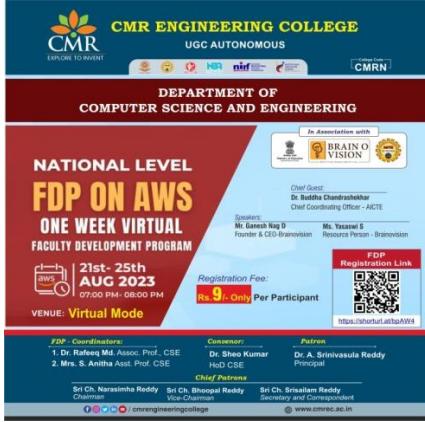


**For A.Y:2023-24**

S.N o	Title of FDP	Date	Number of participant s	Resource Person Details	Photos
1	CLOUD INFRASTRUCTURE (AWS)	21/08/2023 to 25/08/2023	3000+	Dr. Buddha Chandrashekhar, Chief Coordinating Officer, AICTE	
2	Python Programming with Django Framework for Building Web Applications	12/02/2024 to 16/02/2024	500+	1) M.Bhaskar rao, Python Developer, SAK Informatics, Hyderabad. 2) M.Madhuri, Web Developer, SAK Informatics, Hyderabad.	

# CMR ENGINEERING COLLEGE

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## Department of Computer Science & Engineering

3	Generative AI	17/06/2024 to 22/06/2024	110+	1) V Shankar, Project Engineer, Pantech E- Learning ,Hyderabad. 2) V Laxmi, Software engineer, Pantech E- Learning ,Hyderabad.	 <p><b>CMR ENGINEERING COLLEGE</b> UGC AUTONOMOUS Approved by AICTE   Affiliated by JNTU   Accredited by NAAC &amp; NBA</p> <p><b>Pantech e Learning</b> DIGITAL LEARNING SIMPLIFIED</p> <p>Date: 17-06-2024 to 22-06-2024 Time: 8:00 PM to 8:00 PM</p> <p><b>ONE WEEK FACULTY DEVELOPMENT PROGRAM on</b> <b>Generative AI</b></p> <p>Organized By Department of Computer Science &amp; Engineering</p> <p><b>Day 1: Basics of Gen - AI and Models</b></p> <ul style="list-style-type: none"> <li>Introduction to AI, Deep learning, Machine learning, and Generative AI</li> <li>PyTorch basics and hands-on creation of deep learning models</li> </ul> <p><b>Day 2: Gen - AI with VAE</b></p> <ul style="list-style-type: none"> <li>Introduction to Variational Autoencoders (VAE)</li> <li>Hands-on implementation and training of VAEs</li> </ul> <p><b>Day 3: Gen - AI with CNN</b></p> <ul style="list-style-type: none"> <li>Introduction to Convolutional Neural Networks (CNN)</li> <li>Hands-on image classification and plant disease detection using CNN</li> </ul> <p><b>Day 4: Gen - AI with GAN</b></p> <ul style="list-style-type: none"> <li>Introduction to GAN and adversarial training</li> <li>Hands-on text-to-image and image-to-text generation using GAN</li> </ul> <p><b>Day 5: Gen - AI with LLM</b></p> <ul style="list-style-type: none"> <li>Introduction to Large Language Models (LLM) and their applications</li> <li>Hands-on text classification for sentiment analysis using LLM</li> </ul> <p><b>Day 6: Gen - AI with ChatGPT</b></p> <ul style="list-style-type: none"> <li>Introduction to ChatGPT, and Chatbot applications</li> <li>Hands-on medical named entity recognition using NLP and LLM</li> </ul> <p>8925335482   <a href="http://www.pantechlearning.com">www.pantechlearning.com</a></p>
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