RAYAT SHIKSHAN SANSTHA'S,

ARTS, SCIENCE AND COMMERCE COLLEGE, RAMANANDNAGAR (BURLI)
TAL: PALUS, DIST.: SANGLI (M.S) INDIA.



REPORT OF

NATIONAL e-CONFERENCE

ON

"SCOPE OF LIFE-SCIENCES IN DISEASE MANAGEMENT"

[SLDM-2020]

Organized by

DEPARTMENT OF BOTANY& ZOOLOGY

In collaboration with IQAC

11th July, 2020

REPORT OF THE NATIONAL E- CONFERENCE ON

'SCOPE OF LIFE-SCIENCES IN DISEASE MANAGEMENT'.

In the Global scenario of COVID -19 Pandemic the Department of Botany & Zoology in collaboration with IQAC had organized a National Level E-Conference on "Scope of Life Sciences in Disease Management" on 11th July, 2020. A very huge responses were received from the virtual participants a total of 829 virtual participants registered form 16 states of India.

The Inauguration of the National e Conference was done by the auspicious hands of Hon. Principal Dr. L.D. Kadam, where he emphasized more on the studies of Life Sciences and it role in National development with a brief history on the communicable diseases happened in the past four decades.

The Key note Address was delivered by Hon. Dr. Abhijit Dey, Presidency University, Kolkata he focused on the "Promising Antiviral Natural Products against COVID – 19" i.e. various plant alkaloids used for the treatment of various diseases and how the students of UG / PG and research scholars should focus on it. For this session Mr. A.B. Mane introduced Hon. Dr. Abhijit Dey and Vote thanks was offered by Dr. T.S. Bhosale.

The Session I was delivered by Hon. Dr. D. Arvind Prasanth, Periyar University, Salem, Tamilnadu, he discussed on "Antibiotic Resistance- A Wake up call"heattracted more students on choosing the various options of life sciences. For this session Ms. S.W. Wagh introduced Hon. Dr. Arvind Prasanth and Vote thanks was offered by Ms. Namrata Kamble

The Session II was conducted by Hon. Dr. Vinod Haridas, I/C Principal& Head, Department of Botany, T K Madhava Memorial College, Nangiarkulangara, Dist.: Alappuzha, Keralam. Topic: "Production of Biogas from aquatic weeds." For this session Dr. T.S. Bhosale introduced Hon. Dr. Vinod Haridas and Vote thanks was offered by Ms. Priyanka Jirge.

The Session III was for the **Oral Presentations and Poster Presentations** for the researchers.

A Total of Three oral presentation and Two poster presentations were received for the conference which were also enrolled for the competition.

- 1) Mrs. Latha K, Hasan, Karnataka (Stood Ist Oral Presentation) (Three out of one)
- 2) Mr. Anil S Govekar, Chembur, Mumbai (Stood Ist Poster Presentation)

(Two out of one)

The Programme was very efficiently handled and anchored by Miss. Namrata Kamble, Assistant Professor, Department of Physics.



Principal's address by Hon. Dr.L.D.Kadam



Hon. Dr. Abhijit Dey, delivering Keynote Adress



Hon. Dr. Vinod Haridas delivering the talk



Hon. Dr.D.APrasanth delivering the talk

Mr. A.B. Mane Convenor

Ms. S. W. Wagh
Co-ordinator
Department of Botany

Dr. T.S. Bhosale

Head, & Asso. Prof,

Department of Zoology

Dr. L. D. Kadam
Principal
Chief Organizer