मौलाना आज़ाद नेशनल उर्दू यूनिवर्सिटी

مولانا آزاد نیشنل اُردو یونیورسٹی

SCHOOL OF TECHNOLOGY

कंप्यूटर विज्ञान और सूचना प्रौद्योगिकी विभाग

شعبہ کمپیوٹر سائنس و انفارمیشن ٹکنالوجی

Department of Computer Science & Information Technology

Student Induction Program- 2022 (SIP-2022) Report

Conducted by Department of Computer Science & Information Technology (31/10/2022 to 20/11/2022)

Student Induction Program is to help new students adjust and feel comfortable in the new environment, inculcate in them the ethos and culture of the institution, help them build bonds with other students and faculty members, and expose them to a sense of larger purpose and self exploration. Keeping the above thought in mind AICTE proposes a 3-week induction program for the students entering the institution before the commencement of normal classes which will start only after the induction program is over. As per the guidelines of AICTE, Department of CS&IT has organized 3-week induction program to B.Tech. (CS), MCA and M.Tech. (CS) students from 31/10/2022 to 20/11/2022. In this 3-week program, first week program was organised at University level i.e., from 31/10/2022 to 06/11/2022. As per AICTE guidelines, Department of CS&IT organized the nine modules under the induction program in which the students were fully and actively engaged throughout the entire duration of the program. The details of coordinators and members of each module is as follows.

Prof. Abdul Wahid: Dean, School of Technology - Chairman				
Dr. Syed Imtiyaz Hassan: Head, Department of CS&IT - Organizer				
Coordinators: Mrs. Khaleda Afroaz, Assistant Professor, Department of CS&IT Mr. Mohd. Rafeeq, Assistant Professor, Department of CS&IT				
SIP Module 1: Universal Human Values I (UHV I)				
S.No	Name	Designation	Department	Assigned Role
1.	Mr. Mohd. Omar	Assistant Professor	Dept. of CS&IT	Coordinator
2.	Mr. Mohammad Rashid	Assistant Professor (C)	Dept. of CS&IT	Member
3.	Shaik Moinuddin Ahmed	Research Scholar	Dept. of CS&IT	Volunteer

	SIP Module 2: Physical Health and Related Activities			
1.	Dr. Muqeem Ahmad	Assistant Professor	Dept. of CS&IT	Coordinator
2.	Muhammad Ali KP	Research Scholar	Dept. of CS&IT	Volunteer
	SIP Module 3: Familiarization of Department/ Branch and Innovation			
1.	Mrs. Arundhathi	Assistant Professor	Dept. of CS&IT	Coordinator
2.	Mr. Amir Khan	Assistant Professor (C)	Dept. of CS&IT	Member
3.	Mohd Arshad	Research Scholar	Dept. of CS&IT	Volunteer
	SIP Module 4: Visit to a Local Area			
1.	Dr. Jameel Ahamed	Assistant Professor	Dept. of CS&IT	Coordinator
3.	Fayaz Ahmad Naikoo	Research Scholar	Dept. of CS&IT	Volunteer
	SIP Module 5: Lectures by Eminent People			
1.	Dr. Bonthu Kotaiah	Assistant Professor	Dept. of CS&IT	Coordinator
2.	Dr. Abdul Basit	Assistant Professor (C)	Dept. of CS&IT	Member
3.	Mohd Mustafeez Ul Haque	Research Scholar	Dept. of CS&IT	Volunteer
	SIP Module 6: Proficiency Modules			
1.	Mr. Mohatesham Pasha Quadri	Assistant Professor	Dept. of CS&IT	Coordinator
2.	Mrs. Nusrath Fathima	Assistant Professor (C)	Dept. of CS&IT	Member
3.	Shaik Afzal Vazeer	Research Scholar	Dept. of CS&IT	Volunteer
	SIP Module 7: Literature / Literary Activities			
1.	Mr. Mohammad Islam	Assistant Professor	Dept. of CS&IT	Coordinator
2.	Mr. Yasir Altaf	Research Scholar	Dept. of CS&IT	Volunteer
	SIP Module 8: Creative Practices			
1.	Mrs. Afra Fathima	Assistant Professor	Dept. of CS&IT	Coordinator
2.	Mr. Anjar Ahsan	Assistant Professor (C)	Dept. of CS&IT	Member

3.	Sobiya Arsheen	Research Scholar	Dept. of CS&IT	Volunteer
SIP Module 9: Extra Curricular Activities			
1.	Dr. Muqeem Ahmad	Assistant Professor	Dept. of CS&IT	Coordinator
2.	Syeda Ulfath Banu	Assistant Professor (C)	Dept. of CS&IT	Member
3.	P Salma Khatoon	Research Scholar	Dept. of CS&IT	Volunteer

SIP Modules:

SIP Module 1: Universal Human Values I (UHV I)

The current educational system is heavily focused on developing specific skills. As a result, Science and Technology are prioritized over other areas of study such as ethics and the humanities when it comes to skill development. Skills can only help attain what's valuable. Science and technology can't decide what's valuable. Skill-biased schooling causes major crises at the human, societal, and environmental levels. This must be fixed. The current educational system lacks value. Start with the self's and body's wants, activities, and responses to grasp the two realities. Understanding family, society, nature, and the harmony of existence.

UHV is an event that has been organized by the Department of Computer Science and Information Technology, and it has specialists both from Department and other organization providing in-depth expertise, both practically and theoretically. Even students have come to realize how important it is and have seen for themselves how UHV helps them. The detailed activities under UHV-I are as follows.

S.No.	Date	Time	Name of the Activity
1.	07/11/2022	09:00 AM to 11:00 AM	"Introduction to Value Education" By Dr. Syed Imtiyaz Hassan, Head, Department of CS&IT.
2.	09/11/2022	10:00 AM to 11:00 AM	"Harmony in the Human Being" By Mr. Mohd. Omar, Assistant Professor, Department of CS&IT
3.	09/11/2022	11:30 AM to 12:30 AM	"Harmony in the Family" By Ms. Tunga Arundhathi, Assistant Professor, Department of CS&IT
3.	14/11/2022	10:00 AM to 11:00 AM	"Harmony in the Society" By Ms. Mohammad Islam, Assistant Professor, Department of CS&IT
3.	15/11/2022	10:00 AM to 11:00 AM	"Harmony in the Human Being" By Ms. Khaleda Afroaz, Assistant Professor, Department of CS&IT

Khajaguda, Telangana, India
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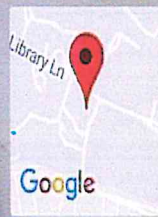## SIP Module 2: Physical Health and Related Activities

This module is intended to help understand the basic principles to remain healthy and fit and practice them through a healthy routine which includes exercise, games etc. Physical activities will help students remain healthy and build strong bones and muscles, control weight, and reduce symptoms of anxiety and depression. As per the AICTE guidelines, this module activities were scheduled daily from 06:00 AM to 07:30 AM and 06:00 PM to 07:30 PM.

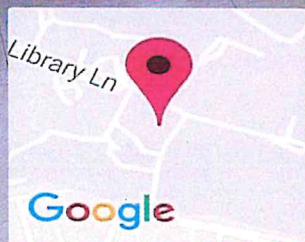## SIP Module 3: Familiarization of Department/ Branch and Innovation

This module is for introducing and relating the students to the institution/department/branch; how it plays a role in the development of the society, the state, region, nation and the world at large and how students can participate in it. This activity was conducted separately by Department of CS&IT on 07/11/2022 from 02:00 PM to 04:20 PM. This activity was conducted by Ms. Tunga Arundhathi, Coordinator and Mr. Amir Khan, Member of this module.

In this meeting Prof. Abdul Wahid, Dean, School of Technology, Dr. Syed Imtiyaz Hassan, Head, Department of CS&IT , other faculty members and all the first year students from B.Tech.(C.S), M.Tech(C.S.) and MCA students were participated. Our faculty members addressed the students and motivated them to set a goal, segregate them as long term and short term goals, prepare a time table and do everything with hundred percent dedication.

Department Head, Dr. Syed Imtiyaz Hassan motivated the students with some motivational stories. Prof. Abdul Wahid interacted with students and clarified their doubts. The meeting is concluded with a Vote of thanks by Ms. Tunga Arundhathi, Coordinator of the Module.

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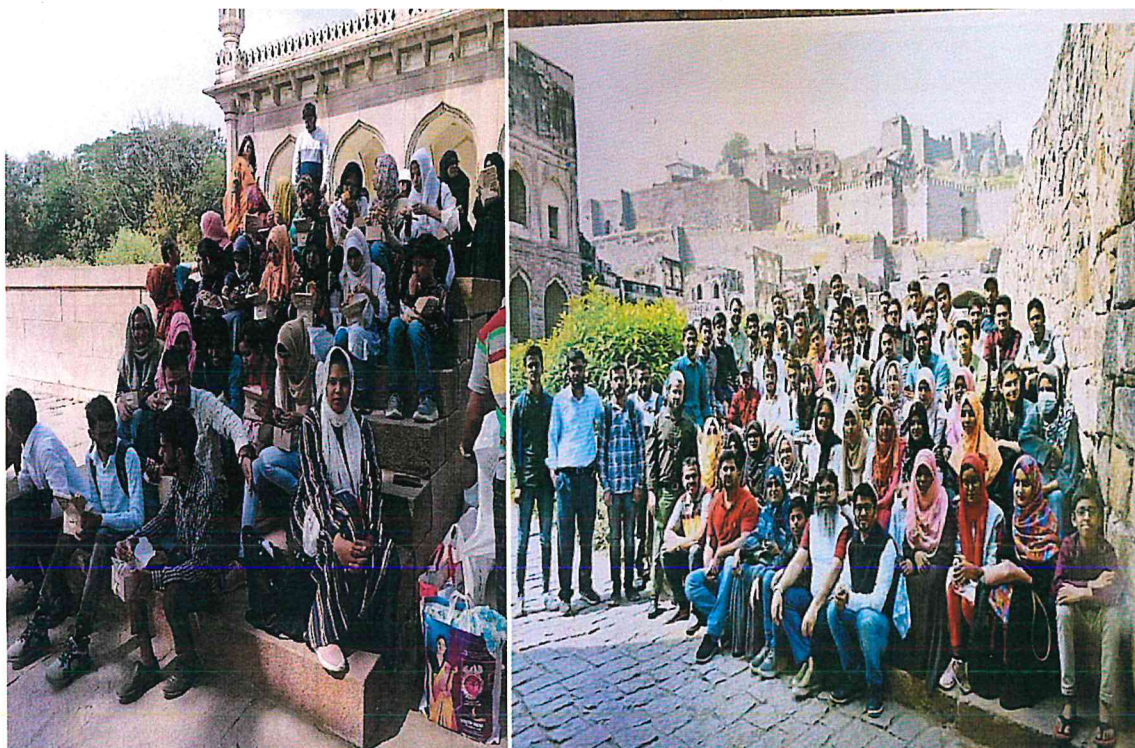Long 78.365372°
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SIP Module 4: Visit to a Local Area

Department of CS&IT organized a visit to Golconda Fort and Seven Tombs of Hyderabad. This would expose them to the local area. This visit was organized on 12/11/2022. All the faculty members and first year students of B.Tech., MCA and M.Tech. had participated in the visit.

SIP Module 5: Lectures by Eminent People

Guest lectures are a great way to help the students gain a perspective on many different things in the world. Eminent personalities in different fields of expertise like academics, sports, industry, business etc. can share their story and talk about important subjects like career, entrepreneurship, government policies, technology etc. Their stories will act as inspiration for the students embarking on a new phase in life. From these lectures, students will also be able to make note of valuable advice from the experienced persons and apply it in their life. They can know more about many fields and learn more about what interests them on an individual level and make progress in that field. As part of this module Department of CS&IT has conducted following lectures.

S.No.	Date	Time	Name of the Activity
1.	07/11/2022	11:30 AM to 12:30 AM	"Cyber Security" By Mr. Sai Satish, CEO, Indian Servers
2.	09/11/2022	11:30 AM to 12:30 AM	"Open Internet Resources" By Mr. Ganesh Nag Doddi, Founder & CEO, Brainovision Solutions India Pvt. Ltd.

3.	09/11/2022	11:30 AM to 12:30 AM	"Paths to Best Career" By Mr. A. Chakradhar Goud, Founder Director, T-HUB

SIP Module 6: Proficiency Modules

This module is to help fill the gaps in basic competency required for further inputs to be absorbed. It includes efforts to make the student proficient in interpersonal communication and expression. In the first day of this module i.e., on 14th, November the session was taken by Mr. Mohatesham Pasha Quadri, in which He introduced the proficiency module and conducted the JAM session by interacting the students individually. Then the Second Session on 15th, November taken by Ms. Nusrath mam in which she covered the Proficiency in Computer Application (MS Office). Last day was again conducted by Mr. Mohatesham Pasha Quadri in which he covered our School NDLI Club Awareness program. The Maximum Student got register in the NDLI Club as member and also participated the NDLI Club Session with the help NDLI Club portal. The details of this module are as follows.

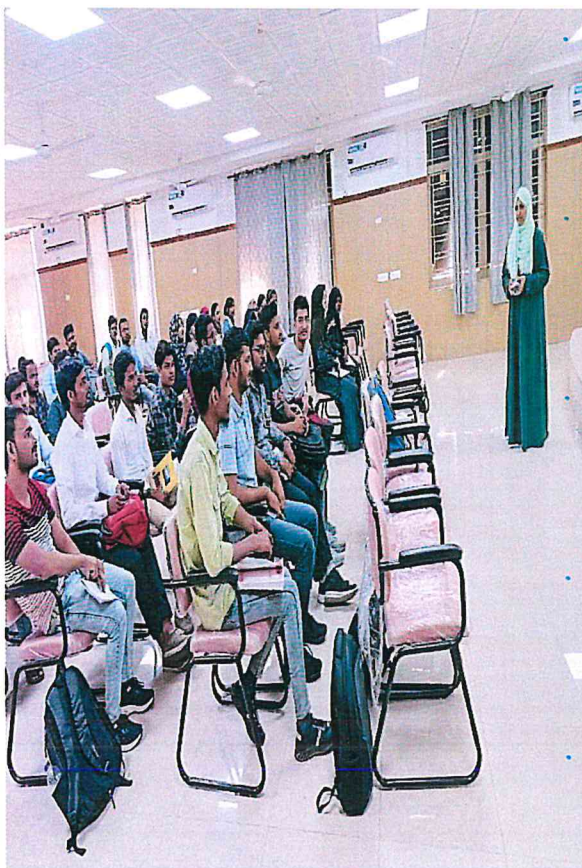| S. No.	Date	Timing	Activity
1	14.11.2022	11:30 AM to 12:30 PM	"Introduction to Proficiency Module and JAM session (Oral and Written)" by Mr. Mohatesham Pasha Quadri, Assistant Professor
2	15.11.2022	11:30 AM to 12:30 PM	"Proficiency in Computer Application (MS Office)" by Ms. Nusrath Fathima
3	16.11.2022	11:30 AM to 12:30 PM	"NDLI Club Registration and NDLI Club Awareness Session" by Mr. Mohatesham Pasha Quadri, Assistant Professor

SIP Module 7: Literature / Literary Activities

Through the exposure of local, national, and international literature, this module is aimed at helping the student learn about traditional as well as contemporary values and thought. The detailed description of various activities conducted as part of this module is as follows.

S. No.	Date	Timing	Activity	Remarks
1.	01.11.2022	09:00 am to 10:30 am	"Public Speaking Skills" By Ms. Sameena Tabassum, Asst. Prof., Dept of English.	Ms. Sameena Tabassum beginning the session with an explanation of the importance of English language in today's world, Ms. Sameena Tabassum shared some tips on how to improve English language skills. She gave important guidelines for self-introduction speeches and then explained some do's and dont's of public speaking.
2.	03.11.2022	09:00 am to 10:30 am	"Vocabulary Enhancement Activities" By Ms. Sameena Tabassum, Asst. Prof., Dept of English.	Ms. Tabassum discussed the various aspects of language and emphasised the importance of vocabulary. She explained idioms and phrases, and arranged for an exciting dumb charades game for students.
3	04.11.2022	09:00 am to 10:30 am	"Communication Skills in English" By Ms. Sameena Tabassum, Asst. Prof., Dept of English.	Ms. Tabassum gave a comprehensive explanation of Communication types and elaborated on Listening, Speaking, Reading and Writing skills. She suggested different ways to improve LSRW skills.
4.	09.11.2022	09:00 am to 10:00 am	"Strategies for improving reading skills" By Dr. KhairunnisaNakathorige, Asst. Prof., Dept of English.	Dr.KhairunnisaNakathorige beginning the session with the introduction of students. And guidelines the students about how they can improve the reading skills.
5.	10.11.2022	09:00 am to 10:00 am	"Presentation Skills and Communication Skills" By Ms. Sameena Tabassum, Asst. Prof., Dept of English.	Ms. Sameena Tabassum taught students about the various presentation and communication skills the professional students should have.

6.	14.11.2022	09:00 am to 10:00 am	How to improve writing skills By Ms. Sameena Tabassum, Asst. Prof., Dept of English.	Ms. Sameena Tabassum taught students the various ways to improve their writing skills.
7.	15.11.2022	09:00 am to 10:00 am	Quiz on Basic computer concepts. by Mr. Yasir Altaf (Research Scholar) & Mr. Mohammad Islam, Asst. Prof, Dept of CS & IT	Mr. Yasir Altaf (Research Scholar) & Mr. Mohammad Islam, Asst. Prof, Dept of CS & IT conducted a quiz on basic computer concepts with the aim to provide basic knowledge of computers to the students.
8.	16.11.2022	09:00 am to 10:00 am	Interview, Group discussions and Debates By Ms. Sameena Tabassum, Asst. Prof., Dept of English.	Ms. Sameena Tabassum taught students about how to face an interview, verbal and non-verbal qualities that one should have for debates, about the importance of group discussions and how group discussion are being conducted.

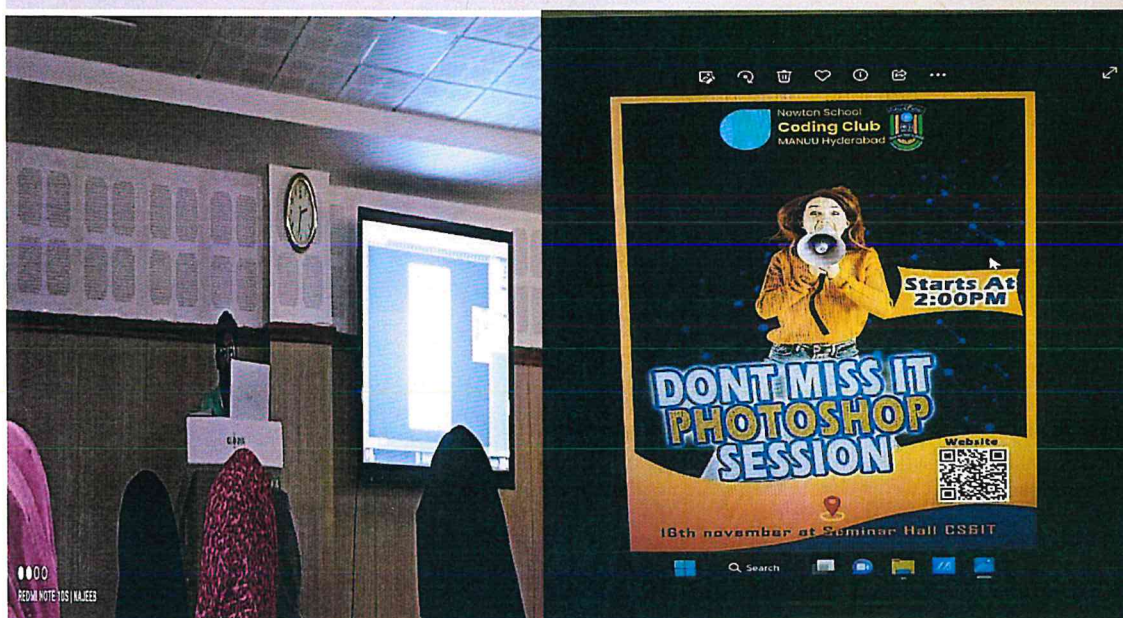**SIP Module 8: Creative Practices**

This module is to help develop the clarity of humanistic culture and its creative, joyful expression. The aim is to create a lively environment, increase the interactions, develop a new skill, and help them appreciate the beauty of non-academic aspects. As part of this module daily sessions were conducted from 02:00 PM to 05:30 PM. Ms. Afra Fatima, Assistant Professor, Department of CS&IT and her module members implemented the following tasks.

S. No.	Date	Timing	Activity
1	09/11/2022	02:00 PM to 05:30 PM	Creative Practices By Ms. Afra Fatima, Assistant Professor & Mr. Anjar Ahsan, Assistant Professor(c)
2	10/11/2022	02:00 PM to 05:30 PM	Poster Making Activity By Ms. Afra Fatima, Assistant Professor , Mr. Anjar Ahsan, Assistant Professor(c) & Ms. Sobiya Arsheen, Research Scholar

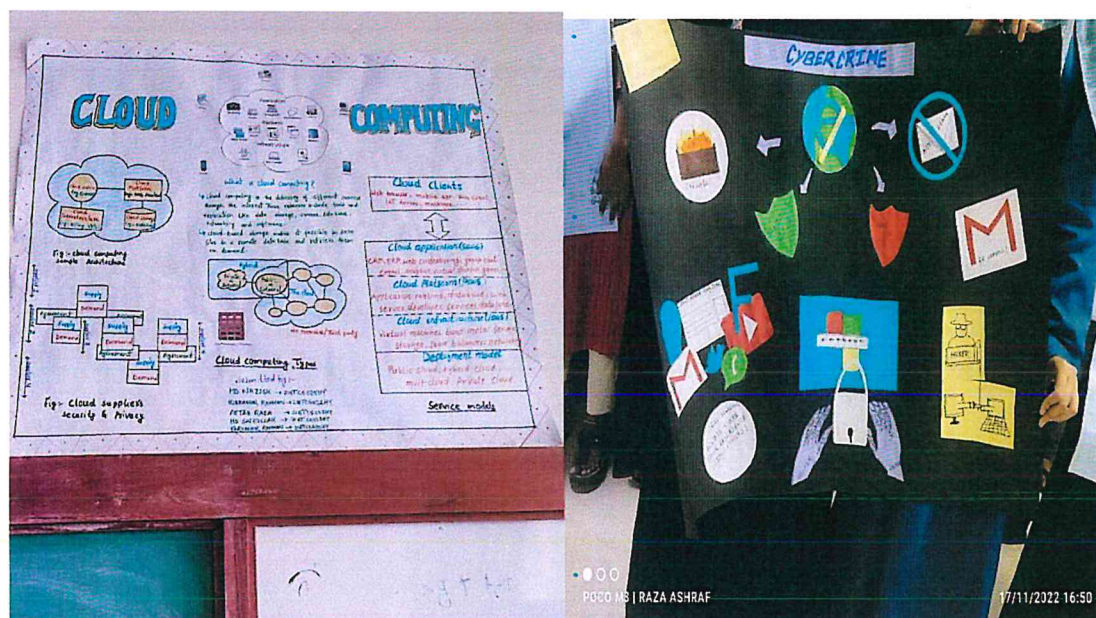| 3	14/11/2022	02:00 PM to 05:30 PM	Canva Tool session By Ms. Afra Fatima, Assistant Professor & Mr. Tauqeer Sayeed, Student Mr. Najeeb, Student
4	15/11/2022	02:00 PM to 05:30 PM	PhotoShop session By Ms. Afra Fatima, Assistant Professor & Mr. Ishan Ahmad Siddiqui, Student, B.Tech-V Semester
5	16/11/2022	02:00 PM to 05:30 PM	"Digital Film making as Creative Arts" By Mr. Obaidullah Raihan, Camera Person, IMC, MANUU
6	17/11/2022	02:00 PM to 05:30 PM	Creative Practices By Ms. Afra Fatima, Assistant Professor

SIP Module 9: Extra Curricular Activities

The complete learning of a student that includes and involves not just academics but co-curricular activities too. As part of SIP, in Extra- Curricular activities module, Co-ordinator Dr. Muqeem Ahmad along with his module members conducted various activities as follows.

S. No.	Date	Timing	Activity
1	11/11/2022	02:00 PM to 05:30 PM	Debate & Discussion By Dr. Muqeem Ahmed, Assistant Professor & Mr. Mohd. Rafeeq, Assistant Professor

2.	17/11/2022	09:00 AM to 11:00 AM	Paper Presentation By Dr. Muqeem Ahmed, Assistant Professor , Mr. Mohd. Rafeeq, Assistant Professor & Ms. Syeda Ulfath Banu, Assistant Professor (c)
	17/11/2022	02:00 PM to 05:30 PM	Poster Presentation By Ms. Syeda Ulfath Banu, Assistant Professor (c)

Apart from all these activities, interactive session with our alumni students was organized on 18/11/2022. The alumni students motivated the freshers, explained the opportunities in software field, how to improve communication skills, what steps to be needed to get placed. Students thoroughly enjoyed the sessions with alumni and motivated by them. The details are as follows.

Date	18-11-2022
09:00 – 10:00	Alumni Interaction By Mr. Asad Ahmad, System Software Association Programmer, Ttec Digital
10:00 – 11:00	Alumni Interaction By Dr. Naiyar Iqbal, Research Scholar, Department of CS&IT
11:30 – 12:30	Alumni Interaction By Mr. Shams Tabrej Khan, Product Developer, DNE Groups of Technologies

Valedictory Session

The valedictory session of the Student Induction Program- 2022 was organized on 18th November, 2022. All first year students of B.Tech., MCA & M.Tech , Dr. Syed Imtiyaz Hassan, Head, Department of CS&IT and all the faculty members were present in the program. During the welcome address, Dr. Syed Imtiyaz Hassan congratulated the students and motivated them for the upcoming academic activities. Prof. Pradeep Kumar instructed the students to be regular and should focus on their studies. All the SIP module coordinators presented their report. The session was organized by Ms. Khaleda Afroaz, Assistant Professor, Coordinator of the SIP Program. In her note, she thanked Prof. Abdul Wahid, Dean; Dr. Syed Imtiyaz Hassan, Head; Prof. Pradeep Kumar; Mr. Mohd. Rafeeq, Assistant Professor, SIP Coordinator; all the module coordinators and their team members for their support in the successful completion of the program. The program is ended with National Anthem .