

SOCIAL ACTIVITIES DURING EPIDEMIC

During second phase of covid-19 epidemic, our college in collaboration with Collectorate Office, Palanpur had commenced Covid Monitoring and Response Centre by forming groups of 7 NSS volunteers per week for 49 days from 11/05/2021 and consoled the Covid-19 patients telephonically. The volunteers obtained necessary details of the patients. The details included the information regarding name of the doctor treating them, time and medicines etc. The details were thereafter shared with the health department. The NSS volunteers learnt many new things and got experience of social service. The patients also felt good and relaxed from the burden of Covid-19 disease. The District Collector appreciated the work and felicitated group leader Monika Thakkar and Prof. R.D.Varsat, Programme Officer. They were also awarded appreciation certificates.

1. Title of the Practice- SOCIAL ACTIVITIES DURING EPIDEMIC

Keywords: Covid Monitoring, health department, NSS

2. Objectives of the Practice:


The main objectives of the COVID-19 was to quantify hospital-based outcomes and deaths, affected persons, shared information regarding name of the doctor treating them, time and medicines and general practice data.

3. The Context

The COVID-19 pandemic had profound impact on lives and livelihoods near the patient. Telephonic talks and online consultations are helpful during this crisis period but we did not dare to face-to-face interaction between the doctor and the patient obviously that was not possible for us. So this was the main question that as an academician we cannot contact affected person. Moreover, students had to sacrifice their studies and safety while performing social services. Preventive measures include physical or social distancing, quarantining, and ventilation of indoor spaces, covering coughs and sneezes, hand washing, and keeping unwashed hands away from the face. The use of face masks or coverings has been recommended in public settings to minimise the risk of transmissions.

4. The Practice

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Collector appreciated the work and felicitated group leader Monika Thakkar and Prof. R.D.Varsat, Programme Officer. They were also awarded appreciation certificates.

5. Evidence of Success

Some photos regarding this practice are attached. The NSS volunteers learnt many new things and experience. The patients also felt good and relaxed from the burden of Covid-19 disease due to our communication. The Covid 19 pandemic changed life as we know it—and it may have changed us individually as well, from our morning routines to our life goals and priorities.

6. Problems Encountered and Resources Required

The coronavirus disease 2019 (COVID-19) is profoundly affecting life around us. Isolation, contact restrictions and economic shutdown impose a complete change to the psychosocial environment in affected countries. As the pandemic is evolving through phases, this best practice evaluated the impact might have on mental health of children. Fear of spread of the COVID-19, disciplinary lockdown, and delay in getting back to the normal routine was also problem to us.

Therefore we require computer to evaluate data regarding this best practice and excess health work force during the COVID-19 pandemic.


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7.2
Best Practices (NSS)



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

1. Title of the Practice

E-Learning and Online Examination.

2. Objectives of the Practice

In order to ensure that students do not break down in their studies during COVID-19 pandemic, our college intends to organize various online activities under this E-Learning and Online Examination.

3. The Context

There were several challenges faced by our organization in performing title-based activities such as internet connections, dissatisfactory communication with the students, technical problems and the use of complex software.

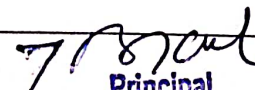
4. The Practice

According to higher education in India, the first task of colleges is to increase knowledge of the students but during the COVID-19 pandemic, the first basic work for the professors became complicated. With due support and hard work of the head of the college and the technical team, our institution was able to successfully deliver the entire knowledge completely online to the students. Apart from this, we have conducted entire internal exam with the help of the Nextgen Software Solutions. Various online quizzes were also organized to ensure that the student competition could take place up to the national level. Continuous online webinars were also organized by our institute with a view to providing in-depth knowledge to the students in the subjects of their interest. In order to create awareness about Corona Virus some of the professors gave their special audio lectures on radio. We also created a web blog titled as "E-Learning Resources" with the help of professor of the department of mathematics of our college in which study material related to the entire syllabus was uploaded.

5. Evidence of Success

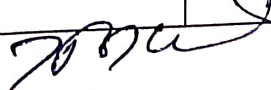
Under this Title, our college has organized following E-learning Activities:

Date	Online Educational Activities undertaken	No. of Benefitted
02-06-2020	Lecture on Subject " <i>Thalassemia Ek Ati Gambhir Rog</i> " on Radiopalanpur 90.4FM by Principal Dr. Y.B. Dabgar	152
05-06-2020	Lecture on Subject " <i>World environment Day</i> " on Radiopalanpur 90.4FM by Principal Dr. Y.B. Dabgar	168
05-06-2020	National webinar on "Environmental Changes in the Context of Present Scenario" by Department of Zoology	158
05-06-2020	A live webinar organized by Department of Physics and Electronics, HNG University, Patan where in Dr. RJ Pathak delivered a lecture on "History of Indian Space Technology and it's Achievements".	100


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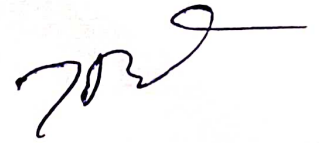
Date	Online Educational Activities undertaken	No. of Benefitted
06-06-2020	Lecture on " <i>Origin of Life</i> " on Radiopalanpur, 90.4FM by Principal Dr. Y.B. Dabgar	160
09-06-2020	State Level Webinar on "Herbal Remedies and Diseases in Context of Pandemic COVID-19" by Department of Botany	310
13-06-2020	State level webinar on "Role of Chemical science after COVID-19" by Chemistry Department	658
21-06-2020	Dr. RJ Pathak delivered a special talk on "Annular Solar Eclipse" on Radio Palanpur. It was observed by our society people by using scientifically prepared solar filters.	125
22-06-2020	Webinar for Guidance on Online Teaching for B.Sc. Semesters III & V and B.Com. Semesters III & V by Science & Commerce College, Palanpur	400
01-07-2020	Physics Video Lectures had been uploaded on YouTube Channel named RRMSPHY PALANPUR	156
04-07-2020	Online Teaching of odd Semester using WebEx APP	All SF Students
06-07-2020	Mathematics Video Lectures with black board presentation had been uploaded on YouTube Channel RRMSMATHS PALANPUR	350
13-07-2020	Bhart Vigyan Vidhata Webinar by Dr. R.J. Pathak	500
13-07-2020	The Ganpat University organized "Bharat Vigyan Vidhata" two day webinar on "Trailblazing Contribution of Indian Scientists" Where in on first day Dr. RJ Pathak, delivered a lecture on "Glorious History and Achievements of ISRO".	188
14-07-2020	The Ganpat University organized "Bharat Vigyan Vidhata" two day webinar on "Trailblazing Contribution of Indian Scientists" where in on second day, Dr. RJ Pathak delivered a lecture on "Contribution of Indian Scientists in Modern Science".	188
18-07-2020	Online Teaching of odd Semester using MS Team APP	All GIA Students
09-08-2020	The Nisarg Community Science Centre, Gandhinagar invited Dr. RJ Pathak to deliver online lecture on "Space Technology in India".	40
12-08-2020	Dr. RJ Pathak delivered a radio talk on the occasion of the birth anniversary of Dr. Vikram Sarabhai. A special Video was also shown by the Community Science Centre, Palanpur on Dr. Vikram Sarabhai's life.	500
24-08-2020	Zoology Video Lectures had been uploaded on YouTube Channel RRMSZOOLOGY PALANPUR	29
25-08-2020	Free Placement Webinar by BKDKM, Palanpur	Third Year Students
30-08-2020	Online Lecture on New Education Policy by Dr. Y.B. Dabgar at Vidhyamndir sponsored by Lions Club, Palanpur	500
31-08-2020	Botany Video Lectures had been uploaded on YouTube Channel RRMSBOTANY PALANPUR	328
26-10-2020	Online Internal Exam of all odd Semesters was conducted using Nextgen Software	All Students of our college
05-12-2020	Finishing School Batch 01 Session 01 using MS Team APP	50
17-12-2020	Finishing School Batch 02 Session 01 using MS Team APP	45

Date	Online Educational Activities undertaken	No. of Benefitted
22-12-2020	The Community Science Center, Palanpur celebrated National Mathematics Day and arranged a webinar for the students and teachers of Banaskantha district. Dr. RJ Pathak delivered a special lecture on the works and contribution of Shree Ramanujan Iyengar.	20
08-01-2021	Online Lecture on C. V. Raman by Dr. R.J. Pathak at " Punabha Lok Vigyan Kendra Adarsh Vidhya Sankul Patan"	500+
08-01-2021	Punabha Lok Vigyan Kendra, Patan organized a webinar on "Story Telling on Science". Dr. RJ Pathak delivered a lecture on Asia's first Nobel Prize winner Dr. CV Raman.	17
22-02-2021	Knowledge Week online lectures Series on several subjects by well known professors were organised which was inaugurated by Vice Chancellor, HNGU Patan.	126
23-03-2021	On second day of International Conference-2021, Dr. RJ Pathak Chaired the 4th Technical Session.	100
17-04-2021	Online Teaching of even Semester by using MS Team APP	All GIA Students
17-04-2021	Online Teaching of even Semester by using WebEx APP	All SF Students
21-04-2021	"Let's Learn to live life with COVID 19" lecture on RADIO PALANPUR by Dr. Y. B. Dabgar	305
21-04-2021	"Let's Learn to live life with COVID 19" Ep. 07, on RADIO PALANPUR by Dr. Y. B. Dabgar	305
23-04-2021	50 MCQs of each Subject had been uploaded on College Website for Students' Practice	All Students of our college
01-05-2021	"COVID 19 Vaccination Campaign 2021 – Quiz", by Prof. Haresh R. Chaudhary	131
01-05-2021	Video Tutorial for online registration of COVID 19 Vaccination	315
01-05-2021	Detailed Information Video of COVID 19 Vaccination by Dr. S.H. Prajapati	315
01-05-2021	COVID 19 Vaccination Campaign 2021 Awareness Posters PDF by Prof. Haresh R. Chaudhary	800+
01-05-2021	Principal's Voice Note on COVID 19 Vaccination	315
03-05-2021	"Let's Learn to live life with COVID 19" on RADIO PALANPUR by Dr. G.D. Acharya	300
05-05-2021	Online Internal Exam of all even Semesters by using Nextgen Software	All Students of our college
22-05-2021	"Let's Learn to live life with COVID 19 (CORONA AND METHYLENE BLUE)" on RADIO PALANPUR by Dr. G.D. Acharya	298
29-05-2021	Finishing School Batch 01 Session 02 by using MS Team APP	50
29-05-2021	Finishing School Batch 02 Session 02 by using MS Team APP	50
05-06-2021	HNGU Important Links brochure, by Prof. Haresh R. Chuadhary	All Students of our college
2020-21	E Learning Resources Portal for Mathematics Students by Prof. Haresh R. Chaudhary URL : https://profhareshmaths.blogspot.com/	50117


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6. Problems Encountered and Resources Required

Implementation of this practice encountered some problems of Internet and software. We have used resources appropriately, such as, The Nextgen Software Solutions, The Microsoft Team Software, Radio Palanpur Platform, Zoom Meet, Google Meet, Cisco WebEx Meeting App, and Google Form, etc.



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