SHRI R. K. PARIKH ARTS AND SCIENCE COLLEGE
(Accredited by NAAC : B+ Grade)
Managed by Petlad Education Trust
(Trust Regd. No. E/648 Anand)
Post Box No. 23, PETLAD – 388 450, Dist. Anand, GUJARAT

Phone : +91-2697-252396	Fax : +91-2697-252396
Email : petladartsandscience@gmail.com	Website : www.petladcollege.org.in

Ref. No.   Date: /   /202

7.2.1 - Best Practices (2020-21)

Title of the Practice : **COVID-19 Awareness Campaign.**

Objectives of the Practice

- To aware students and individuals about COVID-19.
- To aware people about precautionary measures against COVID.
- To prevent the spread the misinformation.

The Context

Coronavirus disease (covid-19) was declared pandemic by the WHO in early March 2020. Extraordinary measures are being taken to fight against the deadly virus and stop the outbreak throughout the world. Our college initiated awareness campaign by educating the students and spread awareness in various villages through them.

The Practice

In the beginning, the students were well informed about the COVID-19 virus, transmission of virus, symptoms and prevention methods like sanitization, social distancing, washing hands, wearing masks. The awareness campaign was moved to higher level by mask making by the students and its distribution. A video clip for awareness prepared by our science microbiology head was launched through various social media with more than 4.9K students on college official Facebook page and WhatsApp groups. Various online essay, quiz, elocution competitions like were organized. The Chemistry department also boosted the campaign by preparing hand sanitizer in laboratory. Few teams involving 10 students started awareness campaign in six nearby villages.

Evidence of Success

The awareness campaign was well appreciated by the government authorities. Most of the students of our college are from nearby villages, so it was a successful awareness drive in terms of reaching out the people. The certificate of recognition was awarded from Department of higher education and ministry of Education, Gujarat for "Best COVID Campaign

SHRI R. K. PARIKH ARTS AND SCIENCE COLLEGE

(Accredited by NAAC : B+ Grade)
Managed by Petlad Education Trust
(Trust Regd. No. E/648 Anand)

Post Box No. 23, PETLAD – 388 450, Dist. Anand, GUJARAT

| Phone : +91-2697-252396 | Fax : +91-2697-252396 |
| Email : petladartsandscience@gmail.com | Website : www.petladcollege.org.in |

Ref. No.   Date: /   /202

institution". Also certificate of appreciation was received from Mahatma Gandhi National Council of Rural Education for "Each One Reach One Covid Mission".

Problems Encountered and Resources Required

As during Lockdown availability of public transport facility was poor. Keeping in mind the seriousness regarding the transmission of disease limited number of faculty members students were involved.

Notes (Optional)

The COVID awareness campaign was well supported by the local authorities like Municipality, Mamlatdar office, collector office. For online activities various platforms like zoom meetings, Google Meet, Webex and MS Teams were very helpful.

Title of the Practice : E-content Development.

Objectives of the Practice

- To continue studies and academic activities of students during lockdown and crucial period due to Covid-19 pandemic.
- To involve teachers in e-content creation.
- To maximize student's participation in online classes.
- To provide study material in e-content form on MS Teams and college website so that each and every student can access them anywhere, anytime and whenever needed.

The Context

Due to COVID-19 pandemic, the world suffered a lot, to continue academic activities in such a pandemic situation when students and teachers both are unable continue offline mode and social distancing is at priority, online classes are only the solution. Thus, college started online classes using various online interactive platforms like, MS Teams, google meet, google classroom, WhatsApp groups, Zoom, etc. The links of the recorded lectures were made available on regular basis to the students to revise the lecture or if the student is absent. To improve interactions with students and to increase involvements of students, feedback forms were filled by the students and on phone calls by teachers and their responses have recoded so that their suggestions are incorporated in upcoming process.

SHRI R. K. PARIKH ARTS AND SCIENCE COLLEGE
(Accredited by NAAC : B+ Grade)
Managed by Petlad Education Trust
(Trust Regd. No. E/648 Anand)
Post Box No. 23, PETLAD – 388 450, Dist. Anand, GUJARAT

Phone : +91-2697-252396	Fax : +91-2697-252396
Email : petladartsandscience@gmail.com	Website : www.petladcollege.org.in

Ref. No.   Date: /   /202

The Practice

Most of the online teaching and learning was accomplished using amazing Microsoft Teams application which was made available by the Government of Gujarat free of cost. The teachers were trained how efficiently use this application. The IQAC took the lead with the help of computer science faculty, all the staff members and students were provided their usernames and passwords. The online classes were regularly conducted as per the time table prepared by the committee. The teachers schedule their lectures well in advance and the notifications were received by the students. Students attend classes from their homes using mobile or laptops and teachers maintained their automatic attendance online. During online classes teachers were using white board app, Kahoot quizzes, opinion polls for interactive teaching and learning. The online assignments, seminars, examinations were easily conducted and the results were declared on time. The lectures were recorded were available on MS Stream platform for the reference of the students. Some of the lectures are also available College official YouTube channel.

Evidence of Success

- The uploaded lecture links were made available on college website.
- The feedback regarding online teaching and learning was satisfactory.
- The students were benefitted by providing online reference material, use of N-list website logins.
- The students became ICT literate and tech-savvy.
- The rich e-content library is established.

Problems Encountered and Resources Required

The main problem with the students was slow internet connectivity.