7.2 - Best Practices

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

Best Practice No. I

A. Title of the Best Practice: Karamveer Bhaurao Patil Earn and Learn Scheme 2023-24

The scheme has been successfully implemented in Annasaheb Awate college, Manchar. Many students from our college were benefited through the financial assistance provided by our institute in association with Savitribai Phule Pune University, in the form of Earn and Learn scheme.

B. Objectives: -

1.To provide financial assistance to the financially backward and needy students as well as to make aware about work culture and a knowledge servant

2. To motivate students for self-employment

C. Context-

Founder of Rayat Shikshan Sanstha. Late Dr. Padmabhushan Karmaveer Bhaurao Patil initiated free and residential education to the students from economically backward community with the motto of Rayat Shikshan Sanstha, "Education through Self-help". In accordance with principle of Rayat Shikshan Sanstha, our college provides a prospect to deprived students to work in college campus. College pays substantial amount for their work by which they can meet their educational and other expenses.

D. The Practice-

Under this scheme those students who are interested in joining are to fill the necessary application form, which is then scrutinized by an appropriate committee. Under the committee of "Student Welfare" this activity implemented successfully. The applications were invited from admitted students and organized their Interview. According to the interest and skills students were selected and assigned different work in this scheme. The students enrolled under the scheme allotted, office work, technical work and field work that increase their skills in areas of their study.

E. Evidence of success-

Impact of the scheme is immense. Total 68 students joined the scheme (8 Male and 60 Female) want to get the benefit of this scheme. Work ethics are developed in the participants. In the year 2023-24, Rs.1,73,685/- were utilized from SPPU, Pune.

Problems Encountered and Resources required-

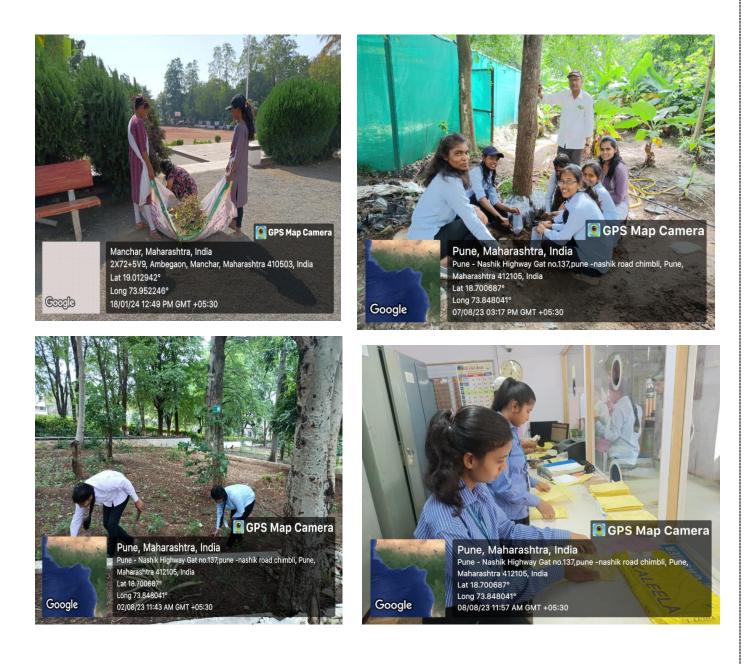
1) There is an increasing demand of needy students to join this scheme.

2). It is a time to generate the financial resource for needy students so as to afford higher education independently.

3) The Grant from university is not sufficient for this scheme, so the college has to spend extra amount on the scheme.



A. Karamveer Bhaurao Patil Earn and Learn Scheme 2023-24





Best Practice No. II

A. Title of the Best Practice: Eco-friendly, green and sustainable campus.

B. Objectives: -

Objectives of the Practice College has always supported healthy environment for education. Apart from imparting knowledge our prime duty and responsibility is to safe guard clean and healthy environment. Our college has initiated the green campus program in order to support a sustainable and climate-friendly environment. The main objectives for these initiatives were environmental awareness and education, the use of sustainable energy and energy efficient measures, comprehensive recycling and composting and green landscaping in the campus.

C. Context-

Manchar town is placed at main center of Pune -Nashik Highway, in pune District. Due to heavy traffic and industrialization, it faced challenges for Air and sound pollution. However, authorities and office bearers have envisioned to develop an ecofriendly, green and sustainable college campus. College uses minimal maintenance staff and involves students for making this practice a success. This has provided the context for initiating eco-friendly measures for the green campus. The college already has 25 agricultural areas with trees. Social Forestry 50Acers The college already has 30 acres NA of land with trees and small hills. It is covered with trees.

B. The Practice-

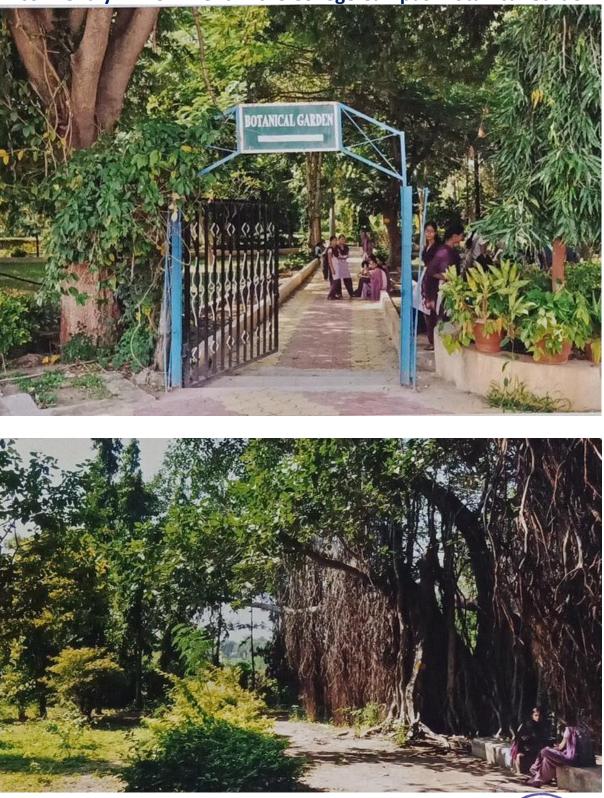
Our college has promoted variety of activities to help protect the environment and sustain its natural resources. Our college is smoke free and is also a partially plastic free campus. Our college has partially paperless office and e- library. The college has addressed its waste disposal problem by vermicomposting. The solid wastes generated from the college canteen are used in vermicomposting pits to generate compost which is used in college gardening purpose. Also, in the area of water conservation the laboratories have their runoff water attached to tanks. The stored water is used for erstwhile purpose. The e-waste generated in the college is managed by Rayat Shikshan Sanstha has entered into MoU with Mes. Mahalaxmi e- Cyclers Pvt. Ltd. Kolhapur which buys our damaged computers and other non-reparable

e-waste. The college has installed solar panels on the roofs which generates 50 kW/month energy. The college has also installed LED facilities in the classroom, seminar room and examination room of the main campus. The college has a beautiful campus with lawns, botanical garden, agricultural land, flora and fauna, Medicinal plants, garden for students.

E. Evidence of success-

This best practice has been proven successful through the following activities: Planting of trees has enriched the flora and fauna on campus, resulting in an ecofriendly campus. A plastic free campus awareness campaign through signboards/display boards made the campus plastic free. Through the plantation Programme in the college campus, activities are carried out by the staff. A compulsory course on environmental awareness at S.Y.B.A/B.Sc. level is being offered by S.P. Pune University, Pune. -The university has also proposed a research Centre for the subject Environmental Studies. In the year 2023-24, About 6-acre land was secured for development of A Miyawaki forest with collaboration of Manchar Nagar Panchayat.





Eco friendly Enviornment in the College Campus: Botanical Garden

Banyan tree in Botanical Garden



Social Forestry in college campus

