



ALUMNI TALK
on
**Cloud, Git, and Networking: Building the
Foundation for Modern IT Careers**

Organised by
Department of MCA

Date: 13-01-2026

Venue: B 308

Brief Description of the Event

The Department of MCA organised an Alumni Talk titled “Cloud, Git and Networking: Building the Foundation for Modern IT Careers” to introduce students to essential concepts in Cloud Computing, Version Control, and Networking fundamentals. The session provided a strong foundation in modern IT infrastructure, covering cloud service models, core cloud services, Git essentials, and how networking enables communication in distributed systems.

Introduction of the Resource Person

Mr. Girish R is an Associate Cloud Consultant at Spektra Systems, Bengaluru. He has worked extensively with AWS and Azure Cloud services, implemented scalable architectures, and contributed to multiple enterprise-level infrastructure projects. His strong background in Git-based collaboration and network communication protocols has enabled him to guide teams effectively in modern software development environments.

Content Delivery by the Resource Person

Mr. Girish R delivered an insightful session covering core concepts of Cloud Computing, Git, and Networking. Students were introduced to industry-relevant tools, real-world applications, and best practices essential for building a strong career foundation in IT.

The key topics covered during the session included AWS cloud services overview, basic cloud services, cloud architecture basics, Git and GitHub fundamentals, DNS and how it works, and networking basics and how communication works.

The session began with an introduction to essential cloud concepts, including SaaS, PaaS, AWS cloud services, and fundamental compute, storage, database, and networking offerings. The speaker explained cloud architecture basics using simple diagrams and real-life examples, helping students understand how organisations build scalable and secure solutions. Concepts such as Azure storage redundancy options and the Shared Responsibility Model were clearly outlined, along with the differences between private and public security in cloud environments.

The talk then moved to Git and GitHub, where students learned key concepts such as repositories, commits, branching, and workflow processes. The speaker highlighted how Git supports collaboration, version control, and efficient code management in real-world projects. The session concluded with networking fundamentals, focusing on how communication occurs across systems and how IP addressing works, giving students a strong foundational understanding of modern IT infrastructure.

Interactive Session with Students

During the Q&A session, students actively participated by asking questions related to cloud migration, Git workflows, DNS functionality, and network troubleshooting scenarios. The speaker clarified industry practices, shared real-time use cases, and provided career-oriented guidance.

Activities Conducted

Students participated in various real-time scenario discussions such as identifying the correct cloud services for a given architecture, analysing Git workflows, and explaining IP communication paths. The resource person also provided tips for building strong foundational skills required for cloud, DevOps, and networking roles.

No. of Participants: 51

Winners (if any, for activities conducted): NA

Guest Details

Name: Mr. Girish R

Position: Associate Cloud Consultant

Organisation: Spektra Systems

Location: Bengaluru

Photographs of the Event





Bengaluru, Karnataka, India 🇮🇳
Outer Ring Rd, Near Marathalli, Kaverappa Layout, Kadubeesanahalli,
Bengaluru, Karnataka 560103, India
Lat 12.934527° Long 77.693072°
13/01/26 11:26 AM GMT +05:30







Bengaluru, Karnataka, India 🇮🇳
Outer Ring Rd, Near Marathalli, Kaverappa Layout, Kadubeesanahalli,
Bengaluru, Karnataka 560103, India
Lat 12.934468° Long 77.693048°
13/01/26 11:59 AM GMT +05:30



Poster

Alumni Talk

Cloud, Git & Networking : Building the Foundation for Modern IT Careers

-  13 January 2026
-  11:00 AM - 01:00 PM
-  B 308, MCA Dept
-  1st Semester Students



Mr. Girish R
Associate Cloud Consultant
Spektra Systems
Bangalore
Batch: 2023-25

Coordinator
Prof. Sreeja S P
Sr. Assistant Professor
Department of MCA

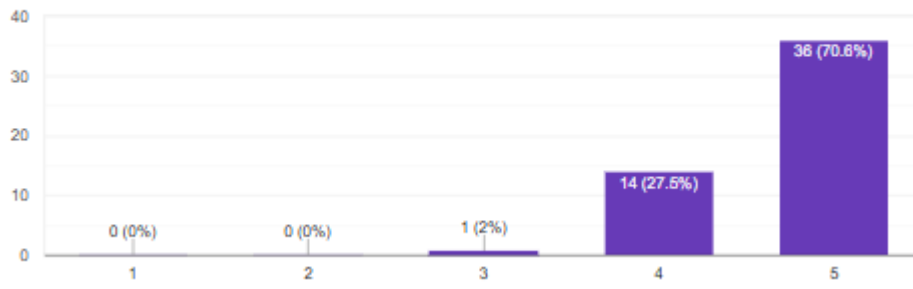
Convenor
Dr. V Asha
Professor & HoD,
Department of MCA

Organised by
Alumni Association | Department of Master of Computer Applications

Feedback

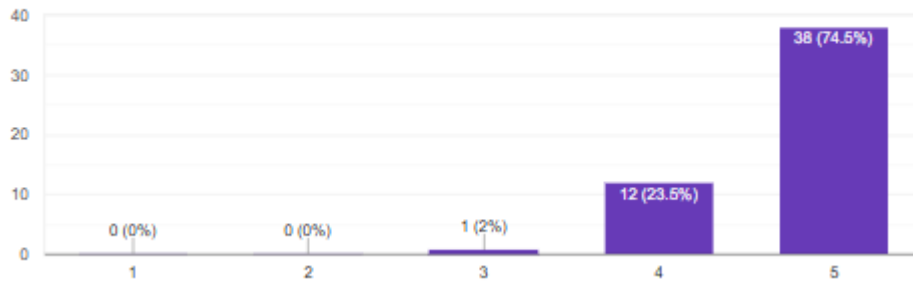
Quality of the training content

51 responses



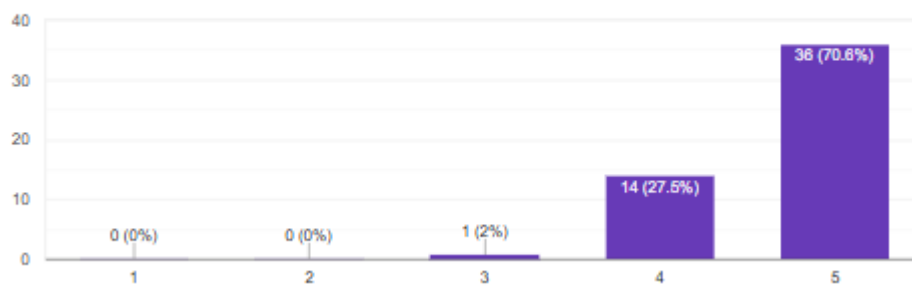
Clarity of the presentation.

51 responses



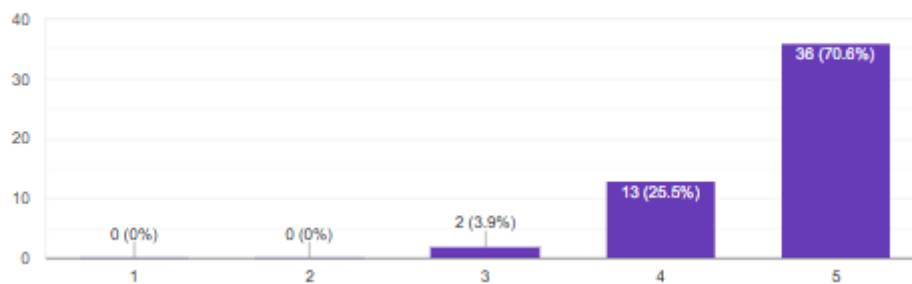
Effectiveness of the examples depicted during the session.

51 responses



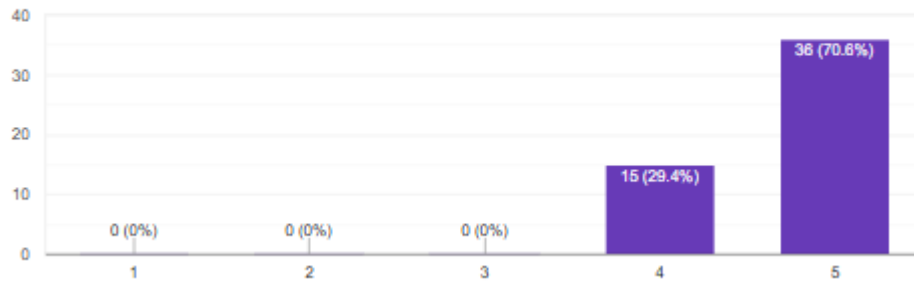
Achievement level in understanding the topics

51 responses



How relevant was the content of the session to your course or academic interests?

51 responses



Co-ordinator
Prof. S P Sreeja

HoD-MCA
Dr. V. Asha

Head of the Department
Department of Master of Computer Applications
NEW HORIZON COLLEGE OF ENGINEERING
Ring Road, Bellandur Post, Bengaluru - 560 102



DEPARTMENT OF MCA

AY 2025-26

ATTENDANCE SHEET OF PARTICIPANTS

ALUMNI TALK

Topic - Cloud, IoT & Networking | Building the Foundation for Modern IT Careers

RESOURCE PERSON: Mr. Garsh B

Associate Cloud Consultant

Spectra Systems Bangalore

DATE: 14-01-2026

TIME: 11:00 am to 01:00 pm

PARTICIPANTS: STUDENTS-SEM I

VENUE: D208

SERIAL NO	UIN NO	NAME	SIGNATURES
01	25MCA010-T	Poojith Chibba	Chibba
02	25MCA116-T	Poojitha Marud	Poojitha
3	25MCA110-T	Poojitha S. Soma	Poojitha
4	25MCA009-T	Poojitha S. Soma	Poojitha
5	25MCA101-T	Manasa S	Manasa
6	25MCA114-T	Nithya M	Nithya
7	25MCA081-T	Sahana V.D	Sahana
8	25MCA084-T	Prasanna Nandini	Prasanna
9	25MCA095-T	Pavan Kumar S M	Pavan
10	25MCA115-T	Shruti E	Shruti
11	25MCA037-T	Chandrashekhar	Chandrashekhar
12	25MCA054-T	Omkar D. Poojith	Omkar

SERIAL NO	USN NO	NAME	SIGNATURE
13	25MCA104-T	David S. A	
14	25MCA104	Devikumar K	
15	25MCA006	P. K. Sankar	
16	25MCA109-T	Manoj Kumar S. K.	
17	25MCA115-T	Praveen K. K.	
18	25MCA108-T	Praveen K. K.	
19	25MCA110-T	S. K. S.	
20	25MCA122-T	Manoj S. K.	
21	25MCA104-T	Manoj Kumar M. M.	
22	25MCA101-T	Praveen K.	
23	25MCA101-T	Praveen M.	
24	25MCA001-T	Rajin Rajan	
25	25MCA105-T	Manoj S.	
26	25MCA109-T	Manoj Kumar S. K.	
27	25MCA001-T	Manoj S.	
28	25MCA002-T	Manoj S.	
29	25MCA036-T	Rahul - R.	
30	25MCA001-T	Manoj S.	
31	25MCA101-T	Praveen M.	
32	25MCA001-T	M. T. Rajan	
33	25MCA012-T	Rajin Rajan	
34	25MCA041-T	Rajin Rajan - S.	
35	25MCA001	Kumar S.	
36	25MCA001	Manoj S.	

SERIAL NO	LINK NO	NAME	SIGNATURE
37	25MCA122-T	PO LINA	<i>[Signature]</i>
38	25MCA101-T	MOURA N	<i>[Signature]</i>
39	25MCA114-T	Rakshitha P R	<i>[Signature]</i>
40	25MCA10-T	DASTHANA C	<i>[Signature]</i>
41	25MCA055-T	Laya D	<i>[Signature]</i>
42	25MCA071-T	Tarun Singh	<i>[Signature]</i>
43	25MCA164-T	Nageshwar Mehta	<i>[Signature]</i>
44	25MCA151-T	Manojwini J M	<i>[Signature]</i>
45	25MCA182-T	Pooja Kumari	<i>[Signature]</i>
46	25MCA072-T	M. Lakshmi Sridhar	<i>[Signature]</i>
47	25MCA032-T	Purnanki Das	<i>[Signature]</i>
48	25MCA050-T	Nigra Mandal	<i>[Signature]</i>
49	25MCA152-T	Parathi C R	<i>[Signature]</i>
50	25MCA053-T	Nibedita Mohanty	<i>[Signature]</i>
51	25MCA080-T	Rishi P	<i>[Signature]</i>

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EVENT COORDINATOR

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HOD-NCA

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