

1

Sample Paper

ICSE Specimen Paper

17th June, 2023



Time Allowed : 2 Hours

CHEMISTRY

(Science Paper-2)



Maximum Marks : 80

General Instructions:

- (1) Answer to this paper must be written on the paper provided separately.
- (2) You will not be allowed to write during first 15 minutes.
- (3) This time is to be spent in reading the question paper.
- (4) The time given at the head of this paper is the time allowed for writing the answers.
- (5) Section A is compulsory. Attempt any four questions from Section B.
- (6) The intended marks for questions or part of questions are given in brackets [].

SECTION - A

[40 Marks]

(Attempt all questions from this Section.)

1. Choose the correct answers to the questions from the given options. [15]

(Do not copy the questions, write the correct answers only.)

- (i) An aqueous solution of copper sulphate turns colourless on electrolysis. Which of the following could be the electrodes?
 P. anode: copper; cathode: copper
 Q. anode: platinum; cathode: copper
 R. anode: copper; cathode: platinum
 (a) only P
 (b) only Q
 (c) only R
 (d) both Q and R
- (ii) A compound P is heated in a test tube with sodium hydroxide solution. A red litmus paper held at the mouth of the test tube turns blue. Which of the following could compound P be?
 (a) zinc sulphate
 (b) copper sulphate
 (c) ferrous sulphate
 (d) ammonium sulphate

- (iii) The atomic masses of sulphur (S), oxygen (O), and helium (He) are approximately 32, 16, and 4 respectively.

Which of the following statements regarding the number of atoms in 32 g of sulphur, 16 g of oxygen, and 4 g of helium is correct?

- P. 16 g of oxygen contains four times the number of atoms as 4 g of helium.
- Q. 16 g of oxygen contains half the number of atoms as 32 g of sulphur.
- (a) only P
- (b) only Q
- (c) both P and Q
- (d) neither P nor Q

- (iv) Ammonia gas is passed through quicklime and then collected in a jar. Red and blue litmus papers are placed in the jar. W, X, Y and Z are the four observations.

Which of the above observations correctly shows the reaction of the litmus papers to ammonia?

Sample Chemistry Research Paper

Liying Dong



Sample Chemistry Research Paper:

Research Paper RM. ,1986 **Report of the Chemistry Research Board** Chemistry Research Board,1953 U.S. Government Research Reports ,1960 **Energy Research Abstracts** ,1993 Collections of Research Papers Published in Foreign Countries: Chemistry & geochemistry ,1976 *Bioethanol Fuel Production Processes. II* Ozcan Konur,2023-12-22

This book provides an overview of the research on production processes for bioethanol fuels in general hydrolysis of the pretreated biomass for bioethanol production microbial fermentation of hydrolysates and substrates with yeasts for bioethanol production and separation and distillation of bioethanol fuels from the fermentation broth complementing the research on biomass pretreatments presented in the first volume It presents an overview of the research on biomass hydrolysis in general wood hydrolysis straw hydrolysis and cellulose hydrolysis for bioethanol fuel production in the first section for biomass hydrolysis It provides an overview of the research on microbial hydrolysate fermentation for bioethanol production in general alternative fermentation processes for bioethanol fuel production such as simultaneous saccharification and fermentation SSF and consolidated biomass processing CBP compared with the separate hydrolysis and fermentation SHF process metabolic engineering of microorganisms and substrates for bioethanol fuel production and utilization of *Saccharomyces cerevisiae* for microbial fermentation of hydrolysates for bioethanol fuel production in the second section for hydrolysate fermentation It provides an overview of the research on the bioethanol fuel separation from the fermentation broth in the last section This book is a valuable resource for the stakeholders primarily in the research fields of energy and fuels chemical engineering environmental science and engineering biotechnology microbiology chemistry physics mechanical engineering agricultural sciences food science and engineering materials science biochemistry genetics molecular biology plant sciences water resources economics business management transportations science and technology ecology public environmental and occupational health social sciences toxicology multidisciplinary sciences and humanities among others

Research Paper INT. ,1981 **Report** Ontario Agricultural College,1902 **ORO** ,19?? **Collected Papers of the Associate Committee on Grain Research** National Research Council of Canada. Associate Committee on Grain Research,1929

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