

AGA KHAN UNIVERSITY EXAMINATION BOARD
SECONDARY SCHOOL CERTIFICATE
CLASS X EXAMINATION
APRIL 2015

Chemistry Practical Marking Guide

Note: This marking guide is for all the shifts. Once used, return the marking guide to Aga Khan University Examination Board by sealing it in the last shift packet.

Marks for School Record (Practical Note Book or Portfolio or Journal) (Total 2 Marks)
1 mark for completion of the practicals, required observations, calculations and diagrams
1 mark for neatness and consistency in recording

Stage I (Total 1 Mark)

Task 1 Collect the apparatus and list their names.
Common for all the practical booklets A-L

1 mark if the candidate collects all the correct required apparatus in no more than two attempts
0 mark if more than two important items of apparatus are missing from the bench

Paper III A

Objective: To standardize the given sodium hydroxide solution using standard solution of hydrochloric acid.

Stage II (Total 2 Marks)

Task 2 Set the apparatus and perform the experiment. (Examiner's observation) (1 Mark)
1 mark for the correct set up, i.e. pouring the solution up to lower meniscus
0 mark for mishandling of apparatus and chemicals

Task 3 Balanced chemical equation (1 Mark)
1 mark for the correct and balanced chemical equation
$$\text{HCl} + \text{NaOH} \rightarrow \text{NaCl} + \text{H}_2\text{O}$$

Stage III (Total 5 Marks)

Task 4 Titrate and record your readings (2 Marks)
1 mark for any ONE complete set of readings (initial, final, difference)
1 mark for the correct volume of hydrochloric acid used (V_1)

Task 5 Colour change (1 Mark)
1 mark for the correct observation, i.e. the solution turns colourless

Task 6 Molarity (2 Marks)
1 mark for the correct formula, i.e. $\frac{M_1 V_1}{n_1} = \frac{M_2 V_2}{n_2}$
1 mark for calculating the molarity of NaOH (difference of $\pm 0.03 \text{ M}$ will be acceptable)

2015 Msce Practicals

Susan Dalgety



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The Ecology of Agricultural Landscapes Stephen K. Hamilton, 2015 The latest volume in the Long Term Ecological Research series presenting two decades of research on the sustainability of temperate row crop ecosystems in the Midwestern United States

Practical Healthcare Epidemiology Ebbing Lautenbach, Preeti N. Malani, Keith F. Woeltje, Jennifer H. Han, Emily K. Shuman, Jonas Marschall, 2018-04-19 A clear hands on outline of best practices for infection prevention that directly improve patient outcomes across the healthcare continuum

10th International Symposium on the Conservation of Monuments in the Mediterranean Basin Maria Kouï, Fulvio Zezza, Dimitrios Kouis, 2018-11-30 This book addresses physical chemical and biological methods for the preservation of ancient artifacts Advanced materials are required to preserve the Mediterranean belt's historic artistic and archaeological relics against weathering pollution natural risks and anthropogenic hazards Based upon the 10th International Symposium on the Conservation of Monuments in the Mediterranean Basin this book provides a forum for international engineers architects archaeologists conservators geologists art historians and scientists in the fields of physics chemistry and biology to discuss principles methods and solutions for the preservation of global historical artifacts

Canadian Almanac & Directory, 2015 Tannys Williams, 2014-10 The Canadian Almanac Directory is the most complete source of Canadian information available cultural professional and financial institutions legislative governmental judicial and educational organizations Canada's authoritative sourcebook for all

The Spirit of Malawi Susan Dalgety, 2024-08-19 Living your life against the odds Through the voices of Malawians The Spirit of Malawi is a first hand account of daily life in Malawi It also examines the big issues that affect us all but Malawians more than most climate change the global economic divide and digitalisation It looks beyond the clichés to consider what life is really like for 18 million people born into a national economy less than a quarter of the size of Edinburgh's

Groundwater Assessment, Modeling, and Management M. Thangarajan, Vijay P. Singh, 2016-09-15 Your Guide to Effective Groundwater Management Groundwater Assessment Modeling and Management discusses a variety of groundwater problems and outlines the solutions needed to sustain surface and ground water resources on a global scale Contributors from around the world lend their expertise and provide an international perspective on groundwater management They address the management of groundwater resources and pollution waste water treatment methods and the impact of climate change on groundwater and water availability specifically in arid and semi arid regions such as India and Africa Incorporating management with science and modeling the book covers all areas of groundwater resource assessment modeling and management and combines hands on applications with relevant theory For Water Resource Managers and Decision Makers The book describes techniques for the assessment of groundwater potential pollution prevention and remedial measures and includes a new approach for groundwater modeling based on connections network theory Approximately 30 case studies and six hypothetical studies are introduced reflecting a range of themes that include groundwater basics and the derivation of groundwater flow equations

exploration and assessment aquifer parameterization augmentation of aquifer water and environment water and agriculture the role of models and their application and water management policies and issues The book describes remote sensing RS applications geographical information systems GIS and electrical resistivity methods to delineate groundwater potential zones It also takes a look at Inverse modeling pilot points method Simulation optimization models Radionuclide migration studies through mass transport modeling Modeling for mapping groundwater potential Modeling for vertical 2 D and 3 D groundwater flow Groundwater Assessment Modeling and Management explores the management of water resources and the impact of climate change on groundwater Expert contributors provide practical information on hydrologic engineering and groundwater resources management for students researchers scientists and other practicing professionals in environmental engineering hydrogeology irrigation geophysics and environmental science

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