		
		1. Both Statement (I) and Statement (II) are correct.		
		2. Both Statement (I) and Statement (II) are incorrect.		
		3. Statement (I) is correct but Statement (II) is incorrect.		
		4. Statement (I) is incorrect but Statement (II) is correct.		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obj	ective Qu	estion estimate the state of th		
96	3296	The specific gravity of ferrocement is	4.0	1.00
		1. 2.4 - 2.6		
		2. 2.8 - 3.0		
		3. 2.0 - 2.1		
		4. 3.1 - 3.3		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obj.	ective Que	estion		
Obj	ective Qui	estion estimate the state of th		



97	3297		4.0	1.00
		Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).		
		Assertion (A): Tonnage is a measure of ship's capacity. It can be expressed either in volume or weight.		
		Reason (R): Displacement tonnage is the amount of water displaced by a ship expressed in tons weight (1ton =1000kg i.e. $0.99m^3$ of salt water or $1m^3$ of fresh water)		
		In light of the above statements, choose the <i>correct</i> answer from the options given below.		
		<ol> <li>Both (A) and (R) are true and (R) is the correct explanation of (A).</li> <li>Both (A) and (R) are true but (R) is NOT the correct explanation of (A).</li> <li>(A) is true but (R) is false.</li> <li>(A) is false but (R) is true.</li> </ol>		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		
98	3298	Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).  Assertion (A): Frozen tuna exhibit green/brown on cooking.	4.0	1.00
		Reason (R): Browning is due to the formation of metmyoglobin in the muscle through autoxidation of ferrous myoglobin.		
		In light of the above statements, choose the <i>correct</i> answer from the options given below.		
		<ol> <li>Both (A) and (R) are true and (R) is the correct explanation of (A).</li> <li>Both (A) and (R) are true but (R) is NOT the correct explanation of (A).</li> </ol>		
		3. (A) is true but (R) is false. 4. (A) is false but (R) is true.		
		A1:1		
		A2:2		
		A3:3		
		A4:4		



Obje	ctive Que	stion		
99	3299		4.0	1.00
		Given below are two statements:		
		Statement (I): The most widely used fish detection instrument is the echo sounder.		
		Statement (II): An echo sounder consists of only two major components: transducer and receiver.		
		In light of the above statements, choose the most appropriate answer from the options given below.		
		1. Both (A) and (R) are true and (R) is the correct explanation of (A).		
		<ol> <li>Both (A) and (R) are true but (R) is NOT the correct explanation of (A).</li> <li>(A) is true but (R) is false.</li> </ol>		
		4. (A) is false but (R) is true.		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
		A7.7		
Ohia	ctive Que	rtion.		
-	3300		4.0	1.00
100	3300		4.0	1.00
1			1	I
		"Mush" condition in canned fish occurs due to		
		1. Protozoa 2. Fungus		
		3. Bacteria		
		4. Salt		
		A1:1		
		AL.1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		



101	3301	Which of the following compound gives sweet and meaty flavour to fish?	4.0	1.00
		1. Inosine monophosphate		
		2. Inosine		
		3. Adenosine diphosphate		
		4. Hypoxanthine		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ective Que	stion		
102	3302		4.0	1.00
		Limit of <i>Escherichia coli</i> in Frozen Seafood (Cfu/g)		
		1. 0		
		2. 20		
		3. 100		
		4. 1000		
		A1:1		
		A2:2		
		42. 2		
		A3:3		
		A4:4		
Obie	ective Que	estion		
	3303		4.0	1.00



Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R). Assertion (A): Basic principle of marine engine is based on the latent heat energy of fuel is converted into mechanical energy in the case of heat engines. Reason (R): Combustion takes place inside in terms of steam engine. In light of the above statements, choose the correct answer from the options given below. 1. Both (A) and (R) are true and (R) is the correct explanation of (A). 2. Both (A) and (R) are true but (R) is NOT the correct explanation of (A). 3. (A) is true but (R) is false. 4. (A) is false but (R) is true. A1:1 A2:2 A3:3A4:4 Objective Question 104 3304 4.0 1.00 Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R). Assertion (A): Sextant is a modern navigational instrument, which is used for the measurement of vertical and horizontal angles at sea. Reason (R): It is an instrument of double reflection by means two mirrors and is capable of measuring angles up to 1200. In light of the above statements, choose the correct answer from the options given below. 1. Both (A) and (R) are true and (R) is the correct explanation of (A). 2. Both (A) and (R) are true but (R) is NOT the correct explanation of (A). 3. (A) is true but (R) is false. 4. (A) is false but (R) is true. A1:1 A2:2 A3:3 A4:4 Objective Question



ľ	105	3305		4.0	1.00
l					
	I				
ĺ					
			Scombroid poisoning is related to		
l			(A). Thunnus alalunga		
			(B). Coryphaena hippurus		
			(C). Labeo rohita		
			(D). Oreochromis niloticus		
			Choose the <i>correct</i> answer from the options given below:		
			1. (A), (B) and (D) only.		
			2. (A), (B) and (C) only.		
			3. (A), (B), (C) and (D).		
			4. (A) and (B) only.		
l			A1:1		
l					
l			A2:2		
l					
l					
			A3:3		
			A4:4		
ŀ	Ohia	ctive Que	otion.		
ľ	Juje	Live Que	SHOIL		



106	3306	A single value used to estimate population parameter is called	4.0	1.00
		1. Statistic		
		2. Point estimate		
		3. Variable		
		4. Estimator		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		
107	3307	50 M	4.0	1.00
		For a given set of data, if the difference between mean and mode is 36 what is the difference between mean and median?		
		1.6		
		2, 12		
		3. 24		
		4. 36		
		A1:1		
		A2:2		
		42. 2		
		A3:3		
		A4:4		
_				
Obje	ctive Que	estion		



108	3308	A measure of the relationship between two random variables and to what extent they change together is  1. Covariance 2. Correlation 3. Regression 4. Coefficient of determination  A1:1  A2:2  A3:3	4.0	1.00
		A4:4		
Obje	ctive Que	stion		
	3309	A pond contains 200 fishes of which 40 are marked. A second pond contains 300 fishes of which 50 are marked. One fish is drawn from each of the ponds. What is the probability that the fishes drawn are both marked?  1. 1/90 2. 1/60 3. 1/30 4. 1/11  A1:1  A2:2  A3:3  A4:4	4.0	1.00



110	3310		4.0	1.0
		Given below are two statements:		
		Statement (I): A belt of coastal waters extending utmost 12 nautical miles from the baseline of a coastal state is called territorial sea.		
		Statement (II): A belt of coastal waters extending utmost 24 nautical miles from the outer edge of the territorial sea is called contiguous zone.		
		In light of the above statements, choose the most appropriate answer from the options given below.		
		1. Both Statement (I) and Statement (II) are correct. 2. Both Statement (I) and Statement (II) are incorrect. 3. Statement (I) is correct but Statement (II) is incorrect. 4. Statement (I) is incorrect but Statement (II) is correct.		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
bje	ctive Que	stion		
11	3311	Which of the following is launched by Government of India recently for comprehensive development of villages of blocks on northern border to improve livelihood people living in identified border villages of India?  1. Mission Amrit Sarovar 2. Vibrant Villages Programme 3. National Agriculture Market 4. Krishi UDAN Scheme	4.0	1.0
		A1:1		
		A2:2		
		A3:3		
		10.0		

Objective Question



112	3312	The United Nations General Assembly has declared 2022 as the International Year of	4.0	1.00
		1. Artisanal fisheries and Aquaculture 2. Sustainable marine fisheries 3. Mariculture 4. Seafood safety		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ective Que	stion	<u> </u>	
113	3313		4.0	1.00



		Identify the correct sequence of steps in extension teaching		
		(A). Desire		
		(B). Conviction		
		(C). Interest		
		(D). Attention		
		(E). Satisfaction		
		(F). Action		
		Choose the <b>correct</b> answer from the options given below:		
		1. (C), (B), (A), (D), (F), (E). 2. (D), (C), (A), (B), (F), (E). 3. (D), (C), (B), (F), (A), (E). 4. (A), (C), (E), (F), (B), (D).		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
	ctive Que	stion		
114	3314	Three of the following extension teaching methods belong to the same category. Choose the odd one out.	4.0	1.00
		1. Bulletin 2. Radio talk 3. Exhibition 4. Field trip		
		A1:1		
		A2:2		
		A3:3		
		A4:4		
Obje	ctive Que	stion		

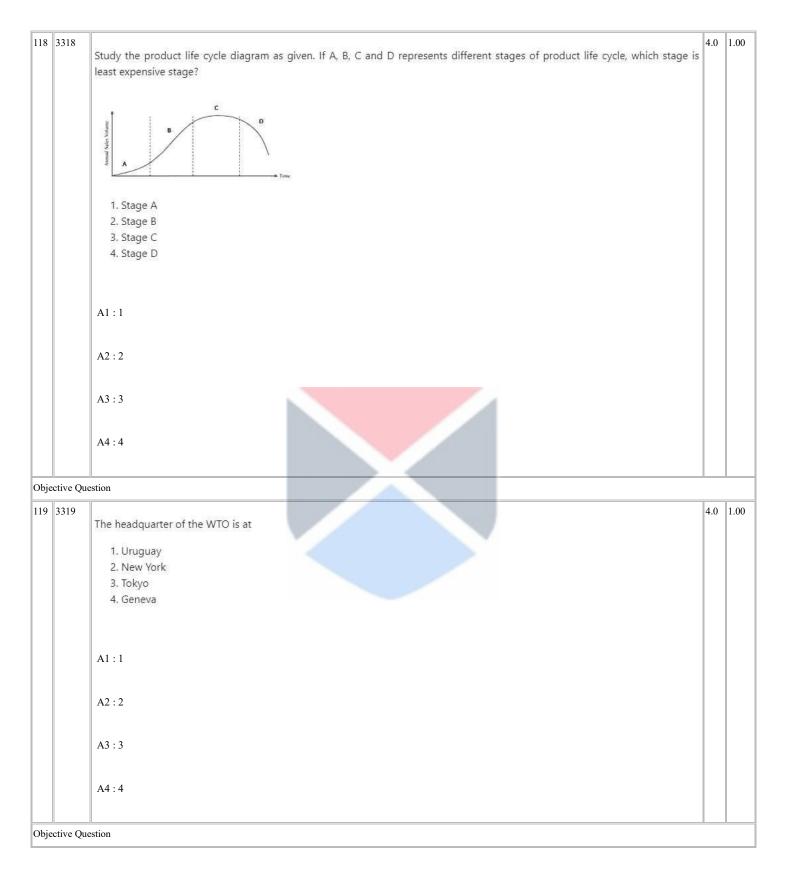


115	3315		4.0	1.00
-			-	
		Identify 3 R's of credit		
		(A). Referral		
		(B). Returns		
		(C). Reach		
		to), reading		
		(D). Repaying capacity		
		(E). Risk bearing ability		
		Choose the <i>correct</i> answer from the options given below:		
		and the service and the spatial grant services		
		1. (B), (D) and (E) only.		
		2. (A), (B) and (E) only.		
		3. (B), (C) and (D) only.		
		4. (A), (B), (C) and (D) only.		
		A1:1		
		A2:2		
		A2.2		
		A3:3		
		A4:4		
Oh	jective Que	otion.		Ч
100	jeenve Que	SHOIL		



116	3316		4.0	1.00
		Indian marine products exports value worth during 2021-22		
		1. US\$ 8.95 billion		
		2. US\$ 7.76 billion		
		3. US\$ 6.67 billion		
		4. US\$ 5.08 billion		
		STATE OF A		
		A1:1		
		A2:2		
		A3:3		
		A3.3		
		A4:4		
Obje	ctive Qu	estion estimate the state of th		
117	3317		4.0	1.00
		The market situation where there is only one buyer in the market is called		
		1. Monopoly		
		2. Monopsony		
		3. Perfect market		
		4. Monarchy		
		A1:1		
		AI.I		
		A2:2		
	II			
		A3:3		
		A4:4		
Obje	ctive Qu	estion		







20	3320		4.0	1.00
		Which of the following is regarded as one of the fixed costs in aquaculture?		
		1. Pond construction		
		2. Depreciation		
		3. Electricity		
		4. Repair and maintenance of equipments		
II				
		A1:1		
		A2:2		
		A3:3		
		A4:4		



