

Annual Report : 2023-24

Competition:

1. Health Benefits Of Fermefood in Collaboration with MBSI

About Activity- Fermented food festival and one day workshop on "Health Benefits of fermefood" for B.Sc and M.Sc.organised by Department of Microbiology, Biotechnology and Environmental science of Kamla Nehru Mahavidyalaya in collaboration with Microbiologists Society of India on 01-03-2024 between 9.00 am to 2.00 p.m. this occasion expert talk was given by Dr. SONAL KOLTE Dietitian Nutritionist, Nagpur on "Probiotics and health benefits of fermented food" gave valuable guidance to students regarding fermented food. 150 students were Benefited.

Guest Lecture:

2. ADVANCE TECHNIQUES IN LIFE SCIENCE

Kamla Nehru Mahavidyalaya , Department of Microbiology organized Expert Talk on“Advance Techniques in Life Science” and Student Inauguration Unit on 06/02/2024 at 11:00 pm. Inauguration of the student unit was opened by Dr. Arvind Deshmukh, President , Microbiologist Society, India. Students of B.sc & M.Sc. were participated in student unit. In his lecture student inauguration unit was opened under Microbiologist Society, India. As the students get benefited by their advertisement of job vacancy, queries of subject and interaction with scientist of all over the India as well as in his lecture he explained about various skills based courses and their advantages in life science field. Students of B.Sc and M.Sc were participated in this course along with the faculty members.

Field Visit

TOUR REPORT (CSIR-NEERI)

Department of Microbiology of Kamla Nehru Mahavidyalaya has organized an educational tour to CSIR- NEERI, Nagpur on 8th APRIL 2024. CSIR-NEERI National Council of Scientific and Industrial Research, under the Ministry of Science and Technology, Government of India Science. CSIR-NEERI was developed to promote a scientific attitude, portray the growth of science and technology and their applications in industry and human welfare, and hold science exhibits.Total 48 students were actively participated in this visit along with Head of the department. Researchers at CSIR-NEERI shared their on-going projects and research findings, covering a wide range of environmental issues such as air and water pollution, solid waste management, and environmental biotechnology..

Extension Activity.

Awareness about courses in life sciences

Kamla Nehru Mahavidyalaya, Department of Microbiology conducted a program on Awareness about Courses in Life Science on 21st October 2023 at School of Scholars, Hudkeshwar, Nagpur. A team of MSc I and II year students of Department of Microbiology with two faculty members Mrs. Aarti Dhabekar & Dr. Shishir Mendhekar visited the school for conducting the awareness program about courses of Life Science. A speech was delivered by staff about functional role of nature and human through the field of life science. Students developed skill of communication with others. Students were aware about different field of life science.

Workshop

Advance Techniques In Life Science

Kamla Nehru Mahavidyalaya , Department of Microbiology organized Seven days' Workshop on "Advance Techniques in Life Science" The Workshop was held from 06/02/2024 TO 13/02/2024 Between 11: 00 to 2: 00 pm Inauguration of the Course was Done by Dr. Arvind Deshmukh, President , Microbiologist Society, India. Students of B.Sc. & M.Sc. were participated in this course. Students learned different Method of Isolation & Identification of Microorganism.