TSSM's BHIVARABAI SAWANT COLLEGE OF ENGINEERING AND RESEARCH, NARHE, PUNE-41



Date: 07/08/2020

GREEN CAMPUS POLICIES

Due to growing development and life style of people in the campus, the demand of energy is increasing day by day. A large demand of energy will be generated in future due to growing urbanization and industrialization which will cause emission of green house gases on large scale. The effects like global warming and climate change are prevalent due to emission of green house gases as Coal, Oil and natural gas are used in everyday use. Since institutions are coordinated with students, thereby it may have adverse effects because of shortage of fresh air and clean campuses. In order to minimize the adverse effects of all these conditions, it has become necessary to focus on the environment efficiently. Hence our institute has taken the initiative by considering the importance of green house effects and to improve the air quality in the campus.

- **Parking**: As most of the students/staffs are travelling to the institute with motorcycles, special arrangements shall be made for parking the vehicles and utilizing the available space of basement floor, wherever available.
- No bikes: The bikes are to be parked at a location nearer to the institute gate to restrict bike entries in the campus.
- Use of Cycles: Bicycles are to be provided near the parking area so that the needy person can take the benefit or so. Also, bicycle parking area shall be made available near the campus entry.
- **Pathways**: Provision shall be made in terms of pedestrian-friendly pathways in the campus for easy going along with maintaining the greener view of the beautiful nature in the campus.
- **No-Plastic**: To help our Mother Earth from the various types of pollution, use of plastic shall be banned in the campus. Awareness to reduce the use of plastic related items such as plastic bags etc. shall be made among the students through posters at every possible location in the premises.
- Save Electricity: To protect the natural resources, awareness shall be made to reduce the energy consumption through electricity. Posters/Display boards are to be provided in the rooms for saving the electricity when not in use.
- Trees & Lawn: To maintain the fresh air and the pleasure of nature, sufficient amount of trees shall be planted and decorative lawns are to be made, wherever possible.
- Solar Energy: The most abundant energy available to the mankind, viz. Solar Energy. Arrangements shall be made to take benefit of this gift in terms of Solar Panels/Solar Thermal Plants etc. to utilize the energy generated through the solar plants to save the conventional energy resources.
- **Dustbins:** For proper disposal of solid waste, dustbins are to be kept at every location in the campus.





