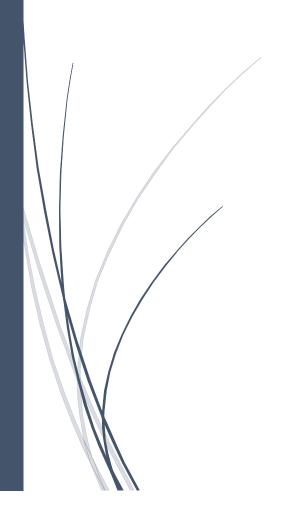


### SDG-6







ater is essential requirement of life. If water is pure it can sustain lifeforms on the other aspect, polluted water is the cause of disaster. UN SDG 6 promotes 'Clean Water and Sanitation' ensuring access to water and sanitation for all. All stakeholders of society are having the fundamental rights to access this resource in easily accessible and clean form. Also the society must ensure the water as resource must not be polluted by human activities. Wastage must be eradicated. At present, it is becoming very difficult to obtain sufficient quantity and good quality water. All this is due to unscientific usage. Also the resource is continuously diminishing at various sources and going out of access to certain sections of society. So it is our duty to ensure the sustainability of water through pollution mitigation, judicious usage and environmental awareness. DIT University promotes this objective through its policy of sustainable water usage, reuse of waste water, conservation principle and promoting same through research and outreach activities.



### **CONTENTS**

S. No.	Topics	Page No.
1.	Preface	1
2.	Green campus and Plantation	3



#### **Green Campus and Plantation**

DIT University is already having green campus which is situated near the foothill of Mussoorrie hills. The climate in the area is very much comfortable throughout the year. Suitable to this climate, DIT University has made his landscape green and favourable for maximum water retention and the types of plants are wisely chosen that can withstand peak water demand days during summer. The University has several lawns covered with green grass that maximizes water retention and minimizes soil moisture evaporation.



DIT University Chanakya Lawn with Green Grass cover

The types of plants used for landscaping can withstand non water supply days if in case of emergency. These are following:

- **✓** Golden Cypress
- ✓ Daffen Basia
- ✓ Areca Palm
- ✓ Rapphis Palm





**Golden Cypress** 





Daffen Basia plant





Areca Palm for both indoor and outdoor





Rapphis Palm for indoor and outdoor both

