

MHT CET 2022 August 7 Question Paper (Memory-Based)

Ques. How many carbon atoms present in n mole of citric acid ($3n$, $6n$, $2n$, $4n$)

Ques. Which of the following compounds is likely to show both Frenkel and Schottky defects in its crystalline form?

1. AgBr
2. CsCl
3. KBr
4. ZnS

Ques. Bond enthalpy of halogens

Ques. Polymer branched

Ques. Organic mendius

Ques. Cryo

Ques. Solutions - freezing

Ques. SI unit of molar conductivity

Ques. Find Density

Ques. Solid State - polymorphism - 4 choices - asked which are incorrect

Ques. Which elements make chlorophyll complex

Ques. Natural Polymer

Ques. Level 3 of $W_{\max}$

Ques. Find pH

Ques. Find Δu (from thermo)

Ques. 3d series electronic configuration

Ques. Find rate constant in chem kinetics

Ques. Freezing point

Ques. Rate law

Ques. Which of the following is not preparation of phenol?

1. Chlorobenzene
2. Benzene
3. Aniline
4. Cumene

Ques. Product of Reimer-Timer Reaction

1. Salicylaldehyde
2. Salicylic Acid
3. Phenol
4. Bromobenzene

Ques. Monomer of Neoprene

Ques. Wurtz-fittig reaction