

NEWSLETTER



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E-mail:hodit@jucesth.ntuh.ac.in
January – May, 2023



DEPARTMENT OF INFORMATION TECHNOLOGY (Formerly School of Information Technology)

UNIVERSITY COLLEGE OF ENGINEERING, SCIENCE AND TECHNOLOGY HYDERABAD

Located at I & II Floors of old SIT building

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

Kukatpally, Hyderabad – 500 085, Telangana State, India

ORIGIN OF DEPARTMENT OF INFORMATION TECHNOLOGY (Formerly SCHOOL OF INFORMATION TECHNOLOGY)

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
(Established by Govt. Act No.30 of 2008)
Kukatpally, Hyderabad – 500 085, Telangana (India)

Present: Dr. M. Manzoor Hussain
Registrar

Date: 13.09.2022

Univ. Order No 381 /2022

Sub: JNTUH – DAP – Restructuring / renaming of IST, SMS and merging of SIT
with UCEH – Orders – Issued.

Read: 1. U.O. Note No. RP/EC-61/2022, dated: 11.07.2022, under item No. 2.08 of
the Registrar, JNTUH
2. Note file orders of the Vice-Chancellor, Dt. 13.09.2022.

ORDER:

Vide ref (1) cited above, the University proposed for restructuring / renaming of IST, SMS and merging of SIT with University College of Engineering Hyderabad.

The matter was placed before the 61st Executive Council for taking necessary action and approved for restructuring of the Units.

In pursuance of the minutes of the meeting of the 61st EC resolution under item No.2.08, the Hon'ble Vice-Chancellor is pleased to accord permission for restructuring / renaming the following University Units:

1. Institute of Science and Technology (IST) with all the courses shall be renamed as University Post Graduate College of Science and Technology (UPGCST) including M.Sc (Physics, Chemistry and Mathematics) of University College of Engineering Hyderabad.
2. School of Information Technology (SIT) with all the courses is merged with University College of Engineering Hyderabad and shall function as Department of Information Technology under University College of Engineering Hyderabad.
3. School of Management Studies (SMS) shall be renamed as University College of Management Hyderabad (UCMH).


REGISTRAR

To

All the Principal's of JNTUH University Constituent Colleges.

All the Director's of the JNTUH.

PA to VC, Registrar & Rector for information.

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circulated to all the faculty and staff members!

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PROCEEDINGS OF THE
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
(Established by Govt. Act No.30 of 2008)
Kukatpally, Hyderabad – 500 085, Telangana (India)

Present: Dr. M. Manzoor Hussain
Registrar

Procs. No. DI/381/2022

Date: 20.10.2022

Sub: JNTUH –DAP –Re-designation of Head of the Units and additional
Positions – Approved – Orders – Issued.

Read: 1.Univ. Order.No 381/2022, dated.13.09.2022.

2. Note orders of the Vice-Chancellor, Dt. 18.10.2022

ORDER:

In the University order (1) read above, the University accorded permission for restructuring/renaming of the following University Units. In this connection the the following Re-designations and new positions are proposed these Units.

| Name of the Unit Existing | Renamed | Head of the Unit | Re-designated Head of the Unit | Proposed additional Position |
|--|---|------------------|--------------------------------|----------------------------------|
| Institute of Science and Technology, (IST) Hyderabad | University Post Graduate College of Science and Technology, Hyderabad | Director | Principal | Vice-Principal |
| School of Management Studies (SMS) Hyderabad | University College of Management Hyderabad | Director | Principal | Vice-Principal |
| School of Information Technology, (SIT) Hyderabad, | Department of Information Technology Hyderabad | Director | Head of the Department, IT | This department is in JNTUH UCEH |

Further, it is to inform that, 2 Years Master of Computer Applications (MCA) course of JNTUH UCEH offered by Department of CSE with an intake of 30 shall be merged with MCA of a Department of IT with a total intake of 60 including 30 intake of MCA offered by SIT from the Academic Year 2022-23. A separate Hall-Tickets may be given for the MCA Students admitted in SIT & CEH for this Academic Year 2022-23 only.

Under the circumstances as stated above, the Vice-Chancellor is pleased to accord permission for re-designation of head of the units and additional positions from the Academic Year 2022-23, and Also the Heads of concerned Units are informed to change the name Boards of concerned Units. Subject to ratification by the University Executive Council.

[Signature]
REGISTRAR
20/10/22

To

All the Principal's of JNTUH University Constituent Colleges.

All the Director's of the JNTUH.

Copy to:

1. PA to VC, Registrar & Rector for information.
2. Joint Registrar (Administration) JNTUH for information.
3. Finance Officer, JNTUH for information.

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About the College (University College of Engineering Science & Technology Hyderabad)

The College was established as Nagarjuna Sagar Engineering College in 1965 by the Government of Telangana. When the college was under the administrative control of the Department of Technical Education, it was affiliated to Osmania University, Hyderabad. With the formation of Jawaharlal Nehru

Technological University on 2nd October 1972, it became a constituent college of the University and was later renamed as JNTU College of Engineering, Hyderabad. From its inception in 1965 to 1984, the College was located at Masab Tank Campus. In 1984, the College was shifted to its permanent location at Kukatpally, a 100 acres site, about 20 km from the heart of the City, on Bombay National Highway (NH-9).

About the Department:

JNTU Hyderabad established a Computer Center in 1985 with the support from UGC to cater to the needs of computing of various departments. In 1989, to promote Post Graduate studies, a Department of Computer Science was started under IPGSR (Institute of Post Graduate Studies & Research). In early 2001 the impact of Information Technology was felt in every corner of the globe. This led to the formulation of an exclusive institute for Computer Science and Information Technology, the present Department of Information Technology (DIT) was renamed, with a vision to promote Knowledge and Technology transfer in Information and communication technology related areas promoting excellence in IT Pedagogy, Software Consultancy, and establishment of an R & D base in Computer Science and IT related education sectors are the aims of the school.

Vision and Mission of UCESTH:

Vision

To be recognized as one of the top 10 institutes in the country offering technical education, sustaining and improving its **repute of UG programmes**, expanding **need based PG and research programmes** with global outlook, synergising teaching and research for societal relevance.

Mission

To identify technological advancements and build the **right level of skills at the right time** contributing to the industrial and national growth.

To identify and keep abreast with the **state of the art technology maintaining** its legacy of striving for excellence in higher education.

To promote **world class research** of local relevance to society.

With a research community of professors, research fellows and research centres, **expand the scale and multidisciplinary** character of its research activities.

With a **global outlook** strive for collaborations to network with International Universities and National Institutes of Research and Higher Learning.

Department VISION AND MISSION:

Vision

- To emerge as institute of excellence for IT pedagogy
- To make School of IT internationally renowned R & D institute
- To excel in software consultancy

Mission of the Promoting Body

- To offer PG Programs in Computer Science and IT related areas, keeping in tune with the latest developments and industry requirements.
- To offer advanced level training programs and to promote industry based internships, leading to the development of skilled technical manpower in Software Engineering.
- To provide guidance and supervision in identified IT domains and to enhance the R & D potential of students and scholars.

1. Programs Offered for the A.Y.2022-23:

| S.No. | Programs offered | Program Code | Seats Approved by AICTE | Seats Approved by University/TSPGCET/TSICET | Seats Filled |
|-------|---|--------------|-------------------------|---|--------------|
| 1 | M.Tech. Computer Science | D05A | 18 | 18 + 12=30 | 19 |
| 2 | M.Tech. Software Engineering | D25 | 18 | 18 + 12=30 | 16 |
| 3 | M.Tech . Computer Networks and Information Security | D64 | 18 | 18 + 12=30 | 27 |
| 4 | M.Tech. Data Sciences | DB0 | 18 | 18 + 12=30 | 14 |
| 5 | MCA | F00A | 30 | 30 | 31 |


2. Status of Seats allotted & filled for the A.Y.2022-23 category-wise:

| S.No. | Programs offered | Program Code | Seats Approved by University | Seats allotted Category-wise (SC,ST & BC) |
|-------|---|--------------|------------------------------|---|
| 1 | M.Tech. Computer Science | D05A | 30 | 3,3,7 |
| 2 | M.Tech. Software Engineering | D25 | 30 | 1,2,8 |
| 3 | M.Tech . Computer Networks and Information Security | D64 | 30 | 7,3,12 |
| 4 | M.Tech(Data Sciences) | DB0 | 30 | 4,1,9 |
| 5 | MCA | F00 | 30 | 5,1,17 |

3. Details of Teaching Staff:

| S.No. | Name of the Faculty | Designation | Areas of Interest | Photo |
|-------|--------------------------|--|--|---|
| 1 | Dr. K. Santhi Sree | Professor & Head of the Department of IT | <ul style="list-style-type: none"> 1.Big Data 2. Machine Learning. 3.Analysis of Algorithms 4. Data Science 5.Information Retrieval System |  |
| 2 | Dr. A. Damodaram | Senior Professor | <ul style="list-style-type: none"> 1.Computer Network 2. Cyber Security |  |
| 3 | Dr. G. Venkatarami Reddy | Professor & Director, Admissions | <ul style="list-style-type: none"> 1.Data base management system 2.computer Networks 3.Image processing 4. Machine Learning 5.Data mining |  |
| 4 | Dr. V. Uma Rani | Professor | <ul style="list-style-type: none"> 1.Machine learning, 2.Data Mining 3.Network Security 4.Data base Management System 5.Computer Networks |  |
| 5 | Dr. M. Arathi | Professor & Additional Controller of Exams | <ul style="list-style-type: none"> 1.Data mining 2.Big data & Analytics 3.Data Science 4.Operating System 5. Design Analysis for Algorithms |  |

| | | | | |
|----|---------------------------|---|---|---|
| 6 | Sri T. Sreenivasulu Reddy | Associate Professor | <ol style="list-style-type: none"> 1. Python Programming 2. Network programming 3. Machine Learning. 4. Advanced Algorithms 5. Operating System |  |
| 7 | Sri G. Narasimham | Associate Professor | <ol style="list-style-type: none"> 1. Data Structures and Algorithms 2. Object Oriented Programming 3. Programming in C, C++, Java, Python. 4. Network Programming 5. Operating System |  |
| 8 | Sri G. Praveen Babu | Associate Professor | <ol style="list-style-type: none"> 1. Computer Networks 2. Design Analysis for Algorithms 3. Software Engineering 4. Artificial intelligence 5. Network Security |  |
| 9 | Dr. Miryala Dhanalakshmi | Professor on Deputation from College of Engineering, Jagital, JNTUH & Deputy Director, SCDE | <ol style="list-style-type: none"> 1. image processing 2. Operating Systems 3. Computer Network 4. Software Engineering 5. Information Security |  |
| 10 | Sri N. Naveen Kumar | Associate Professor, Library Incharge Incharge of Exams | <ol style="list-style-type: none"> 1. Compiler Design 2. Design Analysis for Algorithms 3. Theory of Computations 4. Artificial intelligence 5. Computer Graphics |  |

| | | | | |
|----|-------------------------------|-----------------------------------|---|---|
| 11 | Dr. G. Sudhakar | Assistant Professor (Contract) | <ol style="list-style-type: none"> 1.Cloud computing 2.Deep Learning 3.Business Analytics 4.Software Engineering 5.Android Application Development |  |
| 12 | Sri K. Balakrishna Maruthiram | Assistant Professor (Contract) | <ol style="list-style-type: none"> 1.Software Engineering 2.Cloud Computing 3.Artificial Intelligence & Machine Learning, 4. Software testing and Quality Assurance. 5. Software process and project Management. |  |
| 13 | Sri K. Govinda Rao | Assistant Professor (Contract) | <ol style="list-style-type: none"> 1.Artificial Intelligence, 2. Natural Language Processing, 3. Machine Learning 4.Data Science 5. Cloud computing |  |
| 14 | Smt. Ch. Anitha | Assistant Professor (Contract) | <ol style="list-style-type: none"> 1.Python Programming 2.Machine Learning 3.Data structure 4. Databases 5. Data mining. |  |
| 15 | Smt. Y. Ambica | Assistant Professor (Contract) | <ol style="list-style-type: none"> 1.Mathematics for Data science 2.Cloud Computing 3.Advanced Computer Networks 4.Data Science 5.Advanced Algorithms |  |

GROUP PHOTOS OF TEACHING AND NON-TEACHING STAFF:

TEACHING STAFF



TEACHING AND NON-TEACHING STAFF:



4. List of Students admitted during A.Y.2022-28:

M.Tech.(Computer Science)

| S.No. | Roll No. | Student Name |
|-------|------------|-------------------------------------|
| 1 | 22031D0501 | ALLAKONDA UMA MAHESHWARI |
| 2 | 22031D0502 | BATHULA PRANAY KUMAR (SNS) |
| 3 | 22031D0503 | D MEENAKSHI |
| 4 | 22031D0504 | GAADHAM ARUN (SF) |
| 5 | 22031D0505 | KADULLA HARIBABU |
| 6 | 22031D0506 | LONKA KUSHAL REDDY |
| 7 | 22031D0507 | MANDALA SANGHAVI (SNS) |
| 8 | 22031D0508 | RATHOD SAI VAMSHI KRISHNA |
| 9 | 22031D0509 | RAVULA MURALIDHAR REDDY |
| 10 | 22031D0510 | RODDA MADHUNITHA (SF) |
| 11 | 22031D0511 | RYAN HUSAIN (SF) |
| 12 | 22031D0512 | SOHANA AMREEN |
| 13 | 22031D0513 | TUMMALA VINAY GOUD (SNS) |
| 14 | 22031D0514 | VAGGELA RAMACHANDRA MURTHYRAJU (SF) |
| 15 | 22031D0515 | VUPPULA MEGHANA |

M.Tech.(CS) Group photo with Teaching staff



M.Tech.(Software Engineering)

| S.No. | Roll No. | Student Name |
|-------|------------|----------------------------|
| 1 | 22031D2501 | AAKULA AKHILA |
| 2 | 22031D2502 | ANJALI BAALNE |
| 3 | 22031D2503 | BANOTH RAMBABU |
| 4 | 22031D2504 | BHAMIDI NAGAMANI CHANDRIKA |
| 5 | 22031D2505 | BODA SANDHYA |
| 6 | 22031D2506 | KAMBAM BINDU |
| 7 | 22031D2507 | MAYARA PAVANI |
| 8 | 22031D2508 | MOHAMMED SULEMAN KHAN (SF) |
| 9 | 22031D2509 | MOHAMMED ZAID AHMED (SNS) |
| 10 | 22031D2510 | MUNIGALA ANUSHA |
| 11 | 22031D2511 | NEELANJANA DAS (SF) |
| 12 | 22031D2512 | PALLIKONDA KAVERI |
| 13 | 22031D2513 | S SAINATH |
| 14 | 22031D2514 | SYED SAQUIB UDDIN (SNS) |
| 15 | 22031D2515 | SYEDA HAFSA TABASSUM |
| 16 | 22031D2516 | VADLA SAI KALYAN CHARY |

M.Tech.(SE) Group photo with Teaching staff



M.Tech.(Computer Networks and Information Security)

| S.No. | Roll No. | Student Name |
|-------|------------|----------------------------|
| 1 | 22031D6401 | ANUMOJU SHIREESHA (SNS) |
| 2 | 22031D6402 | BUSHRA FATIMA |
| 3 | 22031D6403 | GAMPA MANASA |
| 4 | 22031D6404 | GURUKU MAMATHA (SNS) |
| 5 | 22031D6405 | INDURI HARINI (SF) |
| 6 | 22031D6406 | JALAGAM MAHESH (SNS) |
| 7 | 22031D6407 | JRAMESH (SNS) |
| 8 | 22031D6408 | KAPILAVAI PRAVALLIKA |
| 9 | 22031D6409 | M RAGHAVENDRA |
| 10 | 22031D6410 | MADDALA BHANU PRAKASH |
| 11 | 22031D6411 | MALOTH SHANKAR |
| 12 | 22031D6412 | MERUGU KLICK |
| 13 | 22031D6413 | MOHAMMED KHIZAR AHMED (SF) |
| 14 | 22031D6414 | NANDAGIRI LASYA |
| 15 | 22031D6415 | NARAYANA VIJAY KUMAR |
| 16 | 22031D6416 | PASHAM MADHUSUDHAN REDDY |
| 17 | 22031D6417 | SHAIK SAMEER AHMED |
| 18 | 22031D6418 | SUNKAM BHULAXMI |
| 19 | 22031D6419 | THILAK MUMMADI |
| 20 | 22031D6420 | UTHARA SUDHIR (SNS) |

M.Tech.(CNIS) Group photo with Teaching staff



M.Tech.(Data Sciences)

| S.No. | Roll No. | Student Name |
|-------|------------|---|
| 1 | 22031DB001 | AARAPELLI SREE BHAVANI (SF) |
| 2 | 22031DB002 | ALLE SHIVA SAI |
| 3 | 22031DB003 | ANUMANDLA SUPRIYA (SNS) |
| 4 | 22031DB004 | APRADEESH (SNS) |
| 5 | 22031DB005 | B V G POOJITHA |
| 6 | 22031DB006 | BANDA DIVYA |
| 7 | 22031DB007 | DASARI SEKHAR |
| 8 | 22031DB008 | DHARAMKAR SUNIL KUMAR |
| 9 | 22031DB009 | DUDEKULA SHAKEEL BASHA (SF) |
| 10 | 22031DB010 | GUNTURU VENKATA NAGA SAI VINAY RANJAN (SNS) |
| 11 | 22031DB011 | MADDELA SHRESHTA |
| 12 | 22031DB012 | MANPATI NANDINI |
| 13 | 22031DB013 | NERELLA NEHA |
| 14 | 22031DB014 | SAMALA BHAVANA |

M.Tech.(DS) Group photo with Teaching staff



MCA

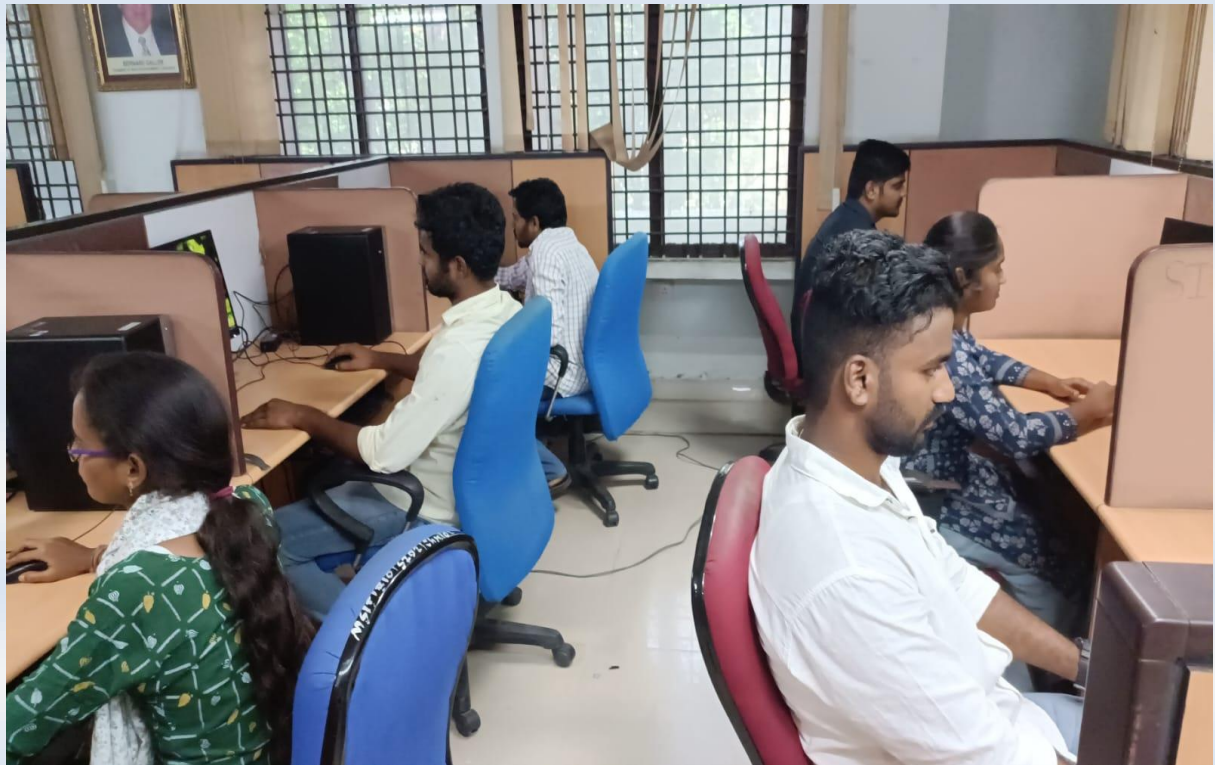
| S.No. | Roll No. | Student Name |
|-------|------------|----------------------|
| 1 | 22031F0001 | ADLA ARUN RAMCHANDER |
| 2 | 22031F0002 | ALIMILLA CHARAN SAI |
| 3 | 22031F0003 | ALLURI SAI CHAITANYA |
| 4 | 22031F0004 | AZMEERA SANTHOSH |
| 5 | 22031F0005 | BEJUGAM SOUNDARYA |
| 6 | 22031F0006 | BHASKARA POOJITHA |
| 7 | 22031F0007 | BURRE KAVERI |

| | | |
|----|------------|---------------------------------------|
| 8 | 22031F0008 | CHETTUKINDA VITTAL REDDY |
| 9 | 22031F0009 | CHITTINNI PRATYUSHA |
| 10 | 22031F0010 | DARBHA SAI SRIKANTH |
| 11 | 22031F0011 | KARNATI JEEVITHA |
| 12 | 22031F0012 | KOKKERAGADDA SREE SAMHITHA |
| 13 | 22031F0013 | MADASU SHRUTI |
| 14 | 22031F0014 | MAHADEVUNI MADHUBABU |
| 15 | 22031F0015 | MALDANDE GURU PRASAD |
| 16 | 22031F0016 | MALLELA VINEELA |
| 17 | 22031F0017 | MASANPALLY GOPAL |
| 18 | 22031F0018 | MEHRAJ BAIG |
| 19 | 22031F0019 | MOHAMMAD ADNAN AMHED |
| 20 | 22031F0020 | MUNNURU PRATHYUSHA |
| 21 | 22031F0021 | NADIMIDODDI VARALAKSHMI |
| 22 | 22031F0022 | NIMMALA LAKSHMI LAVANYA LAHARI |
| 23 | 22031F0023 | P SRI HARIVAS CHARAN |
| 24 | 22031F0024 | PASULA RAJASHEKAR |
| 25 | 22031F0025 | RAMYA MEDI |
| 26 | 22031F0026 | REDDY SAI RAVI KUMAR |
| 27 | 22031F0027 | SHAIK JAMEEL AHMED |
| 28 | 22031F0028 | SIDDHANTH SINGH BHUSHAN |
| 29 | 22031F0029 | SINGIREDDY DEEKSHITHA |
| 30 | 22031F0030 | TARI PRIYANKA |
| 31 | 22031F0031 | VANJARAPU AKHILA |
| 32 | 20031F0010 | GOLI SRAVYA (Re-Registration Student) |
| 33 | 21031F0027 | M.AKHILA (Re-Registration Student) |

1. LAB INFRASTRUCTURE at SIT:

School of Information Technology is well equipped with the latest state of art lab equipment to cater to the needs of all the academic requirements to the students, The following photos are an evidence of the same.

M,Tech.(CS) Lab:



M,Tech.(SE) Lab:



M,Tech.(CNIS) Lab:



MTECH (DS) LAB



MCA II year and I Year Labs





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2. Training and Placement details (ONGOING for 2023 passout students):

Below are the logos of the companies which will visit the campus during the A.Y.2022-23:

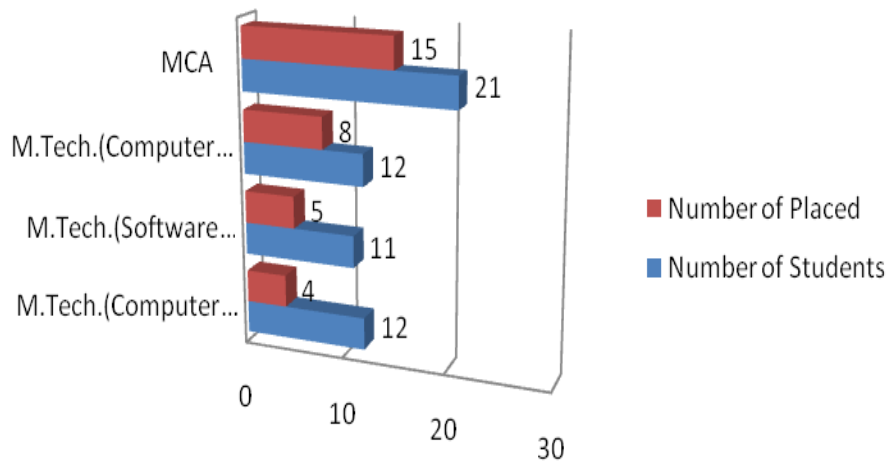




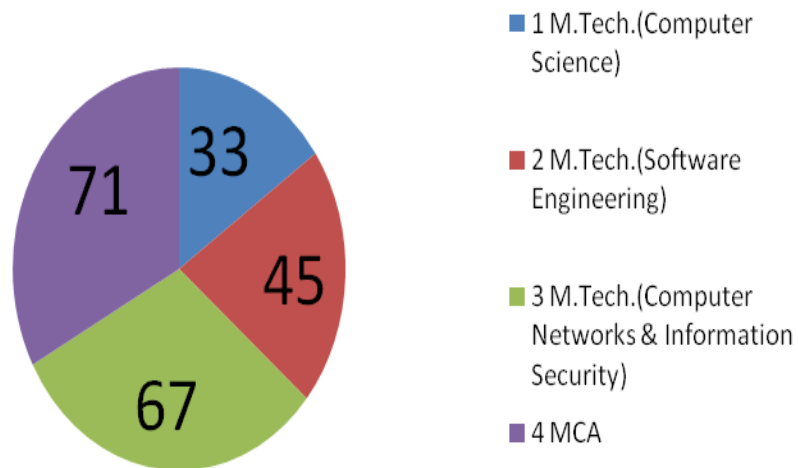
The table detailed below gives the number of students placed in reputed companies:

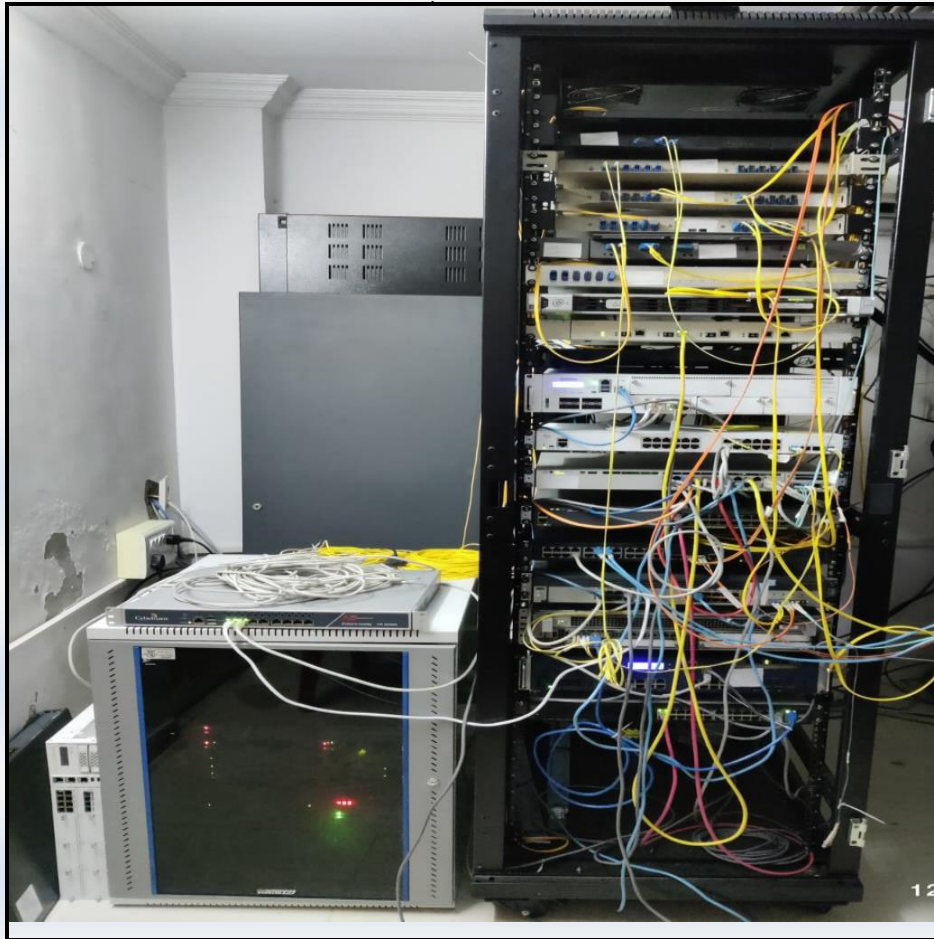
| S.No. | Program | A.Y. 2022-23 | | |
|-------|---|--------------------|------------------|----------|
| | | Number of Students | Number of Placed | % Placed |
| 1. | M.Tech.(Computer Science) | | | |
| 2. | M.Tech.(Software Engineering) | | | |
| 3. | M.Tech.(Computer Networks & Information Security) | | | |
| 4. | MCA | | | |

Placements for the A.Y.2017-18



Percentage of Students Placed during A.Y.2017-18





NETWORK INFRASTRUCTURE HOSTING ROOM (Room No.120, First Floor, SIT)





**WEBSERVER, AUTHENTICATION SERVER and OTHER SERVERS HOSTED IN SERVER ROOM
(Room No.G04, Ground Floor, SIT)**

