

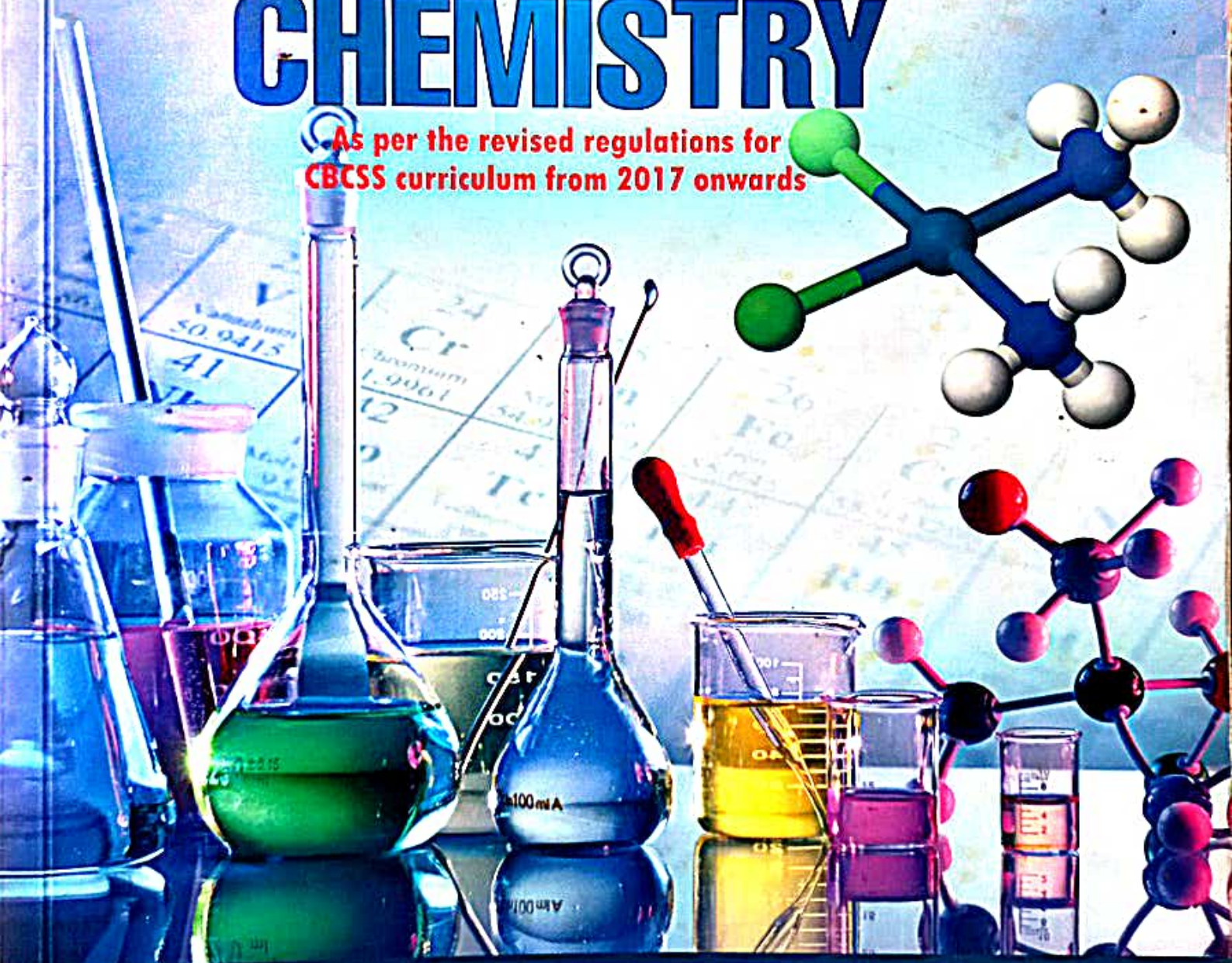
Semester-VI

MAHATMA GANDHI UNIVERSITY

CORE COURSE CHEMISTRY

INORGANIC CHEMISTRY

**As per the revised regulations for
CBCSS curriculum from 2017 onwards**



Dr. GIABLE GEORGE

SARITHA K M : BONY K JOHN



INORGANIC CHEMISTRY

Semester-VI, Core Course Chemistry

Mahatma Gandhi University

(As per the revised regulations for CBCSS curriculum from 2017 onwards)

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PREFACE

It is a matter of immense pleasure and satisfaction in presenting first edition of **"INORGANIC CHEMISTRY"** for (VIth Semester) final year students of M.G University, Kottayam. It conforms strictly to the syllabus prescribed by the university in seven units of the course **CH6CRT09 -INORGANIC CHEMISTRY**.

This textbook has been created with several goals in mind: accessibility, customization, and student engagement - all while encouraging students toward high levels of academic scholarship. Instructors and students alike will find that this textbook offers a strong foundation in chemistry in an accessible format. The questions given at the end of each chapter have been framed in accordance to the pattern of university examination papers. They now appear in three sections, Section A carries 1 mark, Section B carries 5 marks, and Section C carries 10 marks for each question. The revised syllabus and a model question paper are given at the end of the book.

We sincerely hope that this book will receive due appreciation from the students and the teachers alike. Any suggestions for the improvement of the book would be most welcome. We express our sincerest thanks to the Publishers for their cooperation and determination towards the printing of the book well in time with satisfaction.

November, 2019

DR. GIABLE GEORGE

SARITHA K M

BONY K JOHN

SEMESTER VI

CH6CRT09 - INORGANIC CHEMISTRY

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CORE COURSE CHEMISTRY

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Dr. GIABLE GEORGE

SARITHA K M | BONY K JOHN

Inorganic Chemistry is the cornerstone of the central science. This text is ideal for *B.Sc Sixth Semester students under Mahatma Gandhi University*, who are looking for a text to have a base on their inorganic chemistry syllabus and it also serves the purpose of a reference guide for aspiring students and for the benefit of teachers as well.

This text covers separate chapters on coordination compounds, organometallic chemistry, bioinorganic chemistry, boron compounds and inter-halogen compounds, with model questions. Students will be able to enjoy the topics and the text provides the opportunity for them to explore various areas of Inorganic Chemistry.



Since MMXI

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Chemistry

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