

Industrial Chemistry V-Semester-IV

Item Text	Option Text 1	Option Text 2	Option Text 3	Option Text 4
The most widely used denture material is ---	poly methyl metha acrylate	polyethylene	acetylene	melamine
which of the following is an example of natural polymer?	starch	polyethylene	polyvinyl chloride	poly formaldehyde
Teflon is prepared from	chloroform and hydrofluoric acid	chloroform and acetic acid,	chloroform and nitric acid	chlorine and fluorine
The substance which stops deterioration of rubber article with age by light and air is called, ---	antioxidants	filler	booster	plasticizer
The copolymer prepared from butadiene and acrylonitrile is called	Buna-N	Nylon	Rayon	Teflon
The natural rubber is soluble in---	water	Benzene	Milk	Salt solution
The smallest unit in polymer is called---	Monomer	Dimer	Trimer	Rubber
The low density polyethylene has is prepared by----- polymerisation	Addition	Condensation	Neutralisation	Elimination
The----- material is used to prepare non stick surface	Teflon	Bakelite	Melamine	Rubber
The process of heating rubber with sulphur is called ---	Vulcanization	Purification	Chlorination	Oxidation
Which of the following is a biodegradable pollutant?	Plastics	Asbestos	Sewage	Mercury
Atom efficiency is related only to ----	Reactants	Products	Reaction parameters	Chemical process
Which of the following is a secondary pollutant?	Ammonia	carbon monoxide	Phenols	Sulphur dioxide
Recycling and reuse of wastes, hence pollution can be ----	Increased to grater extent	Reduced to grater extent	No effect on pollution	increase soil pollution
The waste contining acids, bases, detergents, dyes, insecticides, fertilizers, fungicides, etc, are known as---	Agriculture waste	Chemical waste	process waste	Sewage waste
All settleable solids are mechanically removed by screening and sedimentation is called ---treatment	Primary	secondary	Tertiary	biological
Removal of solids with the help of living organism is called ---treatment.	Primary	secondary	Tertiary	Preliminary

Industrial Chemistry V-Semester-IV

Purification of waste water by modern biological, chemical and physical techniques and its recycling is called-----treatment.	Primary	secondary	Tertiary	Preliminary
Which process removes bad odour of water, and increases oxygen content in it?	Filtration	sedmintation	Settling	Aeration
Decrease in suspended matter, self neutralisation and reduction in BOD may results in----- method	Lagooning	Aeration	Settling	Filtration
Chemical treatment method is usually used with waste waters containing ---- - impurities.	Organic	Inorganic	biological	pollan grains