

## 1. Covid-19 Preventive Measures:

Goal: To offer effective preventive measures against Covid 19

Practice:

- (i) The Department of Computer Science designed and developed a solar-powered sanitizer-cum-thermo scanner for detecting Covid 19 patients.
- (ii) The Department of Food Science and Nutrition made a hand sanitizer with natural ingredients and distributed them free of cost to the public in markets and civil supplies outlets.
- (iii) The Department designed a mask sanitized with natural anti-bacterial ingredients.
- (iv) The Department of Commerce made a home-made steam inhalation powder with natural ingredients and distributed them free of cost to the public.
- (v) The Department of Food Science and Nutrition prepared a pamphlet on a one week menu for Covid 19 patients who are also diabetic. The pamphlets were distributed to patients in various hospitals and the public.
- (vi) The Department of Food science and Nutrition conducted an awareness programme on Covid 19 at their adopted neighbourhood.
- (vii) The Department of Computer Science conducted various inter collegiate competitions on Covid 19 titled “Stay Home – Stay Safe”.
- (vi) The volunteers of NSS and YRC prepared shot awareness videos on Covid 19 and uploaded them on Youtube.
- (vii) The Alumni Association conducted a medical camp cum counselling programme on “Risks of Covid 19 for Diabetic Patients”.
- (vii) The institution conducted an online awareness quiz on Covid 19 for students, staff and the public.
- (viii) All the departments conducted webinars on the various aspects of Covid 19.

Evidence of success:

- (i) The solar-powered sanitizer-cum-thermo scanner for detecting Covid 19 patients is still in use at the college entrance.
- (ii) The hand sanitizer with natural ingredients was distributed to 200 people.
- (iii) The mask sanitized with natural anti-bacterial ingredients was distributed to ..... people.
- (iv) The home-made steam inhalation powder with natural ingredients was distributed to the staff and ..... people.
- (v) The pamphlet on a one week menu for Covid 19 patients was distributed to 200 patients and the public.
- (vi) The awareness programme on Covid 19 at their adopted neighbourhood was attended by 20 women participants.
- (vi) The awareness videos on Covid 19 were viewed by 560 people.
- (vii) The medical camp cum counselling programme on “Risks of Covid 19 for Diabetic Patients” benefitted 65 staff members.
- (vii) The online awareness quiz on Covid 19 was taken by 310 participants.
- (viii) Around 650 students, staff and public participated in the 7 webinars.

Problems encountered:

Nil

Resources:

Institution Resources

## 2. Black Board to Digital

Goal: To encourage the faculty and the students to move from the blackboard based teaching-learning to technology enabled teaching-learning.

Practices:

- (i) Conducted a workshop for the faculty on “Designing and Developing Flipped Classroom”.
- (ii) All faculty and students have been given access to a paid version of Microsoft Teams for conducting classes.
- (iii) Most of the CIA tests were conducted online using Microsoft Teams and Google Classrooms.

Evidence of Success

- (i) Most of the tests were conducted online.
- (ii) Faculty have uploaded study materials online.
- (iii) Many quizzes and webinars were conducted online after this workshop.

Problems:

Nil

Resources:

Institution resources