Report of Hands-on training program on Biofertilizers

India has achieved self-sufficiency in food production through Green Revolution. Green revolution was accomplished with inputs like chemical fertilizers, insecticides and fungicides. Indiscriminate use of these chemicals spoiled fertility of the soil and caused lots of environmental issues. Considering the impact on environment, usage of inorganic fertilizers and pesticides are being replaced with eco-friendly organic manures and bio-fertilizers to ensure sustainable productivity. Bio-fertilizers help in production of high quality and healthy seedlings, which will help for better productivity in agro-forestry areas.

In NEP-2020 course curriculum for B.Sc. Botany Major & Minor students there is Skilled Enhancement course on biofertilizer for these reasons this training program was organized for the better understanding regarding the matter. The program was organised by department of botany in association with Medinipur Nature Friend organic Fertiliser Pvt.Ltd, Amlagora, Garhbeta-721121. The number of participants was 46 and many others person also attended the said training. Dr.SK Sahanawaz Alam, Head Department of Botany, Prof. Kunwar Hansda, Prof.Biman Dutta, Prof Sudeshna Sasmal, Prof.Sani Sen, Dr.Santanu Maity ,faculty member of department of Botany and Mr.Ashok Sarkar, Mr.Jayanta Roy , Technical person of Medinipur Nature Friend organic Fertiliser Pvt.Ltd discussed on the biofertilizers and their current trends. A field visit was arranged to a commercial Bio-fertilizer Production Laboratory situated in adjacent to the college campus. The participants showed enthusiasm, interacted well and clarified many points during the training programme.

The participants appreciated the efforts taken by department of botany for organizing the training programme and expressed that it was very much useful to them. Dr. Sk Sahanawaz Alam, Head dept. of botany proposed vote of thanks.

A Hands on Training Programme

On **Biofertilizer**



Organised By : Department of Botany, Garhbeta College Garhbeta, Paschim Medinipur

In Association with : Medinipur Nature Friend organic Fertiliser Pvt.Ltd, Garhbeta

Date: 24th January, 2024 Time: 11 AM



























