



# NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC  
Accredited by NAAC with 'A' Grade, Accredited by NBA

## REPORT – HANDS-ON WORKSHOP

### DEPARTMENT OF MCA

(21<sup>st</sup> July 2023)

**Topic:** CYBERCRIMES ON CLOUD PLATFORMS

**Date:** 21<sup>st</sup> July 2023

**Timing:** 1:50 p.m. to 2:50 p.m.

**Programme Co-ordinator:**

Dr. A.P. Nirmala,  
Associate Professor,  
Department of MCA.

**Convenor:** Dr. V. Asha,

Professor & Head  
Department of MCA.

**No. of participants:** 61

**Details of the Resource Persons:**

Mr. Vedanth Ramachandran.  
WFM Real Time Analyst  
Amazon Development Center, India

**Profile of the Expert:**

Mr. Vedanth Ramachandran, currently working as WFM Real-time Analyst in Amazon Development Center, India. He is an alumni (Batch 2017 - 2020) of MCA department.

**Poster:**

MCA Department



Hands-on workshop  
**Cybercrimes on  
Cloud Platforms**

Programme Co-ordinator

**Dr. A. P. Nirmala**

Associate Professor, Department of MCA

Convenor

**Dr. V. Asha**

Professor & Head, Department of MCA



Resource Person

**Vedanth Ramachandran**

WFM Real Time Analyst  
Amazon Development Center, India

 **21<sup>st</sup> July 2023 | 1:50 PM**

 **Falconry Seminar Hall**

## Objective:

The objective of the session was to give an insight on cybercrime on cloud platforms

## Content:

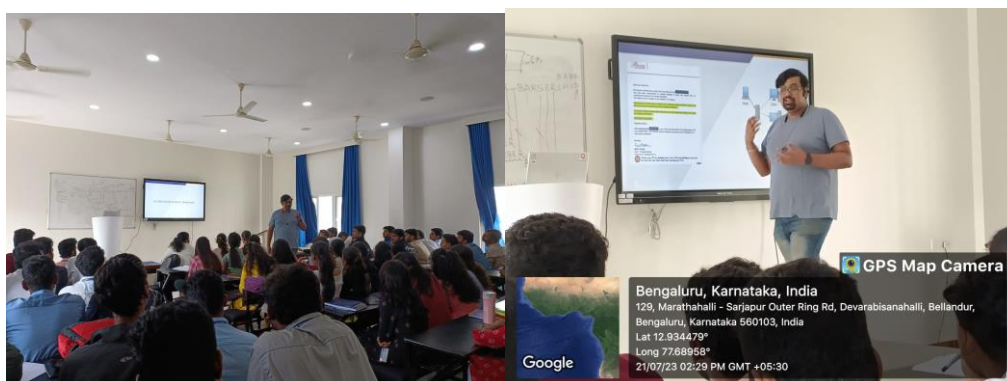
- Introduction to cloud computing and its services
- Different types of cybercrimes
- Cybercrimes in cloud computing
- Demonstration of DDoS attacks

## Summary of Content:

The session started with the introduction to cloud computing and different services available in cloud computing such as IaaS, PaaS, SaaS. Various cyber threats such as cybersquatting, password sniffing, Denial of Service, Phishing were discussed.

The speaker gave an overview of Distributed Denial of Service attacks and demonstrated on how DDoS attacks are launched in Cloud platforms. The speaker also demonstrated on data diddling occur in cloud environment.

## Snapshot from the session:



## Outcome:

By the end of the session, the participants learnt the threats in cloud environment and the session was useful for the students.

**Attendance:**

1	1NH22MC002	ABHIJIT SEN
2	1NH22MC003	ABHINAV RAJAN
3	1NH22MC006	ADARSHA H M
4	1NH22MC009	AKASH YADAV
5	1NH22MC011	AMRUTHA H S
6	1NH22MC015	ANJIMA RAJEEV
7	1NH22MC017	ANUP RAMAKANT SAVANT
8	1NH22MC018	ARIJIT BARAL
9	1NH22MC023	B BALA MAHESH
10	1NH22MC024	BHARGAVI BHAT
11	1NH22MC025	BIKRAM BISWAS
12	1NH22MC029	BRUNDA
13	1NH22MC034	CHINTAN S NAIK
14	1NH22MC035	CHIRALA SHANMUKHA SUNDAR
15	1NH22MC036	DEEPTHI V
16	1NH22MC037	DHEERAJ P
17	1NH22MC040	DIVYABHARATHI T GUDDENNA
18	1NH22MC041	DIVYASHREE S
19	1NH22MC043	GAGANASHREE C
20	1NH22MC045	GAUTAM V KATHARI
21	1NH22MC046	H ACHUTH
22	1NH22MC047	HARISH KUMAR P
23	1NH22MC048	HARSHITHA ES
24	1NH22MC049	JAYASURYA R N
25	1NH22MC052	KABERI KHATUA
26	1NH22MC054	KARTHIK A S
27	1NH22MC055	KATHYAYINI
28	1NH22MC059	MADALA DILEEP SAI KUMAR
29	1NH22MC060	MANVANTH L J
30	1NH22MC061	MARUTHEESHA H
31	1NH22MC062	MARY SHINE S
32	1NH22MC064	MEGHANA
33	1NH22MC066	MOHAMMED MAZIL KATINGERI
34	1NH22MC067	MOULI RAGHAVENDRA PRASHANTH C H
35	1NH22MC070	NAVEEN PRAKASH G
36	1NH22MC071	NIKHIL T
37	1NH22MC072	NITHISH KUMAR K S
38	1NH22MC076	PENAGANURI CHAITHANYA
39	1NH22MC077	POOJA
40	1NH22MC078	POOJA B KONDIKOPPA
41	1NH22MC080	PRAMODH KUMAR D
42	1NH22MC081	PRASHANT KUMAR
43	1NH22MC084	PREETHI URS

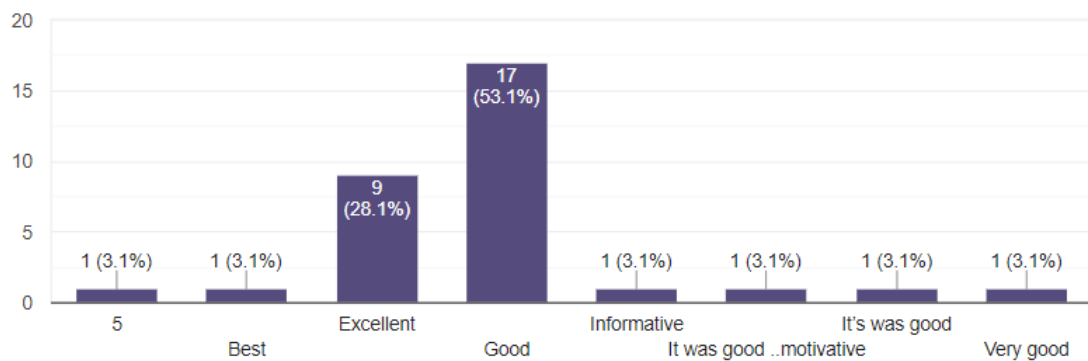
44	1NH22MC085	PRITY MAJI
45	1NH22MC089	RAVI TEJA T
46	1NH22MC091	RIMPA SAMANTA
47	1NH22MC092	ROHIT
48	1NH22MC099	SENGCHENG SANGMA
49	1NH22MC103	SHOUVIK GHOSH
50	1NH22MC105	SHRUTI
51	1NH22MC107	SHUBHAM KUMAR
52	1NH22MC109	SUHAS R A
53	1NH22MC110	SUMAN SENAPATI
54	1NH22MC111	SUNITA MONDAL
55	1NH22MC113	TELLAMEKALA THIRUMALA RAO
56	1NH22MC115	THRE SANDHYA RANI
57	1NH22MC117	UDAY KIRAN M
58	1NH22MC118	UJWAL K
59	1NH22MC119	VARUN S
60	1NH22MC120	VENNAPUSA VENKATA SREENIVASA REDDY
61	1NH22MC122	VINAY S P
62	1NH22MC123	VINYAS S SHETTY

### Sample Feedback:

Quality of the training content

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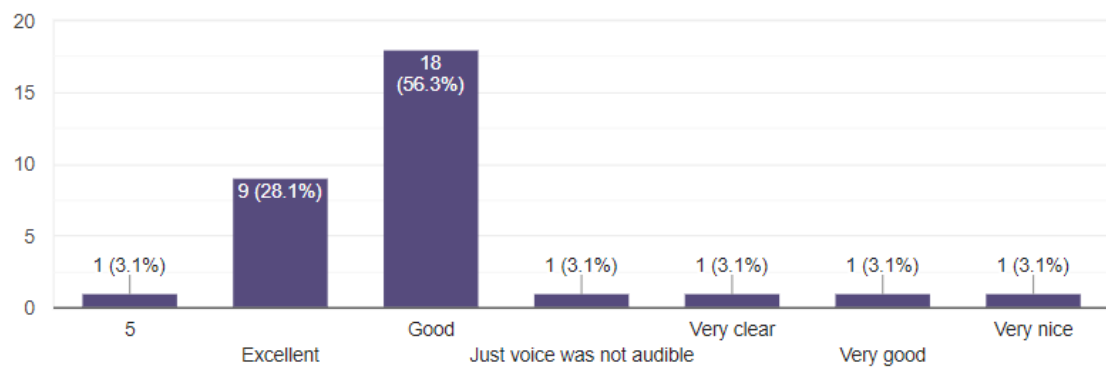
32 responses



### Clarity of the presentation

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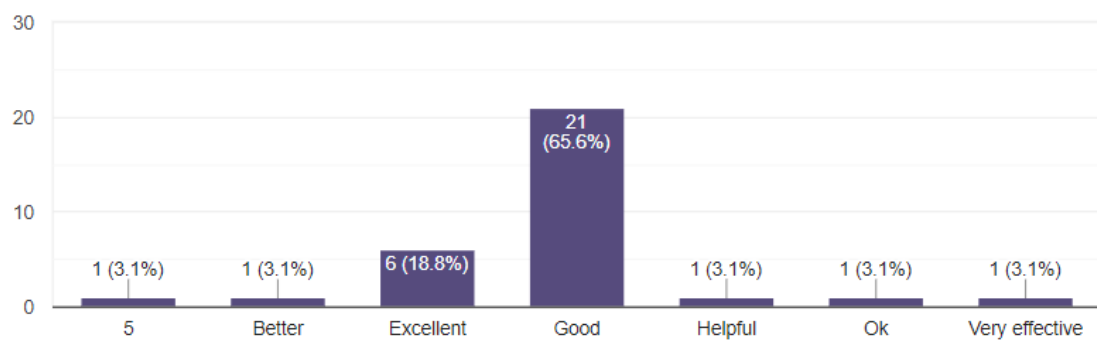
32 responses



### Effectiveness of examples depicted during training

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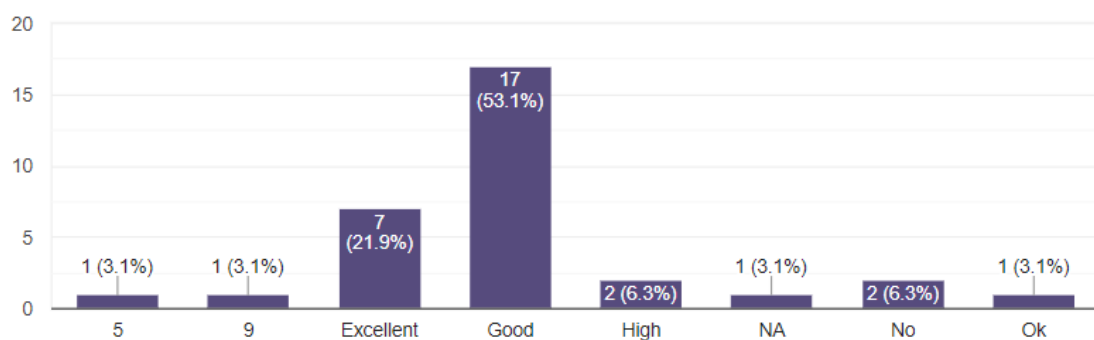
32 responses



### Level of achievements in learning Xamarin

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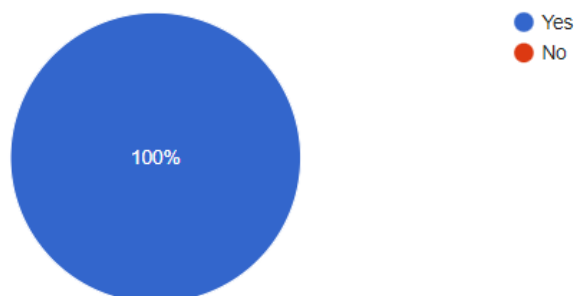
32 responses



Do you want to participate in this kind of Guest Talk in future?

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32 responses



**Certificate:**



**Dr. A.P. Nirmala**

**Faculty Co-ordinator**

**Dr. V. Asha**

**Head of Department, MCA**