

eExam Question Bank

Coursecode:

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<input type="checkbox"/>	Question Type <input type="checkbox"/>	Question <input type="checkbox"/>	A <input type="checkbox"/>	B <input type="checkbox"/>	C <input type="checkbox"/>	D <input type="checkbox"/>	Answer <input type="checkbox"/>	Remark <input type="checkbox"/>
<input type="checkbox"/>	FBQ	A sugar commonly used for fermentation in wine brew is <input type="text"/>	saccharomces cerevisiae					<input type="button" value="eExam"/>
<input type="checkbox"/>	FBQ	For an echo to form properly the distance between the source of sound and the reflection should be at least (how many metres) <input type="text"/>	17m					<input type="button" value="eExam"/>
<input type="checkbox"/>	FBQ	What charge is on the metal being used to plate an item? <input type="text"/>	positive					<input type="button" value="eExam"/>
<input type="checkbox"/>	FBQ	In electroplating the item to be plated is located at the <input type="text"/>	cathode					<input type="button" value="eExam"/>
<input type="checkbox"/>	FBQ	What is another name for electroplating? <input type="text"/>	electrode position					<input type="button" value="eExam"/>
<input type="checkbox"/>	FBQ	The chemical formula for fuming sulphuric acid is <input type="text"/>	H2S2O7					<input type="button" value="eExam"/>
<input type="checkbox"/>	FBQ	The process of twisting threads together into cloth is called <input type="text"/>	braiding	plaiting				<input type="button" value="eExam"/>
<input type="checkbox"/>	FBQ	<input type="text"/> is a production method where the yarns are spread into thin tapes and then the tapes are woven as warp and weft.	Spread tow					<input type="button" value="eExam"/>
<input type="checkbox"/>	FBQ	Interlacing loops of yarn is referred to as <input type="text"/>	knitting					<input type="button" value="eExam"/>
<input type="checkbox"/>	FBQ	<input type="text"/> is used to increase the shines of certain fabrics	Acetate					<input type="button" value="eExam"/>

<input type="checkbox"/>									
<input type="checkbox"/>	FBQ	The first oil well was drilled in the year <input type="text"/>	1858						eExam
<input type="checkbox"/>	FBQ	Wool is made from <input type="text"/>	sheep	goat					eExam
<input type="checkbox"/>	FBQ	What is the first processing unit in petroleum refinery? <input type="text"/>	Crude oil distillation unit						eExam
<input type="checkbox"/>	FBQ	All clothes that we wear are made from plants. TRUE/FALSE <input type="text"/>							eExam
<input type="checkbox"/>	FBQ	Basalt fibre can be used for vinyl tiles. TRUE/FALSE <input type="text"/>	1						eExam
<input type="checkbox"/>	FBQ	Textiles can be made from animals. TRUE/FALSE <input type="text"/>	1						eExam
<input type="checkbox"/>	FBQ	<input type="text"/> fibre is used in all types of clothing.	Polyester						eExam
<input type="checkbox"/>	FBQ	Paint is useful for identification. TRUE/FALSE <input type="text"/>	1						eExam
<input type="checkbox"/>	FBQ	<input type="text"/> is apolyactide blended with other fibres such as cotton and used in clothing.	Ingeo						eExam
<input type="checkbox"/>	FBQ	Resin is a raw material used for the production of paint. TRUE/FALSE <input type="text"/>	1						eExam
<input type="checkbox"/>	FBQ	The dimensions of reverberatory furnace for metal ores is <input type="text"/> <input type="text"/> <input type="text"/> (length, breadth height)	40m, 10m, 3m						eExam
<input type="checkbox"/>	FBQ	The age of lead casting in Turkey dated back to <input type="text"/>	6500BC						eExam
<input type="checkbox"/>	FBQ	<input type="text"/> provide a molten cover on the purified metal	Flux	Slag					eExam

<input type="checkbox"/>								
<input type="checkbox"/>	FBQ	<input type="text"/> is a catalytic, higher-pressure process that converts a wide range of hydrocarbons to lighter, cleaner and more valuable products	hydrocracking					eExam
<input type="checkbox"/>	FBQ	A common ore of copper is primarily <input type="text"/>	coppercarbonate	CuO3				eExam
<input type="checkbox"/>	FBQ	<input type="text"/> was the man who drilled the first oil well.	James Miller Williams					eExam
<input type="checkbox"/>	FBQ	The ratio of speed of light in the air to that of speed of light in a medium is called <input type="text"/>	Refractive index					eExam
<input type="checkbox"/>	FBQ	A mixture sand, cement and gravel with water is called <input type="text"/>	concrete					eExam
<input type="checkbox"/>	FBQ	A room completely designed to completely absorb reflections of either sound or electromagnetic waves is called <input type="text"/>	anechoic chamber					eExam
<input type="checkbox"/>	FBQ	The first application of modern scientific methods to architectural acoustic was carried out by <input type="text"/>	Wallace Sabine					eExam
<input type="checkbox"/>	FBQ	Optical fibres are more expensive than copper wires. TRUE/FALSE <input type="text"/>						eExam
<input type="checkbox"/>	FBQ	An explosive was released 218m from a hill. If the operator heard the echo of the explosive after 2seconds. Calculate the velocity of the sound <input type="text"/>	218m/s	218ms-1				eExam
<input type="checkbox"/>	FBQ	Echo is anormal phenomenon of every situation. TRUE/FALSE <input type="text"/>						eExam
<input type="checkbox"/>	FBQ	For a clear echo the original sound should be of short duration. TRUE/FALSE <input type="text"/>	1					eExam

<input type="checkbox"/>								
<input type="checkbox"/>	FBQ	The reflection of sound from a large obstacle is called <input type="text"/>	echo					eExam
<input type="checkbox"/>	FBQ	A disadvantage of electroplating is toxicity and corrosiveness. TRUE/FALSE <input type="text"/>	1					eExam
<input type="checkbox"/>	FBQ	<input type="text"/> is the application of electrolytic cells in which a thin layer of metals is deposited onto an electrically conductive surface	electroplating					eExam
<input type="checkbox"/>	FBQ	Another name for fuming sulphuric acid is <input type="text"/>	oleum					eExam
<input type="checkbox"/>	FBQ	In the production of sulphuric acid, Le Chatelier's Principle demands that increasing the concentration of <input type="text"/> in the mixture causes the position of equilibrium to shift towards the right	oxygen					eExam
<input type="checkbox"/>	FBQ	Balance the equation below by writing the values of a, b and c: $4\text{FeSO}_4 + a\text{O}_2 \rightarrow b\text{Fe}_2\text{O}_3 + c\text{SO}_2$ <input type="text"/> , <input type="text"/> , <input type="text"/>	11, 2, 8	a=11, b=2, c=8			eExam	
<input type="checkbox"/>	FBQ	Sulphuric Acid can be manufactured through <input type="text"/> process	Contact					eExam
<input type="checkbox"/>	FBQ	In the forward reaction the production of ammonia is <input type="text"/> reaction	exothermic					eExam
<input type="checkbox"/>	FBQ	The reaction between nitrogen and hydrogen is represented as $\text{N}_2(\text{g}) + x\text{H}_2(\text{g}) \rightleftharpoons y\text{NH}_3(\text{g})$. The values of x and y under equilibrium condition are ___ and <input type="text"/>	3 and 2	3, 2				eExam
<input type="checkbox"/>	FBQ	what is the length of a reverberation time of a metal ore? <input type="text"/>	40m					eExam

<input type="checkbox"/>								
<input type="checkbox"/>	FBQ	<input type="text"/> is an example of animal textile	fur	silk				eExam
<input type="checkbox"/>	FBQ	<input type="text"/> refers to the reduction in amplitude and intensity of wave	Attenuation					eExam
<input type="checkbox"/>	FBQ	<input type="text"/> is the number of oscillation per seconds of the particle in the medium responding to the wave passing through it	Frequency					eExam
<input type="checkbox"/>	FBQ	An instrument used to measure the depth of water is <input type="text"/>	fathometer					eExam
<input type="checkbox"/>	FBQ	Monosodium glutamate and sulphur dioxide are preservatives. TRUE/FALSE <input type="text"/>	1					eExam
<input type="checkbox"/>	FBQ	<input type="text"/> is the passage of water molecule from their region of their higher concentration to a region of their lower concentration through a partially permeable membrane.	osmosis					eExam
<input type="checkbox"/>	FBQ	What is the average percentage of ethanoic acid present in Vinegar <input type="text"/>	0.05					eExam
<input type="checkbox"/>	FBQ	Processing of food can increase its nutritional density. TRUE/FALSE <input type="text"/>						eExam
<input type="checkbox"/>	FBQ	What does WHO stands for? <input type="text"/>	World Health Organisation					eExam
<input type="checkbox"/>	FBQ	What is the full meaning of FAO <input type="text"/>	Food and Agrecultural Organisation					eExam
<input type="checkbox"/>	FBQ	Fresh materials such as fresh produce and raw meats are more likely to harbour pathogenic micro-organisms <input type="text"/>	1					eExam
<input type="checkbox"/>	FBQ	Food processing can increase the incidence of food borne disease <input type="text"/>						eExam

<input type="checkbox"/>								
<input type="checkbox"/>	FBQ	Advantage of food processing is that it increases food supply. TRUE/FALSE <input type="text"/>	1					eExam
<input type="checkbox"/>	FBQ	There is a fertilizer called NPK. What does this represent? <input type="text"/> , <input type="text"/> , <input type="text"/>	Nitrogen, phosphorous, potassium					eExam
<input type="checkbox"/>	FBQ	The first cement manufactured in the USA was produced by <input type="text"/> of Coplay	David Saylor	Saylor				eExam
<input type="checkbox"/>	FBQ	The brand of Portland cement was patented by <input type="text"/>	Joseph Aspdin					eExam
<input type="checkbox"/>	MCQ	_____ is used to speed up reactions	amylase	gibberellins	maltase	starch	B	eExam
<input type="checkbox"/>	MCQ	The interpretation of the persistence of sound after a sound is produced is known as _____	revibration	reverberation	reflection	amplitude	B	eExam
<input type="checkbox"/>	MCQ	What is the critical angle for the incidence in glass	45	60	105	90	D	eExam
<input type="checkbox"/>	MCQ	The following are the conditions for formation except of echo	large size of obstacle	the difference between source of sound and reflector should be 17m	sufficiency of loudness of sound	overlap of echo and sound	D	eExam
<input type="checkbox"/>	MCQ	In an isosceles prism what is the value of incidence in the denser medium?	42(>c)	45(<c)	45(>c)	90(>c)	C	eExam
<input type="checkbox"/>	MCQ	what is the speed of sound	340m/s	365m/s	34m/s	3.40m/s	A	eExam
<input type="checkbox"/>	MCQ	Optical fibre are used for _____	electricity	carrying signals	security	cooking	B	eExam
<input type="checkbox"/>	MCQ	where is the item to be plated located in an electrolytic cell	anode	cathode	battery	electrolyte	B	eExam
<input type="checkbox"/>	MCQ	The following are the protective coating resins except	epoxy	urethane	polysiloxane	alkyd resins	D	eExam
<input type="checkbox"/>	MCQ	The following are the hazards of electroplating except	water pollution	production of large amount of waste	toxicity and corrosiveness	thickening of an object	D	eExam

<input type="checkbox"/>								
<input type="checkbox"/>	MCQ	What is used in treating sewage and detection of pollution	biosensor	yeast	biotechnology	anaerobiosis	A	eExam
<input type="checkbox"/>	MCQ	what kind of coating increases a metal's resistance to wear	chromium	coat cans	tin coating	silver coating	A	eExam
<input type="checkbox"/>	MCQ	Which of the following metals occurs regularly in nature form	copper	tin	silver	gold	D	eExam
<input type="checkbox"/>	MCQ	What kind of metal should be used as the anode in jewelry and table ware making	silverware	silvermetal	chromium	goldmetal	D	eExam
<input type="checkbox"/>	MCQ	What is the technique involved of light or sent down a thin glass rod and the total reflection traps the light inside the rod	cladding	optical fiber	fiber optics	core	C	eExam
<input type="checkbox"/>	MCQ	which of the acid can be used for treatments of metals as well as electrolytes in heavy duty vehicles	sulphuric acid	nitric acid	hydrochloric acid	citric acid	A	eExam
<input type="checkbox"/>	MCQ	_____ is used to make pig iron	base metal	blast furnace	tins and lead	copper and bronze	B	eExam
<input type="checkbox"/>	MCQ	which of these process make use of sulphur dioxide	bayer process	haber process	contact process	kroll process	C	eExam
<input type="checkbox"/>	MCQ	What process involves roasting, reduction flance	metal base	blast furnace	smelting	metal ore	C	eExam
<input type="checkbox"/>	MCQ	Whivh of the following will you manufacture through contact process?	Nitric acid	sulphuric acid	hydrochloric acid	alkaline	B	eExam
<input type="checkbox"/>	MCQ	What process drives out the unwanted carbon or sulphur	roasting	reduction	oxidation	flux and slag	C	eExam
<input type="checkbox"/>	MCQ	In what ratio of volume is nitrogen to hydrogen required in Haber process	0.0840277777777778	0.04375	0.125694444444444	0.126388888888889	B	eExam
<input type="checkbox"/>	MCQ	The following are examples of foods preserved through chemicals except	maggic cubes	soft drinks	cearals	par-boiled rice	D	eExam
<input type="checkbox"/>	MCQ	which of these is the right order in Haber process I Recovery of Ammonia II supply and purification of the gas III compression of the gases and conversion into ammonia	II, III, I	I,III, II	II, I, III	I, II, lii	A	eExam
<input type="checkbox"/>	MCQ	Paint provides the following except	dirt	decoration	protection	sanitation	A	eExam
<input type="checkbox"/>	MCQ	Which of these is/are chemical processes? I contact process II Bayer process III Ostwald process	I, II only	II, III only	I, III only	all of the above	D	eExam

<input type="checkbox"/>								
<input type="checkbox"/>	MCQ	Textiles are formed by the following except	Weaving	knitting	crocheting	yarning	D	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	The length of a reverb of metal ore is ___	10m	4m	3m	40m	D	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	The height of a reverb metal ore is	10m	4m	3m	1.5m	C	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	Paint can be used for I) Decoration II) Coatings III)Sanitation	I and II	II and III only	I and III only	All the above	D	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	Textiles can be used for I) flag II)backpacks III) tents	I and II	II and III only	I and III only	all the above	D	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	Animal textiles are made from: I)fur II) hair III) silk	I only	II)	II and III)	aii the above	D	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	In the industrial manufacture of fertilizer, which of these processes are involved? I. Haber process. II) Bayer process III) Contact process	I only	II and III only	I and III only	All the above	B	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	Kerosine is ____ distillate of petroleum product	light	middle	heavy	vaporise	B	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	Sugar confectionery items include the following except	sweets	lollipops	chocolate	biscuits	D	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	_____ foods are suited for long distance transportation	fresh foods	raw foods	processed foods	cooked foods	C	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	The following are the benefits of food processes except	toxin removal	food increment	easy marketability	spoilage	D	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	What method was used to preserve food in place of salting	freezing	drying	canning	chilling	C	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	In pottassium fertilizers component _____ is supplied to fertilizer manufacturers	potassium chlodide	NPK	ammonium nitrate	sulphuric acid	A	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	The process involved in manufacturing of fertilizers are the following except	granulating	bagging	blending	compounding	D	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	The following are examples of secondary nutrients	phosphorous	calcium	iron	copper	A	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	_____ is used to improve plant growth and yeild	fertilizer	manure	organic compound	nutrients	A	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	What process is involved in a non hydraulic cement	lime cycle	silicates	celite	gypsum cycle	A	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	What process is used when clay are marl are included in cement production	dry process	wet process	grinding process	blending process	B	<input type="button" value="eExam"/>
<input type="checkbox"/>	MCQ	_____ as used to blast rocks from underground	using explosive	using bullet	using gunshot	using hard rocks	A	<input type="button" value="eExam"/>

<input type="checkbox"/>								
<input type="checkbox"/>	MCQ	The following are cement production process except	grinding	blending of components	digging	mixing	D	eExam
<input type="checkbox"/>	MCQ	What name is given to a cement paste mixed with sand and gravel	concrete	marble	stone	slay	A	eExam
<input type="checkbox"/>	MCQ	_____ is used to smooth a surface of the wall	cement	sand	block	gravel	A	eExam
<input type="checkbox"/>	MCQ	The following are end product of light distillation except	light Naphtha	gasoline	kerosene	Liquid petroleum gas	C	eExam
<input type="checkbox"/>	MCQ	Which of the following facilities convrfts natural gas into hydro crackers	treating system	Waterstripper system	Steam reformer unit	utility unit	C	eExam
<input type="checkbox"/>	MCQ	The frist processing unit in all petroluem refineries is	CDU	CPU	vaccum distilation	crude oil	A	eExam
<input type="checkbox"/>	MCQ	The following are the process used in refinery except	cooking	hydro cracking	alkylation	thermal cracking	D	eExam
<input type="checkbox"/>	MCQ	Mordern petroleum refineries produces _____ to _____ barrel of oil per day	500,000 to 600,000	100,000 to 200,000	800,000 to 900,000	300,000 to 400,000	C	eExam
<input type="checkbox"/>	MCQ	What process is used in transforming crude oil into useful product	refineries	peforelum refining	destructive distillation	distillation	B	eExam
<input type="checkbox"/>	MCQ	Fibers made from plants stalk, hem, flanc are refered to as	lyocell	seaweed	bast fiber	nettels	A	eExam
<input type="checkbox"/>	MCQ	Animal textiles are commonly made from the following except	skin	silk	fur	claws	D	eExam
<input type="checkbox"/>	MCQ	Fibers made from stands thinner than one denier is	nano wires	nano fibre	micro fiber	micro wire	A	eExam
<input type="checkbox"/>	MCQ	Textiles used for industrial purpose are refered to as	technical purpose	implants	geotextiles	industrilization	A	eExam
<input type="checkbox"/>	MCQ	The following are the uses of textiles in the household except	parachutes	towels	beds	furnitures	A	eExam
<input type="checkbox"/>	MCQ	Textiles are made from the following materials except	soil	animal	plant	mineral	A	eExam

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