

OCR A LEVEL CHEMISTRY EXAM QUESTIONS AND CORRECT DETAILED ANSWERS LATEST VERSION UPDATE (2024) ALREADY GRADED A+

acid - ANSWERS-A species that is a proton donor.

activation energy - ANSWERS-The minimum amount of kinetic energy that particles need to have in order to react when they collide

addition polymer addition polymerisation - ANSWER- ANSWERS-A very long molecular chain formed by repeated addition reactions of many unsaturated alkene molecules (monomers).

S-The process in which unsaturated alkene molecules (monomers) add on to a growing polymer chain one at a time to form a very long saturated molecular chain (the addition polymer).

addition reaction - ANSWERS-A reaction in which a reactant is added to an unsaturated molecule to make a saturated molecule.

adsorption - ANSWERS-The process that occurs when a gas, liquid or solute is held to the surface of a solid or, more rarely, a liquid.

alicyclic hydrocarbon - ANSWERS-A hydrocarbon with carbon atoms joined together in a ring structure.

aliphatic hydrocarbon - ANSWERS-A hydrocarbon with carbon atoms joined together in straight or branched chains.

alkali - ANSWERS-A type of base that dissolves in water forming hydroxide ions, OH⁻ (aq) ions.

alkanes - ANSWERS-The homologous series with the general formula: C_nH_{2n+2}.

alkyl group - ANSWERS-An alkane with a hydrogen atom removed, e.g. CH₃, C₂H₅; alkyl groups are often shown as 'R'.

amount of substance - ANSWERS-The quantity whose unit is the mole. Chemists use 'amount of substance' as a means of counting atoms.

anhydrous - ANSWERS-A substance that contains no water molecules.

anion - ANSWERS-A negatively charged ion.

Ocr Chemistry F32january 2013 Question Paper

David Baud



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