

TECHNICAL CLUB: GREEN ENVIRONMENT

CORE DISCIPLINE : ENVIRONMENTAL SCIENCE & ENGINEERING

MENTOR : DR. RANJANA AGRAWAL ASSISTANT PROFESSOR,
APPLIED CHEMISTRY

CO- MENTORS: DR. RAJNI AGARWAL, SCIENTIFIC OFFICER, APPLIED
CHEMISTRY

MRS. NIDHI SINGH, ASSOCIATE LECTURER,
ENVIRONMENTAL SCIENCE

TECHNICAL BACK GROUND AND UTILITY OF THE CLUB

PEOPLE TODAY ARE CONCERNED ABOUT THE CLEAN ENVIRONMENT. THE COMBINATION OF BASIC SCIENCE RESEARCH AND TECHNOLOGICAL ADVANCEMENT PROVIDING SUFFICIENT MEANS AND MECHANISM TO PROTECT OUR ENVIRONMENT. THE GREEN ENVIRONMENT CLUB IS A MEANS BY WHICH STUDENTS CAN ORGANIZE THEMSELVES TO LEARN ABOUT THIS ISSUE AND ALSO TAKE ACTION TO IMPROVE THE ENVIRONMENT. THE GREEN ENVIRONMENT CLUB WOULD HELP THE STUDENTS TO EXTEND THE BOUNDARIES AND SCOPE OF THE FORMAL EDUCATION SYSTEM, ENCOURAGING CREATIVITY AND CONSTRUCTIVE ACTION.

THE ASSOCIATION WITH THIS CLUB WILL CREATE INTEREST OF STUDENTS IN THIS SOCIO- TECHNOLOGICAL DOMAIN AND INSPIRE THEIR CREATIVITY TO INNOVATE THROUGH PRACTICAL LEARNING AND APPLICATION ORIENTED MINDSET.

ACTIVITIES TO BE CONSIDERED UNDER THE CLUB :

THE ACTIVITIES OF THE CLUB HAVE BEEN WELL FORMULATED TO DEVELOP INTEREST AND COMPETENCE OF THE STUDENTS IN THE RELATED TECHNOLOGIES WITH EMPHASIS ON APPLICATION ASPECTS OF THE CONCEPTS. FOLLOWING ACTIVITIES HAVE BEEN CONSIDERED;

- LEARNING THROUGH TECHNICAL MAGAZINES AND JOURNALS

TECHNICAL CLUB: GREEN ENVIRONMENT

- TO CREATE ENVIRONMENTAL AWARENESS AND ENVIRONMENTAL CONSCIOUSNESS AMONG THE STUDENTS
- TO DEVELOP ENVIRONMENTAL ETHICS AMONG THE FUTURE TECHNOCRATS IN THE FOLLOWING AREAS : WATER SUPPLY AND WATER MANAGEMENT, SANITATION AND WASTE MANAGEMENT, RENEWABLE ENERGY DEVELOPMENT, CONSERVATION OF NATURAL RESOURCES, ETC
- ORGANIZING TREE PLANTATION PROGRAMMES
- PAPER WRITING & PRESENTATION
- QUIZ AND GROUP DISCUSSIONS ON THE CLUB THEME RELATED TOPICS
- CONDUCTION OF WORKSHOPS AND PRACTICAL TRAINING SESSIONS
- INTERACTION WITH EMINENT INDUSTRIAL AND ACADEMIC EXPERTS IN THE DOMAIN OF CLUB THEME
- ENVIRONMENTAL STUDY TOURS
- CONSIDERING INDUSTRIAL R&D PROJECTS IN THE DOMAIN OF CLUB THEME



SOME IMAGES OF TECHNOLOGICAL DEVELOPMENT IN THE CLUBS DOMAIN