



Sri Dharmasthala Manjunatheshwara College
(Autonomous), Ujire-574 240, Dakshina Kannada, Karnataka State

(Re-accredited by NAAC at "A" grade with CGPA 3.61 out of 4)

List of Environmental Activities

| Sl. No | Name of the Activity |
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| 1. | <p>Educative Programs</p> <ul style="list-style-type: none">● To create awareness about the value of environment and the need for conservation of environment● To develop a sense of belongingness towards the environment● The educative programs are conducted in the form of guest lectures, special talks, demonstrations in adopted schools, Annual Camps and the Schools in Ujire |
| 2. | <p>Solid Waste Segregation Unit</p> <ul style="list-style-type: none">● In order to develop a sense towards, cleanliness and contribution to Swach Bharath Initiative and as part of SDM Swach Abhiyan solid waste management is undertaken.● The solid waste of the campus including hostels is collected in TWO forms as wet and dry. The waste is collected on every Monday, Wednesday and Friday and brought to the WSP.● It is further processed into 43 different forms as paper, plastic, ceramic, glass, rubber, fiber etc., at Waste Segregation Plant of the Institution and disposed to scrap collectors.● Segregated Clothes from WSP are donated to the needy through "The Wall of Goodwill" initiative of the college.● The segregated unusable clothes, paper, plastic, glass, fiber, rubber etc are sold to local scrap collectors● Some of the wastes like slippers/chappals, waste materials, non-segregable waste are land filled near the WSP |
| 3. | <p>Sewage Treatment Plant</p> <ul style="list-style-type: none">● The institution has a very good system of liquid waste management.● The waste water in college and hostels are recycled and used for garden through Sewage Treatment Plant managed by the SDME Society.● This recycled water is used for maintaining gardens in Sri Siddhavana Gurukula and PG Center making sure each drop of water is used effectively |



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| | <p>and not wasted.</p> <ul style="list-style-type: none">● The STP has a Capacity of recycling 1,70,000 LD (Litre Per Day). The 2 Decants of STP collect on an average 1,00,000 ltrs of used water per day from hostels when hostel is fully occupied by the students and recycle the same per day. |
| 4. | <p>Water Conservation Measures</p> <p>Sujalam – Save Water Campaign</p> <p>Rain Water Harvesting System</p> <ul style="list-style-type: none">● RWH is inevitable as it is evident from the recent developments that are causing the world● The college has adopted RWH system● The rain water in the campus are channelized through proper drainage system which is later collected in RWH Pits● NSS Units carried out construction of Rain Water Harvesting Pits.● 6 Pits of 10x3x2 ft. measurements were constructed and made functional which are collecting a major share of rain water flowing in the campus |
| 5. | <p>Cloth Bag Promotion</p> <ul style="list-style-type: none">● There is an ardent need of stopping plastic pollution.● This initiative is started as Govt. banned Single Use Plastic● To promote cloth bags as an alternative, this program is initiated and cloth bags are distributed to the students and staff to create awareness and to spread the message not to use plastic bags |
| 6. | <p>Environment Protection Posters/Sign Boards</p> <ul style="list-style-type: none">● In order to educate the students and the society, educative posters or sign boards are installed in the campus● These posters cover issues related to water conservation, pollution control, need of planting trees, eco-friendly practices etc., |
| 7. | <p>River Cleaning</p> <ul style="list-style-type: none">● The pollution is increasing in the water resources also these days● Dharmasthala being temple town witnesses a lot of pollution in Netravathi |



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| | <p>River</p> <ul style="list-style-type: none">• The activities of cleaning river flooded with plastic, waste cloth, dirt etc are undertaken in Netravathi river and other associated water bodies |
| 8 | <p>Observation of international days of environmental importance</p> <p>The international days of environmental importance such as</p> <p>world wildlife day 3rd March</p> <p>world forest day 21st March</p> <p>world water day March 22nd</p> <p>world meteorological day 23rd march</p> <p>world Earth day 22nd April</p> <p>world biodiversity day 22nd May</p> <p>world environment day 5th June</p> <p>world anti desertification day 17th June</p> <p>world population day 11th July</p> <p>world ozone day 16th September</p> <p>wildlife week in the first week of October and world energy conservation day 14th December are observed with special programs such as invited lectures, competitions, awareness building activities to disseminate the significance of these very important days</p> |
| 9 | <p>Installation of bird feeders in the campus</p> <p>During temperature extremes, migration and the late winters when natural resources are depleted, the bird the population in and around the College campus are fed with food grains and water. For this purpose attractive bird feeders are installed at suitable points on the trees. This has helped the bird population. Students have taken this project with great concern and enthusiasm and have also installed feeders in & around there residence too.</p> |



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| | <p>conservation and documentation of biodiversity with special reference to the flora of Western Ghats is the main objective of the establishment of Arboretum and the herbal garden.</p> <p>More than 400 species of angiosperms and gymnosperms are planted according to the Bentham and Hooker's system of classification. Special blocks for home remedy plants, aquatic plants and horticultural plants, sacred plants like Rashi vana, Nakshatra vana, Shiva panchayatha vana are the noteworthy features of the Arboretum.</p> |
| 11 | <p>Seed Ball Campaign</p> <p>More than 8000 seedballs have been prepared and dispersed in nearby empty areas. This Campaign is an offshoot of the Massive movement on Seedball campaign undertaken by Sri Kshethra Dharmasthala Rural Development Project</p> |
| 12 | <p>Plantation Activities</p> <p>Plantation activities are carried out extensively to enhance Afforestation, Agricultural productivity and Beautification of landscapes.</p> <p>Nearly 500 plants have been planted in various schools of our taluk. The plant saplings include Coconut, Ashoka, Jackfruit etc.,</p> <p>Every year one acre of paddy field are sown in Suriya and Dharmasthala.</p> <p>Every year more than 300 saplings were distributed to the students to plant in their surroundings.</p> |
| 13 | <p>Energy Conservation measures such as online exams, installation of LED bulbs, Power saving water heaters, Solar lamps and Biogas production plants are practiced in a mission mode.</p> |





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