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Cherukupally, 07-11-2023

To, The Principal, Avanthi Institute of Engineering and Technology, Cherukupally, Vizianagaram.

Respected Sir,

Sub: Permission for organizing guest lecture on "Compiler Design" -reg.

It is to bring to your kind notice that we, The Department of Computer Science and Engineering, are planning to organize a guest lecture on Compiler Design for the 3<sup>rd</sup> year B.Tech CSE, Department, Program- DS, AI&ML students from 9.30 AM to 4:20 PM, on 10-11-2023. Kindly grant us permission to organize the guest lecture. The Resource person for the guest lecture is

Dr.SivaRanjani, Professor CSE-DS, AI&ML Raghu Engineering college

Visakhapatnam

Thanking you Sir,

Yours Sincerely



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Lr. No. Circular/AIET/ 2023

Date: 09-11-2023

# **CIRCULAR**

It is informed to all the 3rd year Computer Science and Engineering, Program-DS, AI&ML students to attend the guest lecture organised by the Dept. of Computer Science and Engineering.

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# **Report on the Guest Lecture**

| Date                                | : | 10-11-2023  |
|-------------------------------------|---|---|
| Participants                        | : | Students  |
| Topic                               | : | Compiler Design   |
| Speaker                             | : | Dr.SivaRanjani,<br>Professor<br>Computer Science and Engineering (DS,AI&ML)<br>Raghu Engineering College<br>Visakhapatnam |
| Participants<br>No. of Participants | : | Students<br>137   |



Guest Lecture was conducted for CD Course – III/I CSE Dept, Program- DS, AI&ML by Dr.SivaRanjani, Professor, CSE-(DS, AI&ML), Raghu Engineering College



A Guest lecture on **Compiler Design**" has been organized by the Department of Computer Science and Engineering, Avanthi Institute of Engineering and Technology, cherukupally on 10-11-2023. Dr.SivaRanjani, Professor – CSE(DS,AI&ML), Raghu Engineering College has explained the students the students A translator or language processor is a program that translates an input program written in a programming language into an equivalent program in another language. The compiler is a type of translator, which takes a program written in a high-level programming language as input and translates it into an equivalent program in low-level languages such as machine language or assembly language.

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# Attendance sheet: III-I (DS,AI&ML)

| S.No | Roll No.   | Name of the Student               | Signature<br>(FN) | Signature<br>(AN) |
|------|------------|-----------------------------------|-------------------|-------------------|
| 1    | 21Q71A4401 | AJJADA SIMHACHALAM                |                   |                   |
| 2    | 21Q71A4402 | AMIRTI TANU<br>JA                 |                   |                   |
| 3    | 21Q71A4404 | ANNABATHULA SANJANA               |                   |                   |
| 4    | 21Q71A4405 | BOTCHA ABHAY SEKHAR NAIDU         |                   |                   |
| 5    | 21Q71A4406 | CHANDAKA TEJESWARI                |                   |                   |
| 6    | 21Q71A4407 | DATHI LEELA SIVA SAI SANTOSH      |                   |                   |
| 7    | 21Q71A4408 | GADI ARVIND                       |                   |                   |
| 8    | 21Q71A4409 | GOLLA SAI TARUN                   |                   |                   |
| 9    | 21Q71A4410 | GOPISETTI KRUPA RAJU              |                   |                   |
| 10   | 21Q71A4411 | HEMANTH BOBBILI                   |                   |                   |
| 11   | 21Q71A4412 | ICHAPURAM ADINARAYANA             |                   |                   |
| 12   | 21Q71A4413 | JUSTIN SAIMON V KACHAPALLY        |                   |                   |
| 13   | 21Q71A4414 | KARAKA NIKHIL                     |                   |                   |
| 14   | 21Q71A4415 | KARRI ARAVIND                     |                   |                   |
| 15   | 21Q71A4416 | KOLLI BHAVANI PRASAD              |                   |                   |
| 16   | 21Q71A4417 | KOLLI JHANSI RATNAM               |                   |                   |
| 17   | 21Q71A4418 | KOPPAKULA ABHISHEK SAI            |                   |                   |
| 18   | 21Q71A4419 | KSHATRI MANI CHANDRA RAM<br>SINGH |                   |                   |
| 19   | 21Q71A4421 | LALITHA SAMYUKTHA JAYANTHI        |                   |                   |
| 20   | 21Q71A4422 | MADDU GOWTHAM SAI                 |                   |                   |
| 21   | 21Q71A4423 | MAHADASU SAI TRINADH              |                   |                   |
| 22   | 21Q71A4424 | MALLA OME SIVA                    |                   |                   |
| 23   | 21Q71A4425 | MAMIDI BHUMIKA                    |                   |                   |
| 24   | 21Q71A4426 | MARLOTHU SRIDEVI                  |                   |                   |
| 25   | 21Q71A4427 | MITTIREDDI BHAVANI                |                   |                   |
| 26   | 21Q71A4428 | MOKARA HARSHA VARDHAN             |                   |                   |
| 27   | 21Q71A4429 | MOLLETI NAGESWARA SAI             |                   |                   |
| 28   | 21Q71A4430 | MUNJETI MOUNIKA                   |                   |                   |
| 29   | 21Q71A4431 | NADIMINTI HARITHA                 |                   |                   |
| 30   | 21Q71A4432 | NARU DASARADHA RAMI REDDY         |                   |                   |
| 31   | 21Q71A4433 | NARU NAGI REDDY                   |                   |                   |
| 32   | 21Q71A4434 | PAKALAPATI LOKNADH                |                   |                   |



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| 38 | 21Q71A4440               | PUKKALLA YASWANTH                        |   |   |
| 39 | 21Q71A4441               | PUPPALA ANKITHA                          |   |   |
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| 64 | 22Q75A4407               | PASAGADA GANESH                          |   |   |
| 65 | 22Q75A4408               | SAMMIDI SUKHA BRAHMA VISHNU<br>SANKAR    |   |   |
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