



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC with 'A' Grade, ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

## DEPARTMENT OF INFORMATION TECHNOLOGY

### Augmented Reality and Virtual Reality

Event Type	:	Workshop
Date / Duration	:	15-03-2019 and 16-03-2019/ 2 DAYS
Resource Person	:	1.SHUBHAM RAUT: Sr. Design Engineer at Indian Tech Group 2.SANDNYIT PATHARE: Sr. Design Engineer at Indian Tech Group
Name of Coordinator:		1. Dr.D.Nagaraju, Professor & HOD, Department Of IT. 2. Mrs. Nagamani, Assistant Professor, Department Of IT.
Student Coordinator:		1.Ch.Vineela-16761A1209, IT. 2. V.Lakshmi Harika-16761A1254, IT.
Target Audience	:	B.Tech(IT,ECE&MCA)
Total no of Participants:		95

Objective of the Event: The workshop mainly helps students in knowing the recently becoming popular trends and how it is readily accepted in the market or industry.

Outcome of event: By the end of workshop, Students were able to know about

#### Description / Report on Event:

- A Two day workshop on Augmented Reality and Virtual Reality is conducted by Department of IT on 15<sup>th</sup> and 16<sup>th</sup> March 2019 in Dr.A.P.J Abdulkalam Hall of Administrative Building of LBRCE, Mylavaram, Krishna Dist. Andhra Pradesh.
- Dr. K.Apparao, Principal LBRCE, addressed the students about the importance of new trends in IT and the importance of Modern Tool usage.
- Dr. R.Chandrasekharam, Professor & Dean, School of Computing, LBRCE, addressed the students about the significance of Virtual Reality and Augmented Reality.
- The Event coordinator Dr. D. Nagaraju, professor and HOD of IT department, Welcomed the resource persons of Two day workshop.
- The Event coordinator Mrs. Nagamani gave briefing about the Resource persons.
- Mr. Shubham Raut Sr. Design Engineer at Indian Tech Group & Sandnyit Pathare, Sr. Design Engineer at Indian Tech Group interacted with students of IT, ECE and MCA explained about working on Unity software, Importance of google VR Software development tool kit, building Virtual reality game, differentiation of AR and VR, building application based on VR with hands on session.

#### Feedback / Suggestions:

- After the completion of the Two day workshop Participants said that all are gained practical Knowledge on building applications with VR & AR tool. They expressed positively about the overall sessions and suggested to conduct more.

Photographs:



Addressing by Dr.K.Apparao, Principal LBRCE, Mylavaram.



Addressing by Dr.R.Chandrasekharam, Professor & Dean, School of Computing, LBRCE.



Addressing by Dr. D. Naga Raju, HOD, Department of IT



SANDNYIT PATHARE: Sr. Design Engineer at Indian Tech Group, Hands on session at IT lab



SHUBHAM RAUT: Sr. Design Engineer at Indian Tech Group



Guest Felicitation



Certifications to Students



Certifications to Students