



MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MoU') is entered into on this day April 1st _Saturday, by and between-


Network Bullstudy Private Limited, a company incorporated under the Companies Act 1956 having its registered office at SCO-9-12, 2nd Floor, Sector 14, Above Vishal Mega Mart, Gurugram, Haryana 122001 referred as '**First Party**' (which expression shall unless repugnant to the context, includes its successors and assignees of the First Party.

AND

Centre of Excellence - KR Mangalam University is the fastest-growing higher education institute in Gurugram, India. Since its inception in 2013, the University has been striving to fulfil its prime objective of transforming young lives through ground-breaking pedagogy, global collaborations, and world-class infrastructure. KR Mangalam University aspires to become an internationally recognized institution of higher learning through excellence in inter-disciplinary education, research and innovation, preparing socially responsible life-long learners contributing to nation building, having its registered office Sohna Rural, Gurugram, Haryana 122103, is referred to as '**Second Party**' company (which expression shall unless repugnant to the context, includes its successors and assignees of the Second Party.)

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party')




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Sohna Road, Gurugram, (Haryana)



MEMORANDUM OF UNDERSTANDING

WHEREAS:

- A) First Party is a CISCO Networking Training Company named: **Network Bullstudy Private Limited.**
- B) Second Party; **Centre of Excellence - KR Mangalam University**, engaged in some Engineering courses.
- C) First & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
- D) The Parties intent to cooperate and focus their efforts on cooperation within area of Summer Training, Project Based Training, Industrial Training, Free Technical Workshops & Industrial Visits, Job Oriented Programs for Increasing Employability Skills for Students.
- E) Both Parties, being legal entities in themselves desire to sign this MoU for advancing their mutual interests.




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MEMORANDUM OF UNDERSTANDING

CLAUSE – 1

CO-OPERATION

- 1.1) Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of Potential opportunities and shall share all information that may be relevant to secure additional for one another.
- 1.2) First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of the First Party providing significant inputs to them in developing suitable teaching/training systems, keeping in mind the needs of the industry, the Second Party.

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MEMORANDUM OF UNDERSTANDING

CLAUSE – 2

SCOPE OF THE MoU

- 2.1) Free Networking Career Guidance Workshops/Industrial Visits and Career Counselling.
- 2.2) Live Project Based Summer Training, internship and Industrial Training Programs; Students pursuing graduation especially – B-Tech/BCA/MCA students can opt for CCNA training program during their summer vacations and the semester breaks. First Party will provide summer training, industrial training, which is entirely project based (Paid Programs).
- 2.3) First Party (Network Bullstudy) training fee doesn't includes CISCO exam fees.
- 2.4) Network Bullstudy will provide Training letter, Training Certificate to candidates opting for Summer Training, Internship, Industrial Training (CCNA & CCNA+CCNP programs).
- 2.5) Depending on the requirement Training can be customized.
- 2.6) **Industrial Visits:** The First Party will provide Free Industrial Visits, First Party will also provide its Labs / Workshops / Industrial Sites for the hands-on training to the learners enrolled with the Second Party.
- 2.7) First Party will provide course material for Industrial Training / Summer Training on CCNA & CCNA+CCNP combo programs-paid courses only.




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- 2.8) First Party will require Permission and Space for Two Banners in College premises during the MoU period.
- 2.9) First party will require space at the college notice board during the MoU period.
- 2.10) CISCO Networking Lab setup will be done by the First Party (Network Bullstudy). Networking equipment's and tools will be provided by First Party and the Second Party (CoE, KR Mangalam University) will provide the space and systems/computers for the CISCO Lab setup to conduct training programs at college premises. Minimum Students should be 40-50 for training at Second Party premises.
- 2.11) **Batch Information & Training Calendar:** First Party will send Batch Plan and Training Calendar on mutual agreed training plan with dates.
- 2.12) **Marketing Support:** First Party will provide Marketing activities like Banners, brochures and leaflets which can also be distributed within Second Party premises to promote registrations of Students. The Institute's website will be updated for the new offerings with mutually agreed structure. First Party will provide marketing support like Posters, Mailers and Banners.

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MEMORANDUM OF UNDERSTANDING

CLAUSE – 3

INTELLECTUAL PROPERTY

- 3.1) Each Party hereby grants to the other, the non-exclusive license rights to the use its name/logo for the purpose of promoting the course and activities under this MoU through public advertisements and through various means including print, electronic, radio, banners, wall painting etc. for the term, Rights and Designs of the other Party.

A handwritten signature in blue ink, appearing to be 'J. Singh', is written above the printed name of the Registrar.

Registrar

K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)





MEMORANDUM OF UNDERSTANDING

CLAUSE – 4

VALIDITY of MoU

- 4.1) The Validity of this MoU shall be One Year (1 Year) from the day April 1st, 2023_Saturday and thereafter extended through mutual consent.
- 4.2) MoU can be terminated on any unauthorized disclosure of the Confidential Information by the Parties.
- 4.3) Both Parties shall return all confidential information which is in the custody of such Party upon termination/expiry of this MoU and shall not make or retain any copies or record of any Confidential Information, and shall notify the other party promptly of any unauthorized or improper use or disclosure of the Confidential Information.
- 4.4) Both Parties may terminate this MoU upon 30 calendar days' notice in writing. In the event of termination, both parties have to discharge their obligations.




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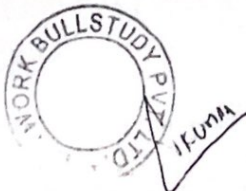
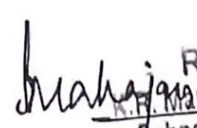


MEMORANDUM OF UNDERSTANDING (MoU)

CLAUSE – 5

RELATIONSHIP BETWEEN THE PARTIES

AGREED:

<p><u>PARTY – 1</u> <u>NETWORK BULLSTUDY PVT. LTD.</u></p> <p><u>ADDRESS:</u> SCO-9-12, 2nd Floor, Sector 14, Above Vishal Mega Mart, Gurugram, Haryana 122001</p> <p><u>CONTACT DEATAILS:</u> <u>Name – Mr. Vikas Kumar</u> <u>(MD & Founder)</u> <u>Email - vikas.kumar@networkbulls.com</u></p> <p> <u>Authorized Signatory</u></p>	<p><u>PARTY – 2</u> <u>Center of Excellence - KR Mangalam University</u></p> <p><u>ADDRESS:</u> Sohna Rural, Gurugra, Haryana - 122103</p> <p><u>CONTACT DEATAILS:</u> <u>Name – Grp. Capt. Praveen Mahajan</u> <u>(Registrar & Controller of Examination)</u> <u>Email – registrar@krmangalam.edu.in</u></p> <p> Registrar K.R. Mangalam University Sohna Road, Gurgaon Haryana - 122103 <u>Authorized Signatory</u></p>
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K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)



K.R. MANGALAM UNIVERSITY
EDUCATION FOR LIFE
(Recognized by UGC and a member of AIU)

Ref No.: KRMU/SOET/Notice/2022-23/

Date: 03.12.22

SCHOOL OF ENGINEERING AND TECHNOLOGY
ACADEMIC SESSION 2022-2023

NOTICE

The School of Engineering & Technology, on behalf of K.R. Mangalam University is going to organize an Industrial Visit for CSE Students to advanced CCIE Enterprise V1.0 lab at Network Bulls on 7th Dec. to 12th Dec. 2022.

The students of School of Engineering and Technology (SOET) will visit the Network Bulls to practical exposure to advanced CCIE Enterprise V1.0 lab and enhance their understanding of cutting-edge networking technologies. It will enable students to apply theoretical knowledge in a real-world setting, fostering a hands-on learning experience and preparing them for the challenges of the evolving field of computer science and engineering. Event will be coordinated by Dr. Amar Saraswat and Ms. Pallavi Pandey.

Date: 7th Dec. to 12th Dec. 2022

Time: 10:30 AM onwards

Venue: Network Bulls, SCO 9-12, Old Delhi Rd, Sector 14, Gurgaon, Haryana 122001

Dean SOET

Dr. Pankaj Agarwal

DEAN
School of Engineering & Technology (SOET)
K.R. Mangalam University
Sohna road, Gurugram
Haryana 122103

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K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)



K.R. MANGALAM UNIVERSITY

THE COMPLETE WORLD OF EDUCATION

Report on

**Industrial Visit for CSE students to advanced CCIE enterprise V1.0 lab at
Network Bulls**

Date: 07-12-2022 – 12-12-2022

Venue: Network Bulls, SCO 9-12, Old Delhi Rd, Sector 14, Gurugram, Haryana 122001

Event Type: Industrial Visit

Mode of Activity: Offline or Physical

Target Group: MCA – Ist Semester

Resource Person (if any): Mr. Surender Yadav, Network Consultant

Coordinators: Dr. Amar Saraswat, Ms. Pallavi Pandey

Organized by: School of Engineering & Technology

Number of Participants (Attach Attendance as Annexure): 34 students

Introduction

Field Project for CSE students to advanced CCIE enterprise V1.0 lab at Network Bulls, Gurgaon was organized by School of Engineering & Technology, K. R. Mangalam University, Gurgaon from 7th December 2022 to 12th December 2022. A total of thirty four students from Department of Computer Science & Engineering, along with Dr. Amar Saraswat and Ms. Pallavi Pandey, Assistant Professor, School of Engineering & Technology, K. R. Mangalam University, Gurgaon went to Network Bulls for visit.

Network Bulls, a leading Cisco organization based in India introduces Asia's biggest Cisco labs. During the industrial visit, Mr. Surender Yadav, Network Consultant, Network Bulls gave the basic introduction about networking and also brief the importance of Computer Networking. He discussed various hybrid network devices such as multilayer switches, protocol converters, bridge routers, proxy servers, firewalls, network address translators, multiplexers, network interface controllers, wireless network interface controllers, modems, ISDN terminal adapters, wireless access points, networking cables and other related hardware used in networking.

Then, the students visited the labs of Network Bulls, which encompassed fully dedicated racks and devices, CCNA R&S, CCNA Security and CCNA Voice racks and devices,

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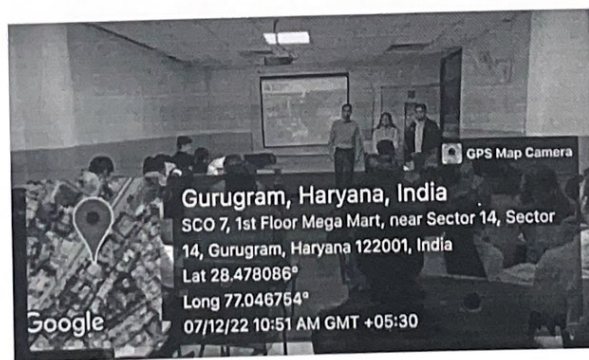
CCNP R&S, CCNP Security, CCNP Voice, CCIE R&S V5, CCIE Security V4 and CCIE Voice tracks.

On the next day, i. e. 8th December 2022, a hands on session was conducted in the lab by Mr. Yadav, in which he demonstrated that the usage of routers, different kinds of cables and ports. He also created a virtual network on Cisco Packet Tracer simulator and illustrated the sending and receiving of the packets over the network. Mr. Singh also explained the concept of firewall and proxy servers to the students so that students can utilize its concept in their practical life. The students were given project assignments, on which they devoted the remaining four days (8th – 12th December 2022) to solve and explore the new terminologies in the field of networking.


On 12th December 2022, A detailed introduction about Internet protocols and component of network was given by Mr. Yadav in the last session, through which students got an idea about how actually an IP address works. The technical topics were also covered during the session such as OSI layer, connectivity of two different computer networks and copper-based Ethernet adapter. Finally he discussed the advantages of being in network centric world and explained the benefits of being Cisco Certified Network Associate (CCNA). With facts and figure, Mr. Yadav anticipated the current market scenario and requirement for a network engineer.

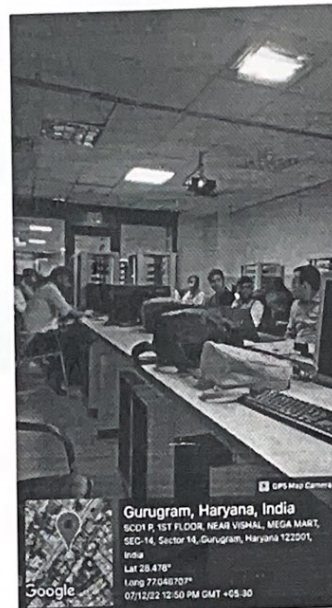
In the end, the students cleared their doubts. The field visit proved to be beneficial for the students interested in the field of networking and gave them the industrial exposure.

Some Glimpses:



Photograph 1: Students of School of Engineering & Technology, K. R. Mangalam University, during the Inauguration session.



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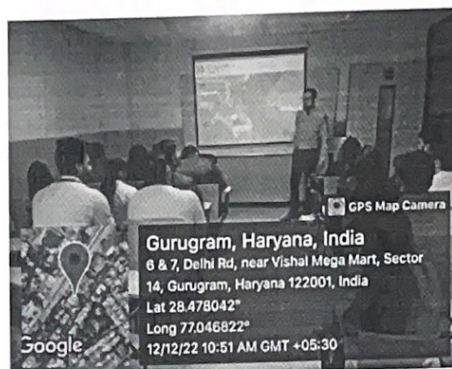


Photograph 2 & 3: Students engaged in the Advanced CCIE enterprise V1.0 lab at Network Bulls



Photograph 4: Students & Faculty members of School of Engineering & Technology, K. R. Mangalam University, at Network Bulls


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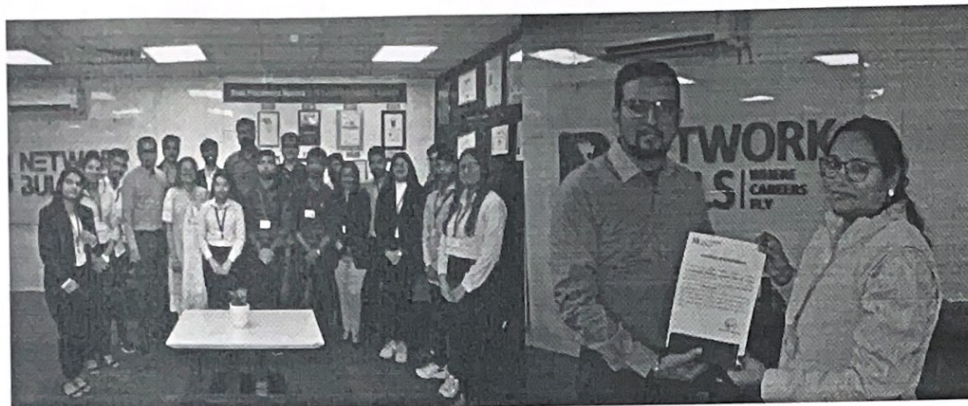
Photograph 5 & 6: Students of School of Engineering & Technology, K. R. Mangalam University at Network Bulls on last day

Some other photographs at Network Bulls:



[Signature]
Registrar

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Report prepared by	Dr. Amar Saraswat Ms. Pallavi Pandey <i>[Signature]</i>
Report verified by Event Coordinator	Dr. Amar Saraswat Ms. Pallavi Pandey <i>[Signature]</i>
Report Seen by Dean / Club Coordinator / Activity Coordinator/ IQAC Director / Registrar	Dr. Pankaj Agarwal <i>[Signature]</i> DEAN

[Signature]

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School of Engineering & Technology (SOET)
K.R. Mangalam University
Sohna road, Gurugram
Haryana 122103



K.R. MANGALAM UNIVERSITY

THE COMPLETE WORLD OF EDUCATION

Industrial Visit for CSE students to advanced CCIE enterprise V1.0 lab at Network Bulls

Date: 7.12.22

Attendance Sheet

Sr. No	Roll No.	Name	Course	Signature
1	2001010020	Ankit	BCA - III	
2	2101060015	VIKRAM SINGH	BCA - III	
3	2001010001	Manav Dewan	BTECH CSE IV	
4	2101060038	Ameeren	BCA	
5	2101060009	MUKUL MUSKAN	BCA - III	
6	2001010020	Akanksha Garg	BTECH CSE - IV	
7	2001010037	Gaurav Singh	BTECH CSE IV	
8	2001010053	Sudhanshu Kumar	BTECH CSE IV	
9	2001010010	Tejhal	BTECH CSE IV	
10	2001010024	Virat	BCA	
11	2101060039	Ritesh	BCA	
12	2101720004	Tarang	B. SC. CS III	
13	2101720003	Harshi	B. SC. CS III	
14	2101720007	Somi	B. SC. CS III	
15	2101720005	Ranmit	BCA	
16	2101060033	Divya Sharma	BCA - III	

Event Coordinators

Website
krmangalam.edu.in

Phone
011-48884888

Registrar

K.R. Mangalam University
Address
Sohna Road, Gurugram, (Haryana)
122103

**K.R. MANGALAM UNIVERSITY**

THE COMPLETE WORLD OF EDUCATION

**Industrial Visit for CSE students to advanced CCIE enterprise V1.0 lab at
Network Bulls**

Date: 7.12.22

Attendance Sheet

Sr. No	Roll No.	Name	Course	Signature
17	22030946	Aayush Ujjwal	BCA - II	Aayush
18	2101060025	Samuel Bobby	BCA - III	Samuel
19	2101060028	Gaurav Kumar	BCA - II	Gaurav
20	2101060022	Kundan Kumar	BCA - II	Kundan
21	2101060023	Shivangi	BCA - III	Shivangi
22	2101060010	Ritik	BCA - III	Ritik
23	2101060035	Harsh Kumar	BCA - III	Harsh
24	210106000	Harsheeta	BCA - III	
25	2101060029	Vaitharth Khandelwal	BCA - III	
26	2101730003	Vaibhav Kumari	B.Tech (SE(AIML))	
28	2101060036	Aryan Pandey	BCA - III	
29	2101730029	Aayush Solanki	B.Tech (SE(AIML))	Aayush
30	2101060031	Parninder Singh	BCA - III	Parninder
31	2101060012	HARSH SHARMA	BCA - III	Harsh
32	2101060017	Shashank	BCA - III	
33	2101060026	Abhinav Khandelwal	BCA - III	Abhinav

Event Coordinators

Registrar

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krmangalam.edu.in

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Sohna Road, Gurugram, Haryana
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Date: 7.12.22

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