MADANAPALLE INSTITUTE OF TECHNOLOGY & ENGINEERING

(UGC -Autonomous)

Report on

2 – DAY WORKSHOP On 23th & 24th December 2019

"Advance Java Programming ,An Industry Perspective"

Workshop Organised by Dr.G.Arunkumar ,Associate Professor, Department of Computer Science and Engineering, MITS ,

Chief Guest & Trainer : Dr.Prem knowles, **Associate professor**, T. John Institute of Management & Sciences .





Day 1: Inauguration

Initially III year CSE B & D section students occupy the seat in ME seminar Hall ,South Block . By 09 .30 am Inauguration of workshop begins by Inviting the Principal C.Yuvaraj , Dr.Mahaboob basha Head of Department –CSE , Dr.G.Arun kumar Associate.Prof – CSE, and chief Guest & Trainer for the Workshop Mr.C.Rajesh , occupy the chairs in the stage .Inaugurations begins with prayer song followed by the lamp Lighting.

Our principal started the inaugural speech on importance of programming and competition in getting job at IT industy. In curriculum we can have programming lab for 4 months of time within this period we can't cover the full concepts of programming , here students should start learning programming by themselves and can they can approach the same faculty after the semester ends take a project idea from the faculty and try to develop and complete full stack project. That kind of attitude should be there in the mind of students to become a great programmer which the makes students more confident in attending placement drive.

Our HOD – CSE –Dr.S.Mahaboob Basha Addresses about opportunity to learn the Programming. Being the CSE students should learning programming there are many online portals offering programming courses like HackerRank, Hacker Earth, TCS Code Vita and many Coding Challenges & contest are happing the current in IT World.

Chief Guest & Trainer for the Workshop Dr.Prem knowles, Technical Trainer- Lead, Wipro Ltd, Chennai give away the inaugural speak about the importance of Programming. Today programmed products are ruling the world like Mobile, all website, Robot and etc.so programming has become a common tool to solve the problem. Learning programming is a easy task unless you never mistakes while doing programming.

Finally Dr.G.Arun kumar Associate.Prof – CSE proposed the Vote of Thanks to Dr.Prem knowles & Principal & HOD – CSE and the training session started by 9.50am

Day 1: 23th December 2019 – III CSE students – Total Members Present – 70 nos

Time: 9.50pm - 12.10 pm and 1.00pm to 3.00pm

Topics covered

- 1. Introduction to oops.
- 2. Introduction to regular expression
- 3. Java collections.
- 4. Applet Overview.
- 5. Multithreading.

Hands on Session: 3.15 pm to 5.30 pm

Venue: Circular Block: concepts discussed in the session are manually implemented using Java Eclipse tool.

Day 2:24th December 2019- III CSE students – Total Members Present – 120nos

Time: 9.20pm - 12.10 pm and 1.00pm to 2.00pm

Topics covered

- 1. Java server programming.
- 2. Web page designing
- 3. Threading concept.

Hands on Session: 2.15 pm to 4.30 pm

Venue: Circular Block: Concepts discussed in the session are manually implemented using java environment.

Outcome of the WorkShop:

- 1. Students able to do projects using java.
- 2. Students explore new Tool -java.
- 3. And students can start working on machine learning project.
- 4. Students can apply this knowledge to do mini projects in fourth year I semester.

Workshop Closing:

Workshop Session ends by 4.30pm followed by Feedback about the workshop by the students and sharing the great memories of the workshop.



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(World Bank funded Institute, First Recognized Research Centre under JNTUA)

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DEPARTMENTS OF CSE

Invitation

The Management, staff and students cordially solicit your gracious presence for the Inaugural function of

GUEST LECTRE

"Advance Java Programming ,An Industry Perspective"

23th DEC' - 2019 and 24th DEC'-2019



Resource Person

Mr. Dr. Prem KNOWLES

Associate Professor

C. John Institute of Management & Sciences

VENUE: MBA Seminar Hall

Head of the Department

Dr. S.Mahoob Basha

Associate Professor

Department of Computer Science & Engineering