

(Affiliated to Mother Teresa University, Kodaikanal) Madurai main road, Begampur (PO), Dindigul – 624 002.



### **DEPARTMENT OF COMPUTER SCIENCE**

## A Five -Day National Level Faculty Development Programme

The Department of Computer Science, Bon Secours Arts and Science College for Women, organized a Faculty Development Programme entitled "RECENT INNOVATIONS IN TECHNICAL RESEARCH AND TEACHING" from August 1 to August 5, 2023. Almost 87 faculty members from various colleges had registered from various cities. Five Resource People from different universities provided the training in the areas of Research Methodologies and Teaching Tools. The FDP's detailed report is available below:

#### Report on Day 1:

The Department of Computer Science had conducted the Online Faculty Development Programme for the faculties. The Welcome address was delivered by Dr. M. Guhapriya, Head, Department of Computer Science. The Presidential Address was given by our Principal Rev. Sr. Sirumalar. Dr. M. Guhapriya, Head, Department of CS introduced the Resource person Dr. K. Suthendran, Professor, Department of IT, Kalasalingam Academy of Research and Education, Virudhunagar.

The Resource person has delivered a special talk in the topic "Device Forensics using EnCase studies and Analysis" and he explained the concept computer forensics was to examine digital media in a forensically sound manner with the aim of identifying, preserving, recovering, analyzing and presenting facts and opinions about the digital information and it was truly inspired and very useful to all us. The participants were very interestedly attended the FDP. Finally the vote of thanks had been delivered by our staff Mrs. K. Rizwana Parveen, Department of Computer Science.

#### Report on Day 2:

Dr. M. Guhapriya, Head, Department of Computer science present the Welcome address and introduced the Resource person Mr.Ashik Shah Jahangeer, Technical Support Manager SAP Authorized Freelance Trainer, Winshuttle Software, Bangalore.

The Resource person has delivered a special talk in the topic "Effective Teaching?, Let's Talk..!". He explained how the AI & ML solutions for education analyze enormous data sets using sophisticated algorithms, providing personalized and adaptable learning experiences should be effective in the present scenario and his ideas was truly inspired and very useful to all us. The participants were very interestedly attended the FDP. Finally the vote of thanks had been delivered by our staff Mrs. B. Banumathi, Department of Computer Science.

### **Report on Day 3:**

Dr. M. Guhapriya, Head, Department of Computer science present the Welcome address and introduced the Resource person Dr.B.Rex Cyril, Assistant Professor, PG& Research, Department of CS, St.Joseph's College(Autonomous) Trichy.

The Resource person has delivered a special talk in the topic "Methodologies for Cloud Security". He explained how the cloud security controls utilized to protect virtualized IP, data, applications, services, and the associated infrastructure and his ideas was truly inspired and very useful to our professional field. The participants were very interestedly attended the FDP. Finally the vote of thanks had been delivered by our staff Mrs. D. Saroj Priyadharsini, Department of Computer Application.

### Report on Day 4:

Dr.M.Guhapriya, Head, Dept of Computer science present the Welcome address and introduced the Resource person Dr.I.Rajeshwari, Assistant Professor of Computer Science, M.V.Muthiah Govt Arts College for Women, Dindigul.

The Resource person has delivered a special talk in the topic "Experiencing Augmented Reality" and she presented that with the help of advanced AR technologies the information about the surrounding real world of the user becomes interactive and digitally manipulated and her ideas was truly inspired and very useful to all us. The participants were very interestedly attended the FDP. Finally the vote of thanks had been delivered by our staff Mrs.M. Mohana Priya, Department of Computer Application.

## **Report on Day 5:**

Dr. M. Guhapriya, Head, Departement of Computer science present the Welcome address and introduced the Resource person Dr. P. Shanmugavadivu, Professor, Department of Computer Science & Applications, Gandhigram Rural Institute (Deemed to be University), Gandhigram, Dindigul.

The Resource person has delivered a special talk in the topic "Simple Paradigms for Successful Research" and she presented that research was a process of steps used to collect and analyze information to increase our understanding of a topic or issue to all and it was especially very useful for researchers and scholars. The participants were very interestedly attended the FDP. Finally the vote of thanks had been delivered by our staff Mrs. N. Gouse bi, Department of Computer Science.

**Registration Link:** <a href="https://forms.gle/6wcnLVZRtMRRoa5K7">https://forms.gle/6wcnLVZRtMRRoa5K7</a> **Google Meet Link:** <a href="https://meet.google.com/fmv-yhbn-nzb">https://meet.google.com/fmv-yhbn-nzb</a>

Feedback Link:

Day 1: <a href="https://forms.gle/Rr6zzcVJ2RfS3s1MA">https://forms.gle/Rr6zzcVJ2RfS3s1MA</a>

Day 2: <a href="https://forms.gle/5crgWd1hdCasUfm49">https://forms.gle/5crgWd1hdCasUfm49</a>

Day 3: <a href="https://forms.gle/kcyj1cgVJK2e1pD47">https://forms.gle/kcyj1cgVJK2e1pD47</a>

Day 4: <a href="https://forms.gle/oRKD8ahKykQ7SEfH7">https://forms.gle/oRKD8ahKykQ7SEfH7</a>

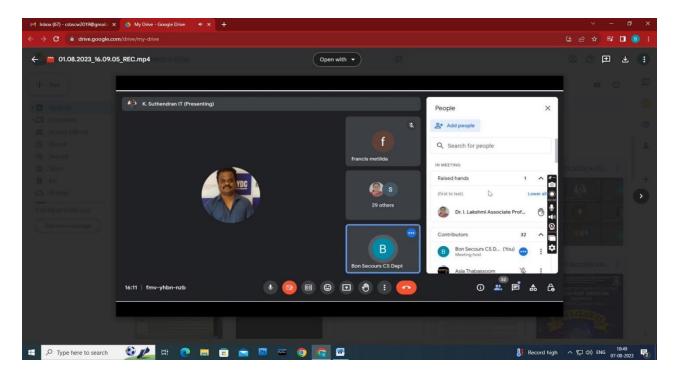
Day 5: <a href="https://forms.gle/qeBAbSCTWdYTc7SH8">https://forms.gle/qeBAbSCTWdYTc7SH8</a>

#### **Enclosures**:

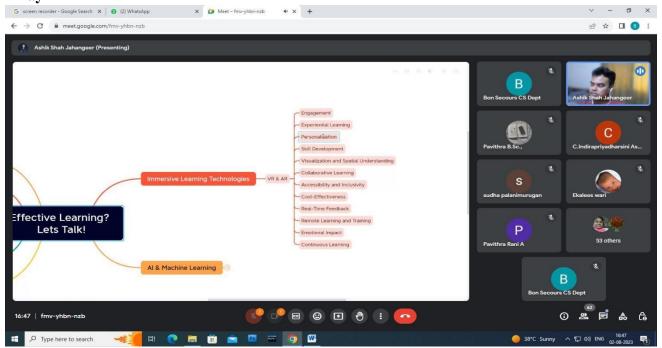
- 1. Photos
- 2. Resource persons Certificate
- 3. Brochure

### **PHOTOS:**

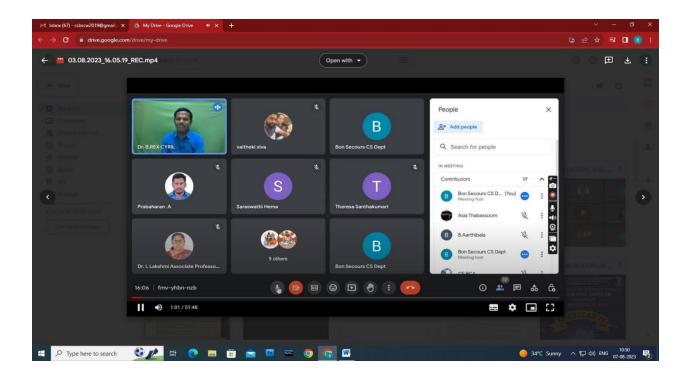
### **Day 1:**



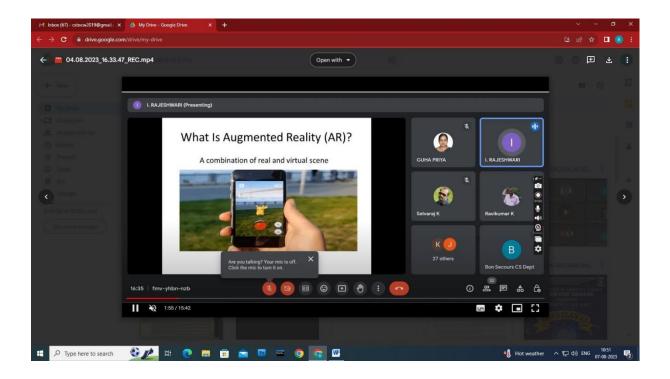
### Day 2



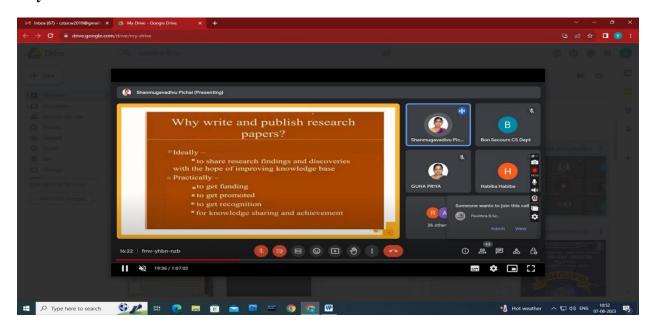
# **Day 3:**

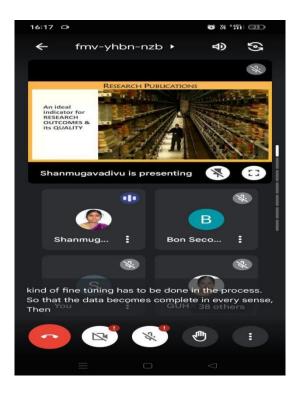


## **Day 4:**



### **Day 5:**



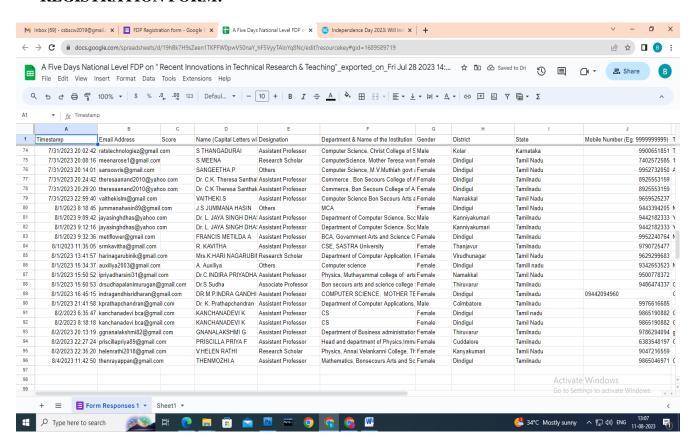


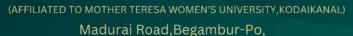


#### **E-CERTIFICATE:**



#### **REGISTRATION FORM:**







**DINDIGUL-624 002** 

## CERTIFICATE OF APPRECIATION

**Proudly Presented to** 



Dr. K. SUTHENDRAN

Professor,
Dept of Information Technology,
Kalasalingam University, Virudhunagar

For sharing his valuable Knowledge as a Resource Person during the the 1st day of National Level FDP on "Recent Innovation in Technical Research and Teaching" in the topic ""DEVICE FORENSICS USING ENCASE - CASE STUDIES & ANALYSIS" held on 1st August 2023, organized by the Department of Computer Science, Bon Secours Arts & Science College for Women, Dindigul.

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HOD

Principal



(AFFILIATED TO MOTHER TERESA WOMEN'S UNIVERSITY, KODAIKANAL)

Madurai Road, Begambur-Po,



**DINDIGUL-624 002** 

# **CERTIFICATE OF APPRECIATION**

**Proudly Presented to** 



# Mr. ASHIK SHAH JAHANGEER

Technical Support Manager, SAP Authorized Freelance Trainer Winshuttle Softwares, Bangalore.

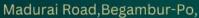
For sharing his valuable Knowledge as a Resource Person during the 2nd day of National Level FDP on "Recent Innovation in Technical Research and Teaching" in the topic "EFFECTIVE TEACHING?? LET'S TALK.!" held on 2nd August 2023, organized by the Department of Computer Science, Bon Secours Arts & Science College for Women, Dindigul.

HOD

**Principal** 



(AFFILIATED TO MOTHER TERESA WOMEN'S UNIVERSITY, KODAIKANAL)







# CERTIFICATE OF APPRECIATION

**Proudly Presented to** 



Dr. B. REX CYRIL

Assistant Professor,
PG & Research Dept of Computer Science,
ST. Joseph's College(Autonomous), Tiruchirappalli.

For sharing his valuable Knowledge as a Resource Person during the 3rd day of National Level FDP on "Recent Innovation in Technical Research and Teaching" in the topic "METHODOLOGIES FOR CLOUD SECURITY" held on 3rd August 2023, organized by the Department of Computer Science, Bon Secours Arts & Science College for Women, Dindigul.

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# CERTIFICATE OF APPRECIATION

**Proudly Presented to** 



# DR. I. RAJESHWARI

Associate Professor
Department of Computer Science
M.V.Muthiah Govt Arts College for Women,
Dindigul.

For sharing her valuable Knowledge as a Resource Person during the 4th day of National Level FDP on "Recent Innovation in Technical Research and Teaching" in the topic "EXPERIENCING AUGMENTED REALITY" held on 4th August 2023, organized by the Department of Computer Science, Bon Secours Arts & Science College for Women, Dindigul.

HOD

**Principal** 

TO CHANGE

(AFFILIATED TO MOTHER TERESA WOMEN'S UNIVERSITY,KODAIKANAL)

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### CERTIFICATE OF APPRECIATION

**Proudly Presented to** 



### DR. P. SHANMUGAVADIVU

Professor, Dept of CS & Applications, The Gandhigram Rural University (Deemed to be University), Gandhigram.

For sharing her valuable Knowledge as a Resource Person during the 5th day of National Level FDP on "Recent Innovation in Technical Research and Teaching" in the topic "SIMPLE PARADIGMS FOR SUCCESSFUL RESEARCH" held on 5th August 2023, organized by the Department of Computer Science, Bon Secours Arts & Science College for Women, Dindigul.

HOD

Principal