

6. Polystyrene	Styrene	$\text{CH}_2=\text{CH}$   $\text{C}_6\text{H}_5$
7. Buna rubber	Buta-1,3-diene	$\text{CH}_2=\text{CH}-\text{CH}=\text{CH}_2$
8. Dacron (Terylene)	Ethane-1,2-diol + 1,4-benzenedioic acid	$\text{CH}_2-\text{CH}_2$                $\text{OH}$ $\text{OH}$ + $\text{HO}-\overset{\text{O}}{\parallel}{\text{C}}-(\text{C}_6\text{H}_4)-\overset{\text{O}}{\parallel}{\text{C}}-\text{OH}$
9. Nylon 6,6	1,6-diamino hexane + 1,6-hexanedioic acid	$\text{NH}_2-(\text{CH}_2)_6-\text{NH}_2$ + $\text{HO}-\overset{\text{O}}{\parallel}{\text{C}}-(\text{CH}_2)_4-\overset{\text{O}}{\parallel}{\text{C}}-\text{OH}$ $\text{C}_6\text{H}_5-\text{OH}$ + $\text{HCHO}$
10. Bakelite	Phenol + formaldehyde	

2. On the basis of monomers.

a. Homopolymers

→ It is formed by only one type of monomer unit.

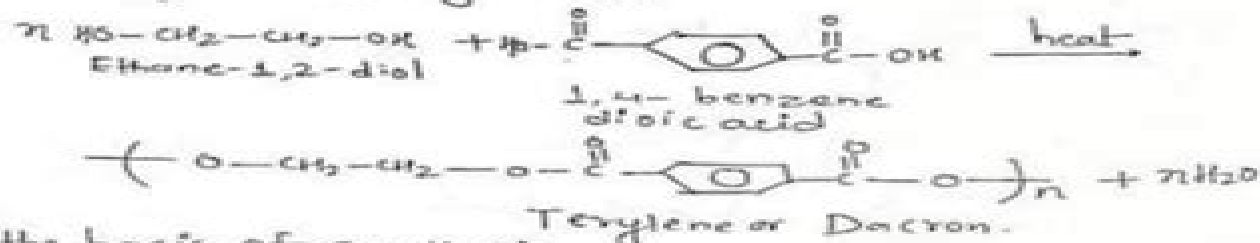
For eg:- polythene, polyvinyl chloride (PVC), Orlon, Teflon etc.

b. Copolymers.

→ It is formed by more than one type of monomers

→ Monomers are arranged in definite structural pattern in a random manner.

For eg Dacron, Nylon 6,6



3 On the basis of synthesis.

a. Addition polymers

→ Large number of monomer molecules are added together to form high molecular weight.

For eg:- pvc, orlon, te flon

# Mcq In Nuclear Chemistry

**Dr Kusum Baser**



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*Chemistry MCQs for JEE - II* Mr. Ajeet Singh, 2018-05-22 This volume continues the JEE chemistry MCQ series focusing on advanced topics and challenging questions to enhance exam readiness for engineering entrance tests *Multiple Choice Questions in Physical Chemistry for Undergraduate Students* Dr Kusum Baser, 2022-08-25 Objective questions are very much useful for practice of particular topic Multiple choice questions are important to practice any topic to solve objective questions very deep study and knowledge of specific topic is needed This book helps the students to do practice in such a way so they can do preparation for competitive exams This book covers important topics of physical chemistry for undergraduate students

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