BEST PRACTICES

2. Digital Literacy

Goals:

Digital literacy is the most important lifelong learning tool. With the increased importance of technology in society, digital literacy is gaining recognition as the most valuable tool for lifelong learning.

The influence of technology on education is the main reason to become the best digital literacy practice of our institutions.

Digital literacy is one component of being a digital citizen. Institute engages to educate our staff, students and also the rural community to become digital citizen. Digital technology allows people to interact and communicate with family and society on a regular basis.

Context -:

Digital literacy is the set of competencies required for full participation in a knowledge society.

It includes Knowledge, skills and behaviors involving the effective use of digital devices such as smart phones, tablets, laptops and desktop PC, for purpose of communication, expression, collaboration.

Digital literacy is the first step towards paperless work which encourages the environment friendly behavior of students.

Practice:

At the beginning of the year 2016-17 we conducted Poster Presentation in 'Scope of IT' for the students. Total 51 students are participated in this competition in three different themes such as a scope of IT, wireless technology & latest Technology. The competition was cordially organized by Research cell and Department of Computer Science.

In the year 2017-18 event and workshop for the students as well as teachers which covered the complete information about digital technology.

The department of computer science organized a 'MORAYA EVENT' on 30th Aug. 2017. A MORAY EVENT was a gaming competition. Two types of competition were there. This was GAME OF RACING in the morning sections for students and SPEED OF TYPING in the evening section for students as well as teaching and nonteaching staffs.

The workshop emphasized to aware the students about basic knowledge of computer and internet to connect them with the flow of the world. This workshop is designed to orientate students towards the world of work.

In the year of 2018-19 'MORYA EVENT' was a Poster presentation, Quiz, Coding Master. There are total 200 students was participating. These events were literate to students, teaching staff, and non-teaching staff about digital knowledge.

In this year also conducted or specially organized for the women's of rural area (housewives). These women's were given

information related to digital technology. They were also trained for how to use smart phones.

In fourth session students must be familiar with their college so all students must be access online videos, course materials, assignments. That's why we are used Google classroom for interacting with students for multipurpose as above. Similarly students don't be interacting with professor in face-to-face format. So the use of chat room is for discussing, reading, sharing opinions & seeking answers from others.

In the year of 2019-20 'A MORYA EVENT was a PPT presentation, Go google, Coding Master. There are total 180 students was participating from various colleges such as DKASC Ichalkaranji, Dr. B. A College Peth Vadgaon, Ashokrao mane Polytechnic, Hon. ADC Hatkanangale etc. In PPT presentation competition 15 students, Coding Master competition and 140 and Go-google competition 25 students was participating.

In this year also conducted on 05th Feb 2020 to increase the knowledge of e-content of teachers the orientation programme was organized. Total 51 teachers are participated in this workshop. In this workshop different contents are conducted such as Gmail, Google Classroom, Google Form, and Google Blogger. The aim of orientation Programme workshop is not only to guide teachers on E-content uses but also helps become self- aware about their Knowledge of digital field.

Academic year 2019-2020, Department of Computer Science organized online college level Ms. Office Quiz dated on 7th April 2020. This MS Office online Quiz will be helpful for competitive exams for Bank PO, Clerk, SBI bank exams and SSC Exams and

interviews. MS office questions and answers will improve your computer knowledge.

Department of Computer Science and Internal Quality Assurance Cell organized by online National Level quiz on COVID-19 Awareness dated on 18 March 2020. This Quiz aims at preventing the spread of the disease and saving the precious life of people. As you complete the Quiz and gives 60 % correct Answers, the E-certificate of Completion will be mailed at your registered email address. Every day first 100 participants will get the e- certificates.

In the academic year 2020-2021, Department of Computer Science organized seminar activity of online mode due to COVID-19 for B.Sc. III students under the valuable guidance of HOD Miss. S. M. Mohite. The seminars were supervised by Miss. P. S. Patil. Students nicely presented their topics on Google meet platform with power point presentations.

In the academic 2020-2021, Department of Computer Science organized online college level Yoga awareness Quiz dated on 21 June 2020 .The aim of this Quiz to help students stay fit and adopt a sustainable and active lifestyle at a young age. As you complete the Quiz and gives 60 % correct Answers, the e-Certificate of Completion will be mailed at your registered email address. Every day first 100 participants will get the e- certificates.

On the occasion of Marathi Bhasha Din presented Importance of the day through PPT. A group of ten students created video showing objectives and importance of a Matrubhasha Divas'. Paper documents of PPT and video of this function is attached.

Students must be familiar with their college so all students must be access online videos, course materials, assignments. That's why we are used Google classroom for interacting with students for multipurpose as above. Similarly students don't be interacting with professor in face-to-face format. So the use of chat room is crucial for discussing, reading, sharing opinions & seeking answers from others

Evidence of Success-:

Students got complete information about computers. As a result many students started using computers for their study (e.g. Deliver seminar etc). The teachers also used to communicate with the students and to circulate notes among them .All the students have been created their email id.

We have taken the feedbacks from the women's which we have trained with the use of smart phones that they can be use smart phones better than the past for their daily work (banking, paytm, WhatsApp group etc.

Due to COVID-19 pandemic, only online communication is done with students. So, all programs have organized by online mode so lack of face to face communication was there.

Problems Encountered:-

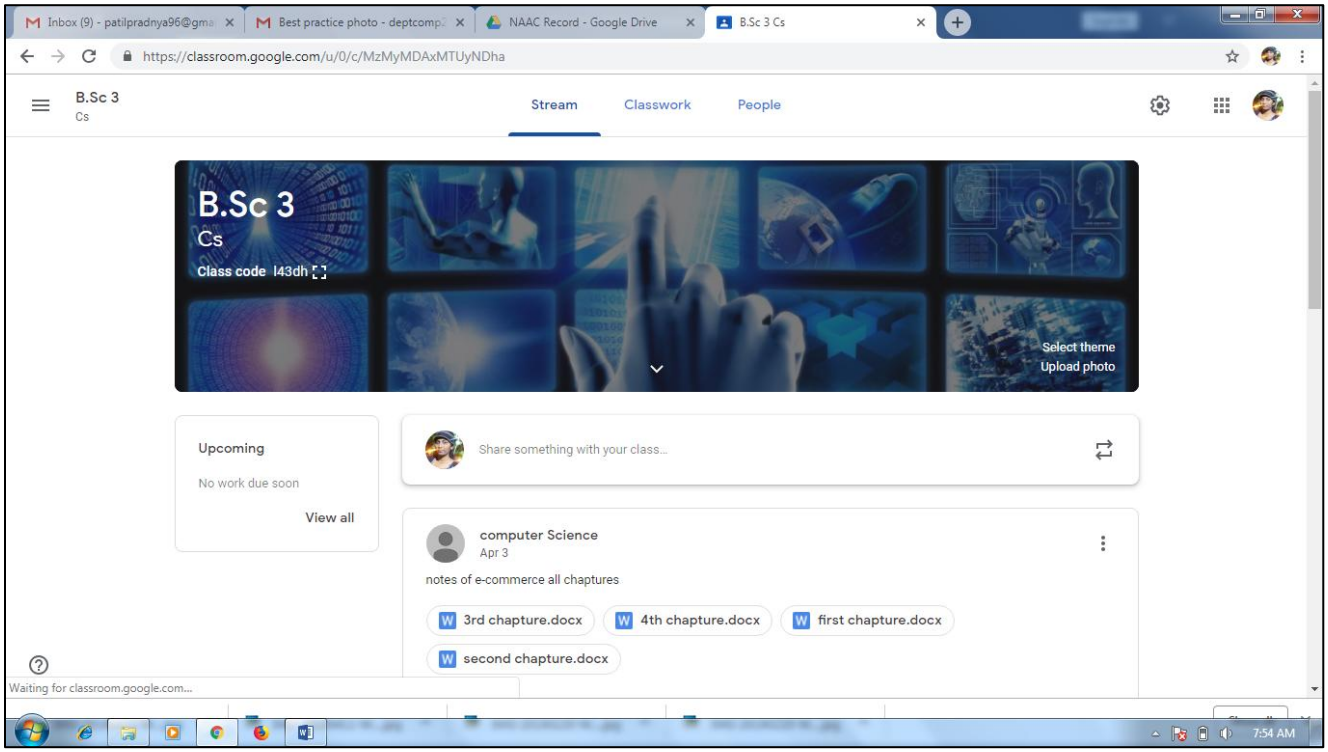
Students and rural community women with a "traditional" mindset find it difficult to adopt; they need to accept new learning circumstances with an open mind and heart. So Change the attitude & technology literacy would help them gain confidence in order to succeed in their courses with a positive vibe. In online mode communication problems are encountered.

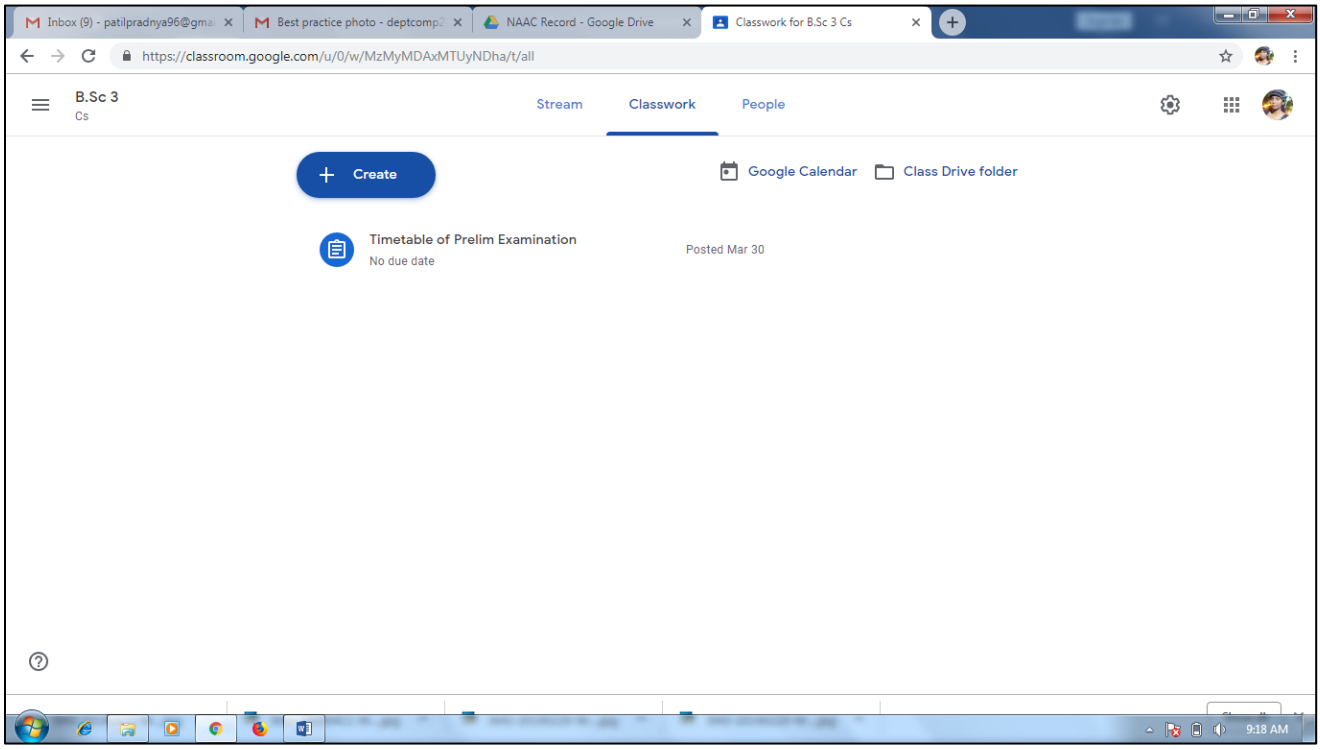
PHOTO PLATES:

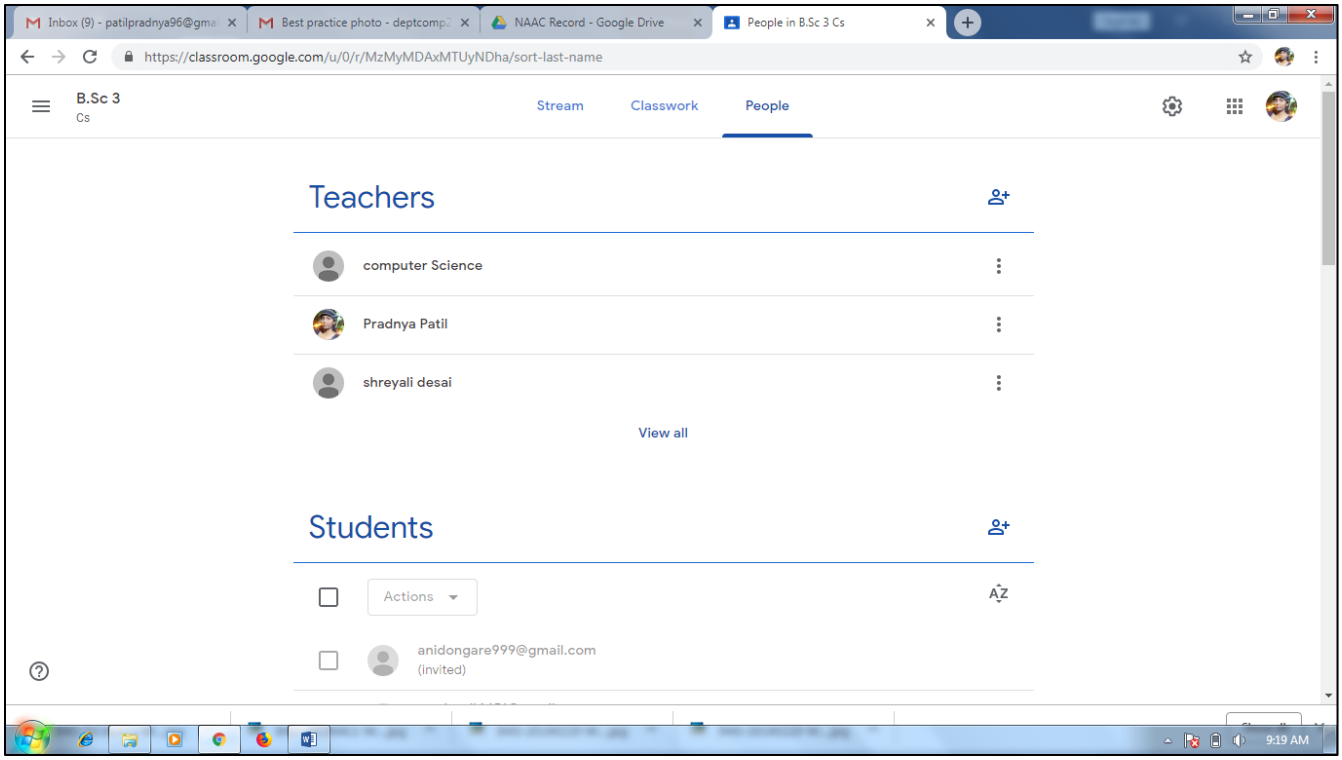
Seminar -:

Lecture for women’s -:

Google Classroom -:



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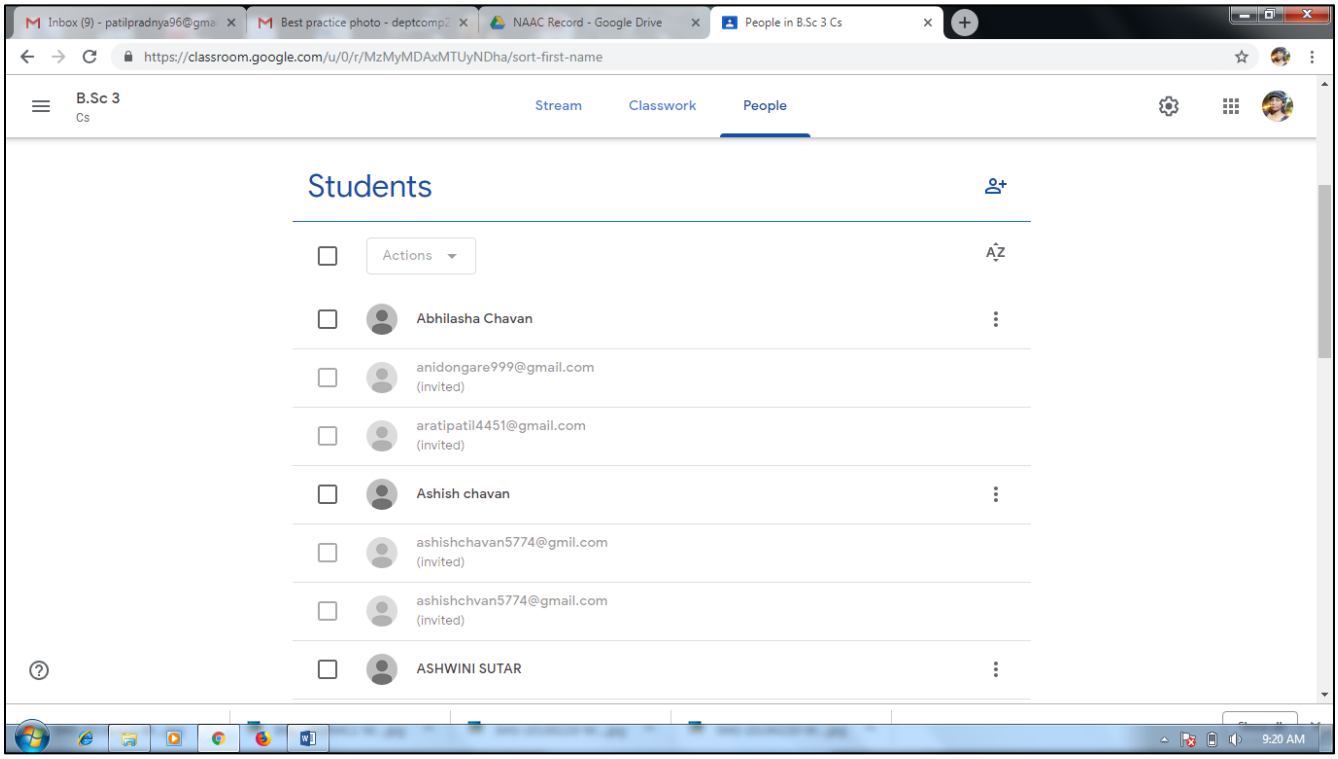
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Abhilasha Chavan
anidongare999@gmail.com
(invited)
aratipatil4451@gmail.com
(invited)
Ashish chavan
ashishchavan5774@gmil.com
(invited)
ashishchvan5774@gmail.com
(invited)
ASHWINI SUTAR
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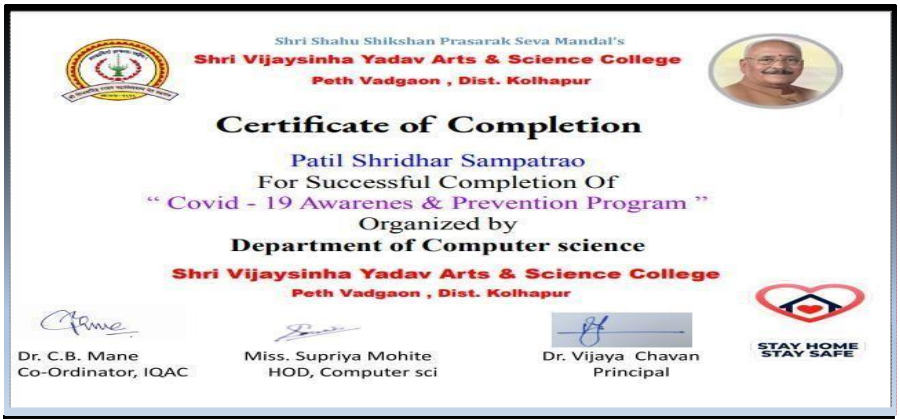
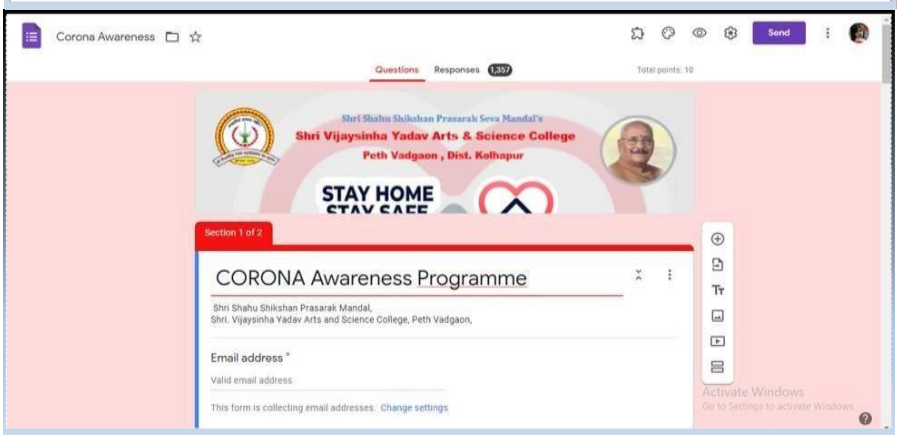
Morya EVENT

Orientation Programme on E-Content Development”

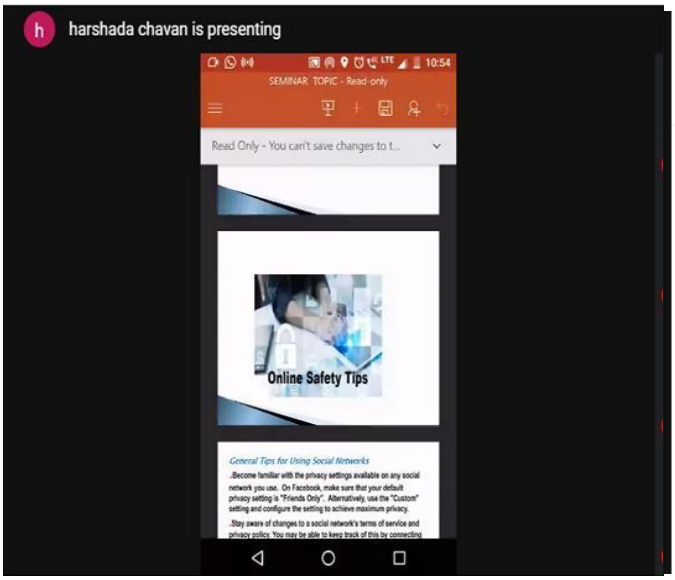
Microsoft Office Quiz

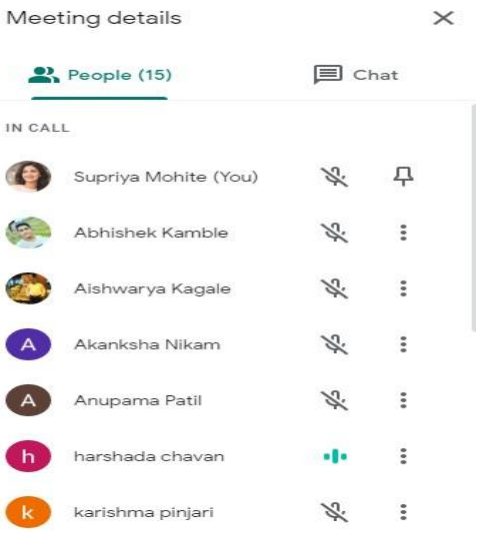
Covid-19 Awareness



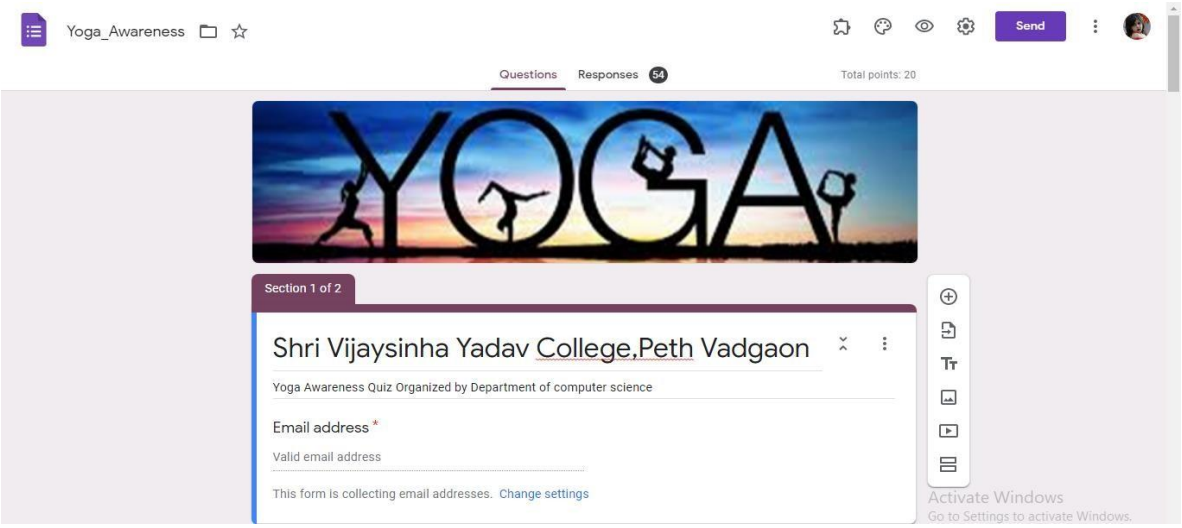
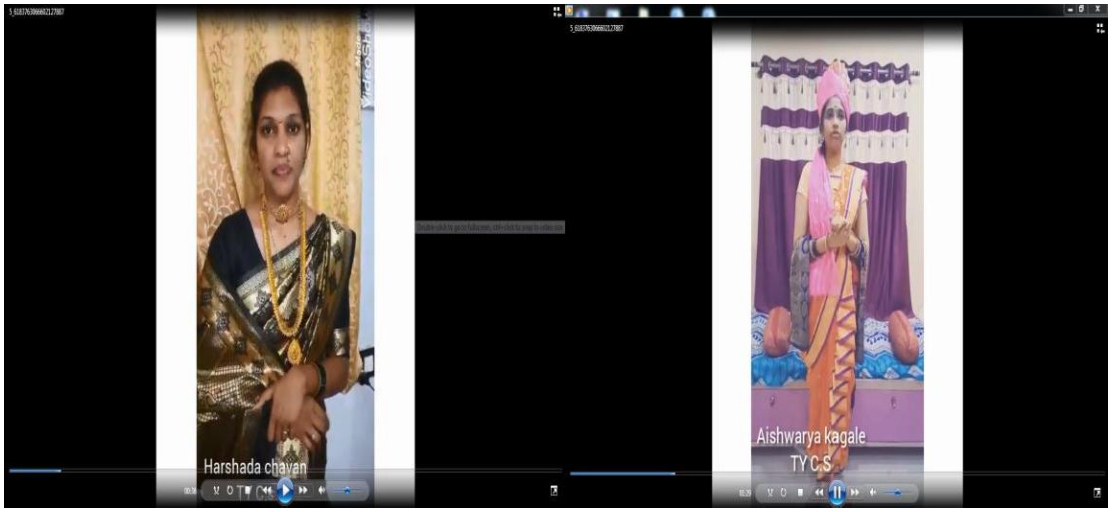


Seminar Activity





Yoga awareness



Marathi Bhasha Din