# Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli Internal Quality Assurance Cell

### Workshop Report

## Workshop on Revised Syllabus of M. Sc. I in Physical Chemistry

13th August 2018.

#### Introduction:

The Chemistry Department at Dr. Patangrao Kadam Mahavidyalaya, Sangli planed **Workshop on Revised Syllabus of M. Sc. I in Physical Chemistry** on 13<sup>th</sup> August 2018. The Shivaji University, Kolhapur revised syllabus of M. Sc. I and implemented the same from June 2018. For the same reason University sanctioned this workshop to bring together Chemistry teachers to exchange their views and ideas for a better understanding the revised syllabus. Hence the main objectives were,

- i) To discuss the new revised syllabus
- ii) Provide an opportunity to participating teachers to interact with the specialist in the field.

The workshop was sponsored by the Shivaji University, Kolhapur. 40 delegates attended the workshop. The delegates heard four sessions from resource persons.

#### **Proceedings**:

The Workshop was attended by Chemistry teachers from the affiliated college of Shivaji University, Kolhapur. The workshop was inaugurated at the auspicious hands of Prof. G. S. Gokavi, Head and Chairman, B.O.S. in Chemistry, Department of Chemistry, Shivaji University, Kolhapur. The Inauguration Ceremony presides over by Prin. Dr. D. G. Kanase. Dr. A. R. Supale Co-ordinator

of the workshop gave the foreword and welcomes the guests. The workshop opened with the inaugural key note address by Prof. G. S. Gokavi. He discussed important things about proper implementation of designed syllabus and importance of physical chemistry in life. He also shared his experiences. Dr. A. M. Sargar offered vote of thank.

After the break, Prof. G. S. Gokavi, Department of Chemistry, Shivaji University, Kolhapur delivered the first invited lecture, in which he discussed Thermodynamics and Electrochemistry topics. The session was chaired by Dr. V. A. Kalantre, Associate Professor, B. D. College, Patan. The second session, Dr. D. H. Dagade, Asst. Professor in Chemistry & Member, Academic Council, S. U. Kolhapur focused on the topics Statistical Thermodynamics and Quantum Mechanics. The session was chaired by Dr. Chikhalkar, Head, Department of Chemistry, Y. C. Warana Mahavidyalaya, Warananagar. It was followed by third session after the lunch by Dr. A. R. Supale, Syllabus Subcommittee member in Chemistry, S. U. Kolhapur, who elaborates the concept of Macromolecules and Colloids and surface phemomenon. The session was chaired by Dr. A. M. Sargar, Asst. Professor, Bharati Vidyapeeths, Dr. Patangrao Kadam Mahavidyalaya, Sangli. In fourth Session Prin. Dr. D. G. Kanase explained the basic concepts of photochemistry and chemical kinetics. The session was chaired by Mr. P. S. Dikule. In final Discussion session chaired by Dr. H. V. Jadhav. Asso. Prof., Kisanveer Mahavidyalaya, Wai and Dr. Desai, Shivraj College, Gadhinglaj, practical planning were discussed.

The Workshop was closed in the presence of Prin. Dr. D. G. Kanase. Dr. A. R. Supale presented a review of the workshop. Dr. A. M. Sargar concluded the workshop by giving vote of thanks.

#### **Conclusion:**

This workshop has served its stated function. This workshop has become a major venue for the exchange of key ideas and we expect this role to grow in the future. Numerous compliments and feedback from the participants indicate success of the workshop.







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