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**Green and Clean Campus Initiative
Action Plan**

I. Clean Campus Programme

1. Clean campus from degradable and non degradable waste
2. Appropriate and environment friendly disposal of chemical waste generated from laboratories
3. Collection of organic waste and non degradable plastic waste by state of art facility
4. Composting and vermi composting of organic waste generated from campus
5. Collection of office waste centrally by state of art facility
6. Disposal of biomedical waste by following CPCB protocol

II. Tree Plantation and management programme

1. Conduct of survey for scientific tree plantation programme to minimize carbon footprints, to achieve sustainable development goal and to develop green cover.
2. Enrichment of historical floral diversity by plantation of appropriate species
3. Care and management of floral diversity of campus

III. Water conservation programme

1. Installation of rain water harvesting system for the buildings of campus
2. Establishment of sewage water treatment plant for recycling waste water
3. Installation of ground water recharge system to all water reservoirs of the campus

IV. Energy saving programme

1. Installation of on grid/off grid solar energy systems over all the buildings of the campus
2. Use of energy efficient appliances
3. Installation of biogas plant at boy's and girl's hostel

V. Green activities

1. Construction of green building at college
2. Demarcation of silent zone, pedestrian friendly pathways and no smoking zone
3. Development of oxygen park
4. Installation of digital screen for display of environmental pollution status for creative awareness among people
5. Appreciation of staff and students for effective involvement of in green and clean campus activities

**Chairman, Core Team &
Associate Dean
College of Agriculture, Pune**