



Rayat Shikshan Sanstha's,
Dr. PATANGRAO KADAM MAHAVIDYALAYA, RAMANANDNAGAR (BURLI).

Department of Botany

ICT Based Activities Undertaken during the Academic Year 2021-22

The use of ICT Assist students in accessing digital information efficiently and effectively. It has support student-centered and self-directed learning. It Produces a creative learning environment, promotes collaborative learning in a distance-learning environment, offer more opportunities to develop critical (higher-order) thinking skills and supports teaching by facilitating access to course content. In keeping all these views in mind we had orgnized various ICT based activities to enhance and improve teaching and learning quality of teacher and students.

During the Corona Pandemic when all the world was facing the **COVID-19** situation, all the education system was completely shifted in online mode. So our Departments had to take not only theory lectures but also practical lectures in online mode on the platforms like **Zoom** and **Google Meet**. Also we had collected online attendance cum feedback form after each lecture through Google Form. We had conducted unit test and pre-semester exam on **Google Form**. We had provided students necessary subject related YouTube links on **Whatsapp Group** and on **Google Classroom**. We also had shared links of video lectures which were prepared during COVID-19 situation through self-created **YouTube Channel**. We always have communicated with the students via Whatsapp Group. We circulated important notice, Question Banks, etc through this **Whatsapp Group**.

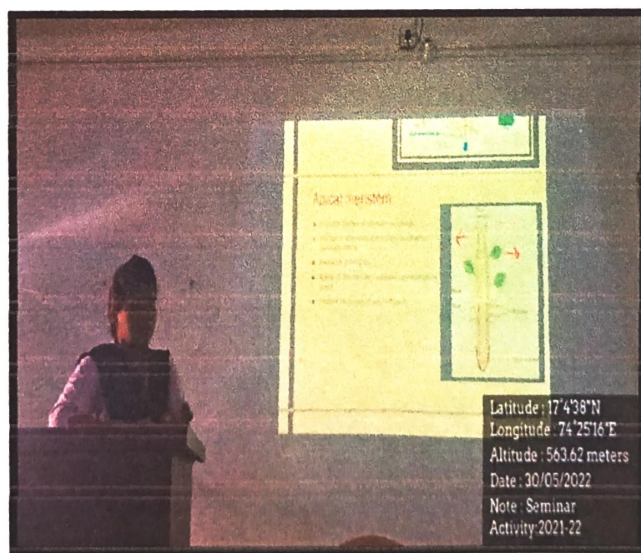
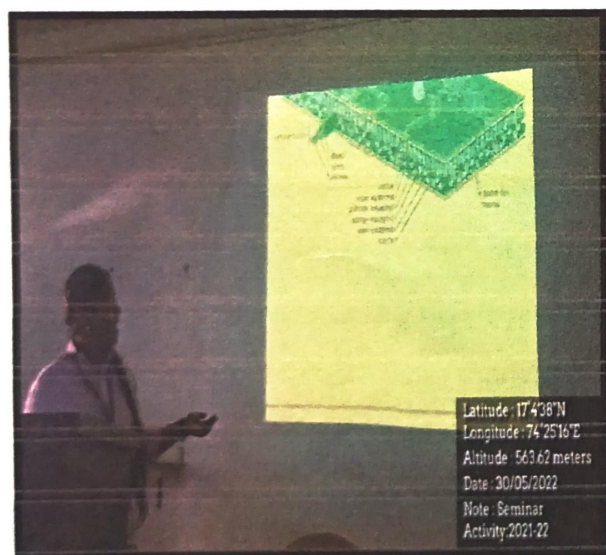
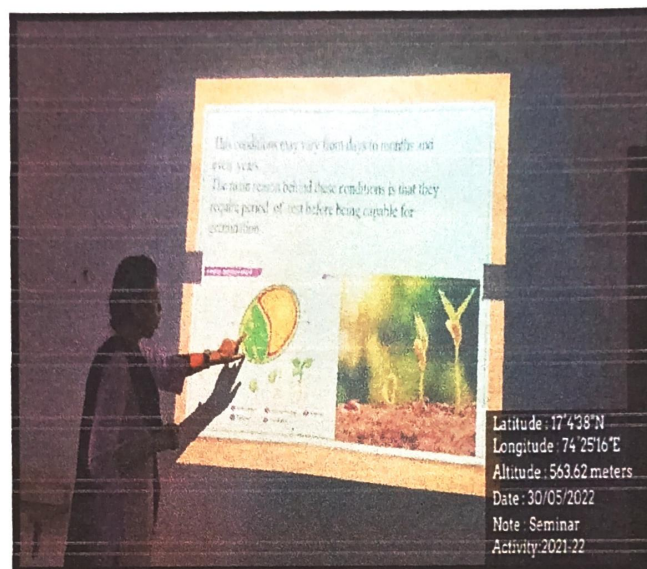
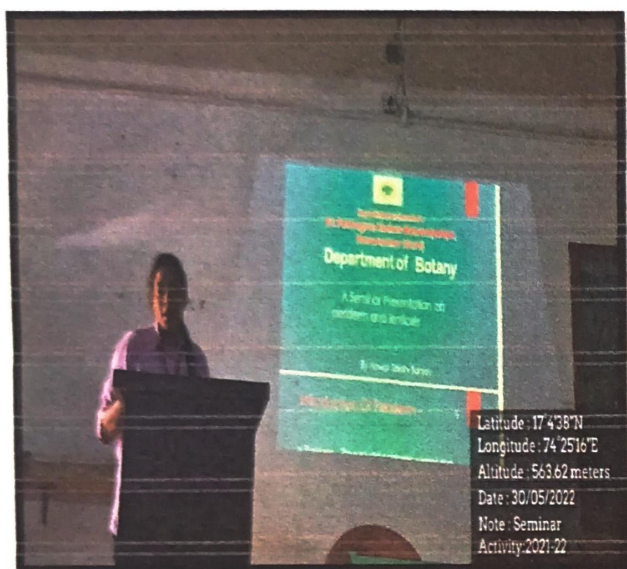
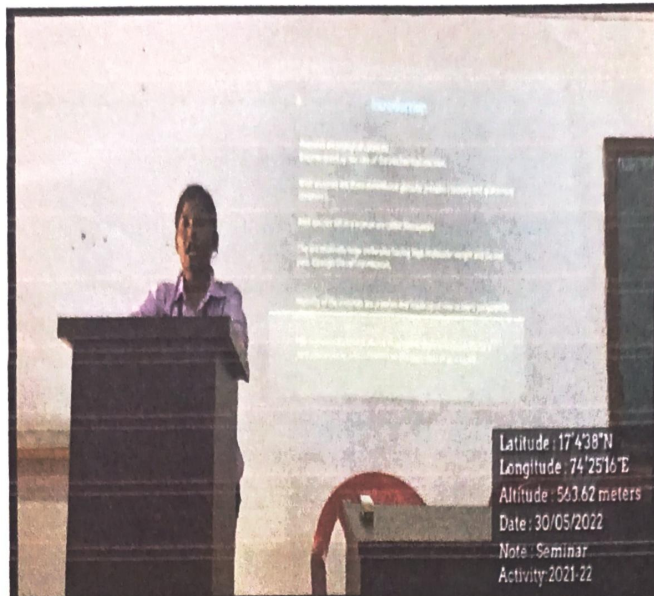
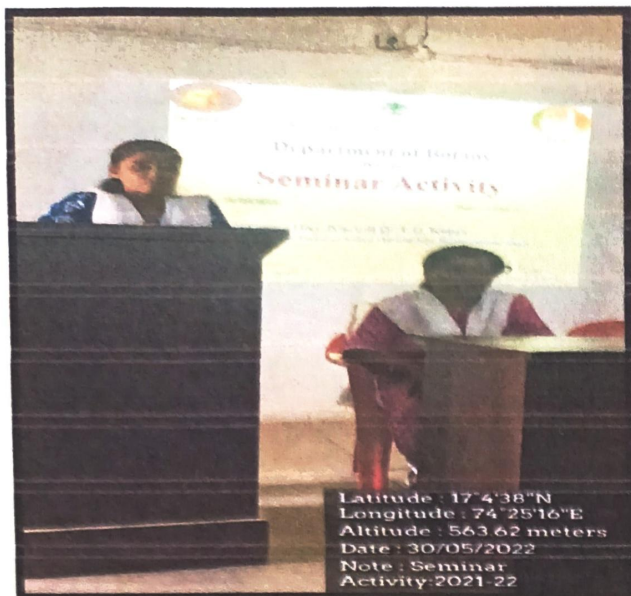
We had conducted offline lectures in **PowerPoint Presentation** for both the classes B.Sc. Part I & Part II. We had organized a **Seminar Activity** for the students of B.Sc. II on **PowerPoint Presentation** to enhance speaking skills and to promote confidence level in students. In this way we had conducted and organized various ICT based activities to improve teaching and learning quality.

Head of Dept.
Department of Botany
Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burli)



Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.

Glimpses of Seminar Activity on PowerPoint Presentation




Head of Dept.
Department of Botany
Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burli)




Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.

Video Lectures & related links shared on YouTube Channel

YouTube Channel: Sneha Wagh
29 subscribers

Uploads

Video Title	Duration	Views	Time Ago
Plant Physiology: Lecture 1, Water transport through...	20:10	667 views	1 year ago
Embryology of Angiosperms: Lecture 12, Double...	16:55	23 views	1 year ago
Embryology of Angiosperms: Lecture 13, Significance of...	9:22	36 views	1 year ago
Embryology of Angiosperms: Lecture 11, Entry of Pollen...	13:28	13 views	1 year ago
Embryology of Angiosperms: Lecture 9, Megasporogenesis	25:46	29 views	1 year ago

SUBSCRIPTIONS

- Geeto Ka Pitara In...
- Ramanujan College

KNOWLEDGE BANK

English Hindi History Geography Commerce Physics Chemistry Mathematics Botany Zoology BCA

Search by keywords

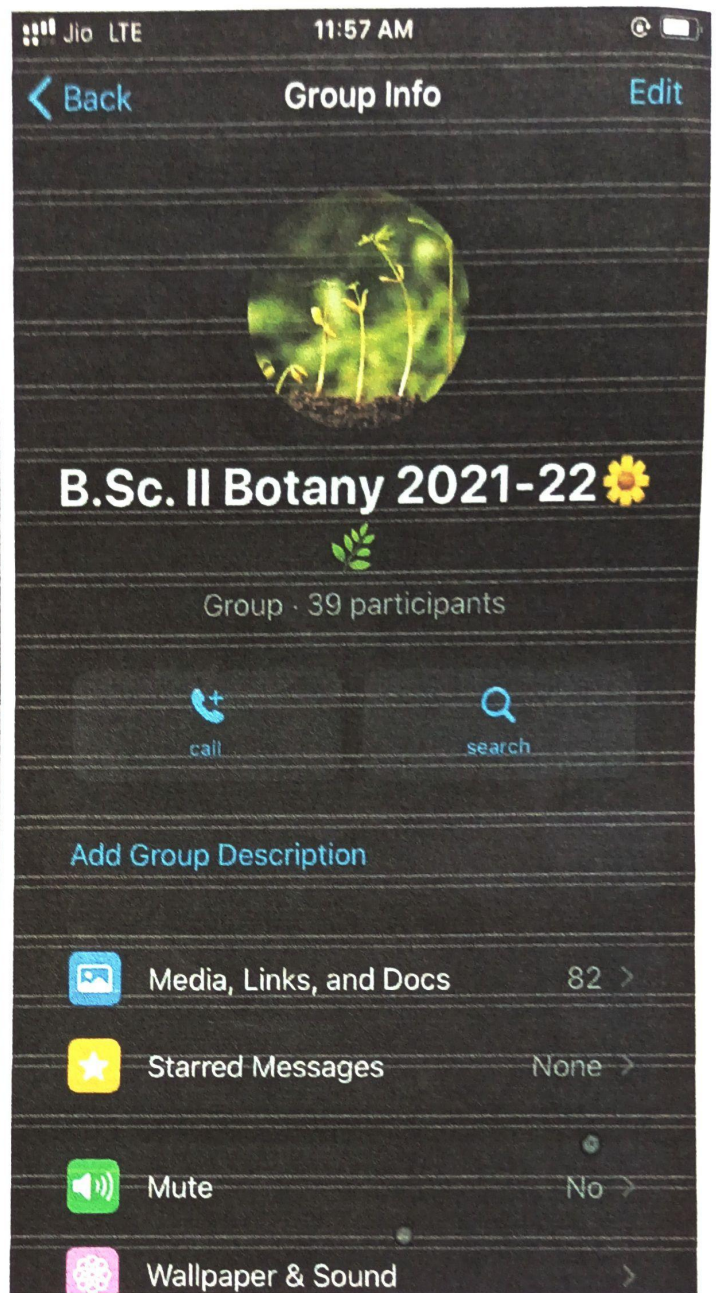
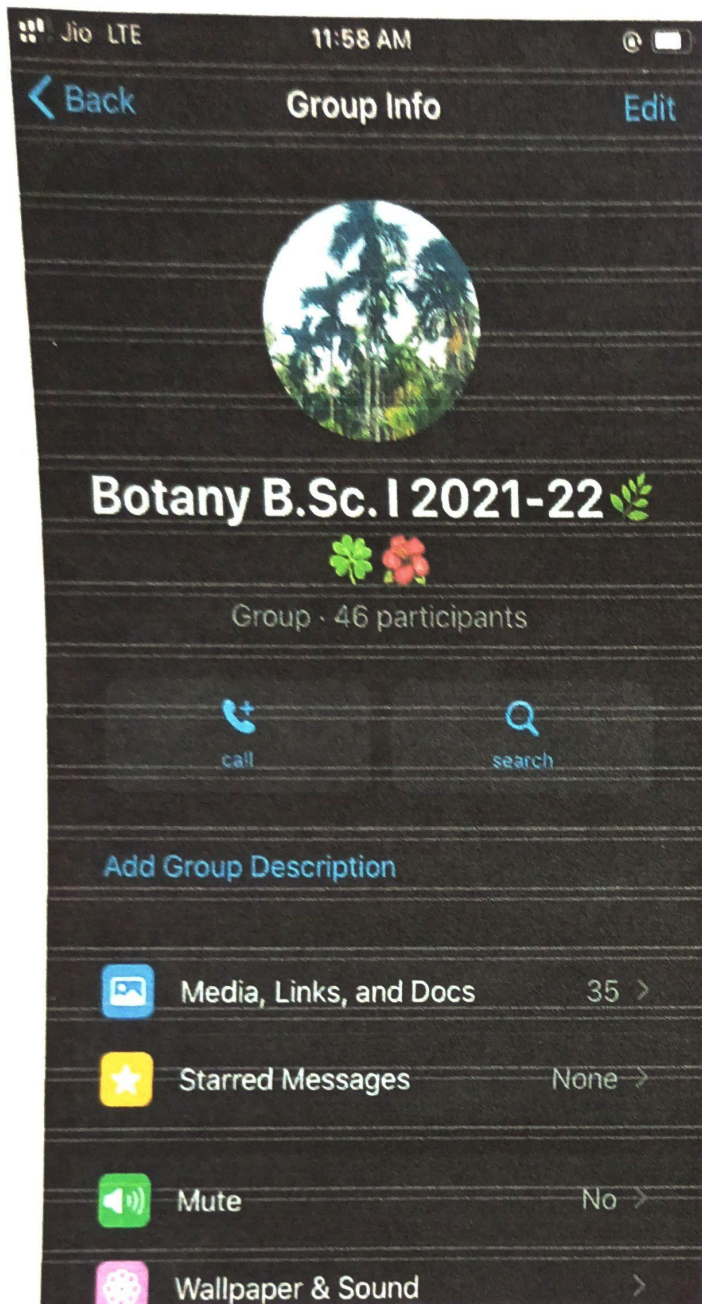
Name	Class/Paper	Link
Ms. Sneha V. Wagh	Paper V. Embryology of Angiosperm-Concept of Flower as a Modified Shoot	View
Ms. Sneha V. Wagh	Paper V. Embryology of Angiosperm-Structure of a Typical Flower	View
Ms. Sneha V. Wagh	Paper V. Embryology of Angiosperm- Embryology of Angiosperms: Lecture 3, Structure of Tetrasporangiate Anther	View
Ms. Sneha V. Wagh	Paper V. Embryology of Angiosperm-Embryology of Angiosperms: Lecture 4, Structure of Pollen Grain	View
Ms. Sneha V. Wagh	Paper V. Embryology of Angiosperm- Embryology of Angiosperms: Lecture 5, Structure of Gynoecium	View
Ms. Sneha V. Wagh	Paper V. Embryology of Angiosperm-Embryology of Angiosperms: Lecture 6, Microsporogenesis	View

Head of Dept.
Department of Botany
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burl)



Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burl)
Tal. Palus, Dist. Sangli.

Whatsapp Group of B.Sc. I & BSc. II



Assignments & e-resources shared on Google Classroom

B.Sc. I Semester II

Stream Classwork People Grades

B.Sc. I Semester II

Class code: 4diz5kd

Upcoming: No work due soon

Sneha Wagh posted a new assignment: Online Unit Test 1 on Paper III: Plant Ecology Jun 16, 2021

View all

B.Sc. I Semester II

Stream Classwork **People** Grades

Teachers

Sneha Wagh

Students 18 students

☐	Actions	A-Z
☐	Aarti Aiwale	⋮
☐	Rutuja Arbune	⋮
☐	aarti Chavan	⋮

B.Sc. II Semester IV

Stream Classwork People Grades

B.Sc. II Semester IV

Class code: lorfu4x

Upcoming: No work due soon

Sneha Wagh posted a new assignment: Online Unit Test 1 on Paper VII: Plant Anatomy Jun 16, 2021

View all

Theory & Practical Lectures on Zoom Plattform

Zoom

- 0 X

Search Ctrl+F

Home

Chat

Meetings

Contacts

Apps

6

Upcoming

Recorded

Jan 15

B.Sc. I, Paper II: Biodiversity of Archegoniate: Bryophytes

B.Sc. I, Paper II: Biodiversity of
Archegoniate: Bryophytes

Jan 15, 12:53

Jan 15, 12:53

C:\Users\De\Documents\Zoom\2022-01-15 12:53:09 B.Sc. I Paper II Biodiversity of Archegoniate_Bryophytes

Jan 11

Open

Play

Play Audio Only

X Delete

B.Sc. II, Embryology of Angiosperms

Jan 11, 16:08

Jan 10

Dr. Vaishali Basugade Zoom Meeting

Jan 10, 16:17

Sep 15, 2021

B.Sc. II, Practical Examination in Botany,

September 2020-21, Batch A.

Sep 15, 2021, 16:15

Head of Dept.
Department of Botany
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)



Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.