



Kaveri College of Arts, Science and Commerce, Pune

Permanently Affiliated to Savitribai Phule Pune University, Pune Recognized U/S 2(f) and 12(B) of UGC Act, 1956

Permanently Non-Aided | Linguistic Minority (Kannada)

Criteria II Teaching- Learning and Evaluation

Key Indicator- 2.3. Teaching- Learning Process

2.3.2. Teachers use ICT enabled tools for effective teaching-learning process.

(2023 - 24)

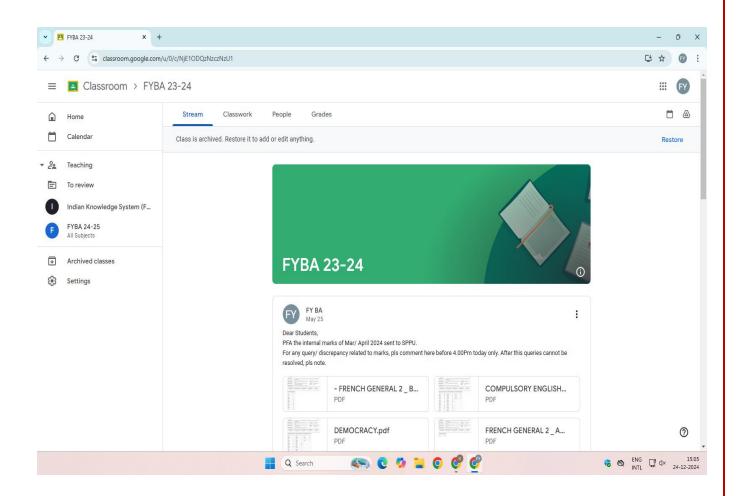
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Sr. No.	Title
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	classroom showing study material upload, internal marks display, etc.
2	Google meet/ Zoom meet screenshots showing lectures conduction, presentations
3	Photos of computer labs, Av room, electronic labs showing teachers and students using ICT facilities
4	Virtual Lab Experiments conducted Report with photos in below format

Kannada Sangha Pune's Kaveri College of Arts, Science and Commerce Pune

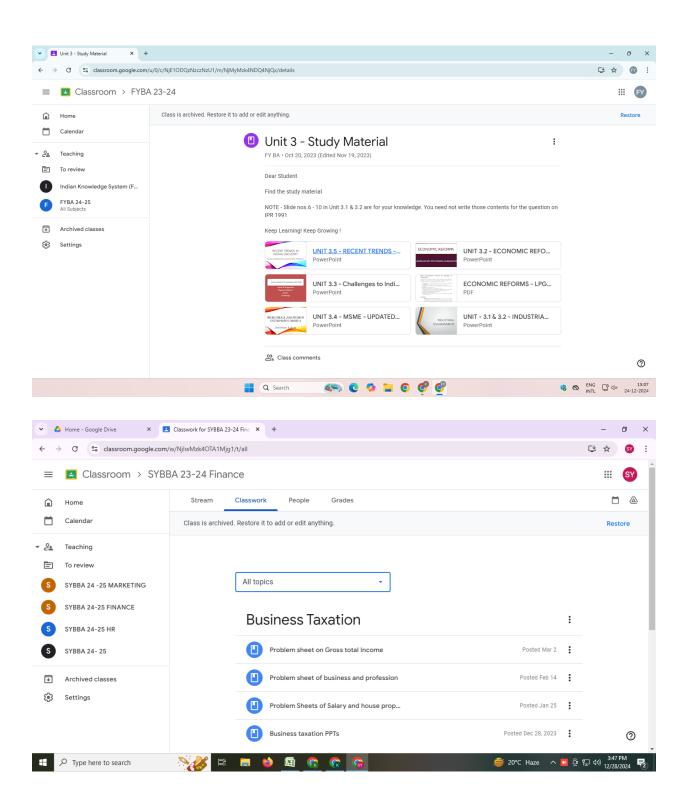
2.3.2. Teachers use ICT enabled tools for effective teaching-learning process.

A. ICT enabled tools for an effective teaching-learning process- screenshots of Google classroom showing study material upload, internal marks display, etc.



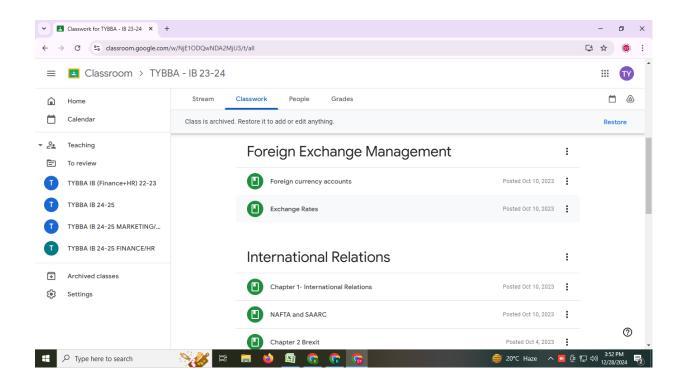


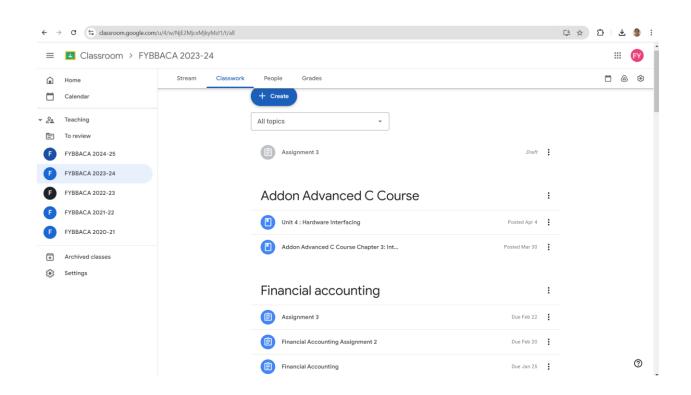






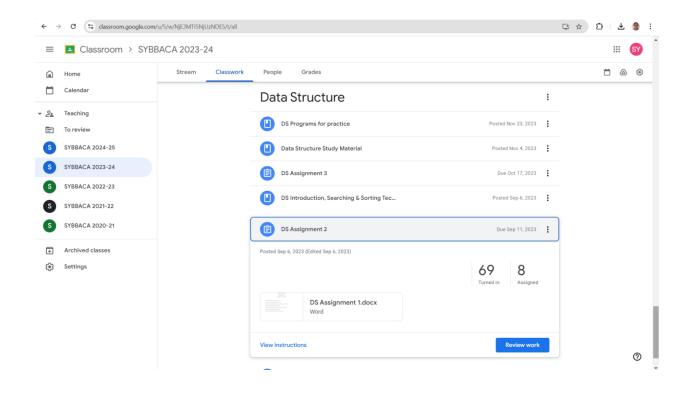


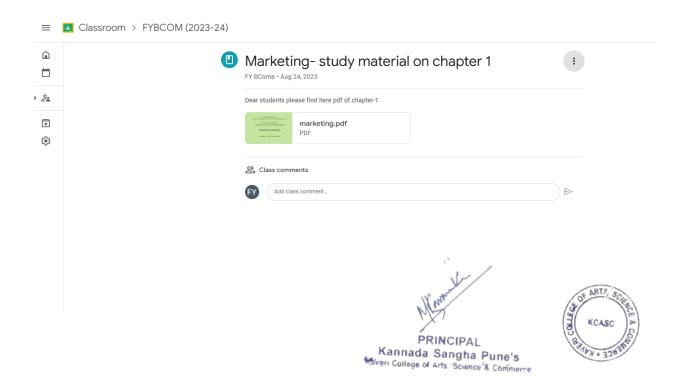


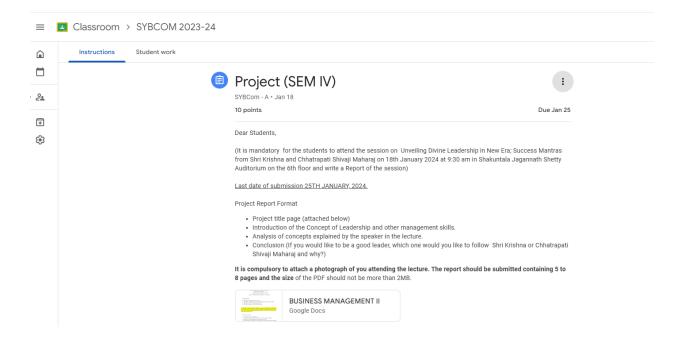


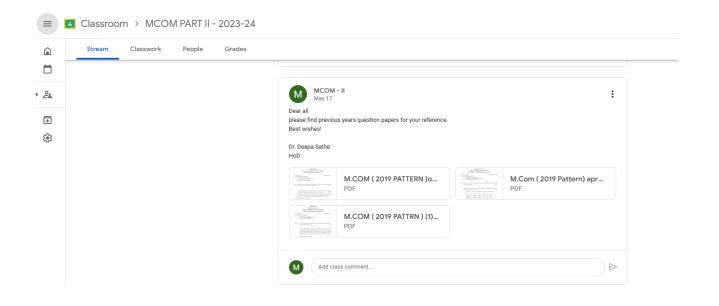






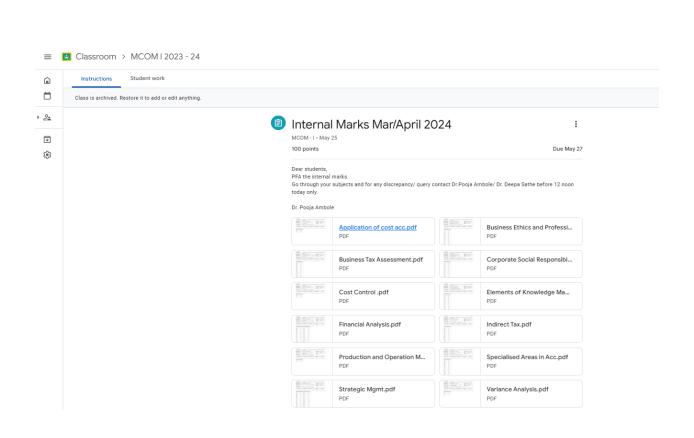


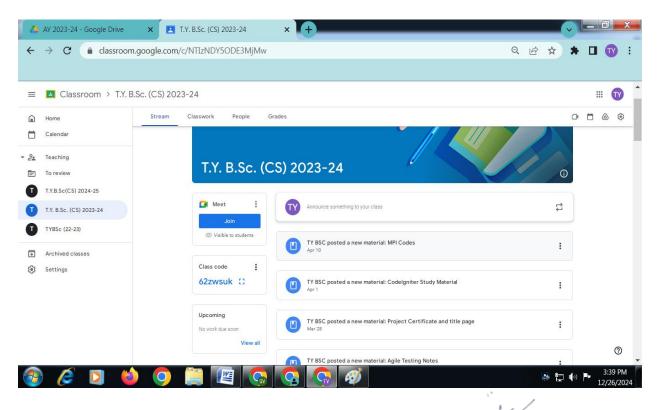


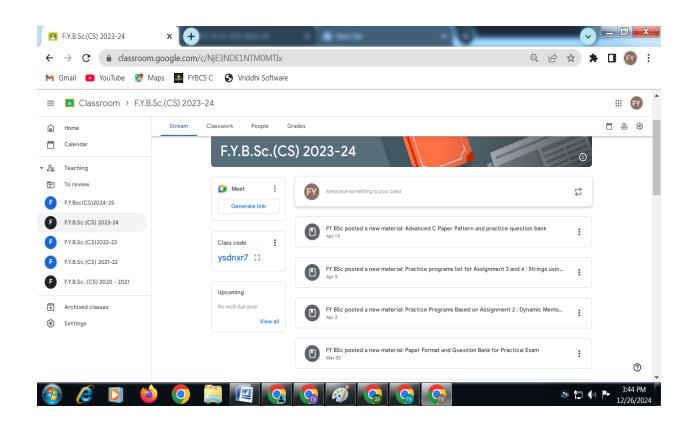


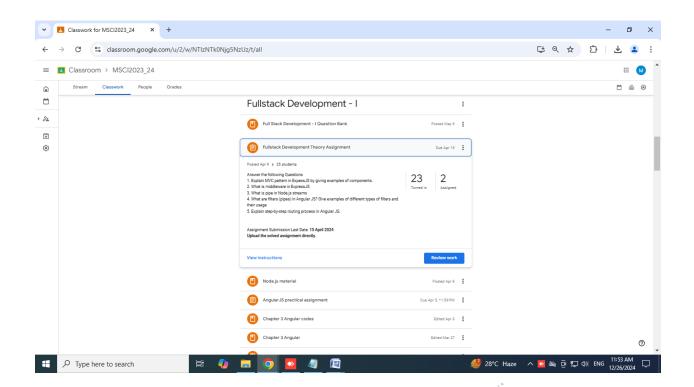








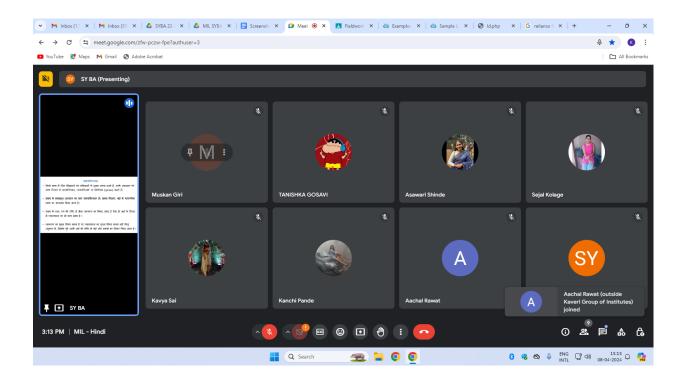


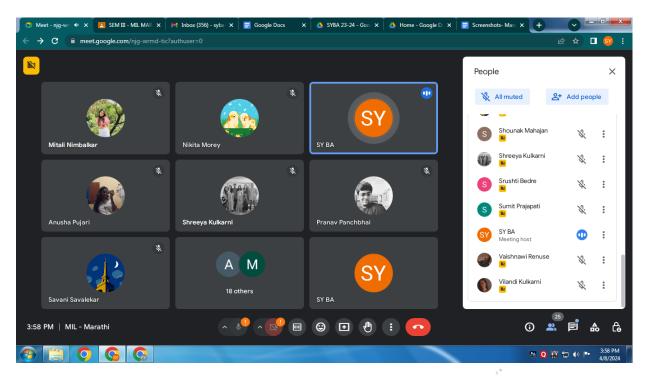






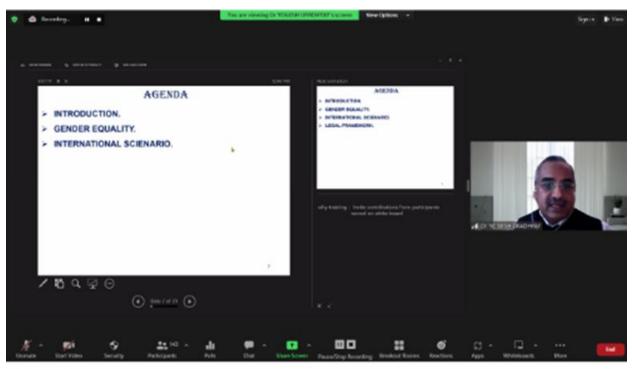
B. Google meet/ Zoom meet screenshots showing lectures conduction, presentations

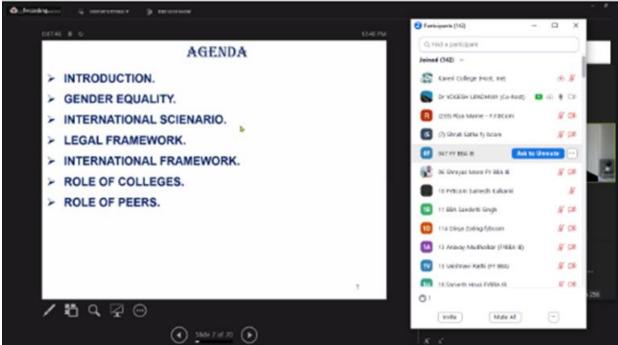








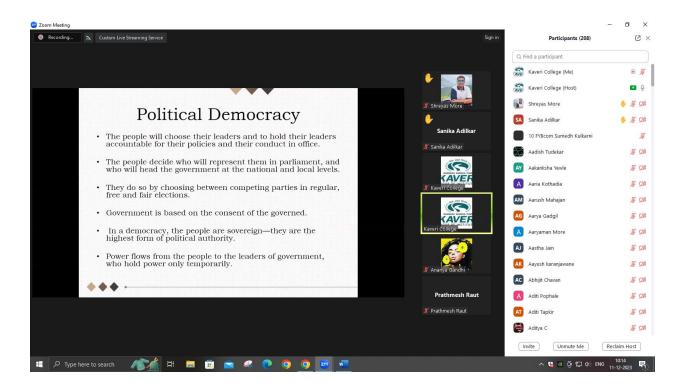


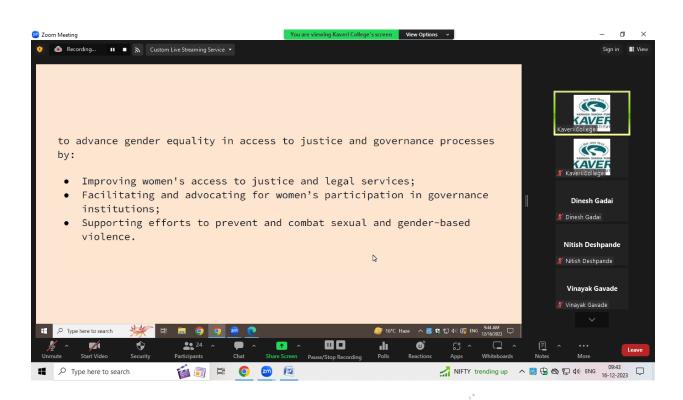




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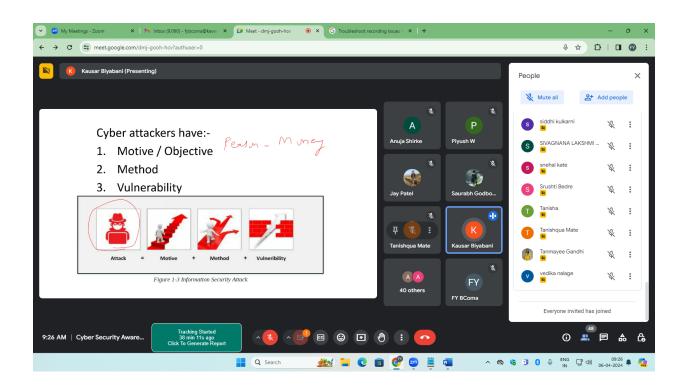


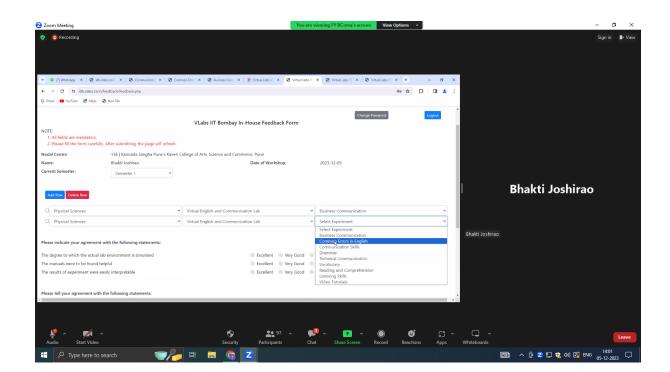
















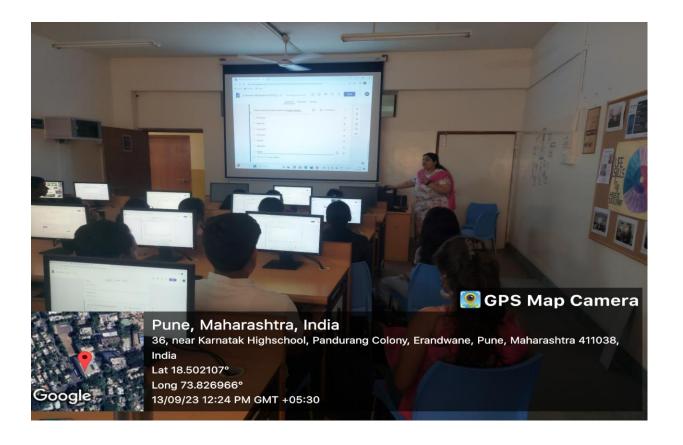
C. Photos of computer labs, Av room, electronic labs showing teachers and students using ICT facilities









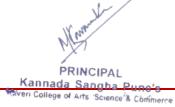






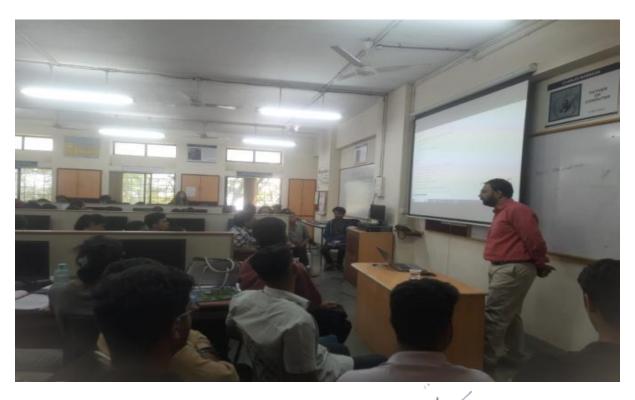
















D. Virtual Lab Experiments conducted Report with photos in below format

Name of the Activity Session on Virtual Lab Experiment

Day and Date 8th December 2023
Time 9:30am to 11.30 am

Venue A.V. Room

Name of the Resource Person - Number of Participants 51

Brief Report

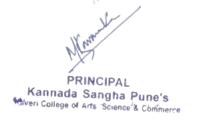
The orientation sessions for Virtual Labs, organized for all BA students, took place in December 2023. The college, as a nodal center in collaboration with IIT Bombay, introduced this initiative as part of the Ministry of Human Resource Development's National Mission on Education through ICT. The initiative allows students to conduct experiments in various subjects virtually, enhancing their practical learning experience. The sessions began with an orientation and handson experiments on the 'Computational Linguistics Lab' and 'Virtual English and Communication.' The sessions were conducted as per the schedule. These sessions were designed to introduce students to the Virtual Labs platform and help them get acquainted with performing experiments in a virtual environment. Before the sessions, students were required to register and ensure that their login credentials were ready for smooth participation. The orientation sessions provided students with a unique opportunity to enhance their understanding of subjects through practical, hands-on experiments. The initiative aims to bridge the gap between theoretical knowledge and practical application, offering students an innovative and effective learning experience.



Students at the virtual labs session



Students engaged in the activity





Name of the Activity Session on Virtual Lab Experiment

Day and Date 6th December 2023
Time 9:30am to 11.30 am

Venue U.G. Computer Laboratory 2nd Floor
Name of the Resource Person Faculties of Management

Department.

Number of Participants 66

Brief Report

A virtual lab session was organized for the students of FYBBA and FYBBA IB in collaboration with IIT Bombay on 6th December 2023.It is an initiative of the Ministry of Human REsource Development under the National Mission on Education through ICT. The students practiced sessions and experiments on Computational Linguistics Lab and Virtual English and Communication. They practiced on the basis of several online quizzes. They understood complex topics using easy, interactive and simple methods.



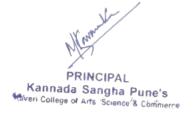
Students practicing sessions and experiments







Computational Linguistics Lab and Virtual English and Communication experiments





Name of the Activity
Day and Date
Time

Virtual Lab Practical
6th December 2023
9:30am to 11.30 am

Venue U.G. Computer Laboratory 2nd Floor

Name of the Resource Person - Number of Participants 48

Brief Report

Kaveri College of Arts, Science and Commerce is a **Nodal Center** for Virtual Labs in collaboration with **IIT Powai**. It is an initiative of the **Ministry of Human Resource Development** under the National Mission on Education through ICT. Students can perform experiments based on various subjects virtually on this platform. With this regard the students of FYBBACA were informed about the concept of Virtual Lab and the process to register. They performed a **Virtual Lab experiment** based on **Problem Solving and English** Students performed sixteen different experiments like - Numerical Approximation, Functions, Arrays, Structures, Basic Control Flow, Pointers, Recursion offered by IIT Hyderabad and Basic Communication, Common Errors in English, Communication Skills, Grammar, Technical Communication, Vocabulary, Reading and Comprehension and Listening Skills offered by IIT Guwahati. After successful completion of the experiments students filled the feedback form.

Photos:



Students performing Virtual Lab experiment based on Problem Solving and English





Name of the Activity

Day and Date

Virtual Lab Experiment
5-7th December 2023

Time -

Venue Zoom

Name of the Resource Person -

Number of Participants 200

Brief Report

The Department of Commerce organised a Virtual Lab Experiment on Virtual English and Communication which was designed by Indian Institute of Technology Guwahati for three days from 5th to 7th December 2023.

The Experiment was conducted as our college is a nodal centre for virtual labs in collaboration with IIT Powai. It is an initiative of the Ministry of Human Resource Development under the National Mission on Education through ICT. Students can perform experiments based on various subjects virtually on this platform.

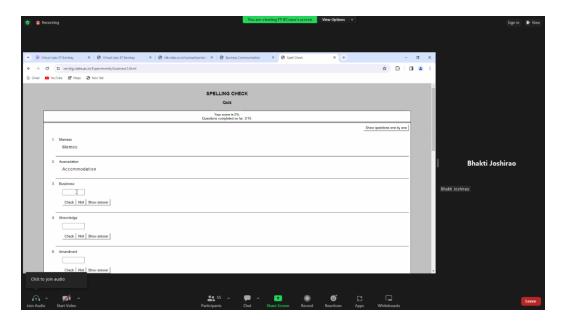
The session was conducted by Dr. Deepa Sathe, Mrs. Pooja Ambole, Mrs. Bhakti Joshirao and Dr. Mukta Bhosale. The students from Second Year B.Com were given guidance in doing Business Communication Experiments Online. Under Business Communication 6 Self Assessment Exercises are available which are to be solved by the students one by one. Various Communication Skills like Grammar, Vocabulary, Presentation and Etiquettes were evaluated. At the end of every exercise the students were evaluated and given marks. The lecture was conducted for FYBCOM, SYBCOM and TYBCOM students.

The students had many learning's from the experiments conducted virtually. The students were highly happy with this initiative. Number of project completed more than 4000.

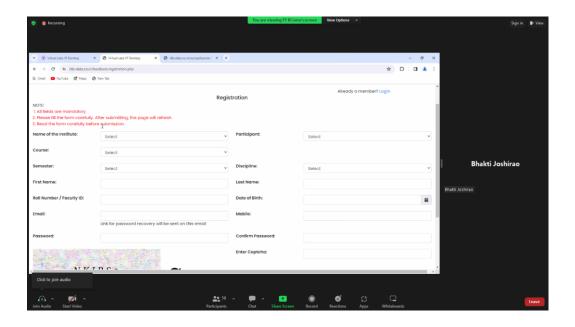
Glimpses of the Event:-

PRINCIPAL
Kannada Sangha Pune's
Maveri College of Arts Science's Confinence





Screenshot of a project being demonstrated online



Screenshot of a project 2 being demonstrated online





Name of the Activity Virtual Lab

Day and Date **18th March 2024**Time **9:30am - 11:30 am**

Venue UG Lab

Name of the Resource Person - Number of Participants 72

Brief Report

The Department of Computer Science organized Virtual Lab Session for SYBSc and TYBSc students took place on 18th March 2024, in collaboration with IIT Bombay. This session was part of a nationwide initiative to provide students with a practical learning experience in various computer science domains, all conducted virtually. The aim was to bridge the gap between theoretical knowledge and real-world applications by allowing students to engage with online experiments and tools.

The session covered various topics in computer science, such as programming, algorithms, data structures, and database management, through a series of interactive virtual experiments. Students actively participated in these experiments, gaining hands-on experience in a variety of fields.





Virtual Lab Demonstration

Virtual Lab Practical



