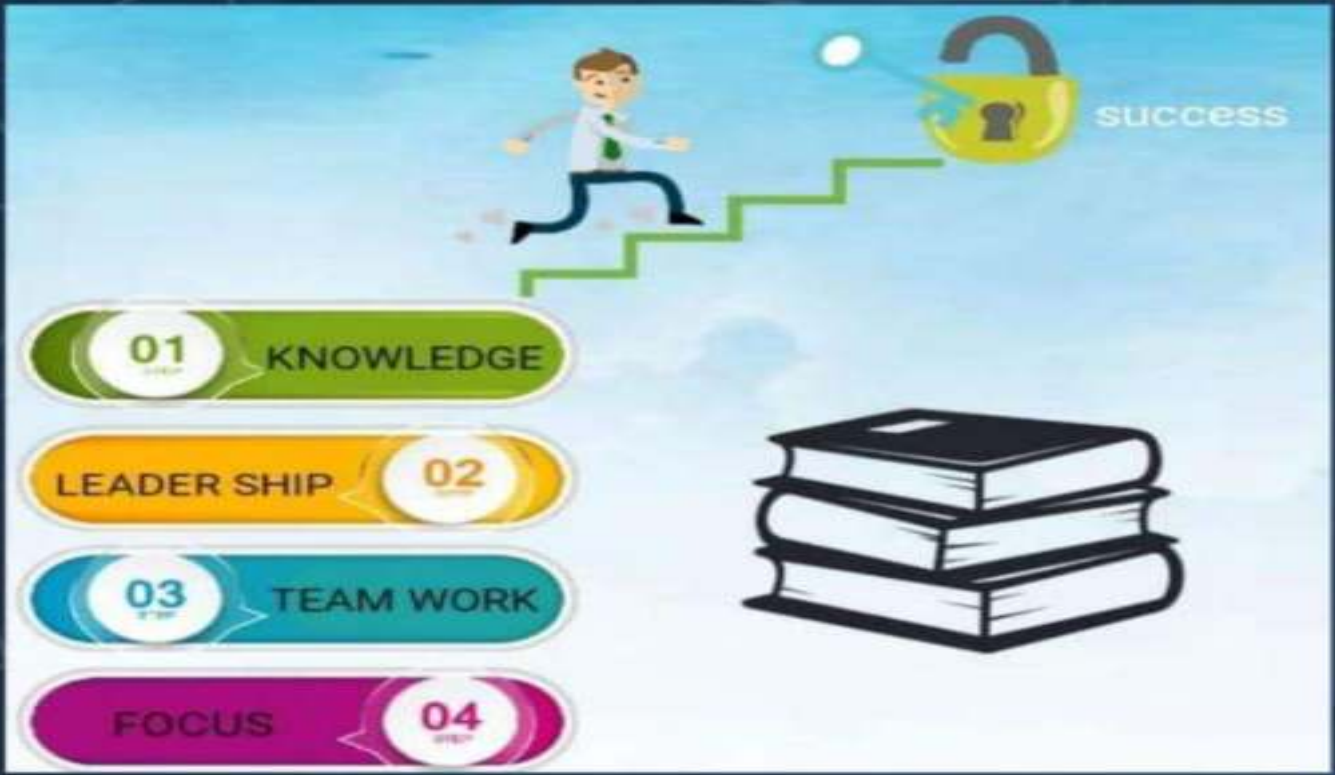




**KEY**  
**2021-2022**  
**Keep Educating Yourself**



**Sri Padmavati Mahila Visvavidyalayam**  
**(Women's University)**  
**Tirupati**

---

**Department of Computer Science**



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**B Section CR**



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**1<sup>st</sup> Year MCA**  
**A Section CR**



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**B Section CR**



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**A Section ACR**  
**1<sup>st</sup> Year MCA**



**Ms. P. Dorasanamma**  
**B Section ACR**  
**1<sup>st</sup> Year MCA**

*From the Editorial & Class Representatives Desk .....*

- Yet another achievement from the Dept. of Computer Science, Sri Padmavati Mahila Visavidyalam... A proud moment to look upon. Yes, the next release of our departmental magazine “**KEEP EDUCATING YOURSELF (KEY)**” to mark the esteem of our students. We look up with joy and pride as this attempt of ours successfully steals the show.
- We render our special thanks to Prof. D. Jamuna, Vice-Chancellor of Sri Padmavati Mahila Visvavidyalayam, our sincere thanks to Prof. D.M. Mamatha, Registrar, our warm thanks to Prof. R. Nagaraju, Dean, School of Sciences for having permitted our venture. Our heartfelt thanks to beloved **teachers** Prof. T. Sudha, Prof. K. Usha Rani, Prof. P. Venkata Krishna, Dr. P. Bhargavi, Dr. N.V. Muthu Lakshmi, Ms. P. Vandana Rao, Ms. S. Mamatha & Non-teaching staff of the Department of Computer Science for being a constant source of motivation and encouragement.
- We appreciate the active participation of our department students who contributed noteworthy articles with a great amount of great energy.
- We store our appreciation for viewer’s feedback and suggestions on this magazine. Last but not the least we thank the Almighty for making this release possible and for instigating us to produce many more in the future.

## SRI PADMAVATI MAHILA VISVAVIDYALAYAM

**Sri Padmavati Mahila Visvavidyalayam** (University for Women) was founded in the year 1983 by **Sri N.T. Rama Rao**, the then Chief Minister of Andhra Pradesh, with the fervent desire to train women students as better builders of the Nation and to inculcate skills of leadership in all aspects of life. The University was established under the Sri Padmavati Mahila Visvavidyalayam Act of 1983, which has come into force on the 14 of April 1983. It was started with ten faculties and 300 students and twenty staff members. Today the University has a student population nearly 4000 and an academic staff of 105 and 131 academic consultants. This year the University has 59 courses at the post-graduate and undergraduate level and a good component of research. The campus of Sri Padmavati Mahila Visvavidyalayam is spread out in a lush green area of 138.43 acres. The University is situated at a distance of 3 km from the railway and bus stations of Tirupati. The campus has the necessary buildings to run its academic programmes and administrative machinery. There are separate buildings for Humanities and Sciences, University Administration, Central Library, University Auditorium, Sericulture Complex, and School of Pharmaceutical Sciences and also an independent building for Computer Science, Business Management and Engineering College.



## **DEPARTMENT OF COMPUTER SCIENCE: A PROFILE**

The field of Computer Science has excellent employment potential in the present explosion of technological development. The Department is offering 2 years Master of Computer Applications (MCA) programme with Choice Based Credit System in semester pattern. The Department is also offering Ph.D. Research programme on Full-time time and Part-time basis. The Department is providing training in all branches of Computer Science to meet the requirements of industry needs. The Department of Computer Science has an e-class room, a Computer lab with high configured systems connected through LAN facility and latest Software.

In MCA III semester, Mini project is introduced to train the students in project development. In MCA IV semester, the students are deputed to external organizations for Major project work to get the exposure of the industrial needs and to enhance the project development skills. Campus interviews are conducted by many reputed organizations like TCS, Infosys, Mahindra, Wipro etc. to provide the job opportunities for the students.

The Department is actively involved in the Research Programmes on various thrust areas. The following Research Programmes are offered by the Department on Full-time and Part-time basis by following the UGC guidelines.

### **Thrust Areas of Research**

Artificial Intelligence, Data Mining, Neural Networks, Fuzzy Systems, Genetic Algorithms, Computer Networks, Network Security, Parallel Processing, Image Processing, Pattern Recognition, Bio-Computing, Bio Informatics and GIS.

## Teaching and Non-Teaching Staff of the Department



## TABLE OF CONTENTS

<b>S.No.</b>	<b>Content</b>
1.	Staff Academic Achievements
2.	Conferences/Workshops/Webinars Organized
3.	Visiting Professor/Guest Lecture Classes Arranged
4.	Ph.D. Awarded List
5.	Alumni: Stay Connected
6.	Job Placement Details
7.	Extension & Outreach Activities
8.	Department and Student Activities



**SPMVV-2022**

**STAFF  
ACADEMIC  
ACHIEVEMENTS**



**Dr. T. SUDHA**



**Contact No. 9949360190**

**E-Mail id: thatimakula\_sudha@yahoo.com**

**Present Designation**

**: Professor**

**Other Administrative Position**

**: BOS Chair Person**

**Convener, Technical Committee**

**Research areas of Specialization**

**: Artificial Intelligence, Data Mining, Neural Networks, Image processing, Big Data Analytics , Cloud computing**

**Conferences, Seminars, Workshops etc. attended**

**Refresher/Work Shops Attended : 6**

**No. of papers presented at Conferences, Seminars etc.**

**International : 1**

**Publications – National or International**

**International Journal : 3**

**No. of M.Phil./ Ph.D. scholars**

**Ph.D. Awarded : 1**

**Submitted : 2**

**Working (Ph.D.) : 4**



## Prof. S. Jyothi

E-Mail id: jyothi.spmvv@gmail.com

<b>Present Designation</b>	: <b>Professor</b>
<b>Other Administrative Positions</b>	: <b>Head</b> , Dept. of Computer Science <b>Secretary</b> , SPMVV Society for Innovation, Incubation and Enterprenuership (SSIIE) <b>Coordinator</b> , DST-CRUIE-AI Centre <b>Director</b> , Command Control Centre <b>Vice President</b> , Institutional Innovation Cell
<b>Research areas of Specialization</b>	: Machine Learning, Soft Computing, Image Processing, Artificial Intelligence, Big Data Analytics, Data Science with Problem Domains Healthcare, Agriculture, GIS and Remote Sensing, Bioinformatics
<b>Conferences/Webinars/Workshops organized: 07</b>	
<b>Conferences, Seminars, Workshops etc. attended</b>	
<b>International Conference</b>	: 01
<b>National Conference/Seminar</b>	: 01
<b>Refresher/Work Shops Attended</b>	: 02
<b>No. of papers presented at Conferences, Seminars etc.</b>	
<b>International</b>	: 01
<b>National</b>	: 01
<b>International Publications</b>	: 14
<b>Books Published</b>	: 04
<b>Book Chapters</b>	: 09
<b>Funded Research Project</b>	
<b>No. of completed Projects</b>	: 01
<b>Worth of Projects (in Lakhs)</b>	: 51.21 lakhs
<b>Consultancy Project</b>	: 01 (Aizant Global Analytics Pvt Ltd., associated with TBI)
<b>Worth of Projects (in Lakhs)</b>	: 8 lakhs
<b>Invited talks delivered</b>	: 05
<b>Awards Received if any</b>	: 04
<b>No. of Patents Filed/Published</b>	: 02
<b>No. of Ph.D. scholars</b>	
<b>Awarded</b>	: 02
<b>Working</b>	: 08

# M. Usha Rani



Contact No. 9247562666  
0877-2284521 (Office)  
E-Mail id: mur@spmvv.ac.in

**Present Designation** : Professor

## Other Administrative Positions

1. 26.06.20 to till date, **Coordinator, INFLIBNET Center**, SPMVV, Tirupati.
2. 07.10.21 to till date, **Nodal Officer for Spandana**, SPMVV, Tirupati.
3. 07.02.22 to till date, **Member, Central Purchasing Committee**, SPMVV, Tirupati.
4. 07.02.22 to till date, **Member, Equipment & Furniture Approval, AD Building**, SPMVV, Tirupati.
5. 07.03.22 to till date, **Swayam Co-ordinator** in SPMVV, Tirupati.
6. 10.05.22 to 21.06.22, **Director (I/C)**, School of Engineering & Technology, SPMVV, Tirupati.
7. 28.05.22 to till date, **Nodal Officer, MS Upskill Programme**, SPMVV, Tirupati.

**Research areas of Specialization** : Data Mining, Big Data Analytics, Cloud Computing and AI & Expert Systems.

**Conferences/Webinars/Workshops organized: 1**

**Conferences, Seminars, Workshops etc. attended**

**National Conference/Seminar** : 2

**Refresher/Work Shops Attended** : 8

**No. of papers presented at Conferences, Seminars etc.**

**National** : 3

**Publications – National or International**

**International Journal** : 16

**No. of Invited talks delivered** : 1

**Awards Received if any**

1. 6.7.21 Milestone papers of M. Usha Rani “1000 downloads from SSRN”
2. SPMVV University Best Teacher award for the year 2020-21.
3. CBE’21 Best Paper Award, An SPPML Framework to Classify Students Performance Using MLP, 2<sup>nd</sup> Virtual National Conference on Advances in Artificial Intelligence (11 – 12 Nov, 2021), DST CURIE, SPMVV, Tirupati.

**No. of Ph.D. scholars**

**Awarded** : 4

**Submitted** : 3

**Working** : 4

# Prof. K. Usha Rani



**Contact No.:** 9440451010  
**E-Mail id:** usharanikuruba@yahoo.co.in

**Present Designation** : Professor  
**Other Administrative Positions** : Director, Computer Centre  
Deputy Director, IQAC  
**Research areas of Specialization** : Soft Computing, Big Data Analytics,  
Data Science, Machine Learning

**Conferences/Webinars/Workshops organized:** 02

**Conferences, Seminars, Workshops etc. attended**

**International Conference** : 01

**National Conference/Seminar** : 02

**Refresher/Work Shops Attended** : 07

**No. of papers presented at Conferences, Seminars etc.**

**International** : 01

**National** : 02

**Publications – National or International**

**International Journal** : 07

**National Journal** : 03

**Books Published** : 02

**Funded Research Project**

**No. of ongoing Projects** : 01 ( Completed)

**Worth of Projects (in Lakhs)** : Rs. 50,000/-

**Awards Received if any** : 04

**No. of Patents Filed/Published** : 02

**No. of Ph.D. scholars**

**Awarded** : 02

**Working** : 08

**Dr. P. VENKATA KRISHNA**



**Contact No. 7989881582**

**E-Mail id: pvk@spmvv.ac.in**

**Present Designation : Professor**

**Other Administrative Position :**  
**Director, University ranking**  
**Member Secretary, GEM**  
**BOS Chair Person in Computer Science & Engineering**

**Research areas of Specialization : Internet of Things, Block Chain Technology, Cloud Computing, Artificial Intelligence & Machine Learning, Data Science**

**Conferences/Webinars/Workshops organized: 2**

**Conferences, Seminars, Workshops etc. attended**

**International Conference : 7**

**Refresher/Work Shops Attended : 7**

**No. of papers presented at Conferences, Seminars etc.**

**International : 7**

**Publications – National or International**

**International Journal : 18**

**Books Published : 1**

**No. of Invited talks delivered : 12**

**Awards Received if any : 4**

**No. of Patents Filed & Published : Filed: 5; Published: 5; Granted: 1**

**No. of M.Phil./ Ph.D. scholars**

**Awarded : Ph.D.: 2 (submitted)**

**Working : 2 + 3 (CSE)**

# Dr. P. Bhargavi



**Contact No.** 9440085707

**E-Mail id:** pbhargavi18@yahoo.co.in

<b>Present Designation</b>	: Assistant Professor
<b>Other Administrative Positions</b>	: E-office Nodal Officer, Assistant Coordinator DST-CURIE-AI Center, Assistant Warden, Member Placement Cell, Deputy Faculty IQAC from Department
<b>Research areas of Specialization</b>	: Artificial Intelligence, Machine Learning, Big Data Analytics, Soft Computing, Cloud Computing, Data Mining, GIS and Remote Sensing, Bioinformatics
<b>Conferences/Webinars/Workshops organized:</b>	02
<b>Conferences, Seminars, Workshops etc. attended</b>	
<b>International Conference</b>	: 01
<b>National Conference/Seminar</b>	: 02
<b>Refresher/Work Shops Attended</b>	: 05
<b>No. of papers presented at Conferences, Seminars etc.</b>	
<b>International</b>	: 01
<b>National</b>	: 02
<b>Publications – National or International</b>	
<b>International Journal</b>	: 06
<b>National Journal</b>	: 01
<b>Books Published</b>	: 01
<b>Funded Research Project</b>	
<b>No. of ongoing Projects</b>	: 01
<b>Worth of Projects (in Lakhs)</b>	: 1.50
<b>No. of Invited talks delivered</b>	: 01
<b>Awards Received if any</b>	: 01
<b>No. of Patents Filed/Published</b>	: 02

**No. of Ph.D. scholars**

**Awarded** : 04

**Working** : 03



# N V MUTHU LAKSHMI



Contact No. : 9441739948

E-Mail id : nvmuthulakshmi@gmail.com

**Present Designation** : Assistant Professor  
**Other Administrative Positions** : Assistant Warden  
**Research areas of Specialization** : [ Data Analytics, Data Mining, Machine Learning, Big Data Analytics, Cloud Computing, Privacy Preserving Data Mining.

**Conferences, Seminars, Workshops etc. attended:**

**National Conference/Seminar** : Five

- 1 Webinar on “**Outcome Based Education for Academic Quality Assurance**” during 23<sup>rd</sup> and 24<sup>th</sup> Sep’ 2021.
- 2 National Webinar on “**An Overview of Internet of Things in Multidisciplinary Aspects**” during 23<sup>rd</sup> and 24<sup>th</sup> Sep’ 2021, Organized by DST CURIE AI Center
- 3 Webinar on “**mongoDB**” during 19<sup>th</sup> July 2021, organized by Dept. of Computer Science, SPMVV
- 4 Webinar on “**Roles and Privileges of University Co-ordinators in Shodganga** ” during 15<sup>th</sup> June 2021, organized by INFLIBNET Center
- 5 NAAC Sponsored National webinar on “**Orientation Programme for Re-Accreditation of Autonomous Colleges**” during 3<sup>rd</sup> June 2021, organized by ational College, Bangalore

• Refresher/Work Shops Attended : **Two FDP**

- 1 One Week Faculty Development Programme on “**Outcome Based Education and Qulaity Assurance**” during 21<sup>st</sup> June to 26<sup>th</sup> June 2021, organized by IQAC
- 2 One Week National Faculty Development Programme on “**Augmented Reality Technologies in Virtual Studio**” during 1<sup>st</sup> to 6<sup>th</sup> September 2021 organized by DST CURIE AI Center

• **No. of papers presented at Conferences, Seminars etc.:**

**International (Full Papers published)** : One

- 1 "Multi Label Classification for Emotion Analysis of Autism Spectrum Disorder Children using Deep Neural Networks," in Third International Conference on Inventive Research in Computing Applications (ICIRCA), 2021, on 2021, pp. 1018-1022, *Publisher : IEEE*

## **Publications – National or International**

**International Journal : Two**

- 1 Paper Published in Journal Of Emerging Technologies And Innovative Research (JETIR), “**Machine Learning Implementation Of Hierarchical Decision-Tree Projection Algorithm Using MRI Image Cortex Evaluation**”, October 2021  
Volume 8, Issue 10,Pages: B477-B483,ISSN-2349-5162.
- 2 Paper Published in Global Journal of Engineering and Technology Advances, “**Machine Learning Approach Using Hierarchical Decision- Tree Projection Algorithm to Predict The Presence Of Chronic Kidney Disease**”, October 2021, 08(02), 088–095, ISSN: 2582-5003

**Papers Published in Books : Two**

1. “**Predicting Sentiment and Emotion on ASD Using Machine Learning and Deep Neural Networks Based on Twitter Data**”. In: Nagar, A.K., Jat, D.S., Marín-Raventós, G., Mishra, D.K. (eds) Intelligent Sustainable Systems. Lecture Notes in Networks and Systems, vol 333. Publisher name: Springer, Singapore., January 2022.
2. “**An Enhanced Autism Spectrum Disorder Detection Model Using Convolutional Neural Networks and Machine Learning Algorithms**”, Part of the Lecture Notes in Networks and Systems book series (LNNS, volume 215). Pages ; 631-639, Volume 215, ISBN : 978-981-16-1940-3.

**No. of Ph.D. scholars**

**Awarded/Submitted : 1**

**Working : Three**

# CONFERENCES



**WORKSHOPS  
WEBINARS  
ORGANIZED**

**DST-CURIE-AI CENTRE SPONSORED**  
One day National Webinar on  
**“An Overview of Internet of Things in Multidisciplinary Aspects”**  
**17-07-2021, Organized by CURIE-AI PHASE-II, Department of Computer  
Science SPMVV, Tirupati**

**Venue : ZOOM Portal, SPMVV**

**Total No of Students : 250**

## **Report of the Webinar**

### **Objectives**

To train the faculty, research scholars and students of SPMVV and around SPMVV Universities & Engineering colleges. Also to develop IoT devices and applications in their respective fields.

### **Beneficiaries / Participants of the webinar**

A total of 250 participants encompassing Students, Faculty and Research Scholars from different streams of Languages, Humanities & Social Sciences, Sciences and Engineering Colleges of SPMVV and National wide have actively participated in the Workshop.

### **Activities of the Webinar**

On the 17<sup>th</sup> July 2021, A One day National Webinar on “**An Overview of Internet of Things in Multidisciplinary Aspects**” was organized by DST-CURIE-AI Centre in association with SPMVV. The Webinar was initiated with **Dr. P. Bhargavi**, Organising Committee member of the webinar and Prof. S. Jyothi, Co-ordinator, DST-CURIE AI highlighted the objectives and activities of the CURIE-AI centre and also stressed on the needs of IoT in Multidisciplinary aspects to all the participants.

The webinar was divided into two sessions. In the first session was started with the Speaker Dr. Sasikiran Chandirasekaran, Industrial Expert, Application Engineer-IoT, Adroit Engineering Solutions Pvt. Ltd., Chennai. He explained about the key of IoT in digital Platforms, key role of digital transformation under various levels in the Industry which leads to Industrial IoT to work product, Applications of IoT, Convergence of IoT delivered from physical to digital and then to Augmented reality.

Second session is started by Prof. P. Venkatakrishna, Academic Expert, Department of Computer Science, SPMVV, Tirupati. He started with basics of IoT, How to make smart systems, Use of IoT enabled systems and Research activities of IoT, IoT protocol setup, use of domain specific IoTs, highlighted the use of Raspberry pi in doing IoT projects.

This webinar was a good learning experience for all the participants. The webinar was ended with vote of thanks by Dr. U. Hima Bindu, Organising Committee member of the webinar.

## Outcome

By the end of Webinar, the faculty, research scholars and students acquired knowledge in IoT and how they can recognize their thoughts as ideas. They also will expose their self in IoT technology and its multidimensional application related to various fields and multidisciplinary approach to meet the present day needs, and also to develop ideation through IoT in different technologies.

## Feedback

Feedback is taken from the participants through Google form. The webinar have gained key concepts by the participants from different departments. This webinar was a good learning experience for all the Participants.

## Evidence

**మహిళా వర్లిటీలో నేషనల్ వెబినార్**  
**తిరుపతి రూరల్, జూలై 17 (ప్రభన్యూస్):**  
 శ్రీపద్మావతి మహిళావర్లిటీలో యూన్ ఓవర్ ప్యూ ఆఫ్ ఇంటర్నెట్ ఆఫ్ థింగ్స్ ఐన్ మల్టీ డిసిప్లినరీ యూనివర్సిటీ ఆంశంపై నేషనల్ వెబినార్ నిర్వహించారు. ఈ వెబినార్ కు ఆహ్వాన వక్తలుగా చెన్నైకి చెందిన డాక్టర్ శశిశిరణ్, చంద్రశేఖరన్, ఇండస్ట్రియల్ ఎక్స్ పర్ట్, ఆప్టికేషన్ ఇంజనీర్ ఐసిటి, ఆడ్రాయ్ టెక్ ఇంజనీరింగ్ సొల్యూషన్స్ ప్రైవేట్ లిమిటెడ్, మహిళావర్లిటీ అకాడమిక్ ఎక్స్ పర్ట్ కంప్యూటర్స్ విభాగం ప్రొఫెసర్ వెంకటకృష్ణలు ప్రముఖులు సంబంధించిన అంశాలపట్ల వాటి ఆవశ్యకత, ఉపయోగం, ప్రాముఖ్యత, అవకాశాల గురించి వివరించారు. ఇండస్ట్రియల్ ఐసిటిలో డిజిటల్ ట్రాన్స్ ఫర్ మేషన్ కీలకపాత్ర, ఐటిఐ ఎనేబుల్ సిస్టం ఉపయోగాలు పరిశోధనాంశాల గురించి చర్చించారు. ఈ వెబినార్ కు సమన్వయకర్తగా ప్రొఫెసర్ జ్యోతి, కోఆర్డినేటర్ డిఎస్ టి క్యూరి, ఐఎ సెంటర్, ఆర్గనైజింగ్ కమిటీ సభ్యులుగా డాక్టర్ భార్గవి, డాక్టర్ హిమమిందు వ్యవహరించారు. వివిధ రాష్ట్రాల నుంచి సుమారు 250 మంది హాజరయ్యారు.

The screenshot shows a Zoom meeting with a presentation slide. The slide content is as follows:

- Introduction**
- What you will learn
- What you will do
- Get your Raspberry Pi
- What you will build with it
- Alternative log
- Ask your questions

**Introduction**

Here you'll learn about your Raspberry Pi, what things you need to use it, and how to set it up. We also have a three-week online course available on the FutureLearn platform and a **Raspberry Pi forum** including the **Beginners** section. If you want to ask questions and get support from the Raspberry Pi community.

**Save your progress!**

If you want to come back to this project later, you can create a Raspberry Pi account to save your progress so far. In your account you'll find all of the projects you complete.

The Zoom interface on the right shows a grid of participants:

- Ngina Samad
- Prof. A. Gupta
- Prof. A. Gupta
- Prof. A. Gupta
- EMILY GARDIN
- ummaima paf
- SPATY
- Prof. A. Gupta
- Praveen Parthasarathy
- Paly Gertelme
- C. Nicolas Dard
- Praveen
- Sreyash Bhatnagar
- Michael Mahesh

The screenshot shows a virtual reality environment. A person wearing a VR headset and a red shirt is standing in a virtual space. The environment features a checkered floor, a blue textured area, and a complex geometric structure in the background. On the right side, there is a list of items:

Item	Count
Item 1	0/20
Item 2	0/20
Item 3	0/20
Item 4	0/20
Item 5	0/20
Item 6	0/20
Item 7	0/20
Item 8	0/20
Item 9	0/20
Item 10	0/20
Item 11	0/20
Item 12	0/20
Item 13	0/20
Item 14	0/20
Item 15	0/20
Item 16	0/20
Item 17	0/20
Item 18	0/20
Item 19	0/20
Item 20	0/20
Item 21	0/20
Item 22	0/20
Item 23	0/20
Item 24	0/20
Item 25	0/20
Item 26	0/20
Item 27	0/20
Item 28	0/20
Item 29	0/20
Item 30	0/20

**Name of the Programme :** National Webinar on mongoDB (19 July, 2021), SPMVV, Tirupati.

**Venue of Webinar :** Zoom Portal

**No. of Participants Attended :** 250

**Recorded Webinar available at** <https://youtu.be/mlzYLIq-qpY>

**Brochure of the Webinar**

**Department of Computer Science**  
**Sri Padmavati Mahila Visvavidyalayam**  
**Tirupati (A.P.) – 517 502**

**Organizing**  
**National Webinar on**  
**mongo DB**

**19.07.2021**  
**From 2 to 5 PM**

**Chief Patron**  
Prof. D. Jamuna  
Vice-Chancellor, SPMVV

**Patrons**  
Prof. D. Sarada  
Rector, SPMVV  
Prof. D.M. Mamatha  
Registrar, SPMVV  
Prof. R. Naga Raju  
Dean, School of Sciences, SPMVV

**Resource Person**  
**Dr. Sai Jyothi Bolla**  
Professor  
Dept. of Information Technology  
Vasireddy Venkatadri Institute  
of Technology, Nambur  
Guntur, (A.P.)

**Conveners**  
Prof. S. Jyothi, HOD  
Prof. M. Usha Rani

Join through ZOOM Meeting with  
Meeting ID: 506 084 7480  
Password: 517501

## **Report of the Webinar**

### **Objectives of Webinar**

MongoDB is a document-oriented NoSQL database and is used for high data storage. It uses collections and documents instead of a traditional relational database containing rows and columns. To introduce the purpose of MongoDB i.e. allows developers to move fast as it is a powerful way to store and retrieve data, As it is an open-source platform it can be used by everyone, Its horizontal architecture supports high volume and data traffic, It supports rapid iterative development, and A large number of teams can collaborate through MongoDB.

### **Beneficiaries / Participants of the webinar**

A total of 250 participants encompassing Students, Faculty and Research Scholars from SPMVV and National wide have actively participated in the webinar

## Activities of the Webinar

The following key concepts of MongoDB is discussed with practically by the resource person Dr. SaiJyothiBolla, Department of Information Technology, Vasireddy Venkatadri Institute of Technology, Nambur, Guntur, in the webinar.

Here are some of the key concepts and terms you will encounter as you learn about MongoDB.

- Documents: The Records in a Document Database
- Collections: Grouping Documents
- Replica Sets: Ensuring High Availability
- Sharding: Scalability to Handle Massive Data Growth
- Indexes: Improving Query Speed
- Aggregation Pipelines: Fast Data Flows
- Programming Languages: Does MongoDB Speak Your Language?
- How to Monitor MongoDB
- MongoDB Cloud

## .Outcome

By the end of Webinar, the faculty, research scholars and students acquired knowledge in MongoDB. They learnt how to apply MongoDB for various applications. They felt easy to use this MongoDB for unstructured data.

## Feedback

Feedback is taken from the participants through Google form. The webinar have gained key concepts by the participants from different departments. This webinar was a good learning experience for all the Participants.

## Evidences





**DST-CURIE-AI CENTRE SPONSORED**  
Faculty Development Programme on  
**“Augmented Reality Technologies in Virtual Scenario”**  
September 1<sup>st</sup> to 6<sup>th</sup>, 2021 Organized by CURIE-AI PHASE-II, Dept. of  
Computer Science SPMVV, Tirupati  
Date of conduction: September 1<sup>st</sup> to 6<sup>th</sup>, 2021

**Venue of the FDP** : Online through Zoom platform

**No. of Participants:** 184

## **Report on FDP**

### **Objectives**

Objective of the Faculty Development Programme is to train the faculty of various disciplines to develop Augmented Reality combines virtual information with real time performance applications in their respective fields. This FDP introduces fundamental concepts to develop internal science labs using Augmented Reality. This FDP intends to provide valuable inputs to the faculty in terms of awareness and knowledge in Augmented Reality (AR), case studies related to AR societal applications and practical exposure to develop course content using AR. The faculty from various disciplines obtains deep insights of Augmented Reality and technological innovations, which in turn helps them to apply it in practice or as a foundation to a deeper study in this area. The main aim of this FDP is to describe to the faculty regarding the work process of technology enhanced learning research areas that would require intelligence if performed by humans in various disciplines of emerging technologies.

### **Beneficiaries / Participants of the workshop**

A total of 184 participants encompassing Faculty and Research Scholars from different streams of Life Science, Social Sciences and Engineering College of SPMVV have actively participated in the Faculty Development Programme (FDP).

### **Activities of the Workshop**

On the 1<sup>st</sup> September 2021, two weeks Faculty Development Programme on **“Augmented Reality Technologies in Virtual Scenario”** was initiated by CURIE-AI Centre. The FDP was inaugurated by Vice-Chancellor Prof. Jamuna Duvvuru. She also pre-launched three months certificate course on Artificial Intelligence and Data Science and inaugurated brochure of National Webinar on Artificial Intelligence and appreciated students who won in hackathon. Rector Prof. Sarada has announced Faculty Projects approved by CURIE AI. Registrar Prof. D. M. Mamatha has announced student’s internship’s approved by the CURIE AI. Speaking on the occasion Vice Chancellor, Rector and Registrar said that technologies may be used in promoting quality of teaching learning and Research in Education. In this context it is also observed that this FDP is useful even to faculty of non-

computer science also and appreciated the faculty from different disciplines attending the FDP and encouraged to improve the efficient use of technology in teaching learning practice. Prof. S. Jyothi, Convener emphasized the objectives and activities of the CURIE-AI centre, Phase-II and explained need to know about augmented reality by the teaching faculty and also elucidated technological developments in augmented reality technology.

The FDP is extended for one week. All the six days Sasank singh from Ram technologies Co. Pvt Ltd. enlightened about augmented reality, first day he has created interest in participants by showing different augmented reality technologies. Second day also he explicated about the working using documentaries. He prepared participants to understand augmented reality technologies. Third day of FDP he described what is augmented reality and its developments. Fourth day he explained kinds of augmented reality. He started illuminating how each kind of augmented reality is applied and also taught to draw the structures. He had given example how to draw heart and apply augmented reality technologies to show lively the working of heart to the students in fifth and sixth days.

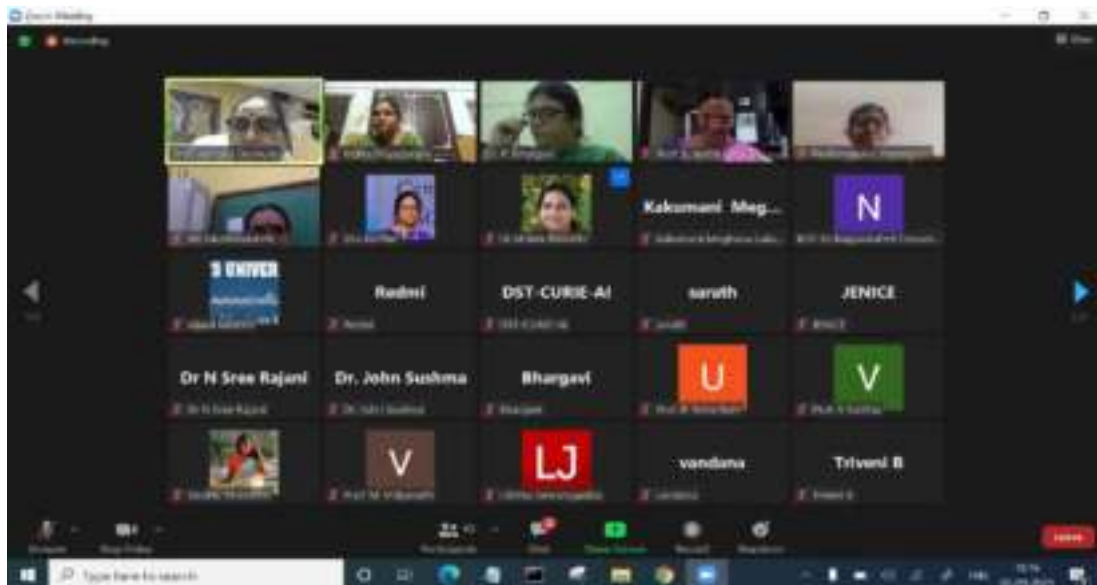
## Outcome

The FDP has given complete exposure to the faculty. By the end of FDP, the participants could be able to know about what is augmented reality, how to build structures or documentary and the uses of it. Integrating disciplines with augmented reality in this FDP paved the way to improve teaching learning experience.

## Feedback

Feedback is taken from the participants through Google form. The FDP has provided knowledge on concepts of augmented reality technologies and to prepare structures using augmented reality for explaining the students. Faculty members participated from different departments had a good learning experience.

## Evidence



**DST-CURIE-AI SPONSORED**  
**Two Day 2nd Virtual National Conference on**  
**Advances in Artificial Intelligence (AAI2021)**  
**(11-11-2021 & 12-11-2021)**  
**Organized by CURIE-AI, Department of Computer Science, SPMVV,**  
**Tirupati**

**Venue : Zoom Portal**

**Total no. of Participants : 89**

**Report of the Conference**

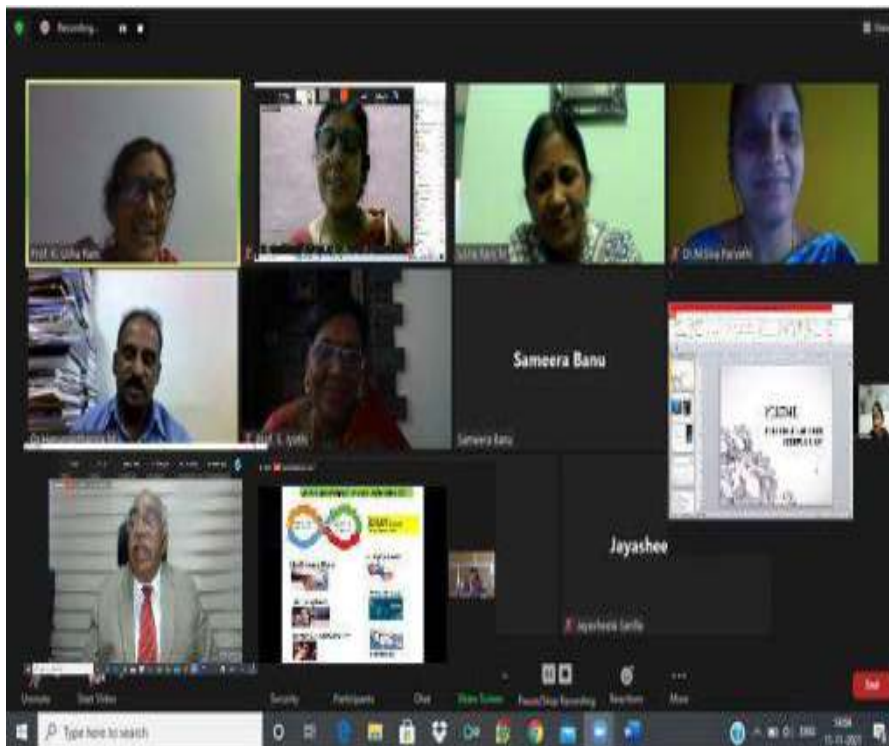
A two-day national conference on Advances in Artificial Intelligence is being organized with a background that AI has taken world by storm and every year changes in AI application is setting up a benchmark. Thus, the objective of the conference is to bring together leading researchers, engineers, scientists and social scientists in the domain of interest from the nation. This conference has covered all theoretical, practical and social aspects of AI. The work for a real conference but due to pandemic situation the organizers planned a virtual conference have set out certain themes to target sciences, social sciences and engineering streams. For every session to execute this virtual conference has provided two zoom portal links with URL and password. This facilitated the participants to present their papers in a very systematic way with two different tracks and links to prevent overlapping of the sessions and to encourage and provided an opportunity for all the participants.

The two-day conference started on 11th of November 2021 at 10 AM. The inaugural session was initiated by one of the conveners Prof. P. Uma Maheshwari Devi and the objective of the conference was presented by the CURIE AI coordinator, Prof. S. Jyothi. This was followed by the address of our Chief Guest Honorable Vice-Chancellor Prof. Jamuna Duvvuru. The key-note of the inaugural session was addressed by Prof. G. Hemanth Kumar, Vice-Chancellor, Mysore University. Then followed with talk by speakers Ms. Anuradha Thota, Blackbuck Engineering Pvt. Ltd and Prof. S. Viswanadha Raju, JNTUH

The second session started at 02.00 PM and ended at 03.30 PM with two tracks in it. Totally, Eight Plenary sessions conducted. For each Session was chaired by two Experts (1 External and 1 Internal) and one Moderator.

The Second Day afternoon ended with valedictory Session at 3.00 PM. It was initiated by Dr. P. Bhargavi, Co-coordinator of DST CURIE-AI Centre and the report of the Virtual Conference is given by one of the Conveners Prof. P. Uma Maheshwari Devi. This was followed with the address by Chief Guest Prof. D. Sarada, Rector, SPMVV and announced the Best Paper Awards for each session. Vote of Thanks is given by one of the conveners Prof. K. Usha Rani. The Conveners, Coordinator and Co-coordinator of DST CURIE-AI Centre of this conference were actively participated and monitored the sessions systematically. This was grand success that received applauds from administrators of the university, academicians, resource persons and the participants.

Totally 88 research papers were presented in the Virtual National conference AAI-2021. The conference proceedings were released with abstracts and speeches. Out of 88 papers, after peer review of 39 papers were selected for publication in Scopus Journal Design Engineering Q4 ISSN-0011-9342.



**APITHA Training Program– Workshop on Soft Skills and Employability Skills , 5 days' workshop for V(2019 - 2022) and III (2020 - 2022) Sem Students ( from 20<sup>th</sup> December to 24<sup>th</sup> December, 2021)**





# **Guest Lecture Classes Arranged/ Visiting Professors**



Dr. SaiJyothiBolla, Department of Information Technology,  
VasireddyVenkatadri Institute of Technology,  
Nambur, Guntur, A. P,  
“**National Webinar on mongoDB**”, (19<sup>th</sup> July, 2021)  
<https://youtu.be/mlzYLIq-qpY>



Shanthi Ghosh Roy  
Women Entrepreneur,  
CEO - Budding Years Inc.,  
Former Head of Learning &  
Development, Cognizant  
New Jersey, USA  
“**International Webinar on Create Your Brand on LinkedIn**”, (4<sup>th</sup> August, 2021)



Mr. N. Sai Ganesh Kumar  
Freelance Trainers  
Naandi Foundations  
Bapatla, (20 – 24 Dec, 2021)



Mr. D. Kishore  
Freelance Trainers  
Naandi Foundations  
Tirupati (20 – 24 Dec, 2021)



Dr.SasikiranChandirasekaran-  
Industrial Expert, Application Engineer-  
IoT,Adroitec Engineering Solutions Pvt. Ltd.,  
Chennai  
“An Overview of Internet of Things in  
Multidisciplinary Aspects”, 17.07.21



Mr. Sasank Singh  
Ram technologies Co. Pvt. Ltd.  
“Augmented Reality Technologies in Virtual  
Scenario”, 1 – 6 September, 2021



Prof. G. Hemanth Kumar  
Vice-Chancellor  
Mysore University, Mysore.  
“Better Use of Artificial Intelligence”, 11.11.21



Dr. S. Viswanadha Raju  
Professor  
Vice Principal  
JNTUH  
“Advances in Artificial Intelligence”, 11.11.21



Ms. Anuradha Thota  
Blackbuck Engineering Pvt. Ltd  
“AI Industry Perspective”, 12.11.21







# PH.D AWARDED LIST

DEPARTMENT  
OF COMPUTER  
SCIENCE



<b>S. No.</b>	<b>Research Supervisor</b>	<b>Name of the Research Scholar</b>	<b>Title</b>	<b>Date of Awarded</b>	<b>Photo</b>
1.	Prof. T. Sudha	Ms. N. Padmaja	Big Data Analytics in Predicting Tourist Preferences Based on Hotel Ratings.	30-07-2021	
2.	Prof. S. Jyothi	Ms. F. Amul Mary	Computational Genomic Big Data Analysis of SARS Corona Virus in Human Genomes using Novel Machine Learning Techniques.	09-08-2021	
3.	Prof. M. Usha Rani	Ms. G. Sandhya Madhuri	A Novel Micro-Cluster based approach to Optimize Anomaly Detection in Data Streams.”	24-09-2021	
4.	Prof. K. Usha Rani	Ms. G. Sujatha	Hybrid Ensemble Classification with Cascading of Feature Reduction Techniques on Tumor Datasets.	27-10-2021	
5.	Dr. P. Bhargavi	Ms. K. Srilakshmi	Enhanced Security for Cloud using Dual Encryption and Compression	29-11-2021	
6.	Prof. M. Usha Rani	Ms. N. Chandana Priya	A Novel Integrated Development Strategy to Optimize Profitability Analysis – A Cloud Based SaaS Application	25-02-2022	

7.	Prof. M. Usha Rani	Ms. Sireesha Vankana	Enhanced Security Mechanism for Card Transaction Data in Cloud Environment	17-03-2022	
8.	Dr. P. Bhargavi	Ms. B. Triveni	Deep Learning Techniques for the Diagnosis of Shoulder Pain using Multi-Type Sources	02-06-2022	

*Alumni*

**STAY  
CONNECTED**

SPMVV





Zoom Meeting

Why do you need a LinkedIn profile?

Participants (12)

- 1. Ana Garcia (MBA, PhD) 0:20
- 2. Heather (MBA, PhD) 0:20
- 3. Maria Elena (PhD, MBA) 0:20
- 4. David (MBA, PhD) 0:20
- 5. John (MBA) 0:20
- 6. Sarah (MBA) 0:20
- 7. Michael (MBA) 0:20
- 8. Jennifer (MBA) 0:20
- 9. Robert (MBA) 0:20
- 10. Lisa (MBA) 0:20
- 11. James (MBA) 0:20
- 12. Emily (MBA) 0:20

Windows taskbar: 10:42 AM, 10/24/2023

Zoom Meeting

My Background

Professional Summary

Over 15 years of experience in the field of business development, with a focus on identifying and securing high-quality leads for our organization. Proven track record in building strong relationships with key stakeholders and driving revenue growth.

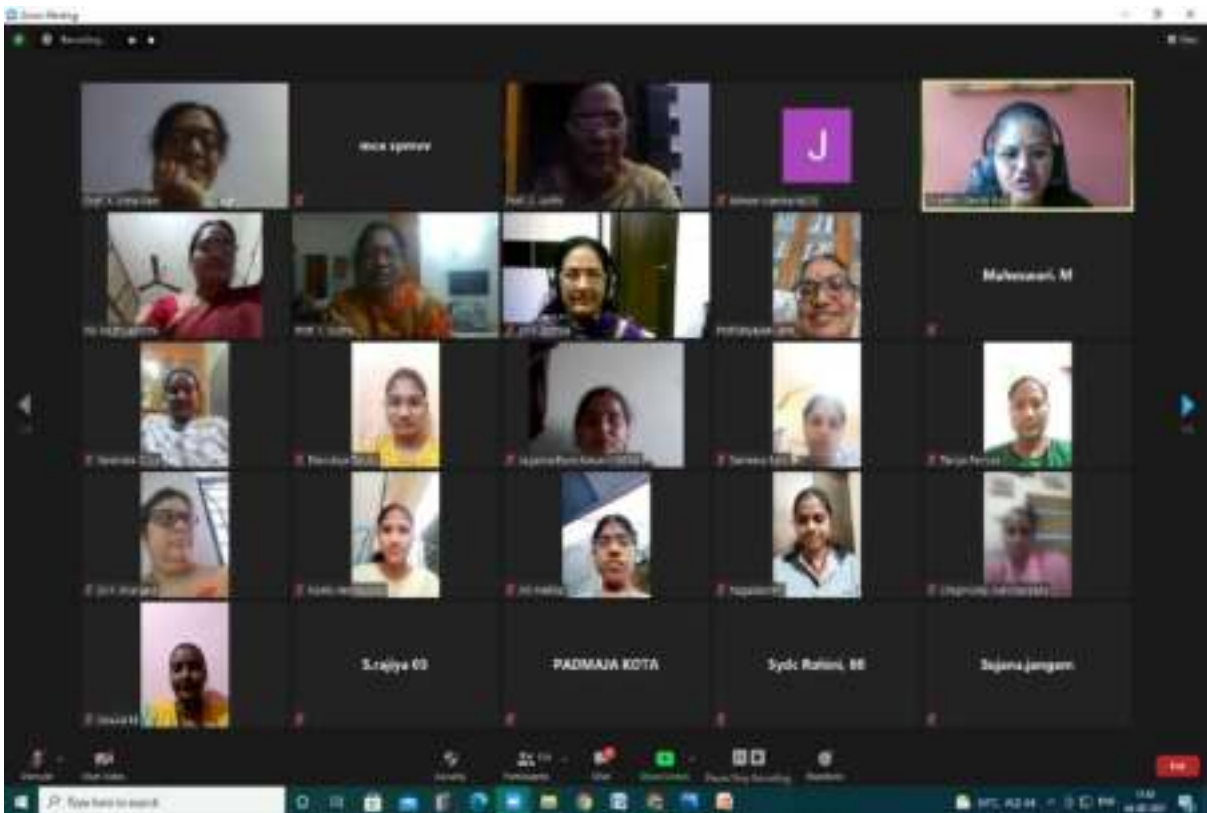
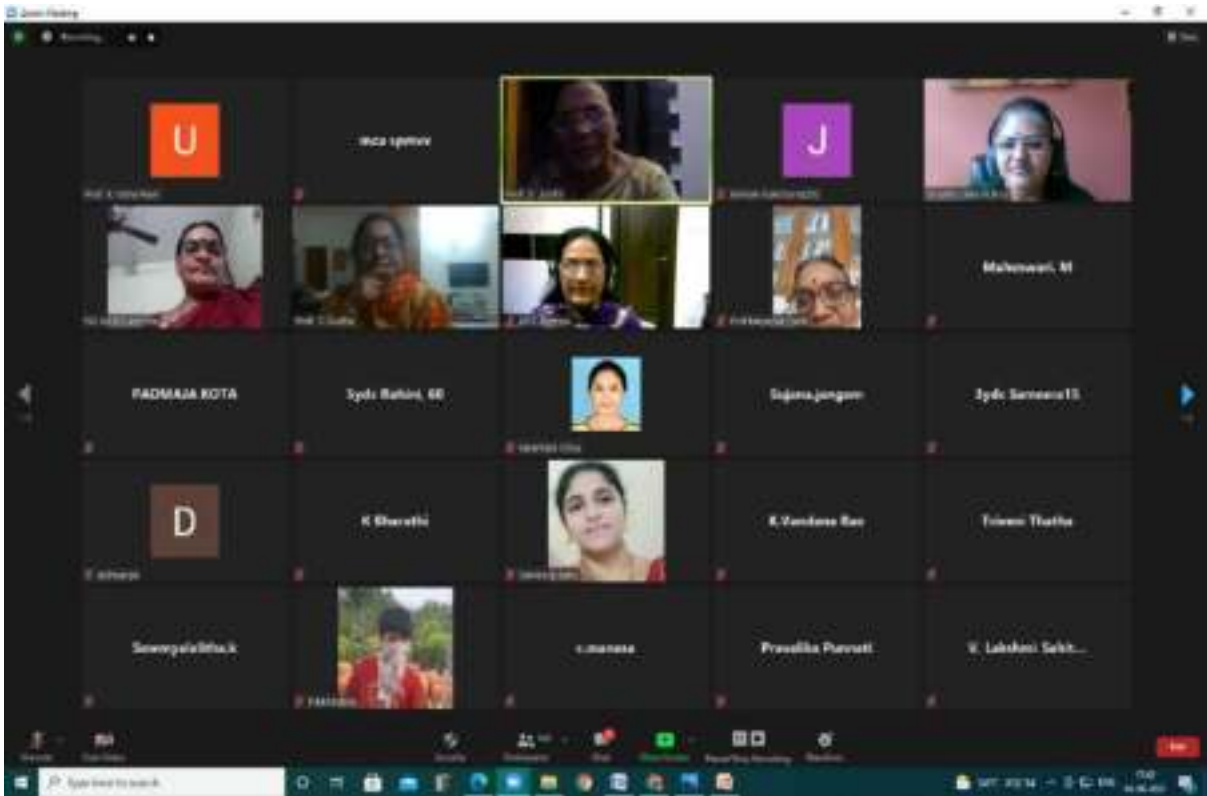
Key Achievements:

- Identified and secured 50+ high-quality leads for our organization.
- Increased sales revenue by 20% over the past year.
- Developed and implemented a comprehensive lead generation strategy.
- Collaborated with cross-functional teams to ensure seamless integration of leads into the sales pipeline.
- Consistently exceeded sales targets and maintained a high level of customer satisfaction.
- Managed a team of 5 sales representatives, providing ongoing training and support.
- Successfully negotiated and closed deals worth over \$1 million.
- Established a strong network of industry contacts and partners.
- Implemented a data-driven approach to lead generation, resulting in a 15% increase in conversion rates.
- Conducted market research and analysis to identify new opportunities and trends.
- Developed and delivered presentations to potential clients and investors.
- Managed a budget of \$50,000 for lead generation activities.
- Received recognition from colleagues and superiors for outstanding performance.
- Completed a Bachelor's degree in Business Administration from [University Name].
- Completed a Master's degree in Business Administration from [University Name].

Participants (12)

- 1. Ana Garcia (MBA, PhD) 0:20
- 2. Heather (MBA, PhD) 0:20
- 3. Maria Elena (PhD, MBA) 0:20
- 4. David (MBA, PhD) 0:20
- 5. John (MBA) 0:20
- 6. Sarah (MBA) 0:20
- 7. Michael (MBA) 0:20
- 8. Jennifer (MBA) 0:20
- 9. Robert (MBA) 0:20
- 10. Lisa (MBA) 0:20
- 11. James (MBA) 0:20
- 12. Emily (MBA) 0:20

Windows taskbar: 10:43 AM, 10/24/2023



**It is a proud moment that one of our Alumna of MCA department, SPMVV is a Entrepreneur. Her details are below.**

**Name of the Student (Alumni):T. Aswini**

**Batch : 2015 - 2018**

**Address : 6-79A, Peddagaripalli(V), V. Kota, Chittoor  
(District)- 517 401.**

**Mail-id : [t.aswini42@gmail.com](mailto:t.aswini42@gmail.com)**

**Mobile No. : 9652949208**

**Presently working as Software Engineer & Entrepreneur**





*Job*

*Placement*

*Details*



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Package: 4 LPA



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Job details: ICICI BANK LTD, ICICI BANK towers,  
Nanakramguda, Hyderabad.  
Package: 2.9 LPA  
Date of joining: 20.09.2021



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Package: 4LPA



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Package: 3.6Lpa  
Date of joining: 24-02-2022



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Date of joining:19-05-2022,



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Package 3.25 LPA



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Date of joining in the job : Not yet received  
PG/UG : MCA  
Job details: Atos Syntel  
package : 3.4 LPA



Name: Eruru Salma  
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Email-id: salmaeruru3@gmail.com  
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Date of joining in the job: August 8th  
PG/UG : MCA  
Job details: Infosys (Specialist Programmer)  
package: 9.5 LPA



<p>Name of the student : Y. Lakshmi Padmavathi  Hall ticket No :2019MCA16055  E-mail I'd : padmavathiy860@gmail.com  Mobile No : 8332035445  Job details: Infosys, Systems Engineer (role)  Package: 3.6 LPA</p>	
<p>Name of the student: P.Nagamani  Hall ticket No:2018mca16034  Email id: nanipanidepu66@gmail.com  Mobile No:9618158013  Date of joining:19-05-2022  Job details : TCS  Package:3.53 LPA</p>	
<p>Name of the student: T. Prathyusha  Hall ticket No:2018MCA16054  E-mail I'd: saiprathyusha156@gmail.com  Mobile No:7013074623  Date of joining:17-03-2022  Job details: Accenture  Package:4.5 LPA</p>	
<p>Name of the student: Kogara Sowmya  Hall ticket No:2018mca16018  Email id:sowmyakogara@gmail.com  Mobile No:8008447679  Date of joining: 13/12/2021  Company: TCS  Package: 3.53 LPA</p>	

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Designation: Software Engineer  
Package :3.65 LPA



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Package : 3.5LPA



Name of the student:D veenasai  
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Package: 4.3lakhs



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Name of the student: M. Saranya  
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Package:4L

Name of the student: Pathiputturu Sarika  
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Package : 4LPA /-



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Package:3.6LPA



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Name of the student: K. Chandini  
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Mobile number: 9398360339  
Date of joining in the job: 22-02-2022  
PG/UG: UG  
Company Name: Cognizant Technology Solutions  
Package: 2.52 LPA



<p>Name of the Student: D. Srividya  Hall ticket No: 2017MCA16053  E-mail Id: <a href="mailto:srividyaodla2117@gmail.com">srividyaodla2117@gmail.com</a>  Phone No: 8179019960  Job full details: Capgemini,  Designation: Senior Analyst  Package: 3.5 Lakhs  Date of joining: 28.09.2021</p>	
<p>Name of the Student: S. Rizwana Begum  Hall ticket No:2018MCA16044  E-mail Id: <a href="mailto:rizwanashaik7869@gmail.com">rizwanashaik7869@gmail.com</a>  Phone No: 9381854410  Job full details: Idoow Zognu Technologies, Hyderabad  Designation: Full Stack Python developer.  Package: 3.48 Lakhs  Date of joining: 25.08.2021</p>	
<p>Name of the Student: S. Shahina  Hall ticket No: 2018MCA16045  E-mail Id: <a href="mailto:shahinashaik9687@gmail.com">shahinashaik9687@gmail.com</a>  Phone No: 9381854410  Job full details: Idoow Zognu Technologies, Hyderabad  Designation: Full Stack Python developer.  Package: 3.48 Lakhs  Date of joining:28.08.2021</p>	
<p>Name of the Student: P. Saileela  Hall ticket No: 2015MCA16044  E-mail Id: <a href="mailto:psaileela122@gmail.com">psaileela122@gmail.com</a>  Phone No: 9515503825  Job full details: CBNITS  Designation: Backend developer  Package: 6 LPA  Date of joining: 20.10.2021</p>	 <p style="text-align: center;">Saileela P</p>



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Package: 4 LPA  
Date of joining:30.07.2021



Name of the Student: T. Praveena  
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Job full details: Federal Soft System tpt.  
Designation: HR Recruiter.  
Package: 14 K  
Date of joining: 11.10.2021



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Designation: Accosiate Software Engineer  
Date of joining: 18.10.2021



Name of the Student: Koppalli Naveena  
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Job full details: Capgemini  
Designation: Data Analyst  
Date of joining: Oct, 2021



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Designation: Ignite trainee  
Date of joining: 16.08.2021

Name of the Student: U. Hemalatha  
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Package: 3.5 LPA  
Date of joining: 07.07.2022



Name of the Student: Charugundla Vyshnavi  
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Job full details: Assistant system engineer  
Designation: Trainee in TCS  
Date of joining: 17.02.2022



Name of the Student: B. Sowjanya  
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Phone No: 9493085248  
Job full details: Capgemini, Whitefield, Bangalore  
Date of joining: 30.12.2021




Name of the Student: Veera Swarnalatha  
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E-mail Id; swarnalathavallem@gmail.com  
Phone No: 9703328121  
Job full details: TCS  
Date of joining: 10.02.2022



Name of the Student: Ankalugari Rajitha  
Hall ticket No: 2018MCA16038  
E-mail Id: arajitha594@gmail.com  
Phone No: 9381971700  
Job full details: TCS  
Date of joining: 24.02.2022



<p>Name of the Student: Krishna Kumari Kanapa  Hall ticket No: 2019MCA16077L  E-mail Id: krishnakanapa12@gmail.com  Phone No: 7093820474  Job full details: TCS  Designation: Trainee : Assistant Systems Engineer  Date of joining: 25.11.2021</p>	
<p>Name of the Student: Pallavi  Hall ticket No: 2017 MCA16026  E-mail Id: jakkineni10@gmail.com  Phone No: 8555949793  Job full details: Cognizant  Designation: Java developer  Package: 3.8</p>	
<p>Name of the Student: Swarna Renuka  Hall ticket No: 2019MCA16093L  Job full details: Palle Technologies through campus drive</p>	
<p>Name of the Student: Thallapaneni Sravani  Hall ticket No: 2019MCA16094L  Job full details: Posidex Technologies Hyderabad</p>	
<p>Name of the Student: Pulli Arathi  Hall ticket No: 2019MCA16091L  Job full details: PCS Tech through campus drive</p>	
<p>Name of the Student: Jampana Kalavathi  Hall ticket No: 2019MCA16074L  Job full details: PCS Tech through campus drive</p>	

Name of the Student: Naveena Koppalli Hall ticket No: 2019MCA16081L Job full details: Capgemini	
Name of the Student: D. Srividya Hall ticket No: 2017MCA16053 Job full details: Capgemini, Senior Analyst	
Name of the Student: Botlagunta Hampi Hall ticket No: 2019MCA16064L Job full details: INFOSYS LIMITED	
Name of the Student: Gureddy Navitha Hall ticket No: 2018MCA16011 Job full details: Capgemini Company, PCS Tech through campus drive Package: 3.8 LPA	

# Extention & Outreach activities



Not for me it's for You

## SURVEY ON COVID-19

Students of the National Service Scheme team has gone to Pathasanambatla, Chandragiri mandal and done a survey on COVID-19. The NSS students has done a case study on COVID-19 to know the details of how many had completed their 2 doses vaccine, does they get affected by COVID-19, what precautions has they taken when they are affected by COVID-19, where they get treatment etc. after completion of case study NSS team had made the villagers get an awareness of COVID-19 and precautions to be taken when they got affected by COVID-19.



**STUDENT OF NSS COLLECTING INFORMATION FROM A WOMEN OF PATHASANAMBATLA VILLAGE ABOUT COVID-19**

NSS Special Camp conducted at Village Pathasanambatla during March 25<sup>th</sup> to 31<sup>st</sup>, 2022.

ఆరోగ్యం ఆహారం మహిళా సంరక్షణ పై  
**ఎన్ఎస్ఎస్ ఆధ్వర్యంలో శిక్షణ.**

చంద్రగిరి-  
ఆంధ్రనాడు,  
ఏప్రిల్ 1: శ్రీ  
వదావతి  
మహిళా  
విశ్వవిద్యాలయం  
ఎన్ఎస్ఎస్  
యూనిట్-2



ఆధ్వర్యంలో చంద్రగిరి మండలం పాతశానంబట్ల గ్రామ ప్రజలకు వారంరోజులుగా ఆహారం ఆరోగ్యం స్వచ్ఛత మహిళా రక్షణ వ్యవసాయం వశుసంపద వాటి అభివృద్ధి పై శిక్షణ కార్యక్రమం నిర్వహించారు. ముగింపు కార్యక్రమంలో భాగంగా గ్రామ సచివాలయ ప్రజలందరికీ నిపుణుల సమక్షంలో పరీక్షలు నిర్వహించి ఔషధం పంపిణీ చేశారు. వృద్ధులకు పండ్లు మాస్కలు పంచిపెట్టారు. ఎన్ఎస్ఎస్ ప్రోగ్రామ్ ఆఫీసర్ డాక్టర్ స్వాతి ఆధ్వర్యంలో ఈ కార్యక్రమం జరిగింది. ఎస్ పి ఎమ్ వి యు పియుసిఇ డైరెక్టర్ ప్రొఫెసర్ జి. రజిత అభివృద్ధి పథకాలపై అవగాహన కల్పించారు. ఈ కార్యక్రమంలో గ్రామ సర్పంచ్ యశోద శంకర్ ఎంపిటిసి భారతి ఎన్ఎస్ఎస్ ఎంసీఎ , విద్యార్థినులు గ్రామస్తులు





**STUDENTS OF NSS GOING TO A SPECIAL CAMP FOR THE SURVEY OF COVID-19**



**STUDENTS OF NSS AT ANGANWADI CENTRE, PATHASANAMBATLA, CHANDRAGIRI MANDAL**



**STUDENTS OF NSS AT PATHASANAMBATLA VILLAGE AFTER COMPLETING SURVEY SUCCESSFULLY**



**STUDENTS OF NSS AT COMPUTER SCIENCE DEPARTMENT WITH FACULTY AFTER SUCCESSFULLY COMPLETING THEIR SURVEY ON COVID-19**

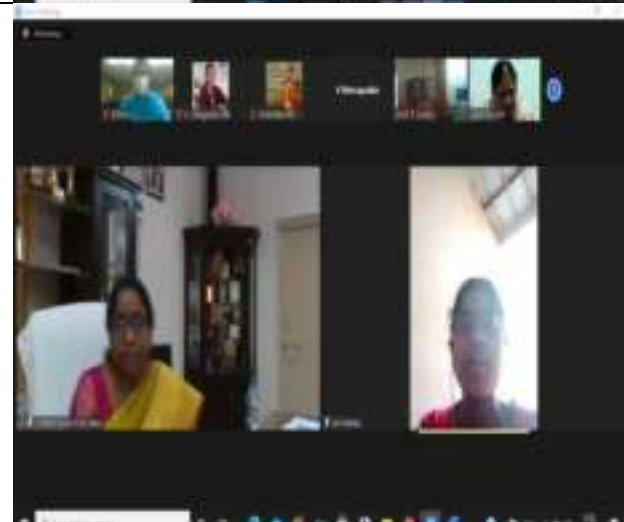


Department  
and Student  
Achievements

Felicitation to Prof. K. Sandhya Rani on 01.07.2021 in connection to her retirement on 30.01.21



Launching of Magazine “KEY-2021 (Knowledge Empowers You)”.  
Chief Guest: Prof. K. Sandhya Rani, Director RGUKT, Idupulapaya.  
Date & Time: 01.07.21 at 2 PM.



**Felicitation to SPMVV best teacher awardees and research awardees**

**Prof. M. Usha Rani, Department of Computer Science, received best University teacher award for the year 2020-2021, in connection with teacher’s day celebrations conducted on 05.09.2021.**

**THE HANS INDIA**  
*SPMVV presents best teacher, researcher awards*

**HANS NEWS SERVICE  
 TIRUPATI**

SRI Padmavati Mahila Vividyalayam (SPMVV) has celebrated the Teachers' Day on Tuesday by awarding best teacher awards to seven professors. The university has taken the initiation of presenting the best teacher and researcher awards to the teaching staff on behalf of the state government which cancelled the presentation of awards due to Covid in 2020 and 2021.

Following this, the university invited applications from its faculty for the awards. The awardees were selected following certain parameters. Accordingly, the awards were presented to Prof Dwarani VJ



**SPMVV V-C Prof D Jamuna, Rector Prof D Sarada and others with the recipients of best teacher awards in Tirupati on Tuesday.**

Lakshmi, Prof Sarah Sarojini, Prof NB Chandrakala, Prof R Usha, Prof B Jeevana Jyothi, Prof M Usha Rani, Prof V Saritha and Gangi Bhavani by

the Vice Chancellor Prof D Jamuna, Rector Prof D Sarada, in-charge Registrar Dr Geethavani, Deans Prof Bharathi, Prof Nagaraju, Prof Ramakrishna Rao

and others were also present at the felicitation function.

On the occasion, the V-C also presented research awards to four professors for their contributions in the field of research. These awards were instituted by the former V-C or the university Prof S Ratna Kumari to recognise the creativity and concern in research pursuits in the name of 'Best Research Award of Sri Padmavati Mahila Vividyalayam, Tirupati'. Four Professors - Prof P Suvarna Latha Devi, Prof J Katyayani, Prof T Sitha Kumari and Prof P Venkata Krishna were selected for the best researcher awards for the years 2020 and 2021. The faculty of the university and others participated in the programme.

వార్తాపత్రిక తిరుపతి 5/9/21

తిరుపతి / చ

# ఉపాధ్యాయులే సమాజ నిర్దేశకులు

• మహిళా చరిత్రలో దీని అయిదు

మహిళా చరిత్రలో వ్యావస్య ఉపాధ్యాయులు సమాజ నిర్దేశకులు. మహిళా చరిత్రలో దీని రీతిమీద అధ్యాపకులు ఉన్నారని మహిళా చరిత్రకారులు అంటారు. అతి గౌరవం మంజూరీలతో ఉపాధ్యాయులు నిరీక్షణం నిర్వహించారు. ఈ సందర్భంగా మహిళా చరిత్రలో స్త్రీలకు ఉపాధ్యాయులు అందించిన ఉత్తమ సేవ, మునుపటి ఉత్తమ పరిశోధన అధ్యాపకులు అందించారు. ఈ సందర్భంగా ఆమె మాధ్యమంగా చరిత్రలో పరిచే ఉపాధ్యాయులు ప్రోత్సహించారని మహిళా చరిత్రలో స్త్రీలకు ఉత్తమ సేవ, ఉత్తమ గీటుల అధ్యాపకులు అన్న అర్హతను 2020-21 సంవత్సరానికి అధ్యక్షులు తమ ఉత్తమ సేవ అధ్యాపకత్వం నిర్వహించిన మహిళా ఉపాధ్యాయులు ప్రోత్సహించినందుకు చరిత్రలో స్త్రీలకు అధ్యాపకులు అందించారు. అందుకు ఉత్తమ సేవగా ఎంపిక చేసిన

విద్యార్థి రాధాకృష్ణ సేవ ఉత్తమంగా పొందిన అధ్యాపకులు, మహిళా చరిత్రలో దీని అయిదు

విద్యార్థి రాధాకృష్ణ సేవ ఉత్తమంగా పొందిన అధ్యాపకులు, మహిళా చరిత్రలో దీని అయిదు

విద్యార్థి రాధాకృష్ణ సేవ ఉత్తమంగా పొందిన అధ్యాపకులు, మహిళా చరిత్రలో దీని అయిదు

విద్యార్థి రాధాకృష్ణ సేవ ఉత్తమంగా పొందిన అధ్యాపకులు, మహిళా చరిత్రలో దీని అయిదు

**Prof. P. Venkata Krishna, Department of Computer Science, received best Researcher award for the year 2020-2021, in connection with teacher's day celebrations conducted on 05.09.2021.**



### **Bharath ka Amruth Mahostav (25-09-2021) SPMVV, Tirupati**

To mark **BHARATH KA AMRUT MAHOSTAV**, 75 years of India's Independence, the Department of Computer Science announces 3 contests for all the students of SPMVV on the theme **India, 2047: My Vision**.

1. A Showcase contest in Computer Technology after Independence
2. Computer Aided Logo Design of 75 years Independence
3. Explore Unique Stories of Freedom Fighters through Short film

Distributed prizes in 25-09-2021 for all the winners.

<b>Name</b>	<b>Prize</b>	<b>DEPARTMENT</b>	<b>ROLLNO</b>	<b>CONTEST</b>
K. Venga Bhavani	First	MCA	2020MCA16048	Computer Aided Logo Design of 75 years Independence
Sadivay Aswani	Second	MCA	2020MCA16084	Computer Aided Logo Design of 75 years Independence
H. Lakshmi Supriya	Third	MCA	2020MCA16040	Computer Aided Logo Design of 75 years Independence
K. Haritha	Special Award	B.Ped	2019BPed31003	Computer Aided Logo Design of 75 years Independence

Kalapati Ashabhanu	Appreciation Award	MCA	2019MCA16019	Explore Unique Stories of Freedom Fighters through Short film
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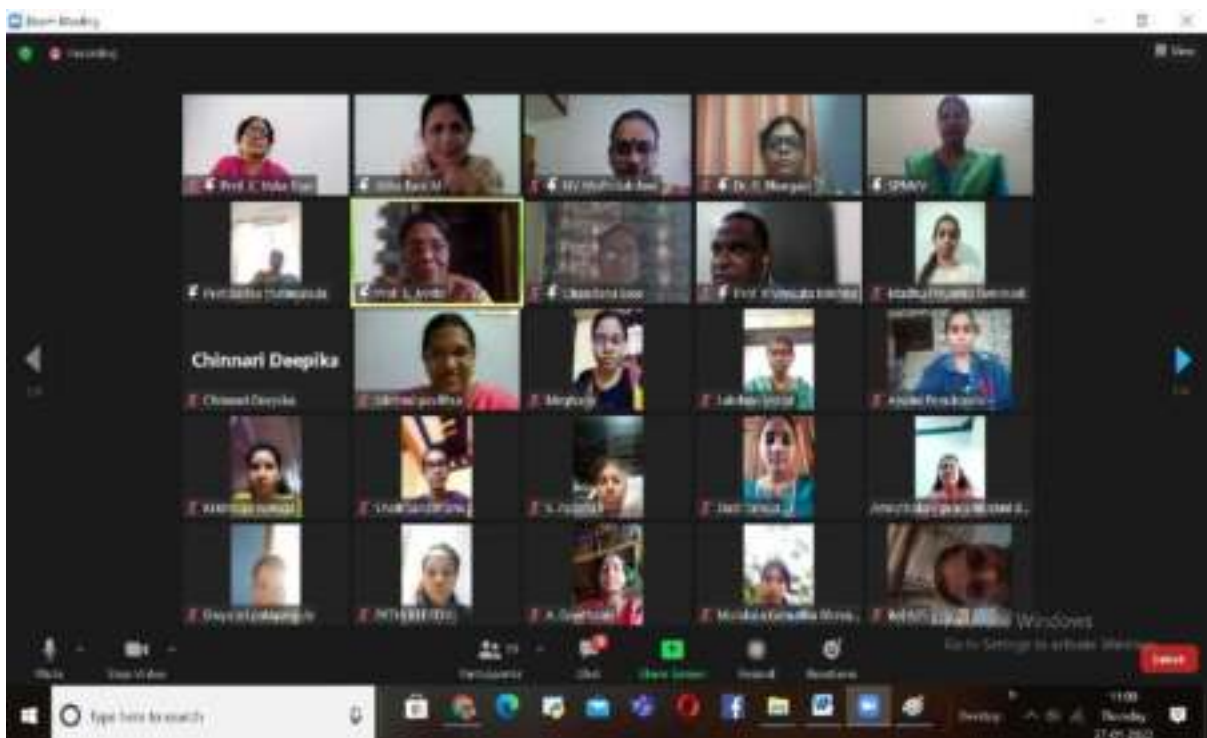


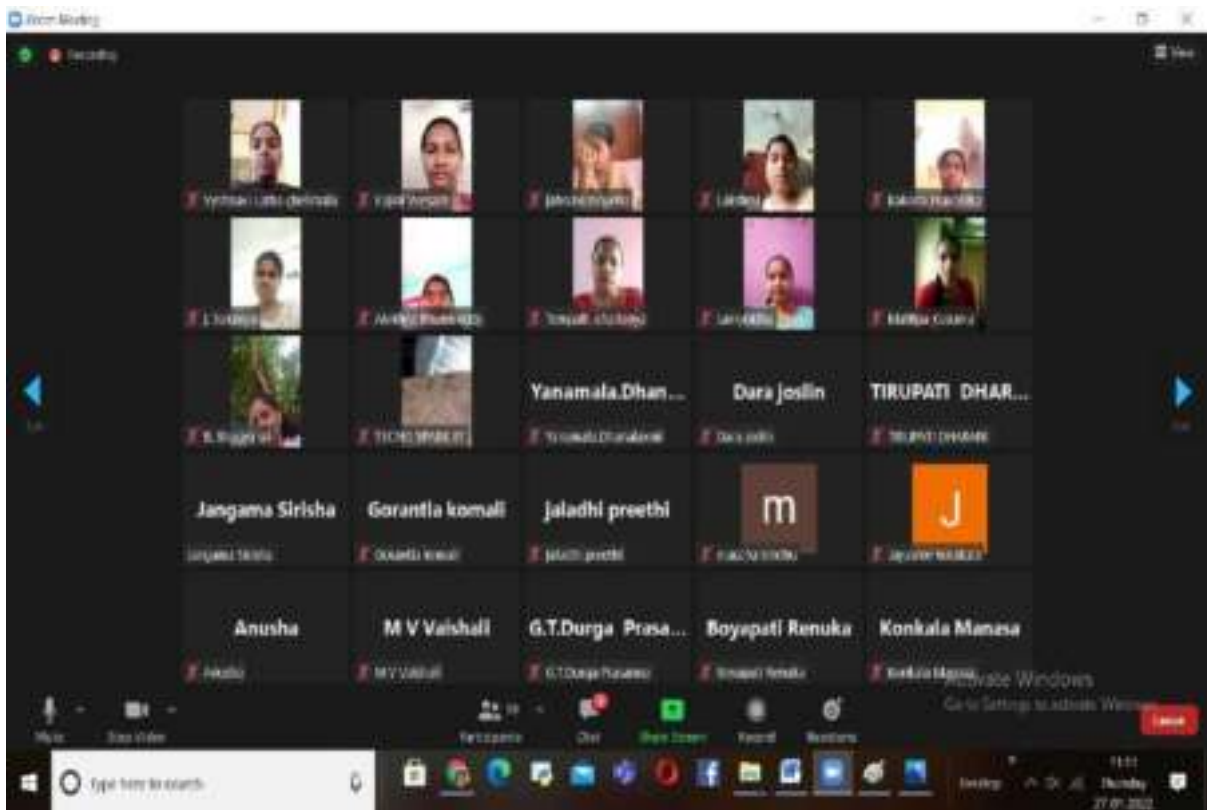






I Semester 2021-2022 Batch Inaugural Session through Online on 27.01.2022 from 10 AM to 1 PM.



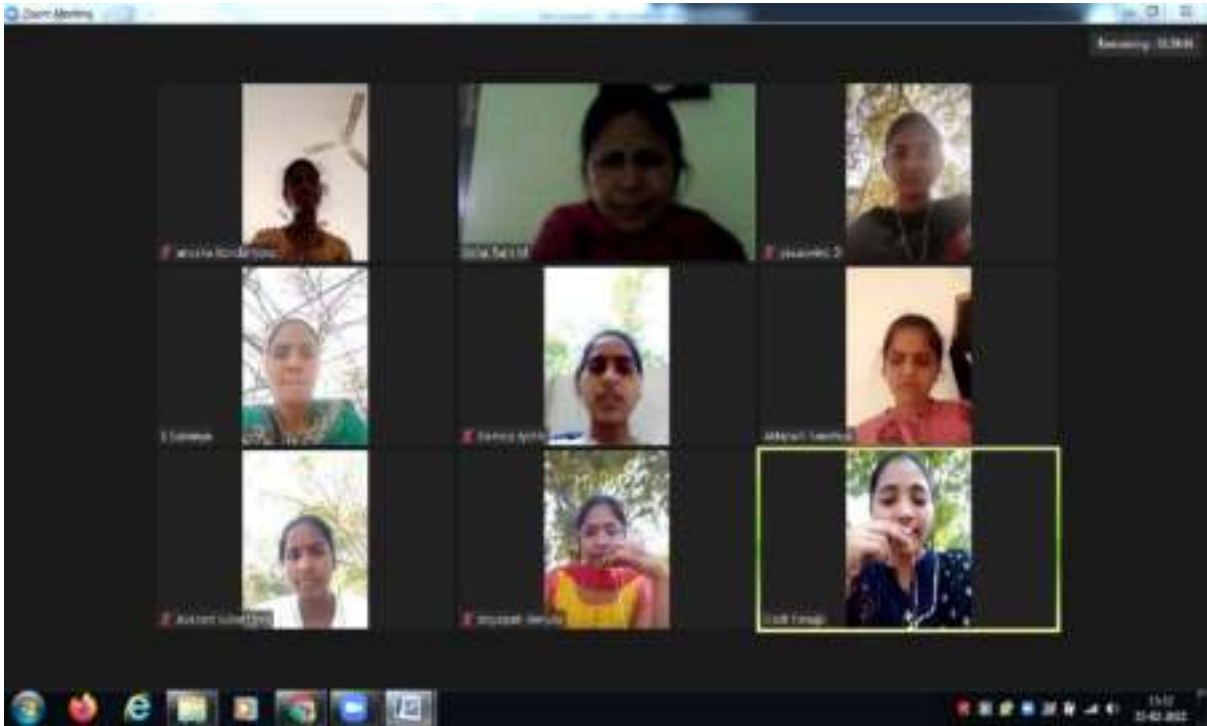


# Online Group Discussion

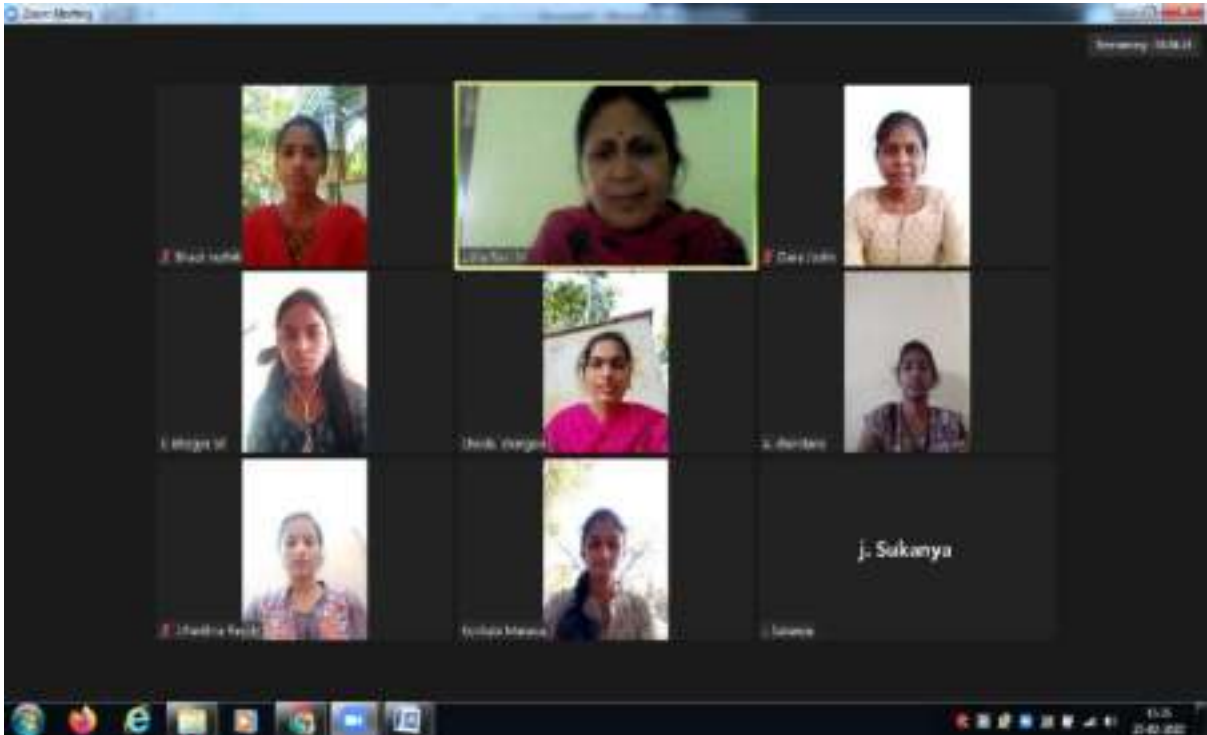
**Topic:** Online Education, Work from Home: Have we arrived in Virtual world

**Date and Time:** 25.02.2022, 3 to 4.30PM

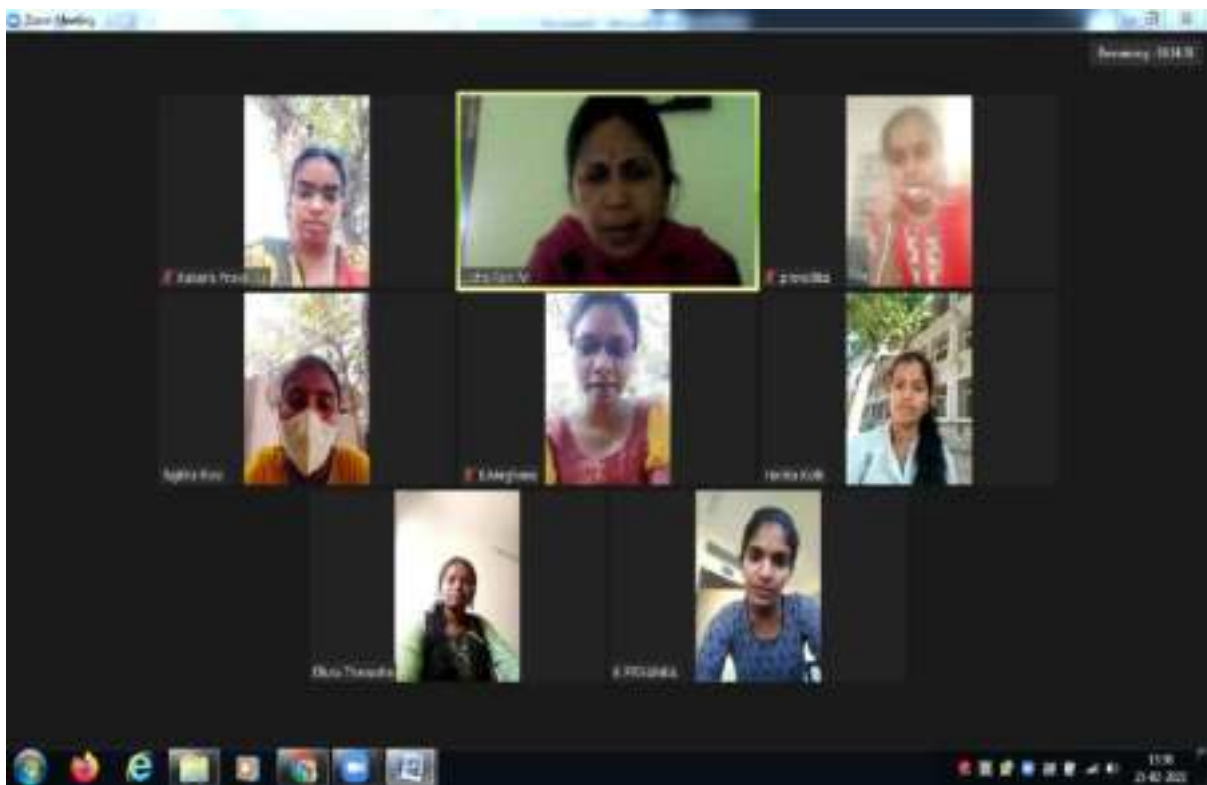
Room 1



Room 2



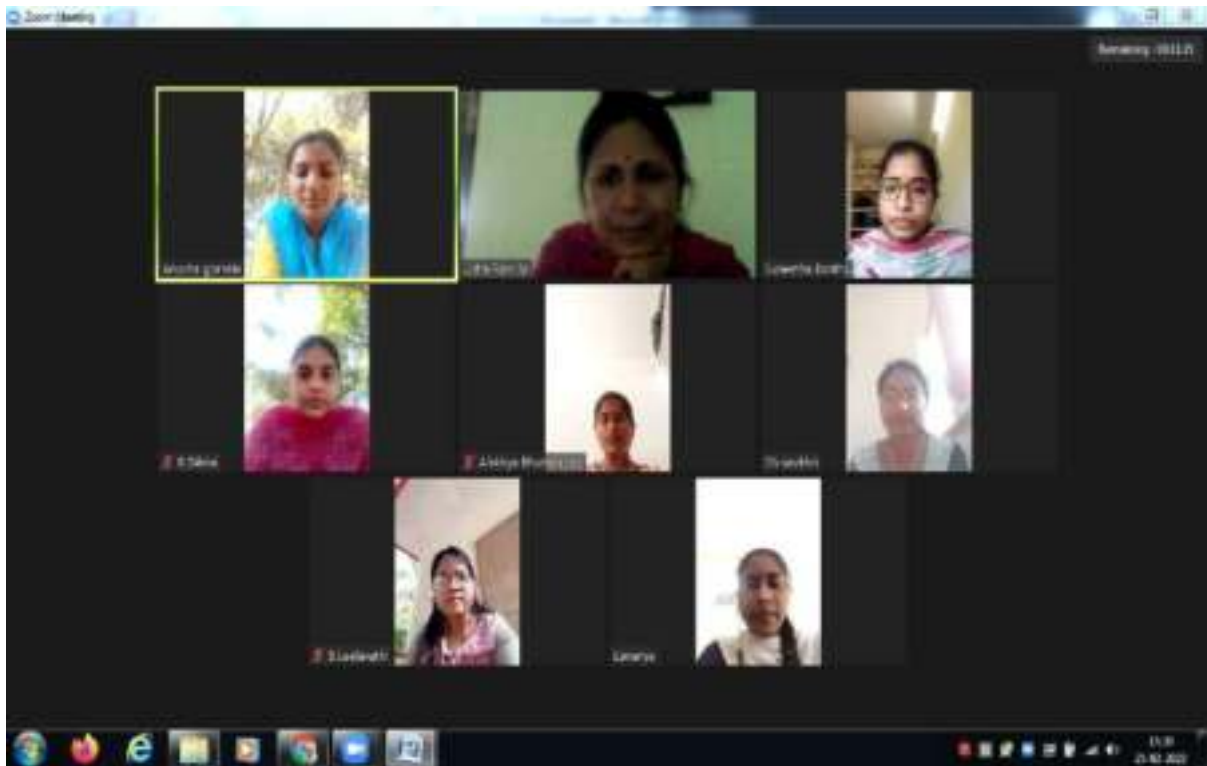
Room 3



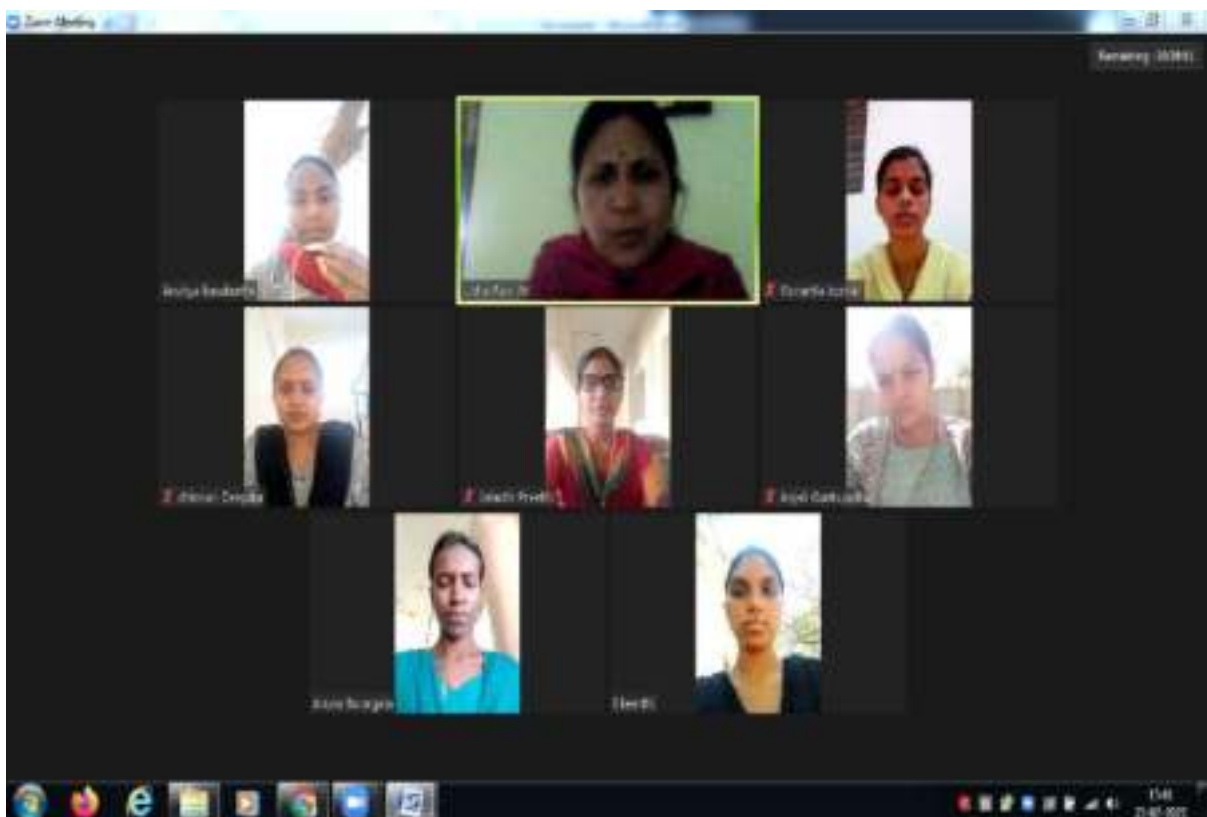
Room 4



Room 5



Room 6

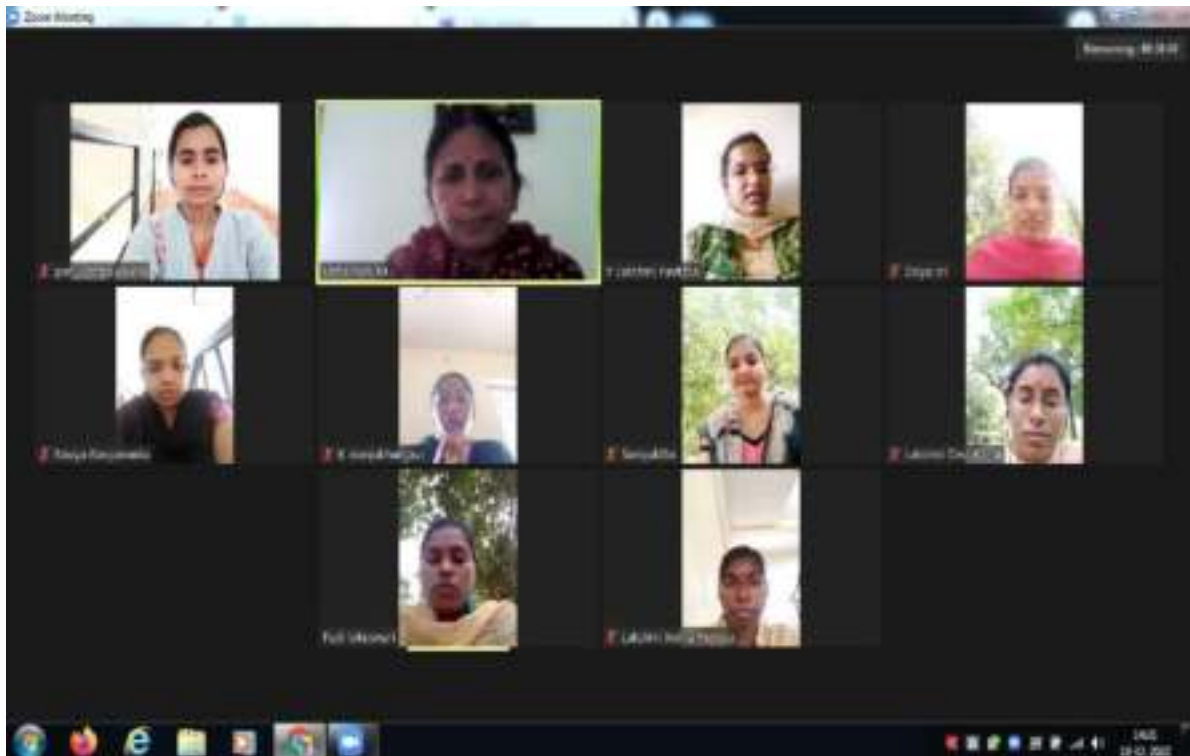


# Online Group Discussion

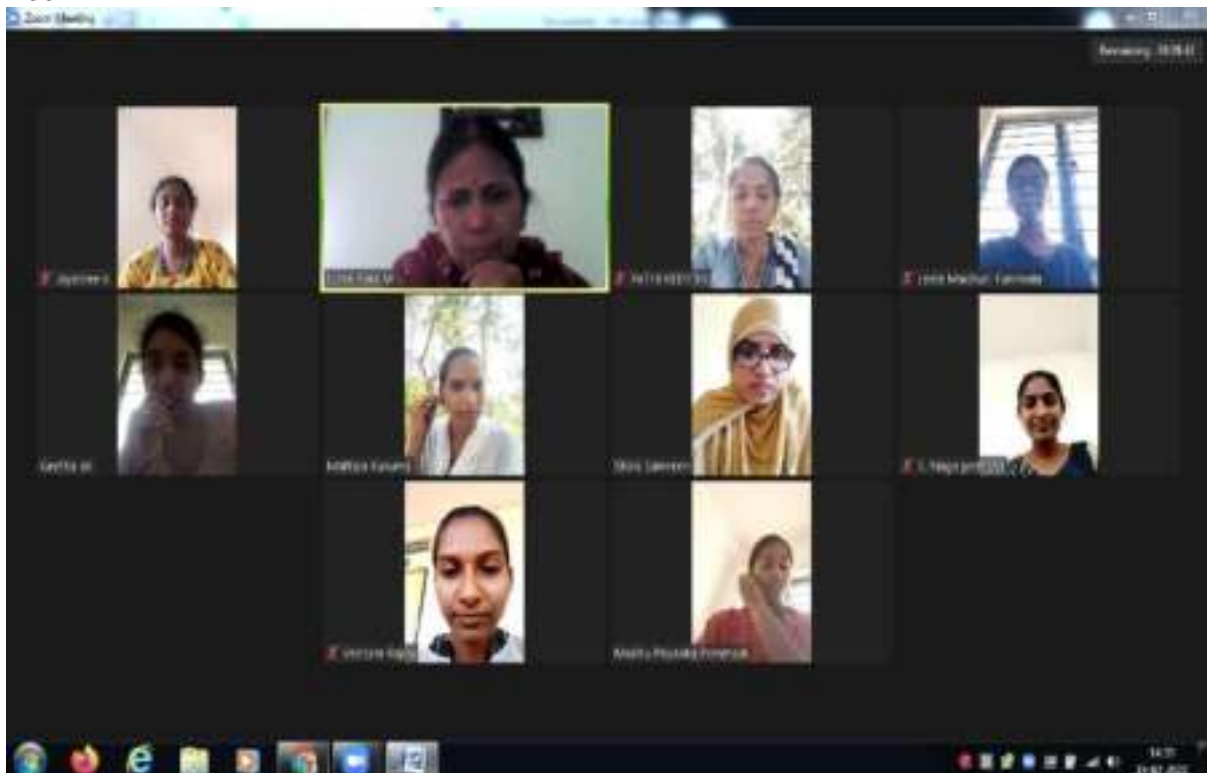
**Topic:** Whatsapp, Facebook, Instagram, and Snapchat are Killing Creativity

**Date and Time:** 19.02.2022, 2 to 3.30PM

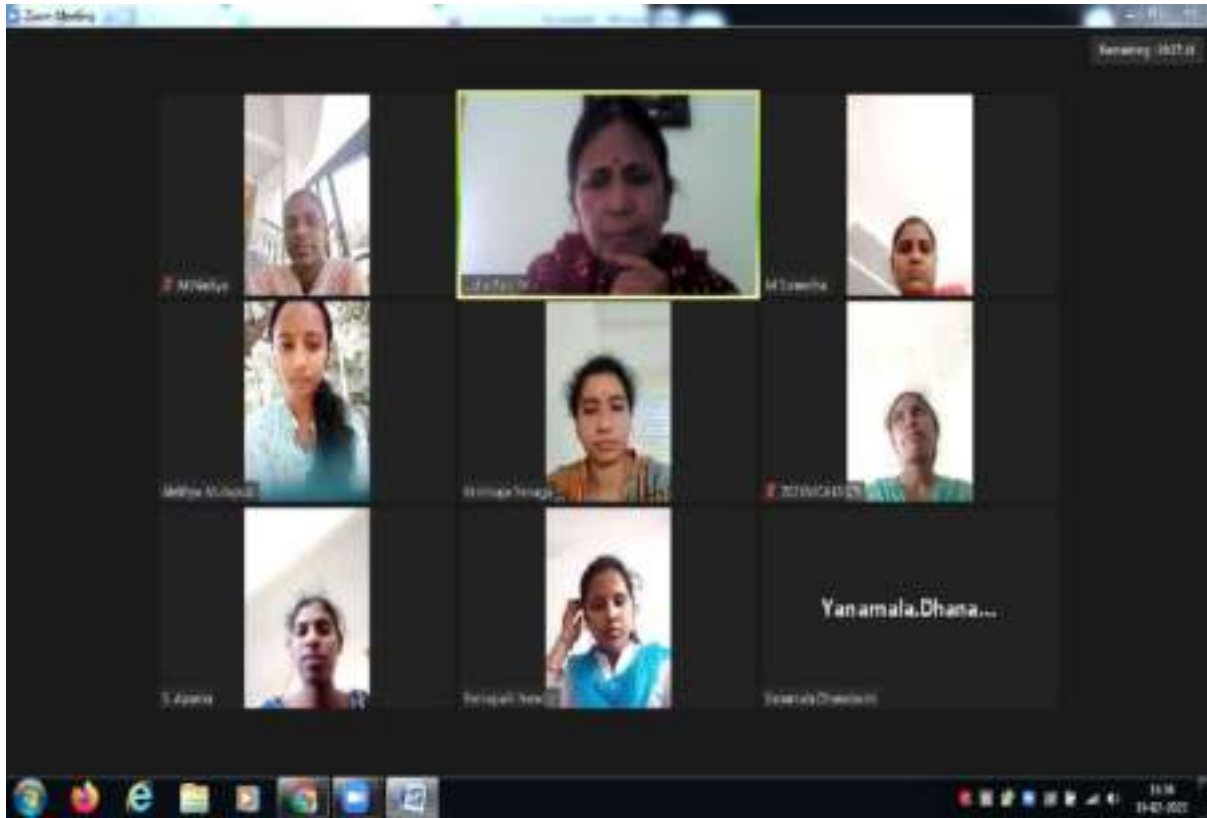
## Room 1



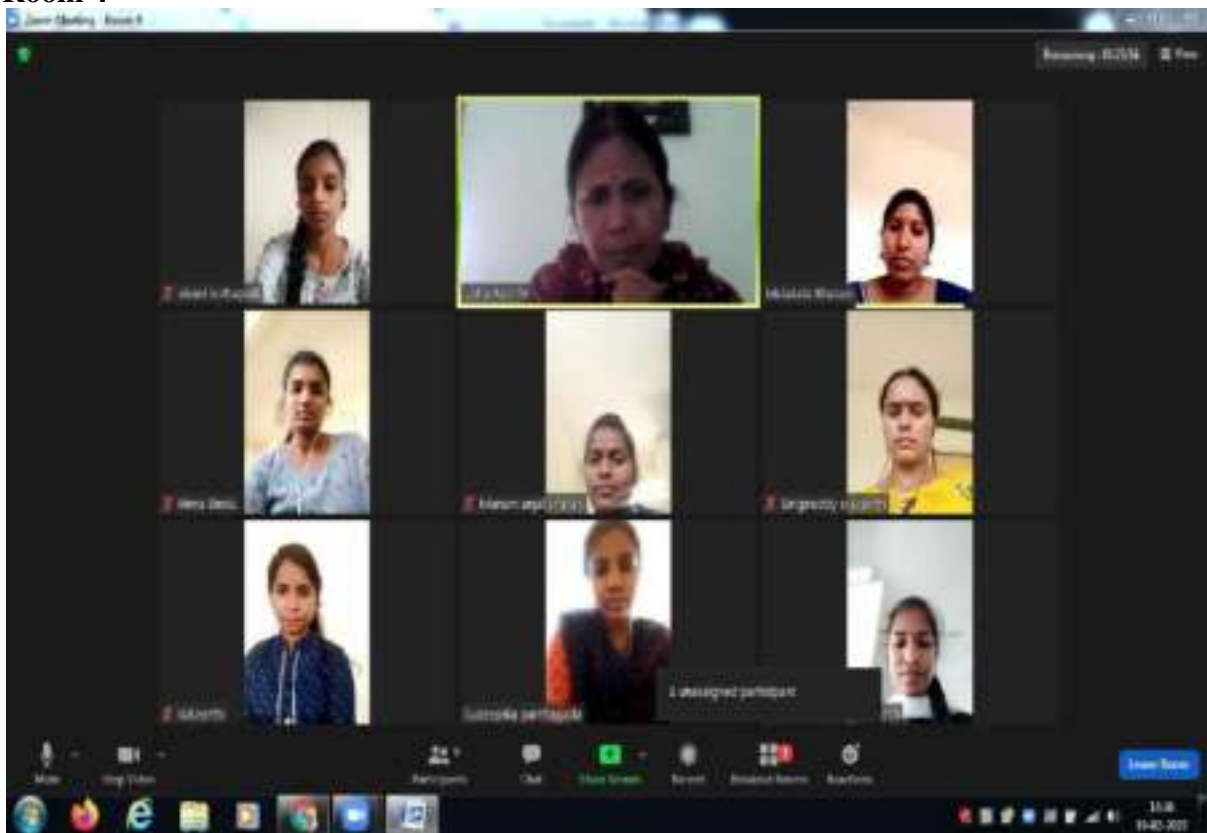
## Room 2



### Room 3

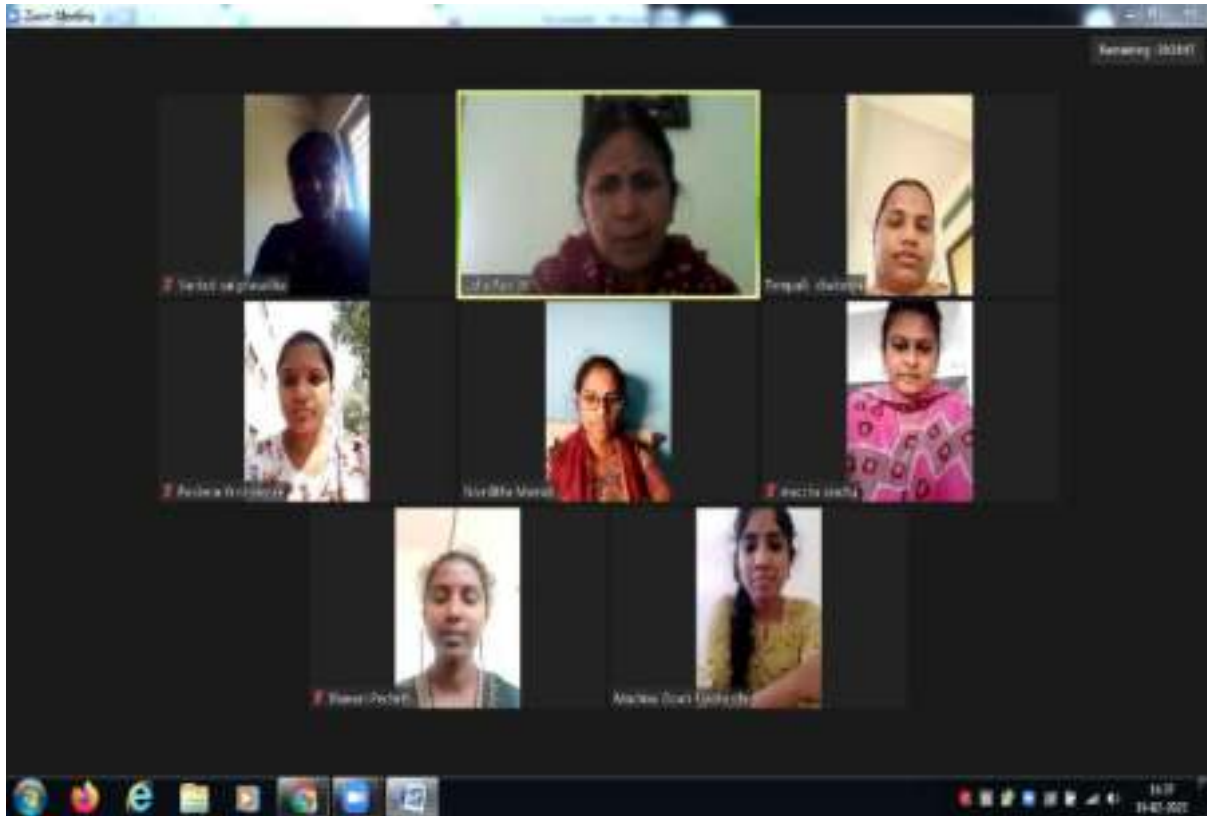


### Room 4

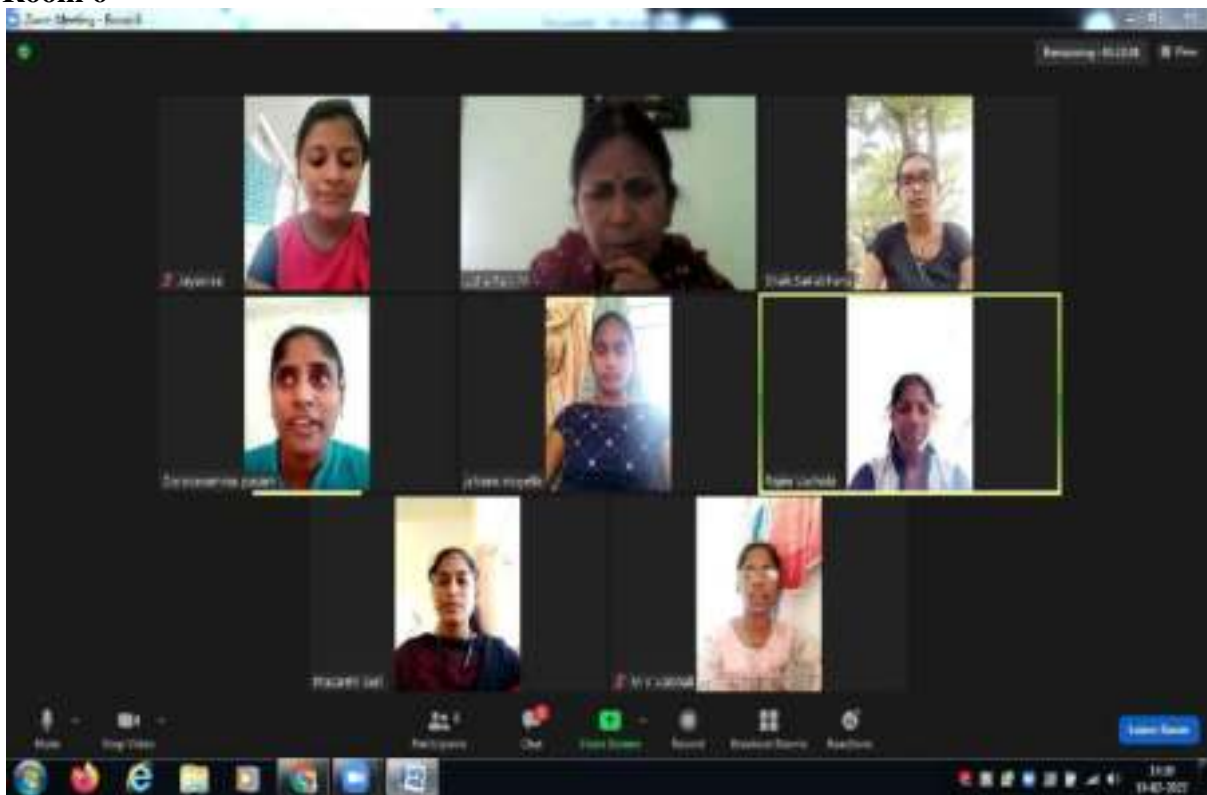




## Room 5



## Room 6



## **ONE WEEK SCIENCE DAY CELEBRATIONS**

**(26-02-2022 to 04-03-2022) in University**

Department of Computer science participated Exhibition: IoT Stall on 28-02-2022 in one week celebrations of science day in university .In Exhibition IoT kits are exhibited and explored the knowledge to visitors. Our beloved Vice Chancellor Prof. Duvvuru Jamuna garu appreciated the students on these eve.





Our computer science student Ms. Kasinadhuni Keerthi has performed kuchipudi dance in National Science Day weeklong celebrations-2022 and also in National Seminar on National Educational Policy-2020: A Road Map to Revamp the Indian Higher Education System. Appreciating her performance, our Vice-Chancellor Dr. D. Jamuna madam has presented her a memento.



**T. Dharani**

roll : 2021Mca16098



**P. Bhavani**

Roll : 2021mca 16082



**J. pavithra reddy**

Roll : 2021mca16038



**B. Aruna**

Mca-2021mca16014



G. Anjali

Mca: 2021mca16032



M. sunitha

Mca : 2021mca16053



**Y. lakshmi pavithra**

roll: 2021mca16106



**B. sajeeva raani**

roll : 2021Mca16016



**V. Rajini**  
Roll : 2021mca16017B



**CH. Reshma**  
roll : 2021mca1601B





**B. Meghana**

roll : 2021mca16011

## **MADE BY MEGHANA**



**Nadiya**

roll : 2021mca16064



**T. Jayasree**

roll : 2021Mca16067



**I. V. N. Sravya**

roll - 2021Mca16034



B. Renuka

roll - 2021mca16015



k. Shivani

roll - 2021mca16055

**IDOL MADE BY K. SHIVANI**



V. Sai pravallika

roll : 2021mob18104