

## Innovative Book of DR ARIJIT DAS Published from Cambridge Scholars and index in World's Largest Library

## By Our Correspondent

**Agartala september 17,2019 :** Innovative book of Dr. Arijit Das, entitled 'Innovative Mnemonics in Chemical Education: A Handbook for Classroom Lectures' was finally published online from the Cambridge Scholars, Lady Stephenson Library, Newcastle upon Tyne, NE6 2PA, UK on 11th Sept 2019 having ISBN (10): 1-5275-3922-9, ISBN (13): 978-1-5275-3922-8.

PI see the link below:

https://www.cambridgescholars.com/innovative-mnemonics-in-chemical-education

Its Hardback volume will be published on 1st Nov 2019 from the Cambridge Scholars Publishing (mentioned in their Web).

It will be indexed in the World's largest library, **'British Library'**, London. A catalogue record for this book is available from the British Library.

This book details formulae-based, time-economic, and innovative learning techniques in chemistry, which serve to help students grow an interest in chemistry, and memorize specific aspects of the subject. It highlights the limitations of conventional methods and solves them in innovative ways.

The volume also provides different chemical applications and problems, which will encourage students to solve multiple choice-type questions (MCQs) at different competitive examinations (NET, NEET, JEE MAIN, JEE ADVANCE, STGT, STPGT, etc.) in a time economic manner and highlights some attractive, free educational chemistry tools, which can be used in solving a number of different problems. This book emphasizes chemical education in the light of a variety of mnemonic techniques to make it metabolic, time economic and intelligible for students because the use of mnemonics in classroom lectures is an essential tool to become a distinguished educator.

Dr. Arijit Das is an Assistant Professor in the Department of Chemistry at Bir Bikram Memorial College (BBMC), Agartala, India, having received his M.Sc. and Ph.D. from Tripura Central University, India, in 2001 & 2008 respectively. He is a nominated member of the Chemical Education Division of the American Chemical Society, and a Lifetime Fellow of the Directorate of Chemical Science, as recognized by the International Agency for Standards and Ratings, which also mentioned him among the world's "500 Most Influential Experts in Chemical Science" in 2018. He has secured recognition of his inventions through copyright from the copyright office, Department of Industrial Policy and Promotion, Ministry of Commerce and Industry, Govt. of India, New Delhi in August 2018. He has innovated 19 teaching methodologies and invented 39 formulae in Chemistry. His two software educational tools were published from the minerazzi.com, Bayamon, Puerto Rico, USA. He published nine (09) articles in chem.libretexts.org, University of California, DAVIS, USA (2015-2018). He is also an editorial board member of World Journal of Chemical Education, USA since Dec 2013.

Congratulatory messages after the publication of the book have been received from the Director, Department of Higher Education, Govt. of Tripura; Prof. Cao Cu Giac, Head, Dept. of Teaching Methods of Chemistry, Vinh University, Vietnam; Dr.Edel Garcia, Administrator of Minerazzi.com, Bayamon, Puerto Rico, USA; Prof. P. K. Chattaraj, Convenor, Centre for Theoretical Studies, Deptt. of Chemistry, IIT Kharagpur; Prof. Nilashis Nandi, Dept. of Chemistry, Kalyani University, W.B., India; Prof. R. A. Lal, Former Head, Dept. of Chemistry, NEHU, Shillong; Prof. G.N.Mukherjee, Sir Rashbehary Ghose Professor of Chemistry, Dept. of Chemistry, Calcutta University and Dr.Manoj Kumar Pradhan, Director & Principal, UK Heritage Institute of Management & Technology.

## (Tripurainfo)