



**A.S.D. Government Degree College for Women**

**An Autonomous Institution**

**Jagannaickpur, Kakinada, Andhra Pradesh-533002**



## **INTERNAL QUALITY ASSURANCE CELL**

**2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences, Percentage of teachers using ICT for effective teaching with Learning**

**సీ విద్యా పవరతాం**  
**STUDENT CENTRIC ACTIVITIES**  
**(2020-2021)**

### ABSTRACT OF STUDENT CENTRIC ACTIVITIES

S.NO	Date	Title of the Activity	Conducted by the Department
1	08/07/2020	Quiz on the topic Hindi Literature	Hindi
2	01/08/2020	Personality development Program	Commerce
3	04/12/2020	Group discussion on "Transport Phenomenon of Kinetic theory of Gases"	Physics
4	14/12/2020	Virtual Lecture on "Basics of Energy conservation and Future of Renewables"	Physics
5	15/12/2020	SCP Guest Lecture on commercial scales and more protein- rich products are being derived from algae for both food and feed	Microbiology
6	10/01/2020	Field trip to Rajmahendravaram-Pallavenkanna nurseary	Telugu,Hindi,Sanskrit
7	19/01/2021	Quiz on Basic Zoology	Zoology & Aquaculture
8	21/01/2021	Guest lecture on Career Guidance	Commerce
9	21/01/2021	Guest lecture on "Indian Economy"	Economics
10	01/02/2021	Live union budget review	Economics
11	03/02/2021	Guest lecture on "Exceptional Handling"	Computer Science
12	08/02/2021	Quiz on "General Knowledge related to Zoology"	Zoology & Aquaculture Technology
13	09/02/2021	Student Orientation Program	Home science
14	09/02/2021	Virtual Guest lecture on "Career in Yoga"	Economics
15	09/02/2021	On line Guest Lecture on "Self-management for Career Planning"	Physics
16	10/02/2021	Quiz on Fisheries and Aquaculture	Zoology & Aquaculture Technology
17	10/02/2021	Field Trip to Metrological Center, Kakinada	Physics
18	11/02/2021	Online career Guidance Program on "Opportunities in the Field of Mathematics"	Mathematics
19	17/02/2021	Group discussion on "Pandemic -pre &post Scenarios"	Computer Science
20	23/02/2021	On line Guest lecture on "Web technology"	Computer Science
21	24/02/2021	Online Quiz using Quizziz On "Object oriented Programming"	Computer Science
22	26/02/2021 To 27/02/2021	Industrial and environment tour to Mothugudem power project (lower Sileru) Horticulture Research centre Rampachodavarm	Economics, Political Science and Commerce
23	26/02/2021	Field visit/ Study tour to Food processing unit, Horticultural Research Station, Pandirimamidi and Spices Research Station, Chintapalli	Microbiology

24	27/02/2021	Essay writing Competition on "Future STI; Impact on Educational skill and work"	Physics
25	01/03/2021	On line Debate on Union budget 2021-22 and AP state budget 2021.	Economics
26	08/03/2021	Awareness on "Effective Parenting Skills in Jyothi School, Kakinada for the parents of primary school children	Home Science
27	19/03/2021	An invited talk of "General Awareness on Space Research" by Dr. Y. Siva Prasad, ISRO Former Senior Scientist	Zoology & Aquaculture Technology
28	19/04/2021	Group Discussion "Online Vs Offline Education" in Online	Computer Science
29	10/05/2021 To 11/05/2021	Online Quiz on "Fundamentals of C Programming".	Computer Science
30	12/05/2021 To 15/05/2021	National Online Quiz on "ICT Skills using Google forms"	Computer Science
31	05/06/2021	Online Elocution on "Think and talk for a while on Environment"	Computer Science
32	14/06/2021	Online Quiz using Quizziz on "Data Structures".	Computer Science
33	02/07/2021	Online Quiz using Quizziz on "Arrays".	Computer Science
34	15/07/2021	Online Quiz using Quizziz to II B.Sc (MPCS) on "Data Structures".	Computer Science

1. On 08/07/2020 Department of Hindi Quiz on the topic Hindi Literature.



Winner Team - A

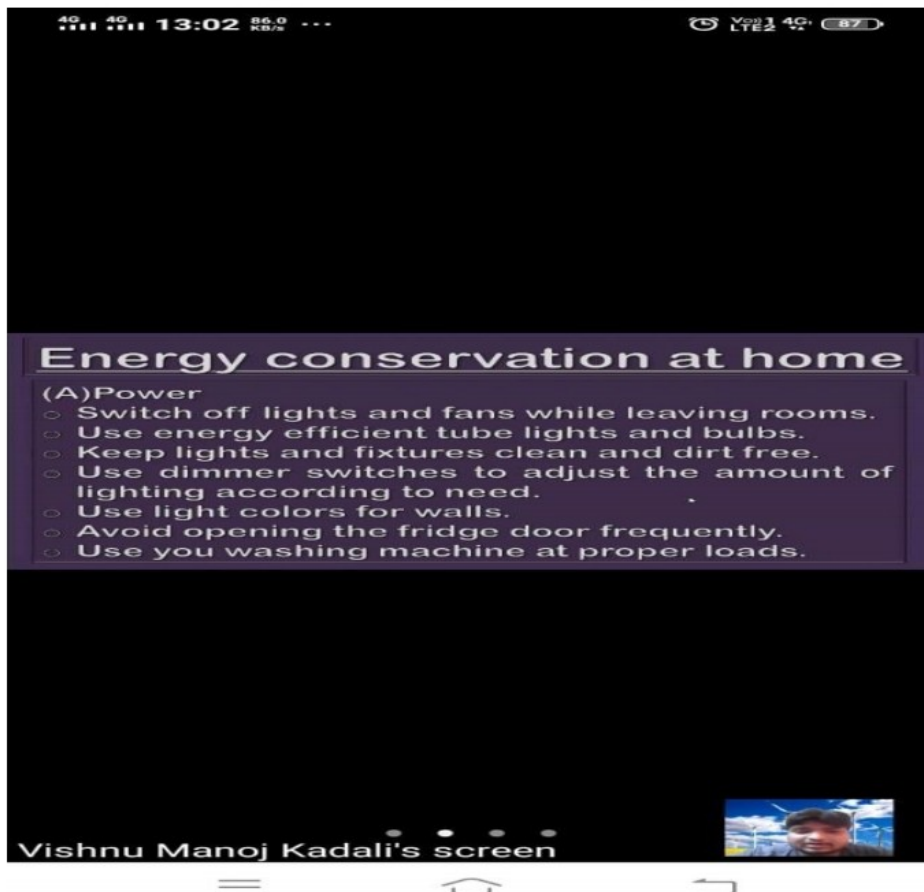
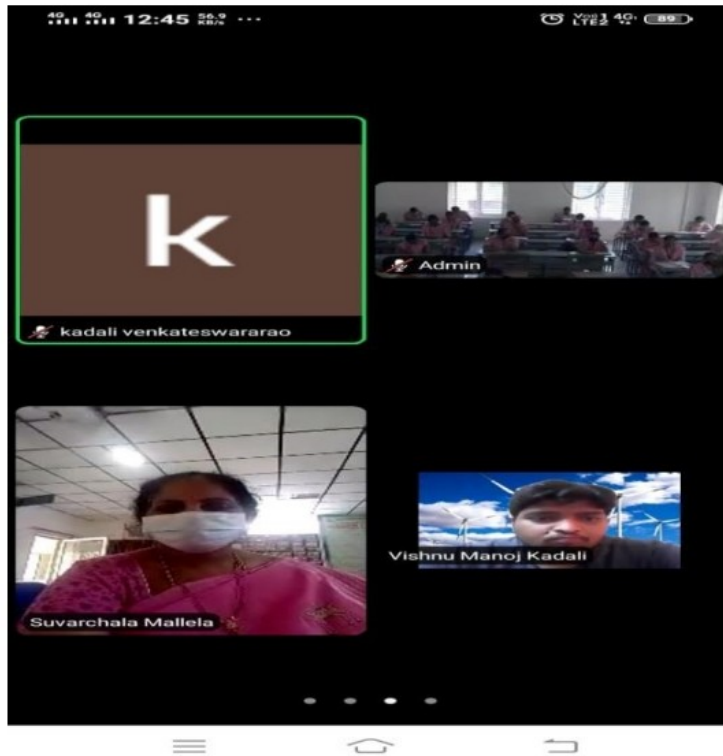
2. On 01/08/2020 Department of Commerce conducted Personality development program By JCI Kakinada. Ch. Muthy, Asst. Professor from SNIST, Hyderabad acts as a Resource person.



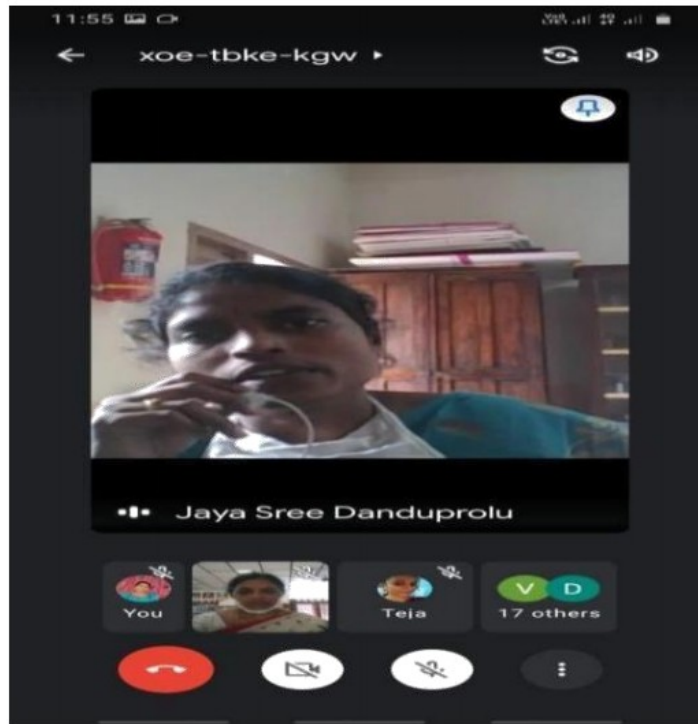
3. On 04/12/2020 Department of Physics conducted Group discussion on “Transport phenomenon of Kinetic theory of Gases”.



4. On 14/12/2020 Department of Physics conducted Virtual Lecture on “Basics of Energy conservation and Future of Renewables”.



5. On 15/12/2020 Department of Microbiology conducted SCP Guest Lecture on commercial scales and more protein- rich products are being derived from Algae for both food and feed.



6. On 10/01/2020 Department of Telugu, Hindi, Sanskrit conducted Field trip To Rajmahendravaram- Pallavenkanna nursery.



7. On 19/01/2021 Department of Zoology & Aquaculture conducted Quiz on “Basic Zoology”.



8. On 08/01/2021 Department of Politics conducted Quiz on G.K.





9. On 21/01/2021 Department of Economics conducted Guest lecture on “Indian Economy”. Kum G.Pavani Devi, Lecturer in Economics, Perumallapuram acts as a Resource Person.



- 10 .On 01/02/2021 Department of Economics conducted Live Union budget review.



**11.** . On 3-2-2021 Department of Computer Science Organized Guest Lecture on “ Exception Handling” and E.Jyothi Kiranmayi, GDC Nidadavole acted as Resource Person.



**12.** On 08/02/2021 Department of Zoology & Aqua culture Technology Conducted Quiz on “General knowledge related to Zoology”.



13. On 9th February 2021, Department of Home science organized Student Induction Program for the newly joined students by the.



14. On 10/02/2021 Department of Economics conducted Virtual Guestlecture on "Career in Yoga". Sri Raghavanand Mudumba , Retd .Teacher, Patangali Yoga center acts as a Resource person.



15. On 09/02/2021 Department of Physics conducted Guest Lecture on “Self -management for Career Planning”. Prof Y.V.S.S Varapasad, Professor of Commerce management, Gitam University, Vizag Acts as A Resource Person.



16. On 10/02/2021 Department of Zoology & Aquaculture Technology conducted Quiz on Fisheries and Aquaculture.

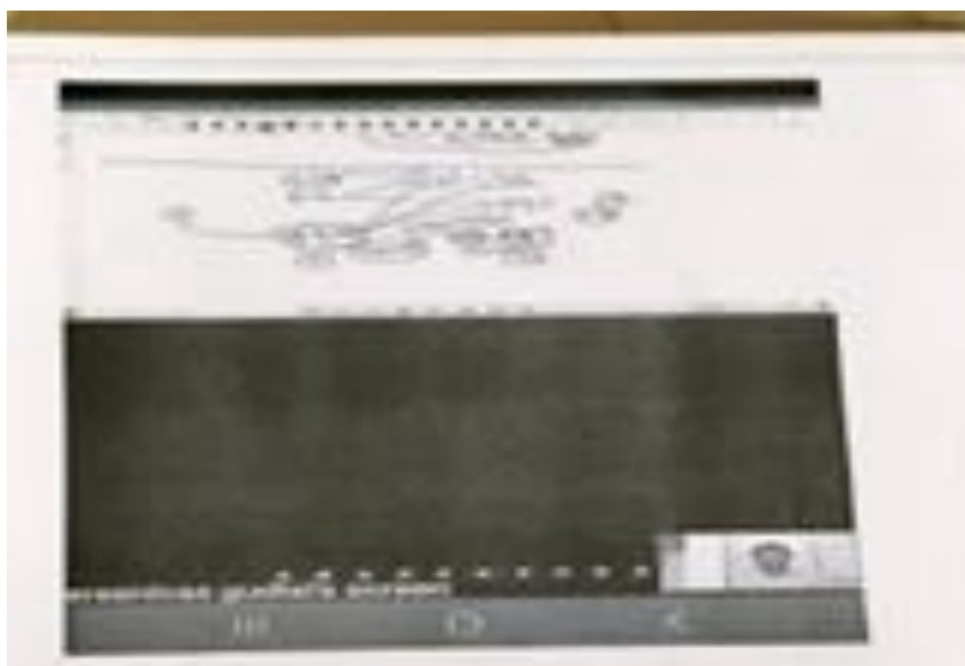


On

17. On 10/02/2021 Department of Physics conducted Fieldtrip to Metrological Center, Kakinada.



18. On 11/02/2021 Department of Mathematics conducted an Online career Guidance program on “Opportunities in the Field of Mathematics”.



19. On 17-2-2021 Department of Computer Science Conducted Group Discussion “Pandemic –pre &post Scenarios”.



20. On 23/02/2021 Department of Computer applications conducted On line Guest lecture on “Web technology”.



21. On 24-2-2021 Department of Computer Science conducted Online Quiz using Quizziz on “Object Oriented Programming”.

The screenshot shows a Google Meet window with a Quizziz leaderboard. The browser tabs include 'Inbox (31) - eswari.v...', '(7) WhatsApp', 'Meet - xww-fgos-uax', 'Meet Attendance M...', 'Google Meet (former...', and 'Quizziz Lesson'. The address bar shows 'meet.google.com/xww-fgos-uax'. A sharing bar at the top indicates 'Sharing quizziz.com to meet.google.com' with a 'Stop' button and 'Share this tab instead' option.

At the top of the Meet interface, there are controls for recording (REC), presentation status ('You're presenting to everyone'), and audio ('Presentation audio'). A banner at the top of the main content area says 'Go to [joinmyquiz.com](https://joinmyquiz.com) and enter the code 955 557' with a 'Pin to top' button.

The central 'LEADERBOARD' section displays the following data:

Rank	Name	Score
1	Katyayani.k	6560
2	supriyamodireddy	6320
3	Akanksha	5760
4	Vanthu Kalpana	5470
5	P. V. Veni	5120

Below the leaderboard is the Quizziz logo. On the right side, there are video thumbnails for 'You' and 'Ruthala Bhargavi'. At the bottom right, a group of 40 other participants is shown with initials 'G S'.

The bottom of the Meet interface shows a toolbar with icons for microphone, video, chat, hand raise, share screen, and end call. The time '10:47 AM' and the meeting ID 'xww-fgos-uax' are displayed in the bottom left corner.

22. On 26/02/2021-27/02/2021 Department of Economics, Politics, Commerce and Microbiology conducted Industrial and environment tour to Mothugudem ,Power Project (lower Sileru) Horticulture Research Centre, Rampachodavarm.



23. On 26/02/2021, In Day-2 of Field trip Department of Microbiology, Economics, Commerce, Politics Food processing unit, Horticultural Research Station, Pandirimamidi and Spices Research Station, Chintapalli.





**24.**On 27/02/2021 Department of Physics Essay writing competition is conducted on “Future of STI: Impact on Educational skills and work”.



**25.**On 01/03/2021 Department of Economics conducted on line Debate on Union budget 2021-22 and AP state budget 2021.



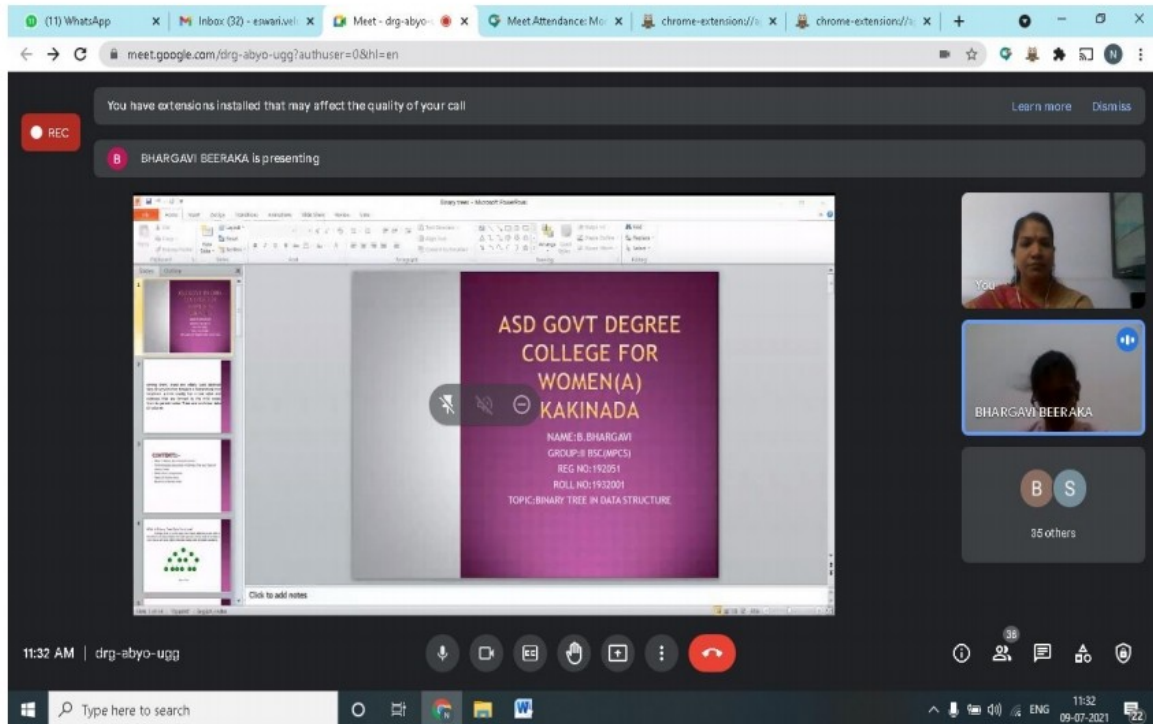
26. On 8<sup>th</sup> March 2021, Smt.K.Lavanya gave a lecture on Effective Parenting Skills in Jyothi School, Kakinada for the parents of primary school children.



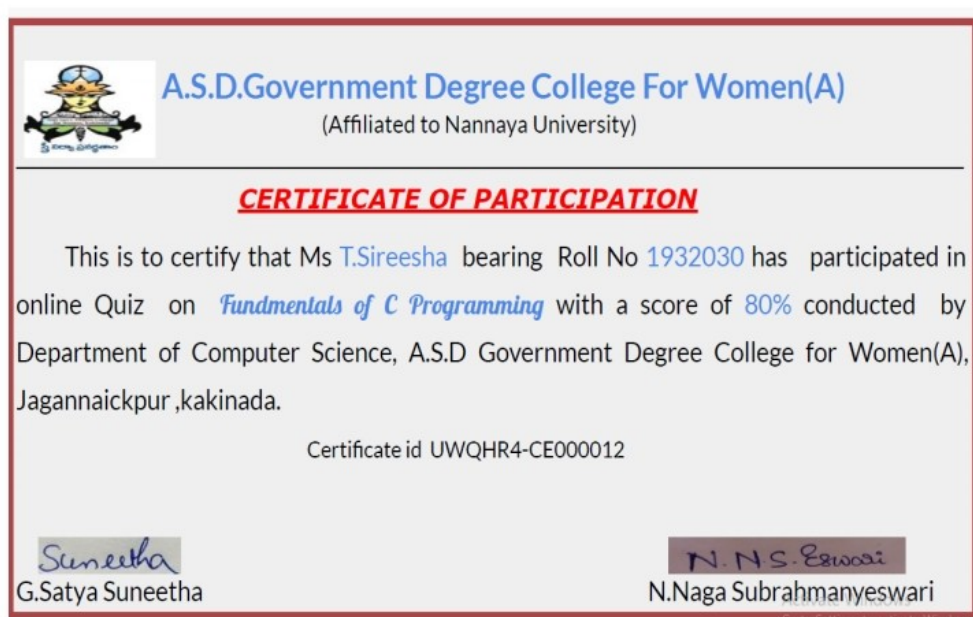
27. On 19/03/2021 Department of Zoology & Aquaculture technology conducted An invited talk of “General Awareness on Space Research” by Dr. Y. Siva Prasad, ISRO Former Senior Scientist



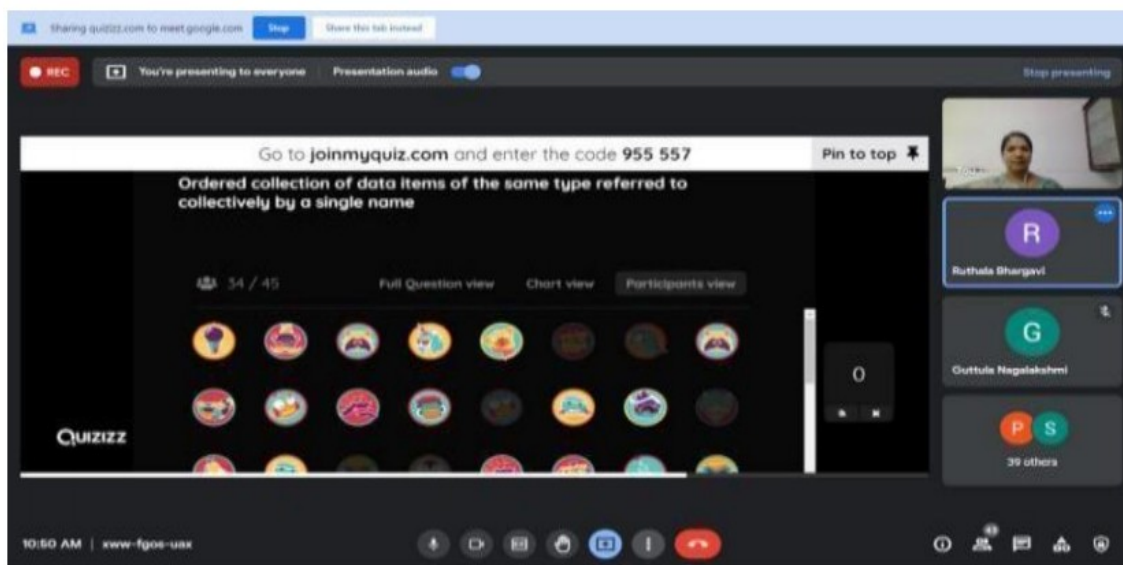
28. . On 19-4-2021 Department of Computer Science Conducted Group Discussion “Online Vs Offline Education” in Online.



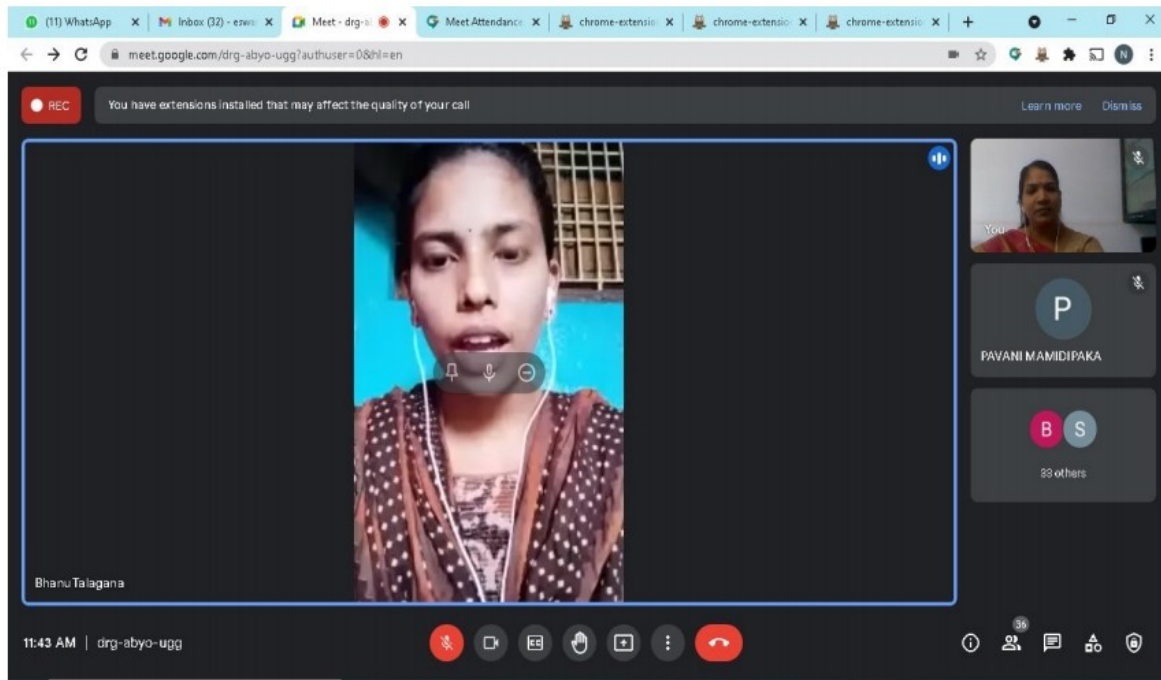
29. From 10-5-2020 to 11-5-2020, Department of Computers conducted an Online Quiz on “Fundamentals of C Programming”.



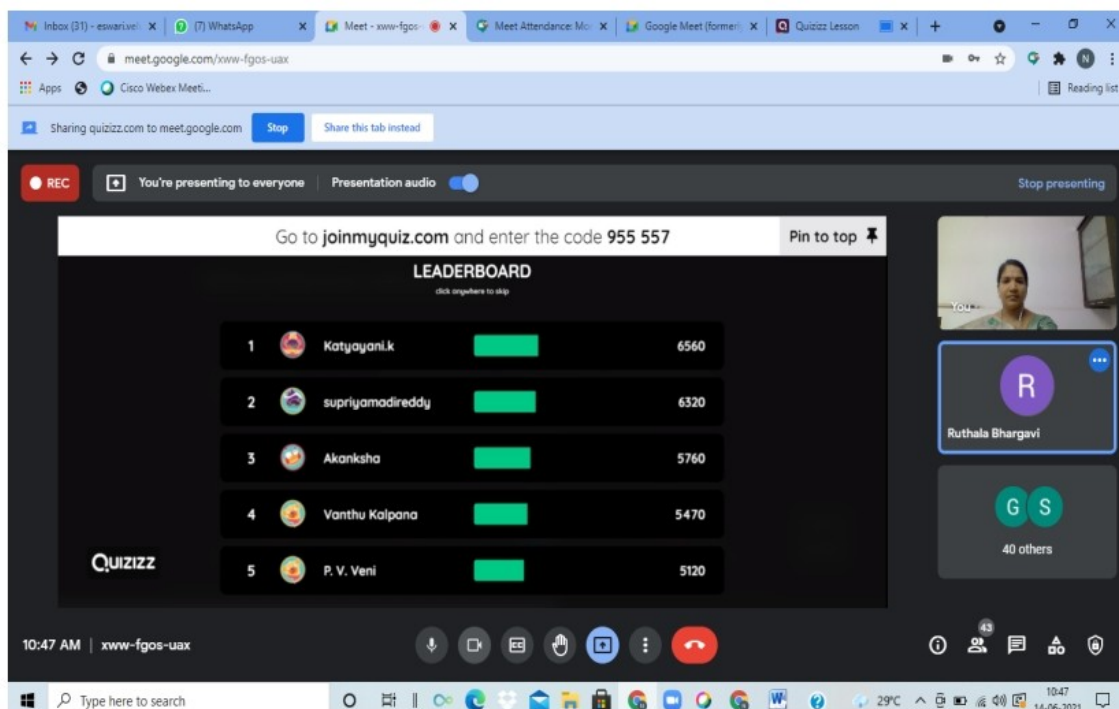
30. From 12-5-2020 to 14-5-2020, Department of Computers conducted an National Online Quiz on "ICT Skills using Google forms". A total of 343 students participated in that Quiz.



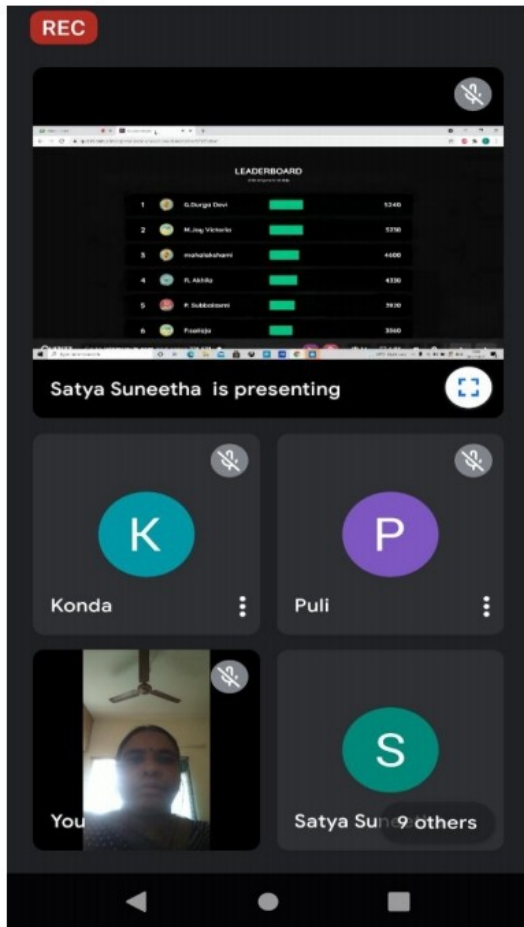
31. On 5-6-2020 Department of Computer Science Organized Elocution on account of World Environment Day on 0 .



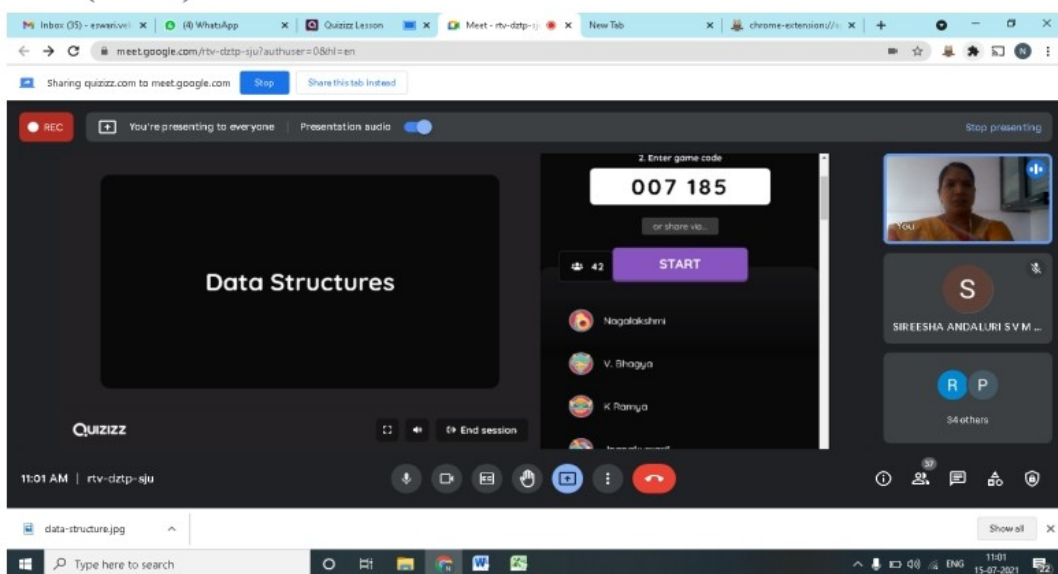
32. On 14-6-2021 Department of Computer Science conducted Online Quiz using Quizziz on “Data Structures”.



33. On 2-7-2021 Department of Computer Science conducted Online Quiz using Quizziz on “Arrays”.



34. On 15-7-2021 Department of Computer Science conducted Online Quiz using Quizziz to II B.SC (MPCS) on “Data Structures”.



# ICT TOOLS

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ACADEMIC YEAR 2020-21

i.SNo	Date	Class	Name of the Course	Time Period Usage
1	4/1/2021	II B.Sc	Database Management System: Normal forms	10:00 AM to 12:00 PM
2	8/1/2021	II B.Sc	Software Engineering: Design Aesthetics	10:00 AM to 1:00 PM
3	20/1/2021	II B.Sc	OOPS: Interfaces	11:00 AM to 12:00 PM
4	25/1/2021	II B.Sc (CA)	WT: Layouts	12 PM to 1 PM
5	29/1/2021	II B.Sc	OOPS: Exceptions	11:00 AM to 12:00 PM
6	2/2/2021	II B.Sc (CA)	office Automation tools	
7	13/2/2021	II B.Sc (CA)	DBMS: Triggers	7 PM to 8 PM
8	17/2/2021	III B.Sc	DBMS: PL/SQL functions	10:00 AM to 11:00 AM
9	25/2/2021	II B.Sc	OOPS: throw & throws	9:00 AM to 3:00 PM
10	22/3/2021	I B.Sc (CA)	Information Technology: mail mgmt	12 PM to 1 PM
11	1/4/2021	I B.Sc (CA)	Information Technology: MACRS	2 PM to 3 PM
12	15/4/2021	II B.Sc	cloud computing: Introduction	2:00 PM to 3:00 PM

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Name of the faculty	No. of students Benefitted	Signature of the Class Representative	Faculty Signature
N.N.S. Eswari	45	A. Taya	N.N.S. Eswari
N.N.S. Eswari	38	A. Taya	N.N.S. Eswari
N.N.S. Eswari	48	M. Parvati	N.N.S. Eswari
G. Satya Sumantha	22	Ch. Shanmukhi	Sumantha
N.N.S. Eswari	39	M. Parvati	N.N.S. Eswari
G. Satya Sumantha	23	H. Jahnvi	Sumantha
N.N.S. Eswari	46	A. Taya	N.N.S. Eswari
N.N.S. Eswari	48	M. Parvati	N.N.S. Eswari
G. Satya Sumantha	22	M. Jahnvi	Sumantha
G. Satya Sumantha	21	G. Divya Sai	Sumantha
N.N.S. Eswari	10 (Cluster)	A. Taya	N.N.S. Eswari

N.N.S. Eswari  
6/9/2021

H. Srinivasulu  
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KAKINADA

2020-21

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S.No	Date	Department	Name of the Activity	class	Time of wage	Title of the Activi-ty	Name of the faco-lity taken	Signature
1	17/6/20	PHYSICS	Lecture	I mpc/mpw	11-12pm	Astigmatism, com	R. Sasi Kala	R. Sasi Kala
2	19/7/20	PHYSICS	You tube video	III mpc/mpw	4-5 pm	semiconductor Diode Transistors	G. Sridevi	G. Sridevi
3	4/8/20	PHYSICS	Lecture	II mpc	2-3 pm	New advanced Technologia-PHYSIC	K. Venkateswara Rao	K. Venkateswara Rao
4	30/9/20	PHYSICS	Lecture	I mpc	4-5 pm	Virtual labs - mechanics, experiments	G. Sridevi	G. Sridevi
5	22/10/20	PHYSICS	Virtual Lab	III mpc/mpw	3-4 pm	Basic Electronic	G. Sridevi	G. Sridevi
6	16/11/20	PHYSICS	Lecture	II mpc/mpw	12-1 pm	Quantum numbers	K. Venkateswara Rao	K. Venkateswara Rao

H. Sivarajale  
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