107 D. (5) Energy Cell Activities

KSCST has setup the bioenergy cell during 2011 with an objective of promotion of the bioenergy activities in the state. The bioenergy Cell has also setup a laboratory for carrying out experiments on Bioenergy and also promoting Research & Development in bioenergy sector through Student Project Program (SPP).

46th Series of Student Project Program (SPP) - Bioenergy projects

The project proposal initiated the 46th series SPP by inviting project proposals from the final year students of B.E., M.Tech, MSc and MBA students from institution across the State. The proposals are accepted from 10th November 2022 to 10th February 2023 via google form. KSCST has received about 150 project proposals from the colleges and these proposals will be evaluated by the team of experts for sponsorship.

Progress Review Meeting held at UAS, GKVK campus, BRIDC Bengaluru:

The progress review meeting of coordinators of Bioenergy Research, Information and Demonstration Centre (BRIDC), Biofuel Parks, Lead NGO's and Clonal Orchards was held on 6th December 2022 at UAS, GKVK Campus, BRIDC Bengaluru. The meeting agenda includes presentations by the district coordinators, NGO's and clonal orchards regarding biofuel activities for the year 2022-



23 and status of funds utilized and revolving funds in each district.

Internship projects for students under Bioenergy Cell, KSCST

Students from Amrutha Institute of Engineering and Management Sciences (AIEMS), Bengaluru, participated in the internship projects under bioenergy cell on the topic

"Biodiesel production from fish oil and its characterization.

Science Exhibition Biofuel stall at Sutturu Matt

Participated and demonstrated biofuel samples like non edible oil seeds, biodiesel and seed cake, to create an awareness on the biofuel sources and activities of our Bioenergy cell from the 18th January to 23rd January 2023.

