

J.B.INSTITUTE OF ENGINEERING AND TECHNOLOGY

(UGC AUTONOMOUS)



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Guest Lecture

on

"Recent Trends and Real Time Application of Computer Networks"

June 15, 2022

Resource Person Dr. Syed Jalal Ahmad,

Professor, ECE department, Malla Reddy Engineering college (Autonomous) Dollapally, Secunderabad.

Banner



ABOUT THE WORKSHOP:

A Guest Lecture on "Recent Trends and Real time Application of Computer Networks", is scheduled on June 15^{th} 2022 by Department of Electronics and Communication Engineering.

The guest lecture will be based on latest Trends and recent advancement in the field of computer networks – Students and faculties can participate

Objectives of the Workshop:

- To gain hands-on exposure on Python
- To create awareness on Python fundamentals.
- To provide instructor-led hands-on live manipulation of Data.
- To provide hands-on experience over Data Analytics using Python.
- To acquaint the participants with Data Visualization skills.

Expected Outcomes: Upon successful completion

- The participants are expected to get a fair amount of fundamental knowledge on Python Programming.
- The participants will be able to understand data handling, analysis and implementation using Python built-in Libraries.

Report on

"Recent Trends and Real Time Application of Computer Networks"

J.B. Institute of Engineering and Technology (JBIET), IETE, Department of Electronics and Communication Engineering organized A Guest lecture on "Recent Trends and Real time Application of Computer Networks" at Seminar Hall, ECE Department. The Guest Lecture focused on Academic topics of 3rd Year, also linking Real time Application and Recent advancements in the scope of R&D. The programme started at 11:00 am with the welcome address by the HOD ECE.

Opening remarks and introduction of the programme was given by **Mrs. K Snehalatha,** She highlighted the applications of Network in the real time and the requirement of advanced optimization in the field.

Head of the Department, **Dr. Towheed Sultana**, have also welcomed the opening of the lecture, with a small insight of future scope on R&D in Computer Network.

The Resource person has, initiated with basic OSI Model and scaled to the transport and network layers with beautiful real life domestic examples during the Fore Noon session. Afternoon session was contributed to elaborate explanation on Algorithms and software implementation.

At the end of the session, time was allotted for one to one discussion and Question - answer session with the Resource person. Feedback was collected





J.B. INSTITUTE OF ENGG & TECHNOLOGY (UGC Autonomous)

DEPT. OF ELECTRONICS & COMMUNICATION ENGINEERING

ATTENDANCE SHEET B. Tech IV-A

15-06-22

Seminar on IOT

| S.No | Roll No | Name of the Student | Attendance |
|------|------------|----------------------------------|------------|
| 1 | 17671A0401 | A.SAI SUMEGHA | P |
| 2 | 17671A0402 | AKANKSHA MALLEBOINA | P |
| 3 | 17671A0405 | B. KUSUMA PRIYA | P |
| 4 | 17671A0407 | BELDA NAVYA | A |
| 5 | 17671A0408 | BHUPATHI SAI KRISHNA | 0 |
| 6 | 17671A0409 | BODDU SIRISHA | P |
| 7 | 17671A0410 | BONAGIRI AVINASH | P |
| 8 | 17671A0411 | DHARSHANALA SAITEJA | A |
| 9 | 17671A0412 | DONGARI SAI KUMAR | ۴ |
| 10 | 17671A0413 | E.RISHIKA REDDY | 9 |
| 11 | 17671A0415 | ARAVIND K | 9 |
| 12 | 17671A0416 | K.LOKESH | P |
| 13 | 17671A0417 | KARBUJE SHIVAM | P |
| 14 | 17671A0419 | KONDLADA PRADEEPREDDY | 8 |
| 15 | 17671A0420 | KUMKUMA MADHUKALYAN | P |
| 16 | 17671A0421 | LAGHUVARAPU PURNA CHANDAR RAO | P |
| 17 | 17671A0422 | LAKKUNTLA HARI KUMAR | A |
| 18 | 17671A0424 | MANGINAPALLI BHUVANESHWARI | P |
| 19 | 17671A0425 | MERUGU SAI KIRAN | .6 |
| 20 | 17671A0427 | MUKKHARA BHASKAR REDDY | P |
| 21 | 17671A0428 | NIKITHA.B | Pi |
| 22 | 17671A0429 | NINGAMPALLY NIKHIL SAI | P |
| 23 | 17671A0430 | P.SAGAR | P |
| 24 | 17671A0432 | RASABHAKTHULA SRIKANTH | P |
| 25 | 17671A0433 | RAVULA RAHUL SAI | H_ |
| 26 | 17671A0434 | S GANESH GOUD | |
| 27 | 17671A0435 | S SHIVA KUMAR | e |
| 28 | 17671A0436 | SANJAY BHARDWAJ | |
| 29 | 17671A0437 | SHAIK JUVERIA | P |

| 30 | 17671A0439 | SUPRIYA LORETTA ABEL | 8 |
|----|------------|-------------------------------|-----|
| 31 | 17671A0441 | THATI PAMULA PRABAND KUMAR | P |
| 32 | 17671A0442 | UPADHYAYULA HIMASREE | 0 |
| 33 | 17671A0443 | V.SAI KIRAN GOUD | 100 |
| 34 | 17671A0444 | VASIREDDY CHARITHA | P |
| 35 | 17671A0445 | VISHAL KUMAR | P |
| 36 | 18675A0401 | APPARI SATISH | 0 |
| 37 | 18675A0402 | LASKARI VISHNUSAIRAM | 0 |
| 38 | 18675A0404 | BURRA SOUMYA | P |
| 39 | 18675A0405 | DARIPELLI PRAVEEN KUMAR | P |
| 40 | 18675A0406 | BANDI RUTHVIK | 0 |
| 41 | 18675A0407 | VERUKONDA VYSHNAVI | Y |
| 42 | 18675A0408 | NALLA RAJASHEKAR REDDY | 0 |
| 43 | 18675A0409 | A PRASHANTH | P |

IV-B

| S.No | Roll No | Name of the Student | Attendance |
|------|------------|--------------------------------|------------|
| 1 | 17671A0446 | A. MANISHA | P |
| 2 | 17671A0447 | ALAKA KRISHNA VENI | 0 |
| 3 | 17671A0448 | B RAKESH | P |
| 4 | 17671A0449 | CHIMATA VINAY KUMAR | P |
| 5 | 17671A0450 | CHINNALACHI RAJASHEKAR | P |
| 6 | 17671A0451 | GANDAMALLA PAVAN KALYAN | P |
| 7 | 17671A0452 | GODITHALA VENUGOPALA CHAKRI | p |
| 8 | 17671A0453 | GOPAGANI VAMSHI | f |
| 9 | 17671A0454 | GUBBALA SAI PAVANI | P |
| 10 | 17671A0455 | GUNJARI AKHIL SAI REDDY | 0 |
| 11 | 17671A0456 | K MANOJ KUMAR | 0 |
| 12 | 17671A0457 | K.MANI | P |
| 13 | 17671A0458 | KARRI NAGUR BABU | P |
| 14 | 17671A0459 | KOTTE JYOTHI | 0 |
| 15 | 17671A0460 | KURVA URMILA | th |
| 16 | 17671A0462 | MARPU SINDHU | P |
| 17 | 17671A0463 | MODUMPALLY THARUN | 0 |
| 18 | 17671A0464 | MOHAMMAD SOHEL | 0 |
| 19 | 17671A0466 | N.BHARGAV SAI RAJ | 2 |
| 20 | 17671A0467 | NEELAKANTAM SAI BABU | e |
| 21 | 17671A0468 | NEELAM KUMARI | P |
| 22 | 17671A0470 | NUVVULA SANJANA | 0 |