

DR AMBEDKAR GOVERNMENT ARTS COLLEGE (AUTONOMOUS)
VYASARPADI , CHENNAI 600039
2020-2021



CRITERIA 7.3.1

INSTITUTIONAL DISCTINCTIVENESS 2020-2021

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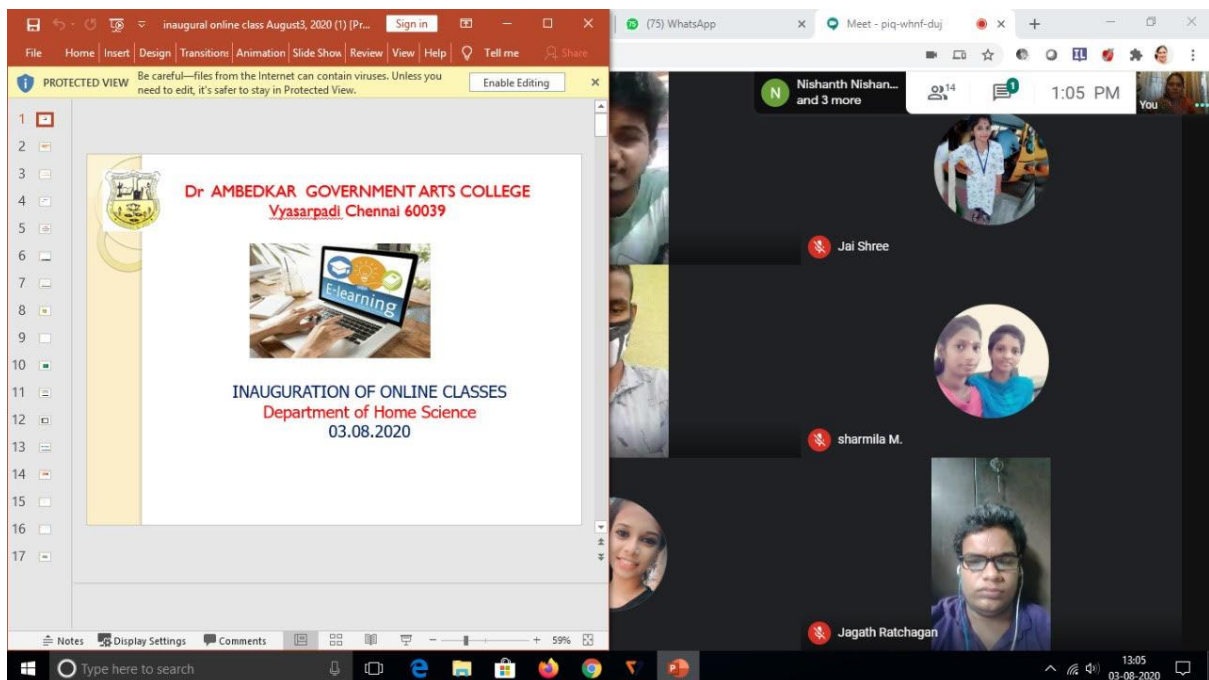
EXPERIENTIAL LEARNING DESPITE THE PANDEMIC LOCKDOWN

It is well known that experiential learning is an engaged learning process whereby students “learn by doing” and by reflecting on the experience. Although the pandemic lockdown posed a heavy challenge to the effectiveness of teaching and learning methodologies, the institution rose to the occasion to provide experiential learning to the learners. Although the initial response was poor and challenging for the teachers, it was heartwarming to note that the students soon began to adapt to the “ new normal” . The teaching process was focused on methods that included the following:

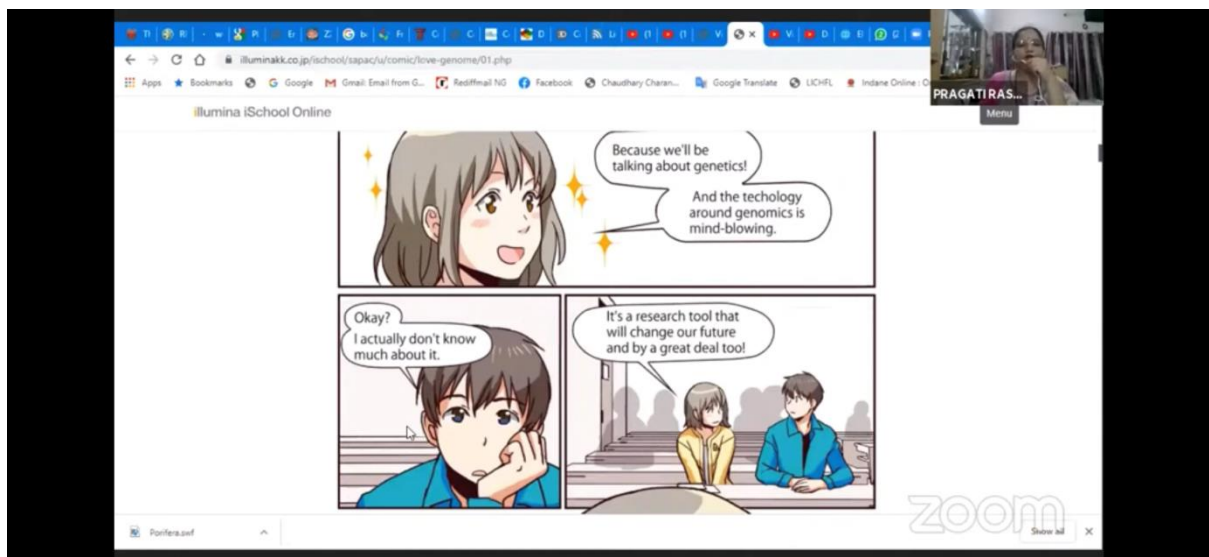
- Problem-based learning- students were given practical problems in the given course. They were divided into” online break rooms” in the zoom platform to discuss a particular problem and provide solutions which led to meaningful group discussion.
- Case-based learning- Students were asked to present a case study using power point or a case was presented for group discussion
- Project-based learning- Simple projects were given to students and they presented it online as a group activity
- Inquiry-based learning- A problem was given to the students and students were to learn through practical online enquiry and survey
- Cooperative (work- or community-based) learning; Students were given assignments such as “creating awareness about COVID vaccination” in the neighbourhood and organising webinars that were of social interest..

The primary role of the teacher was to provide suitable experiences, pose relevant problems , support the efforts of students and facilitate the learning experience .These chosen methods were supported by “**reflection, critical analysis and synthesis**” which hold the key to experiential learning

SCREEN SHOTS OF EXPERIENTIAL LEARNING TECHINQUES ADOPTED ON ONLINE- MODE



PROJECT BASED USING ANIMATION



INFORMATION BASED





7G

4:32 PM

Platelets



Platelets are round or oval discs of 2 to 3µ in diameter. Platelets have many functional characteristics of whole cells but do not have nuclei and cannot reproduce.

Platelets are tiny blood cells that help your body form clots to stop bleeding. If one of your blood vessels gets damaged, it sends out signals to the platelets. The platelets then rush to the site of damage: they form a plug (clot) to fix the damage. Platelets are very active and have a half life in the blood of 8-12 days. It is destroyed from the circulation mainly by the tissue macrophages system.



 (16)









Priya K (You)

vijayalakshmi priya

vijayalakshmi priya

LOGESH D







The image displays four sequential screenshots of a WhatsApp group chat. The group is named 'BSc 2021' and has 66 members. The chat history shows a presentation titled 'The Effect of the Different Number Expression' by Prof. Murugavel Sindh College. The presentation content includes a title slide, a list of numbers (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100), and a conclusion slide. The chat shows participants' reactions and feedback, including a message from Kani Mozhi stating 'Very useful for this session sir' and a message from Rajeswari Narayanamurthy stating 'Very useful session sir thank u so much...'. The chat also shows a message from Prof. Murugavel Sindh College stating 'session very reachable, understandable sir'.

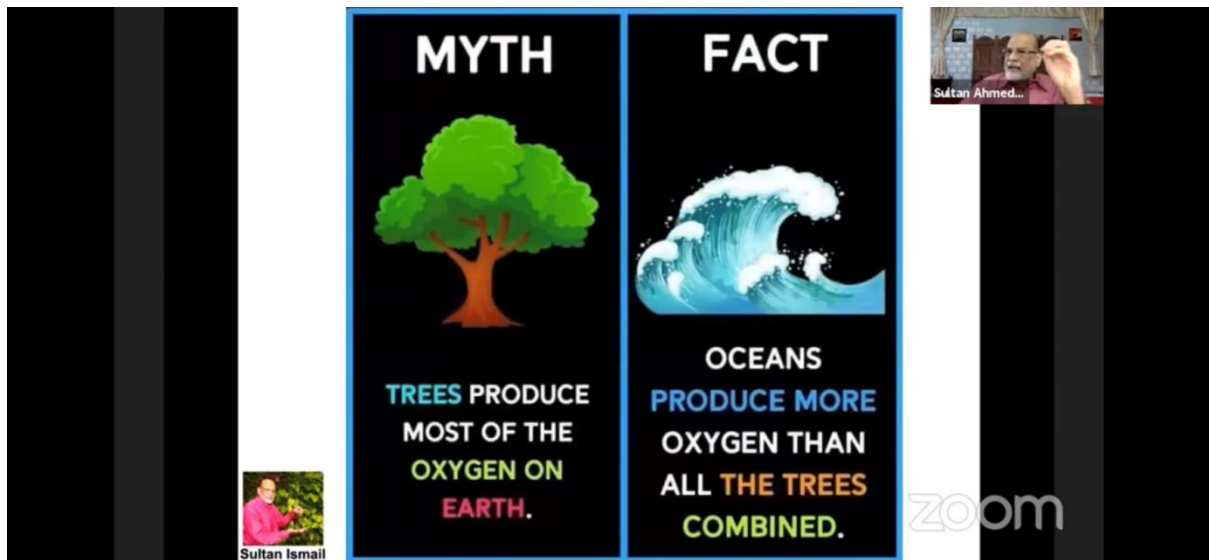
ENQUIRY BASED

The screenshot shows a Google Meet interface. The main window displays a presentation slide titled "WHAT IS ANDROID?". The slide content includes:

- Android is a software package and linux based operating system for mobile devices such as tablet computers and smartphones.
- It is developed by Google and later the OHA (Open Handset Alliance). Java language is mainly used to write the android code even though other languages can be used.
- The goal of android project is to create a successful real-world product that improves the mobile experience for end users.

On the right side of the screen, there is a list of participants (55) and a chat window (16). The participants list includes names like Udayakumar U (You), A Murugan, abinaya nani, Aiswarya Prakash, Akshaya J, ALPHY KURIAKOSE, Ananda Prakash, Arokia Raj Christian St hubert, ARTHI S, and Charu Mathi. The bottom of the screen shows the Windows taskbar with the search bar and various application icons.

The screenshot shows a Zoom session titled "human animal conflict". The main window displays a large image of a tiger. Below the image, the text "some basic thoughts" is visible. In the bottom right corner, there is a small video feed of a man speaking, labeled "Sultan Ahmed...". The Zoom logo is also visible in the bottom right corner. The bottom of the screen shows the Windows taskbar with the search bar and various application icons.



PROBLEM BASED

Production dept

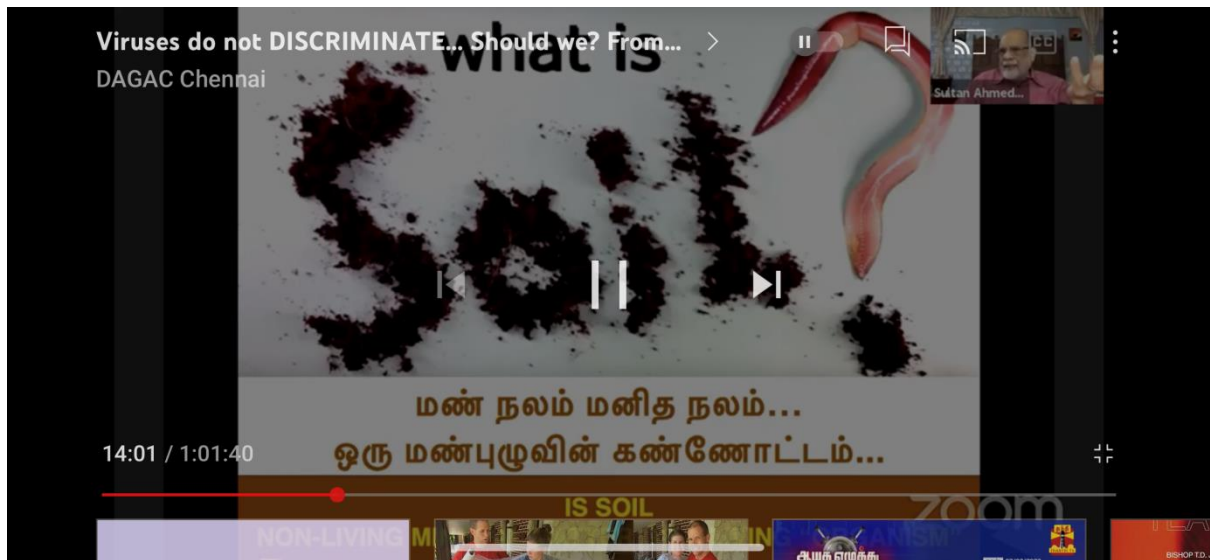
Service dept

	Total	A	B	C	D
Rent	4000	1500	1100	900	500
Repairs	2400	960	720	480	240
Dep	1350	540	405	270	135
Lighting	300	112.50	82.5	67.5	37.5
Insurance	1500	750.00	450	300	-
Supervision	4500	1800	1200	900	600
Power	2700	1080	810	540	270
		6742.50	4767.50	3657.50	1787.50

$A = \frac{2}{10} \times 1500$

103 Arun...

115 Hari...



CASE BASED

Recording You are viewing DAGAC Chennai's screen View Options View

Success Skills Matrix

Senior	Business
Middle	Human
Junior	Technical

Participants: 25 Chat Share Screen Raise Hand Record

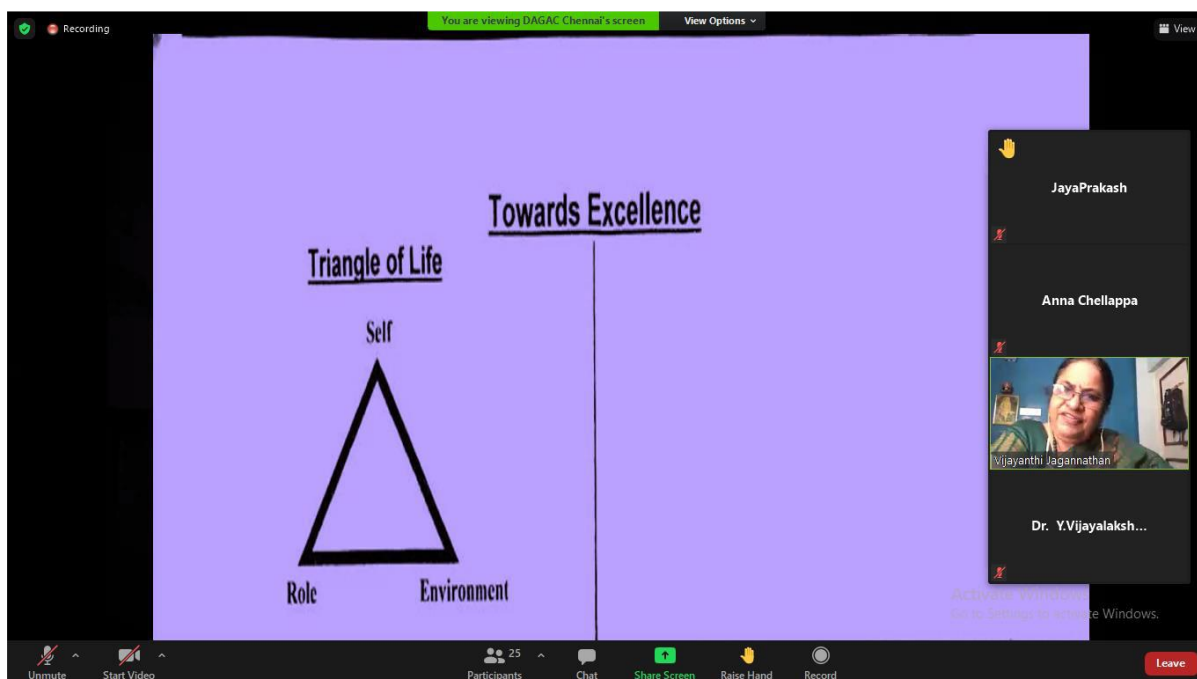
Unmute Start Video

Activate Windows Go to Settings to activate Windows.

Leave

Participants list:

- JayaPrakash
- Anna Chellappa
- Vijayanthi Jagannathan
- DR p... ..



ONLINE CULTURALS

The experiential learning and sharing of knowledge was further expanded through the conduct of the online intercollegiate culturals by the YRC which included an online quiz, painting and oratorical competitions. Seventeen colleges throughout Tamil Nadu participated and 249 students took part.

Events

1. Drawing
2. Quiz
3. Oratorical

All the participants were grouped, consisting of 10 per group.

- All the groups were admitted to a zoom meet and allotted different break out rooms.
- The prelims for quiz were conducted via Kahoot. A Kahoot link of the quiz prelims question (consisting of 15 MCQ) was shared to each breakout rooms.
- Based on the Kahoot grade points, top 10 participants were selected for final
- Final quiz was conducted via virtual zoom meet through interactive audiovisual mode

The following were the title/theme of rounds in quiz final:

1. General Knowledge
2. Spotify (Identifying the correct from the picture)

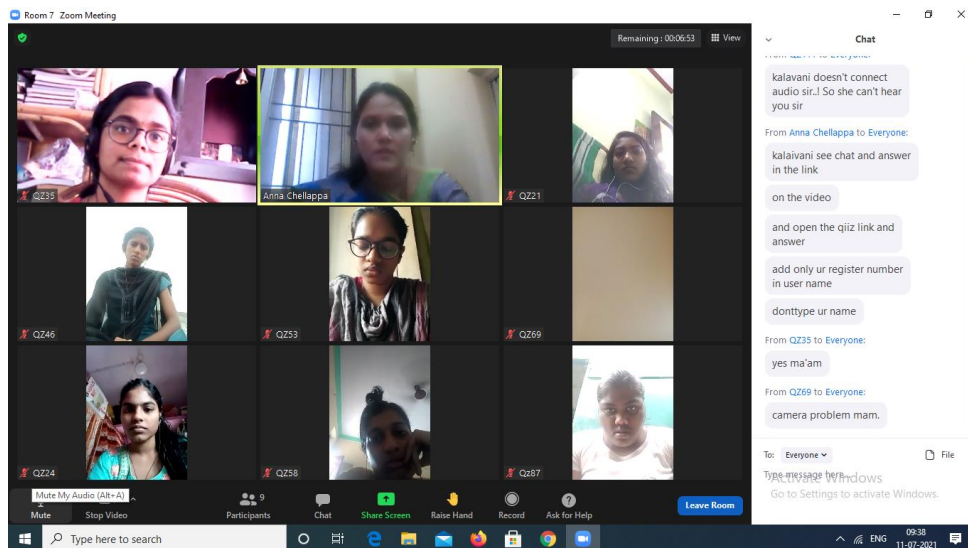
3. Reasoning (Verbal/Non-verbal)

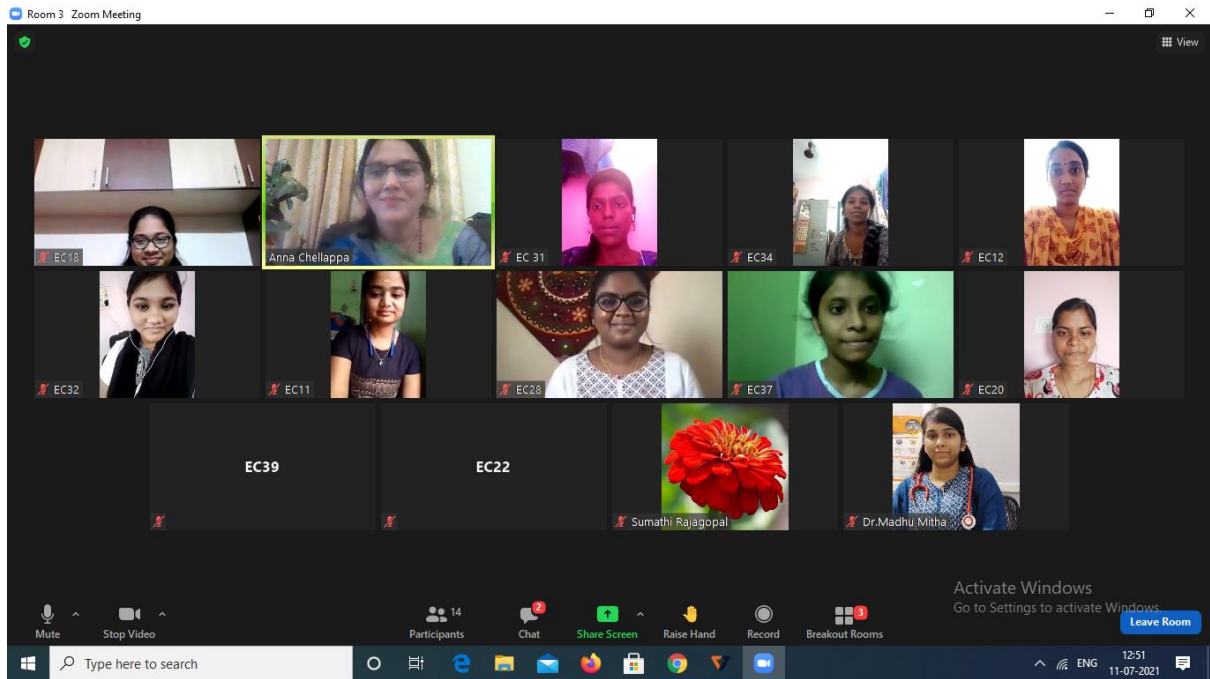
4. Who Am I

- Top three participants were given award certificate
- The prelim of drawing was conducted via Google meet
- The theme for drawing prelim: “Safe environment: Safe World”
- . All the participants were asked to draw on the foresaid theme by keeping their video mode on in google meet
- The drawings of the participants were collected via google form with attachments and evaluated by a judge.
- Top 20 participants were selected for final
- The final was conducted via zoom platform virtually on the theme “Pandemic to Normal”. Top three of final were given award certificate

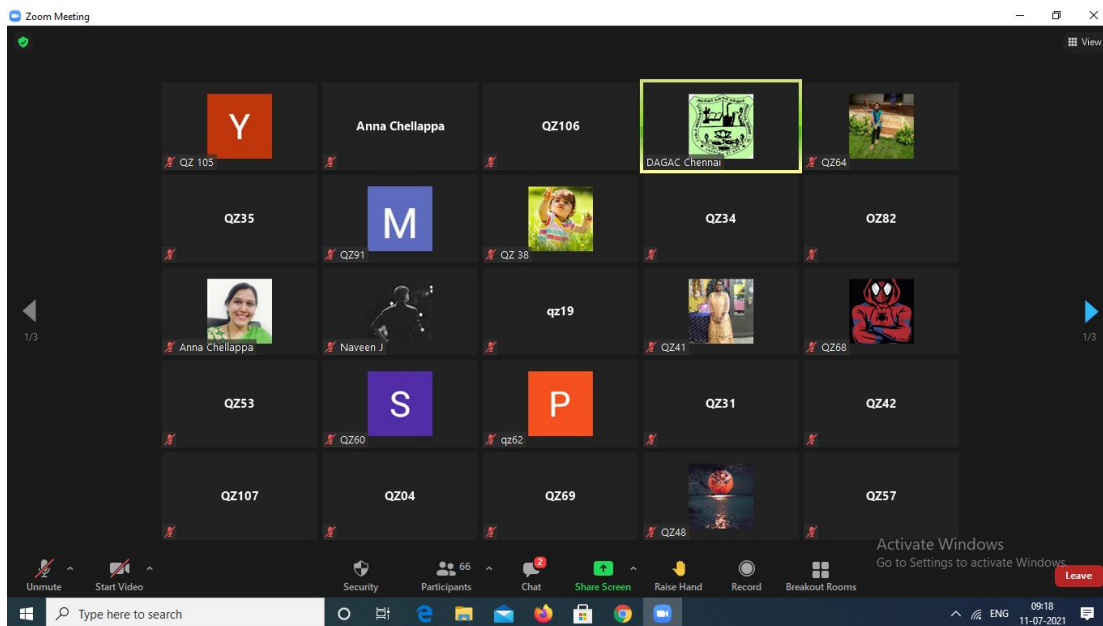
This novel online quiz conducted on zoom platform was another example of how experiential learning is a possibility on online mode and it also showcased the remarkable interaction capacity of students.

ORATORICAL COMPETITIONS ON ZOOM BREAK OUT ROOMS

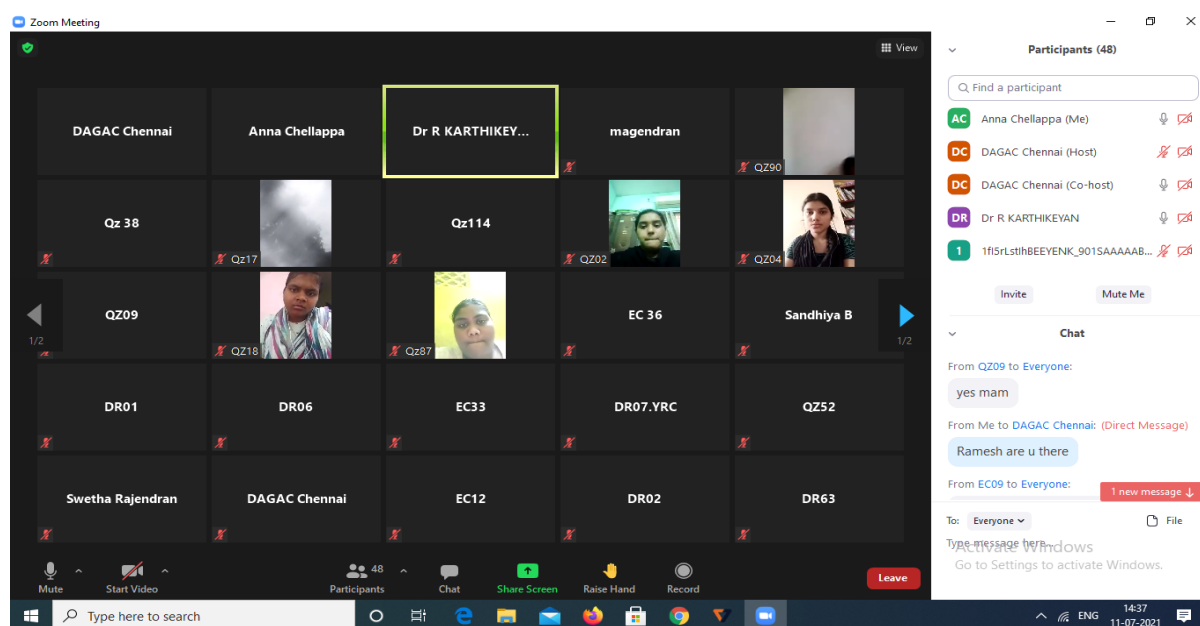




QUIZ COMPETITIONS



SEMI FINALS OF QUIZ



Problems Encountered and Resources Required

While making the seminar presentations mandatory for all, there were few students who grappled with fear in using the online mode and therefore for such students, team work was given as an option. Insufficient internet facility and lack of mobile phone availability were the main problems faced by students.

OTHER DISTINCT FEATURES INCLUDE:

Dr.Ambedkar Government Arts college (Autonomous), located in North Chennai is devoted towards the cause of Higher education for the individual's from a Marginalized and Socially backward environment. True to the College motto and Vision, we achieve distinctiveness in the following thrust areas.

- Being an autonomous Institution, the curriculum is designed for a holistic development of the students. Courses on value education sensitize the student on personal values and civic responsibility. Soft skill courses help the students to improvise their communication and aptitude skills. At the end of the course the students make a strong connection between the curriculum and experiential learning.

- Government of Tamil Nadu norms are strictly followed every year during the admission process. Differently abled students/ Dyslexic students/ meritorious students in Sports/ NCC/ NSS are called for Admission Process on first Day of Counseling.
- The College Provides equal education opportunity to Girls students wherein 30% of the total seats are filled by only girls' students for all the courses as per the admission norms of Government of Tamil Nadu
- Research and Development: There are eight Research Department in the Institution. The Institution gives priority to research and development, activities wherein the students and faculties work to develop innovative concepts and emerging concepts in various field of study. The students and faculty members have access to laboratories at any time for their research purpose. The outcome of the research activities is presented in various National and International conferences and seminars.
- Slow – learners are identified in the respective department and remedial coaching classes are conducted for them on regular basis.
- To ensure there is no drop -out of students due to any financial constraints, the institute takes all adequate measure to provide various merit scholarships to all eligible students as per the norms of Government of Tamil Nadu. Direct credit and transparency in provision of scholarship is a note-worthy feature



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