#### **KCS**

# Dr. A.V. Baliga College of Arts& Science, Kumta Department of Chemistry & Department of Physics

## One Day National Webinar

### On

## "Advanced Materials for Industry"

Our Dept. Of Chemistry and Dept of Physics jointly organised one day national webinar on 14 May 2025. The webinar focussed about the type of few advanced materials used in research laboratories and industry. On the other hand, resource persons provided useful information to undergraduates to understand the necessity of higher education and research and how the recent research in advanced materials is utilised in various applications. Dr. Gurumurthy, Associate professor of Physics, Manipal institute of Technology (MIT) has delivered a talk on "Functional Materials for targeted Applications". Dr. Saikat Dutta, Associate Professor of Chemistry, National Institute of Technology (NITK) explained about Perspective of Synthetic Chemist for a Sustainable future.

Delegates, student participants and researchers and staff members of Physics and Chemistry departments of various colleges joined online. The registered students of our college from B. Sc. and M.Sc. Analytical Chemistry were present personally in the assembly hall and all of them were joined online also by using their mobile phones. Participants were very attentive throughout the two sessions by the respective resource persons gained the knowledge.

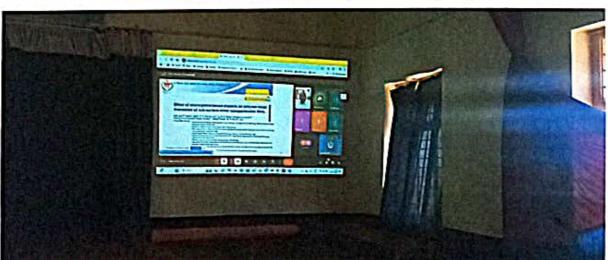
Dr. N.D. Naik, Convenor and H.O.D. Physics Department has welcomed the principal, staff members, resource persons, delegates and all and highlighted the objectives of the present webinar in the inaugural session. Principal Dr. N. K. Nayak has highlighted about the theme of this webinar in the interest of students and delegates. He also emphasised about the need of advanced materials in the research and industry. Vinayak S. Bhat has introduced Dr. Gurumurthy.S.C. Miss. Apoorva Hegde has introduced Dr. Saikat Dutta. Miss. Sanjana Naik convened the webinar with the vote of thanks. Shri.Kamalakar Shanbhag has given service as a technical assistant.



Dr. N. D. Naik Welcoming the Principal, Resource Persons, Colleagues and Delegates and highlighted objectives of the Webinar



Dr. Vinayak Bhat is introducing the Resource Person, Dr. Guru Murty S.C., MIT, Manipal. Staff members and Students are listening in audience gallery.





Staff members and Students are listening in audience gallery.



Miss. Apoorva, Lecturer in Cemistry, is introducing the Resource Person, Dr. Saikat Dutta, NITK.



Presidential remarks by the Principal, Dr. N. K. Nayak.

Convenor

IQAC Coordinator

Principal
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