

#### VIVEKANAND EDUCATION SOCIETY'S COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai – 400 074

Sindhi Linguistic Minority, Approved by AICTE, DTE, Pharmacy Council of India & Govt. of Maharashtra, Affiliated to University of Mumbai B. Pharm Programme is accredited by NBA, New Delhi from 2016-17 to 2021-22

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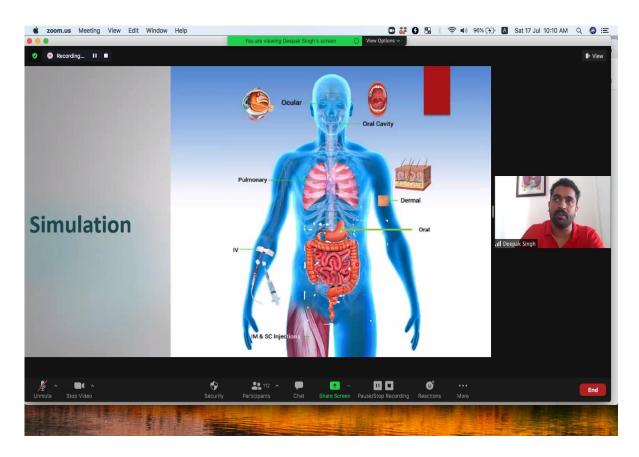
Students centric methods such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

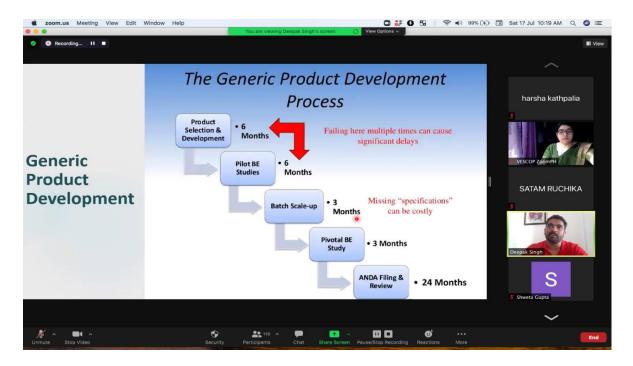


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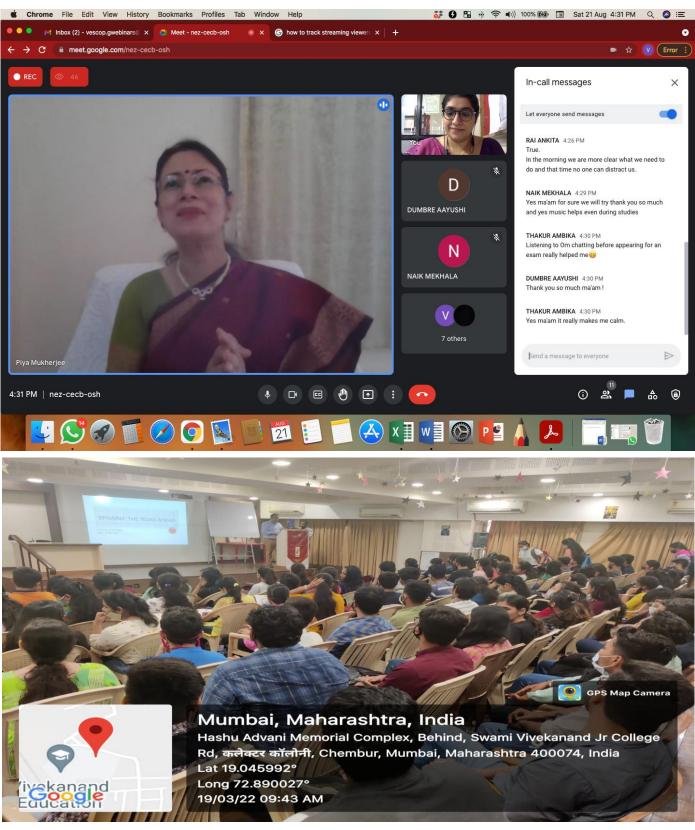
Sr. No	Particular
2.	C2C VIDNYAN MANCH 2021-22
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## Photograph of activities 2021-22 C2C VIDNYAN MANCH





# Photograph of activities 2021-22 C2C ATMAVIKAS



### Photograph of activities 2021-22 WDC



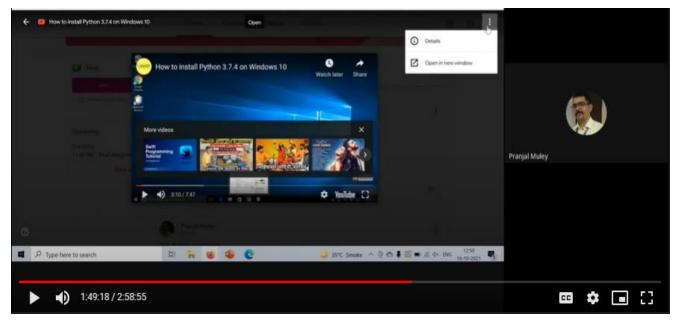
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## Photograph of activities 2021-22 INDUSTRIAL VISIT



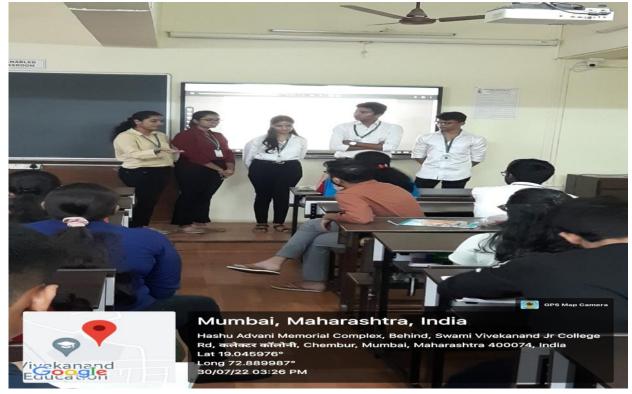
#### Photograph of activities 2021-22 ADD ON COURSE



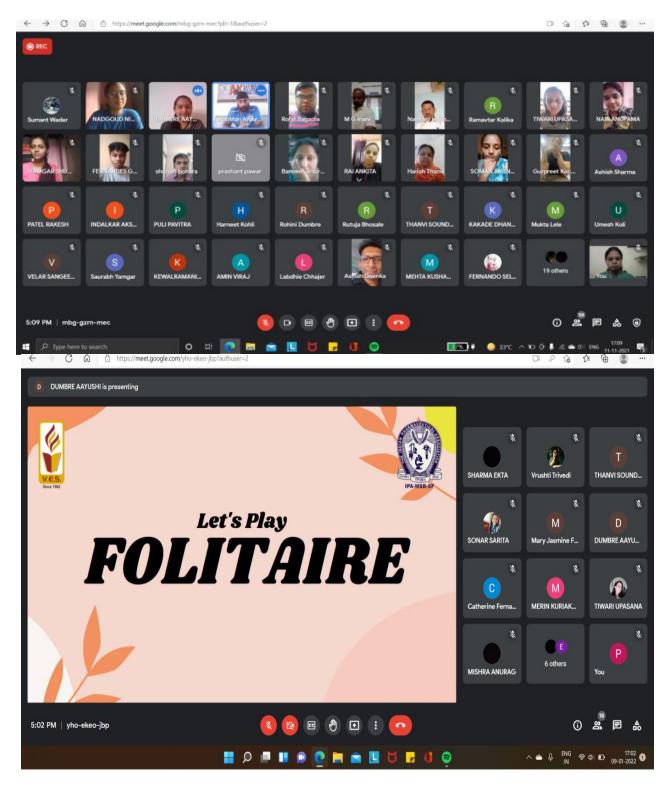
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## Photograph of activities 2021-22 POSTER CLUB ACTIVITY





### Photograph of activities 2021-22 PHO



#### Photograph of activities 2021-22

**JCA** 

# INTRODUCTION

- Lantana Camara (Family-Verbanaceae) is a low, erect shrub.
- Grows to 2 4 meters in height. Leaves are bright green, rough, finely hairy with serrate margins and emit a pungent odor when crushed.
- Since very long time Lantana camara.L has been reported to be used in traditional medicine system for itches ,cuts , ulcers, swelling, bronchitis and arterial hypertension.

# FORMULATION AND DEVELOPMENT

#### 1. pH

- The PH should be adjusted between 5-7 and should mimic the skin
- · If acidic or basic can cause irritation of the skin
- A PH meter is used to measure the Ph and is taken in a form of triplicate then average is taken
- 2. Rheological Studies
- It is basically carried out to get an idea of how viscous is the emulgel and a Brookfield Viscometer is used so as to get accurate observations
- A spindle of no 42 was used in the process and the speed was maintained at 0.5 and 1 r/min
- 3. Spreadability
- Spreadability denotes the extent of area to which the emulgel readily spreads on application to skin or the affected part.
- · It also gives an idea of the bioavailablity efficiency of an emulgel.
- It is expressed in terms of time in seconds taken by two slides to slide over each other.

#### Photograph of activities 2021-22 ANNUAL LECTURE SERIES



#### Photograph of activities 2021-22 CAMPUS TO CORPORATE TRANSITION DISHA





#### Photograph of activities 2021-22 DLLE





#### Photograph of activities 2021-22 IIC

