



S.T.S.N. Govt. Degree College

KADIRI - 515591

Sri Sathya Sai Dist., A.P.



3.2.1: Institution has created an ecosystem for innovations, Indian Knowledge System (IKS), including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident.

The Institution has created an eco system for innovation and research and gives incubation for creation and transfer of knowledge by observing the following measures.

Research Committee: The main objective of the committee is enhancing the research profile of the institution. For this purpose, the committee constantly endeavors to encourage, enable and promote research environment in college through its various programs, workshops and seminars for faculty members as well as students. It helps strengthening their own research skills and working towards discovery of new ideas and concepts.

During practical's of science subjects, our students has flexibility to do and practice their own experiments, our Botany department students has acquired knowledge on nursery growing techniques and mushroom culture techniques. Department of sericulture is maintaining mulberry farm and providing knowledge on rearing techniques. Department of Zoology students are analyzed the water quality in the various water recourses like fresh water and brackish water. Science Club is also preparing the exhibition models and poster presentations. There by the staff and the students unitedly inculcate and imbibe the scientific attitude and aptitude and the knowledge that was acquired was efficiently transferred to the young minds and thus making them the advanced developments that are happening in and around the world. Thus, making them to face the Gen next World

The Institution provides a conducive environment for promotion of Innovation and Incubation. Student level innovations like problem solving and exploration methods are followed in project works. Jawahar Knowledge Centre also creates innovative ideas and thought provoking methods in teaching learning process. The career guidance cell of the college inculcates the competitive spirit among all the students. The college trains students in employable skills in the Skill Hub which was established in the college under Pradhan Mantri Kaushal Vikas Yojana (PMKVY). Thus the entire college environment is a knowledge hub and students are utilizing the various sources. Faculties are encouraged to undergo and to organize professional development

programmes like, Conferences, Seminars and Workshops. For the last 5 years the college staff members got 45 research articles published in various reputed journals in order to update and enrich the recent trends and techniques that are taking place in their subjects concerned.

The College develops environmental and scientific attitude among students by engaging them in field works and by giving them task based project works in the community service projects, short-term internships and semester-internships. Such activities in social arena are enhanced under the CSP under the flagship of NSS and other schemes. The following day's like National Science Day, Earth Day and Environmental Day are observed to create a feeling of participation in eco-friendly day's so as to inculcate essence of environmental consciousness among the students and the staff.

Yoga Practice for Peaceful living:

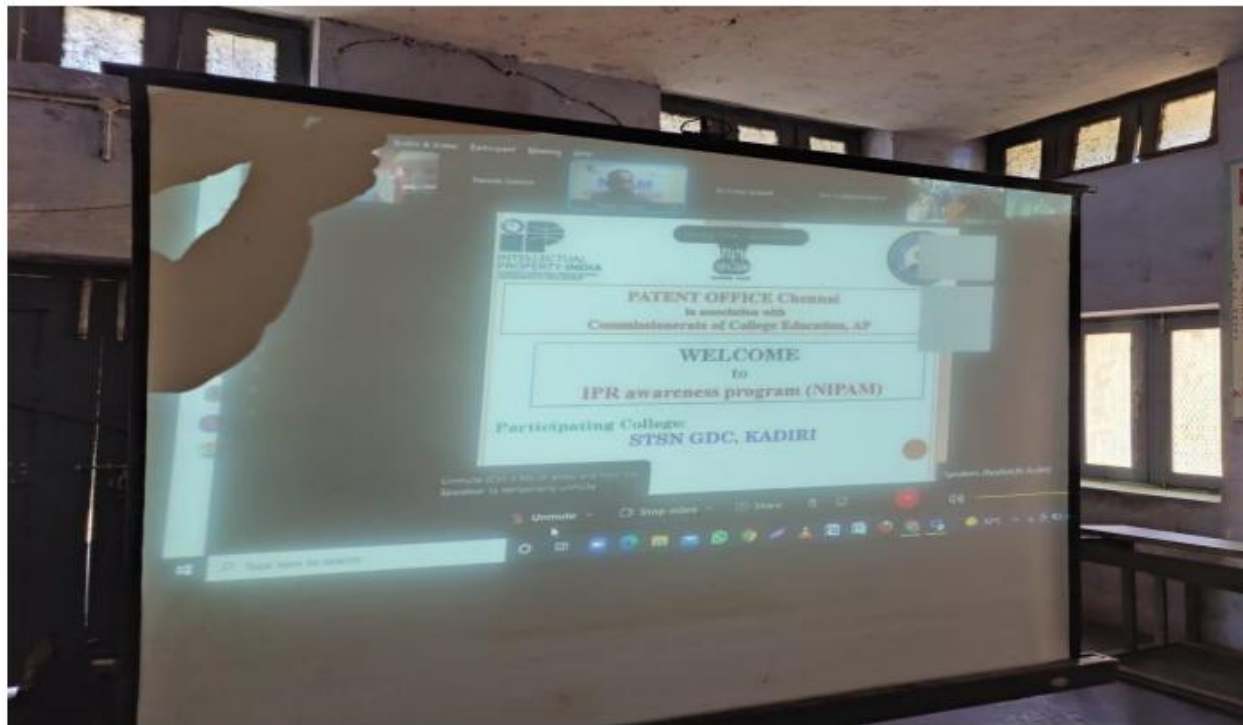






YOGA Practice

IPR Awareness Programme:

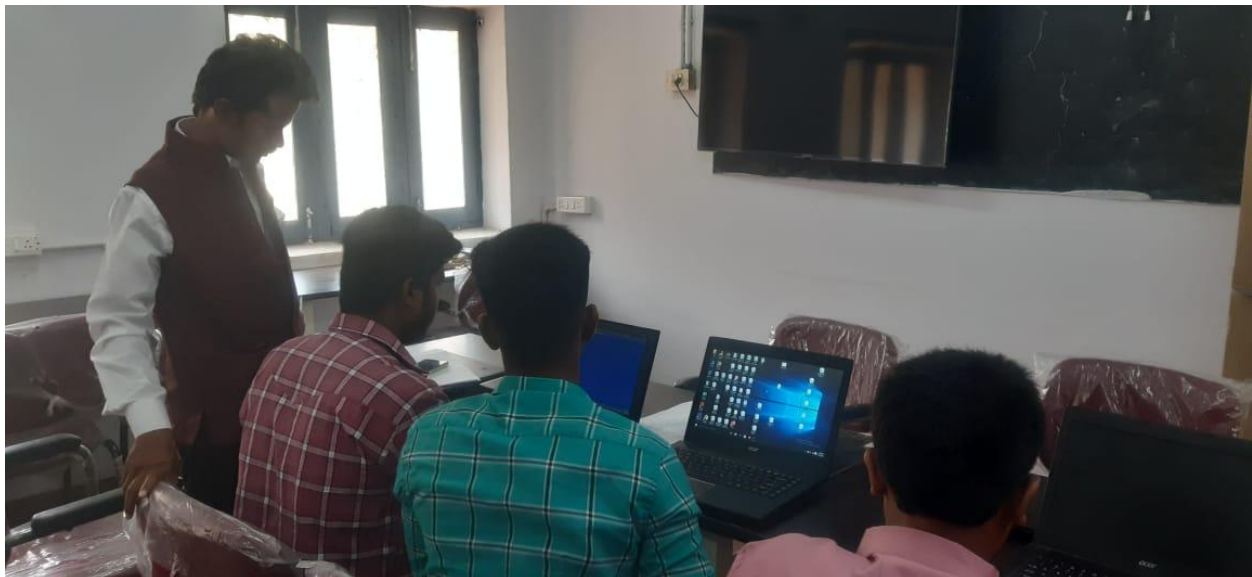


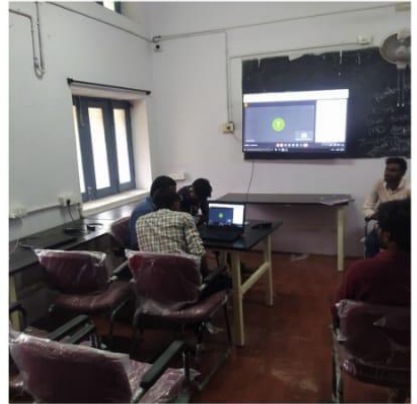
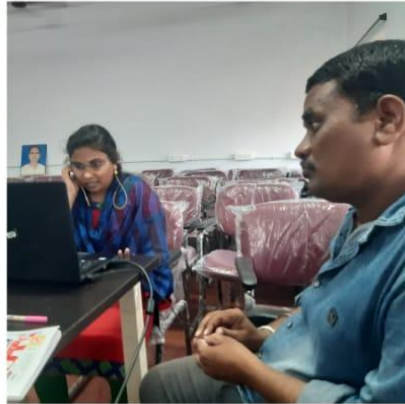
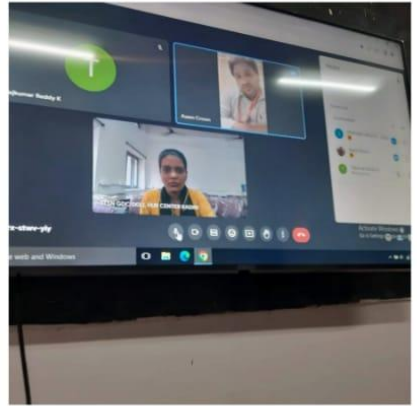
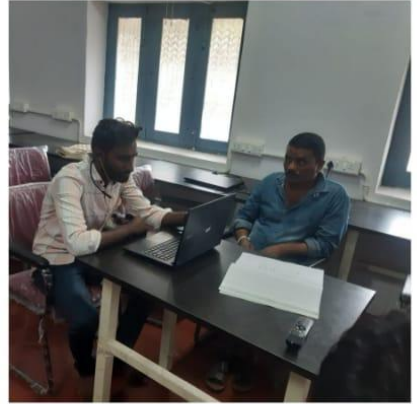
Students at Intellectual Property Rights Programme

Promotion of Incubation centre



Skill Hub Activities: Developing the students innate skills through Skill Hub







Promoting Indian Food eating Habits:



Students and Staff involved in Community Service Project and Internship:





Science club Activities: Mushroom cultivation:



Nurturing the research temperament among the students





Field Trips:

