

# GOVERNMENT SCIENCE COLLEGE

# Sector – 15, Gandhinagar-382016

Principal Dr. Mahendra G. Bhatt

Website:- www.gscgandhinagar.in E-mail:gscgnr@gmail.com

Tel. (O): 079-23222352 (M): 94267 37221



NAAC Accredited – B+ (CGPA-2.69)

## Academic Year 2020 - 21

#### **Best Practice:1**

#### 1. Title of the Practice:

Social Services through NSS

#### 2. Objective of the Practice:

To promote social responsibility, community engagement, and personal development of students through impactful National Service Scheme (NSS) activities.

#### 3. The Context:

To prepare graduating students as responsible citizens by providing chance to them in engaging selfless social services through 'National Service Scheme' is one of the important motives of higher education.

#### 4. The Practice:

We actively promoted COVID-19 awareness through YouTube videos, disseminating social distancing guidelines. We delivered uplifting messages to boost morale. Online training courses in Gujarati for Corona Commandos and COVID-19 Combatants enhance preparedness. We contribute to environmental well-being through plantation drives and e-waste collection. Webinars on Constitution Day foster civic awareness. Our involvement extends to electoral roll revision camps, Pulse Polio Day initiatives, and campaigns for traffic awareness, road safety, and plastic-free plogging runs, promoting community health and responsible citizenship.

### 5. Evidence of Success:

Even in COVID-19 pandemic crisis, NSS unit and their volunteers worked online as well as off line (albeit with strict COVID-19 protocol and SOP) for social wellbeing of the community. Certificates issued by authorities and agencies who collaborated with us and media coverage of social activities certified the success of the scheme.

# 6. Problems encountered and Resources required:

Problems included limited funds, logistical challenges, and volunteer unavailability. Required resources include financial support, transportation facilities, and increased volunteer engagement to enhance the effectiveness of NSS activities.

Principal, Government Science College, Gandhinagar



# GOVERNMENT SCIENCE COLLEGE

# Sector - 15, Gandhinagar-382016

Principal Dr. Mahendra G. Bhatt

Website:- www.gscgandhinagar.in E-mail:gscgnr@gmail.com

Tel. (O): 079-23222352

(M): 94267 37221



NAAC Accredited – B+ (CGPA-2.69)

### Academic Year 2020 - 21

### **Best Practice - 2**

#### 1. Title of the Practice

Finishing School: Nurturing Soft Skills for Holistic Development of Students

### 2. Objectives of the Practice

Finishing school initiative is undertaken to create pool of skilled youth, quality manpower feed and employability of the final year students of the college.

## 3. The Context

To prepare graduating students for better employability, industry readiness and prosperous career through appropriate interventions is the current need of higher education system. The need can be fulfilled by proper training.

#### 4. The Practice

Distinctively, this training program blends traditional academic learning with practical soft skill building practices, polishing students for the demands of the modern competitive workplace and in shaping their successful career. Major constrains in online learning platforms were connectivity issues, restricted data usage, limited activity-based learning, distractions and to accommodate diverse student's needs.

## 5. Evidence of Success

Due to sustained efforts, even after the transition from online to offline training 42% students successfully completed finishing school training amidst covid pandemic challenging time.

## 6. Problems Encountered and Resources Required

Problems Encountered: Student engagement throughout online training session, limited network coverage and lack of face-to-face interaction, during offline training session regular attendance of students due to pandemic. Resources required: Streamlined administrative processes, qualified trainers

LAOU + GANDHINAGIN

Principal, Government Science College, Gandhinagar



# GOVERNMENT SCIENCE COLLEGE

# Sector - 15, Gandhinagar-382016

Principal Dr. Mahendra G. Bhatt

Website:- www.gscgandhinagar.in E-mail:gscgnr@gmail.com

Tel. (O): 079-23222352



NAAC Accredited – B+ (CGPA-2.69)

# Academic Year 2020 - 21

(M): 94267 37221

# Best Practice - 3

#### 1. Title of the Practices:

Environmental awareness through Eco Club activities

#### 2. Objective of the Practices:

To engage students in environmental education and awareness activities and sensitize them for environment protection and preservation.

#### 3. The Context:

Eco Club of the College is a part of National Green Corps (NGC) Program of the Ministry of Environment and Forests, GoI and GEER Foundation GoG, Gandhinagar. The main role of Eco-Cub is to raise environmental issues and educate students.

#### 4. The Practice:

Eco Club in collaboration with Gujarat Medicinal Biodiversity Board (GMPB), planted medicinal plant species at the College Campus and they are well maintained by the institute. During Covid 19 pandemic Period Eco Club organized online events such as Eco-friendly "Ganesha Making workshop" and "Poster making competition" on Environment.

#### 5. Evidence of Success:

Cultivation of medicinal plant species is a viable option for biodiversity conservation. This activity has given students a holistic approach on Biodiversity and Environment awareness. Students celebrated pollution free festival by making of Natural clay Ganesha which was chemical free and hence prevented environmental pollution.

# 6. Problems Encountered and Resources required:

Students and faculty encounter challenges in incorporating environmental activities into their regular academic schedules due to time constraints in science courses,

COLLEGE \* de la campina de la

Principal, Government Science College, Gandhinagar