BEST PRACTICE 1

1. Title of the Practice:

Samagraswasthi- Nurturing Generations by Ensuring Holistic Well-Being of Students

2. Objectives of the Practice

- Support the physical well-being of the students to keep them healthy and to improve the quality of their lives.
- Stimulate the intellectual well-being of the students to keep them inspired with a sound mind to attain their goals.
- Promote the emotional well-being of the students to help them maintain emotional balance and a sense of fulfilment in life.
- Enhance the social well-being of the students to successfully interact in the community and contribute to its development.
- Facilitate career and employability skills development for a rewarding future.

3. The Context

Having noticed lacklustre academic performance and regular absenteeism among a noticeable faction of students in the campus owing to ill health and other imperceptible reasons, the college council decided to conduct a thorough study to assess the causal factors. Inputs from counselling sessions of students with staff guides, parents and professional counsellor of the college pointed to a variety of factors like social and family issues, unhealthy lifestyle, poor dietary habits, lack of motivation and career goals. These pressing concerns necessitated the implementation of a custom-built project to improve the holistic well-being of the students in the domains of physical, intellectual, emotional, social and career well-being.

The College has designed the **Samagraswasthi Project** to ensure the Holistic Wellbeing of the students with an objective to promote Learning. With the different initiatives of *Samagraswasthi*, the College focuses on an enlightened and enriched student community.



The well-being thus attained results in improved academic achievement, responsible life choices and a better life.

4. The Practice

The *Samagraswasthi* of students is accomplished through various programmes and initiatives undertaken by the College.

Physical Well-Being

- The Yoga Centre of the College created video tutorials on basic yoga asanas and offered an online course- *Yoga for Beginners* including breathing exercises.
- Deva Matha Sports Academy conducts Summer Special Sports Camps for budding talents of the community.
- Well-equipped **Gym** and the newly launched **Open gym**.
- Webinar series on Living with Covid- Sustenance Lessons, healthy diet and lifestyle
- Free medical check-ups for students and staff

Intellectual Well-Being

- Walk with A Scholar programme for advanced learners and Student Support Programme and Remedial Classes for slow learners.
- MOOCs, Workshops, Seminars/webinars, debates, presentations, quiz programmes and competitions are conducted for intellectual refinement.
- Well, Equipped Library Facility; with Digital Library is in the offing.
- Effective Curriculum delivery through the systematic implementation of **OBE**

Spiritual & Emotional Well-Being

- Effective **Mentoring** and **counselling** system for students
- The college has a **Value Education Team** with a target-oriented curriculum.
- Webinars on Students and Mental Health in Covid Scenario and Gender Sensitization and Women Empowerment.
- Regular PTA meetings
- Meditation and yoga for the students to keep them emotionally fit.



- **Chapel** for **meditation**
- Cultural Fests for promoting the emotional well-being of students.

Social Well-Being

- The NCC unit of the College made and **distributed 50,000 face masks**.
- Immunity tablets and sanitizers were distributed by the NCC Cadets who volunteered in vaccine distribution.
- Conducted **Blood donation** and **hair donation camps**.
- The College has two Adopted Villages in the neighbouring communities and devices extension programmes to achieve the following objectives:
 - Sustainable Green Model Villages
 - Employability Skills
 - Organic farming
 - Waste Management System
 - Nutritious Diet
- **Distribution of essentials** to the destitute of Marian Sadanam, Pala.
 - Miss a Meal Programme- Distributing lunch packets once a week to Mariyan Sainyam, Manjoor
- A webinar on **Plastic Management** was conducted as part of **Swachhta Pakhwada**.
- **Response to emergencies** Okhi, Flood, Covid

Career & Employability Skills Development

- Add on course on Capacity Building and Life Skill Development, Disaster Management & First Aid Training, Hand Embroidery and Fabric Painting Course.
- Webinars on Career Building during the Covid Pandemic, Relevance of Design Thinking in Entrepreneurship, Career Opportunities for Commerce Graduates in the Covid Era and Rebooting Business during the Covid Era.
- Interview Skills Training to students and Online Bank Exam Preparatory Course and PI Training during 2018, 2021 and 2022.



- Finishing School Programme for the final year UG & PG students to refine their employability skills.
- **Internships** to provide industry exposure to the students.
- Certificate Programmes in Income Tax, MS Office and German Language
- Biennial Job fair conducted in 2020 and 2022, in association with District Employability Centre

5. Evidence of Success

The student community responded positively to the various initiatives of the project Samagraswasthi as they were convinced of their problems being addressed genuinely and professionally by the institution. The students turn out for classes showed regular improvement. The mentoring system and counselling sessions administered by the College helped the students to tide over the multiple struggles they confronted with. They actively participated in various competitions organized by the College which rendered them a platform and feeling of rootedness with the student community. They were punctual in keeping the deadlines of assignments and actively participated in webinars organized. The students spent more hours in the library and were positive towards special classes. The PTA turnout also improved during the period. Active engagement in add-on courses and successful completion of other online programmes indicates the unfailing spirit of the students. Even during the tough times of the Covid pandemic, the students of Deva Matha College were able to keep themselves safe, positive and emotionally balanced.

Other key indicators of the success of the Samagraswasthi project are the excellent academic results of the students with 93 university ranks and consistent placement percentages in the recruitments of the period. The College takes pride in the effective transmission of the required set of skills to the students while ensuring their holistic well-being. The college bagged various recognition for its successful conduct of initiatives for holistic well-being.



6. Problems Encountered and Resources Required

Most of the initiatives of Samagraswasthi had to be shifted online during the pandemic. There were shortcomings in the efficacy of the programmes when conducted online. The vexing issues of digital divide and other financial constrains caused many students to miss out many of the online programmes in the first wave of the pandemic. Resources required to successfully implement the practice were mainly gadgets and connectivity tools which were supplemented by the management. The faculty and other technical staff also needed to acquire new skills to impart the programmes in the online mode.

Principal Deva Matha College Kuravilangad - 686 633



BEST PRACTICE 2

1. Title of the Practice:

Harithakedaram- Promoting Green Initiatives for Environmental Sustainability

2. Objectives of the Practice

- Propagate the message of Organic Farming among the stakeholders of the College.
- Sensitize the students to contribute towards the social goal of preserving nature.
- Render awareness to the students to engage in environmentally sustainable initiatives.
- Offer a means to share the knowledge bank of senior experienced farmers with the youth.
- Provide practical training to students in traditional farming techniques.

3. The Context

Established in the year 1964 to cater to the holistic development of the rural agrarian youth of central Travancore, Deva Matha College Kuravilangad has always remained committed to the well-being of society through pro-environmental initiatives. The evidences of adverse climatic changes occurring in the state over the last decade has prompted the college to think in the direction of a nature centred policy. The harrowing floods that hit Kerala in its entirety in 2018 and 2019 have underscored the relevance of a commitment of this kind. In the larger picture, the unprecedented climate changes and the depletion of natural resources at the global level have resulted in an imperative sensitization of the global community to seek measures to protect the environment. Providing waste management awareness to students was felt as the need of the hour. Joining hands with the Subhiksha Keralam project of the Government, the College decided to make the students self-reliant in growing vegetables and crops. To implement organic farming initiatives the college decided to gain inputs from the alumni and the local indigenous farmers.

4. The Practice



Harithakedaram is a multifaceted project focused on developing a culture of sustainable environmental practices through the coordinated efforts of various departments, clubs and forums. The following are a few chief initiatives worth mentioning.

- Sustainable Green Campus Clean Village Initiative
- Model organic paddy cultivation on a 2-acre land
- Model vegetable gardens in the adopted villages, LP and UP schools of Kuravilangad
- Promotion of protein-rich diet in adopted villages
- Hands-on training in organic farming
- Waste Management Project that includes Separation & Segregation of
 - Plastic Waste- Green Army Panchayath
 - o Degradable Waste- Biogas Plant
 - Portable waste management system
 - Training in adopted E-waste
 - **E-waste management-** Regular electronic waste collection drives, selling them to external recycling agencies.
- The college maintains a **Polyhouse** to engage in Precision Farming. The vegetables cultivated are peas, Salad cucumber and Tomato.
- Engages in promoting a clean environment by striving for enhancing the cleanliness of the surroundings.
- **Rainwater harvesting** to preserve water to be used at times of water scarcity.
- Save the River programmes-Ini Njan Ozhukatte
- Awareness programmes for sensitizing students on preserving nature and planting trees.
- **Going Digital** by reducing printed documents following a policy of no paper is the greenest paper.
- The energy audit is conducted to find opportunities to cut down consumption.
- Training in LED Bulb making for the stakeholders



- Solar Energy promotion- Use of renewable energy through the installation of solar panels.
- The College conducts **Green Audit** occasionally to ensure adherence to environmentfriendly practices.
- Add on course on Organic Farming is given free of cost to all students with an opportunity to learn the basic aspects of organic farming and experience it by themselves.

5. Evidence of Success

The efforts of the College in promoting environmental sustainability have been taken up diligently by the students and the community. The Organic paddy farming was a great success and as a result more farmers were inspired to rely on organic methods in the community. In view of the various projects to promote Organic Farming the institution was honoured with *Jaivakalalaya Puraskaram*. The College has a well-maintained polyhouse. The students were promoted to cultivate kitchen gardens in their households during the lockdown period of the pandemic and were well assisted with webinars on farming techniques. Training in Mushroom farming helped many stakeholders to have access to a greener source of protein rich food at a very economical price point. The incorporation of nutritious, organic diet helped many students to develop better immunity and lessen complications associated with lifestyle diseases.

To avoid the excessive use of print and paper materials the college has shifted completely to a Smart -IT mode of communication. The Waste Management mechanism of the college is a successful example and is followed by many households in the adopted villages. The regular E-Waste collection campaigns organised by the college have spread awareness on the environmental hazards of indiscriminate dumping of e- waste. Exemplary practices of this kind effectively lead to a set of cleaner and greener environmental practices in the local community of Kuravilangad. The College is a recognized SESREC institution. Suchitwa Mission awarded an A grade for the energy, environment and green initiatives pursued by the College.



6. Problems Encountered and Resources Required

The major hindrance faced in the attainment of fruitful results was the want of time for cultivation. Climatic changes also affect the proper growth of crops. Making the students conscious of waste management and environmental protection required a collective and tedious effort. Some students were not interested in following the organic farming and as it was not financially viable. Greener practices can only be strengthened through proper research and by adopting sustainable mechanisms. The plastic waste management plants put in place by the local administrative bodies struggled to process the vast volume of waste brought to them.

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