

## State Biotech Hub and Bioinformatics Centre conducts training on Biotechnology techniques & Bioinformatics (Sequence Alignment)

State Biotech Hub under Science & Technology department organized a three day hands on training on biotechnological techniques and tools from 5<sup>th</sup> to 7<sup>th</sup> August, 2019 in Molecular Biology Laboratory, at Vigyan Bhawan.

The hands-on training was on isolation of plant DNA, its quantification, gel electrophoresis, polymerase chain reaction and analysis of molecular data using bioinformatics tools.



**Fig:** Performing Isolation of plant DNA

The Resource person of the training were from Biotechnology Division Dr. B.C. Basistha, Director, DST&CC, Shri. K.B. Subba, Assistant Scientific Officer, Dr. Sushen Pradhan and Dr. Bhusan Gurung, Research Associate, Laydong Lepcha, Information Officer , Bioinformatics Centre and Dr. Bharat Pradhan, Scientists, Forest Department.



**Fig:** Lecture Session



**Fig:** Group photo with Resource Person

The training programme was concluded with the distribution of certificate to the participants and Resource person by Shri. K.C. Lepcha, Secretary , Science & Technology Department , GoS.



**Fig:** Group Photo with Secretary and Resource Person