



DVR & Dr. HS
MIC College of Technology

ISO 9001:2015 Certified Institute
(Approved by AICTE & Permanently Affiliated to JNTU/K. Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phones: 08678 - 273535 / 94914 57799 / 73826 16824
E mail: office@mictech.ac.in, Website: www.mictech.edu.in



Department of Mechanical Engineering

List of Value Added Courses

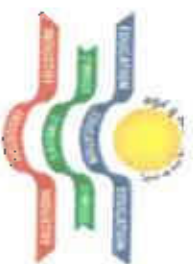
A.Y:2020-21

S.No	Name of The Course	Dates	Year	No. of Students Attended
1	Certification on Python Programming	29-03-2021 to 23-04-2021	IV B.Tech (ME)	50
2	Certification on Python Programming	29-03-2021 to 23-04-2021	IV B.Tech (ME)	50
3	Certification on Java Programming	29-03-2021 to 23-04-2021	IV B.Tech (ME)	54


Signature of Coordinator


Signature of HoD

1. INTRODUCTION TO SCRIPT
2. INTRODUCTION TO PYTHON
3. DIFFERENT MODELS IN PYTHON
4. PYTHON NEW IDEs
5. VARIABLES IN PYTHON
6. STRING HANDLING
7. PYTHON OPERATORS and OPERANDS
8. CONDITIONAL STATEMENTS & LOOPS
9. COLLECTIONS LISTS, TUPLE, SETS, DICTIONARY.
10. PYTHON MODULES
11. PACKAGES
12. FILE HANDLING
13. EXCEPTION HANDLING
14. OOPS PROGRAMMING



LAKSHMI VENKATESA INSTITUTIONS & DR. HIMA SEKHAR

MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kandamacherla - 521100, Krishna Dist, A.P, India.

Phone : 08678 - 273553, 273633, Fax: 08678 - 273569

e mail: drhima@miccol.ac.in, Website: www.miccol.ac.in



TRAINING AND PLACEMENT CELL

TRAINING PROGRAMME ON PYTHON PROGRAMME

RESOURCE PERSON FROM

BYTEXL India Private Limited

Software Company

Hyderabad, Telangana



Department Coordinators

Ms. K Vinaya Sree Bai (CSE&IT)

Mr. K Veenanand (ECE)

Mrs. D. Divya (MECH)

Mr. M. Tharun (EEE)

Mr. A.V.V Sai Ram (CIVIL)

29-03-2021 to 23-04-2021

Principal
Dr.K.Srinivas M.Tech, PhD

REGISTRATION
FREE





Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by ASCTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacharla - 521180, Krishna Dist, A.P, India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e-mail: drhima@miccoltech.ac.in, Website: www.miccoltech.ac.in



Department: Training and Placement

Date: 22-03-2021

Academic Year: 2020-21

ORIGINATOR	Principal
CIRCULATED TO	HODs, Faculty and III B. Tech Students – All Departments

Training Programme

All the HOD's, staff and students are hereby informed that the training and placement cell is conducting technical training classes on **Python** for III B. Tech (CSE, ECE, IT, MECH, CIVIL, EEE) student's from 29.03.2021 to 23.04.2021. All students should attend the training programme without fail. Attendance is mandatory.

Training schedule:

Timings: 9.15AM to 12.30PM (Forenoon)

1.15PM to 4.30PM (Afternoon)

Venues:

Hall	Session	Students
CSE Seminar Hall	Morning	CSE&ECE
ECE Seminar Hall	Afternoon	CSE&ECE
EEE Seminar Hall	Morning	IT, MECH,
EEE Seminar Hall	Afternoon	CIVIL, EEE

HODs are hereby informed to depute their T&P Coordinator & faculty (as per time table) at the venues.

Principal



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623; Fax: 08678 - 273569
e mail: dvramic@micotech.ac.in, Website: www.micotech.ac.in



DEPARTMENT OF MECHANICAL ENGINEERING

A REPORT ON TRAINING PROGRAMME ON PYTHON PROGRAMMING

Date:26/04/2021

Academic year:2020-21

Name of the Event: Python Training Programme

Date(s) of the Event: 29/03/2021 to 23/04/2021

Resource Person From: Byte XL India Pvt Ltd, Software Company, Telangana.

Name of the coordinator: Mrs. D.Divya

Assistant Professor, T & P Coordinator

Dept of ME

Target Audience: III B. Tech Students

Total no of Participants: 50

Description:

The Department of Training & placement cell organized “Byte XL”, and is specially meant for engineering final students. The sole objective of imparting aptitude training is to make students able to critically evaluate various real-life situations by resorting to an analysis of key issues and factors. This Aptitude Training helps them to demonstrate various principles involved in solving mathematical problems and thereby reducing the time taken for performing job functions. Logical reasoning is a test of a skill rather than a test of learned knowledge. This is used to determine a student's critical thinking skills, as well as their ability to use their own knowledge to solve a problem. Soft Skills (a vital portion of an individual's personality) is an intangible idea in which the qualities like attitude, ability, integrity, reliability, positivity, flexibility, dependability, punctuality, management, cooperation, habits and practices are combined proficiently to capitalize on a person's work efficacy. Soft Skills do the work of combining all these components in accurate share into skills and shaping them into competencies. The aim of the coding is to produce high quality system which can be performed in any situation. The programmer removes all the errors related to syntax and format and all the logical errors which find in the programmer during the coding phase.

Outcome of event: After completing this training course, students will be able to

1. Enhance the Aptitude Round Clearing ability in interview process
2. Solve the real-time problems for performing job functions easily
3. Interpret the concepts of LOGICAL REASONING Skills



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanohikacherla - 521180, Krishna Dist, A.P. India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e mail: dvrtsmic@micttech.ac.in, Website: www.micttech.ac.in



4. Develop effective communication skills (spoken and written).

Feedback / Suggestions: Students are participated in enthusiastic manner.

Planned to organize every year.


Program Coordinator


HOD


Principal



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kantilacherla - 521100, Krishna Dist, A.P, India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e-mail: dvdmic@micotech.ap.in, Website: www.micotech.ap.in



DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING PROGRAMME ON PYTHON PROGRAMMING

Attendance Report

Date: 29-03-2021

A.Y:2020-21

The following list of III B. Tech VI Semester (ME) students are attended training programme on **PYTHON PROGRAMMING** from 29-03-2021 TO 23-04-2021 organized by Training & Placement Cell in collaboration with Byte XL India Private Ltd. Software Company, Hyderabad.

S.No	H.T No	Name of the student	Signature
1	16H71A0366	Khaja Imran Khan Pattan	K.I.Khan Pattan
2	17H71A0301	Anil Kumar S	Anil Kumar S
3	17H71A0306	Dinesh Kumar Ch	Ch.Dish
4	17H71A0312	HarshaVardhan Anand U	Harsha
5	17H71A0314	Karthek D	Karthek D
6	17H71A0324	Om Sai Pragnesh G	Om Sai
7	17H71A0328	Saikumar J	Sai Kumar
8	17H71A0341	Agnijwala Narasimha Rao Ch	Ch Agni
9	17H71A0344	Chakravarthy P	P.Chakravarthy
10	17H71A0345	Dinesh Chowdary N	N. DINESH
11	17H71A0348	Harshavardhan K	K. Harshavardhan
12	17H71A0351	Krishna D	Krishna D
13	17H71A0361	Rakesh chandra K	Rakesh
14	17H71A0363	Ravi Teja B	Ravi Teja
15	17H71A0366	Roshan M	M. Roshan
16	17H71A0367	Sai Kalyan D	Sai Kalyan
17	17H71A0377	Venkata Narendra Kumar T	Venkata Narendra
18	17H71A0382	Aravind k	Aravind k
19	17H71A0390	Jagadeesh L	Jagadeesh
20	17H71A0391	Jaswanth A	Jaswanth
21	17H71A0394	Kamal D	Kamal D
22	17H71A0398	Kiran Kumar Reddy D	Kiran
23	17H71A03A0	Lakshmi Sai Kamal K	Lakshmi Sai
24	17H71A03A1	Mahesh B	B. Mahesh
25	17H71A03A6	Sai Teja B	Sai Teja
26	17H71A03B0	Satish Kumar G	Satish Kumar
27	17H71A03B2	Srinivasa Rao R	Srinivasa Rao
28	17H71A03B8	Venkata Anil Reddy P	V.A. Reddy
29	18H75A0301	Arif.B	Arif B
30	18H75A0306	Deva Phanindra.K	Deva Phanindra
31	18H75A0307	Dileep Kumar.K	Dileep K



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P, India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273589


e mail: devineni@mictech.ac.in, Website: www.mictech.ac.in



32	18H75A0308	Durga Pavan kumar.R	Durga Pavan Kumar R
33	18H75A0309	Gopi.P	Gopi P.
34	18H75A0310	Hussain.SK	SK Hussain
35	18H75A0311	Jaya sai bhargav	Bhargav J.
36	18H75A0313	Karthik.J	J. Karthik.
37	18H75A0314	Kishore.I	I. Kishore
38	18H75A0317	Madhu babu.N	Madhu
39	18H75A0318	Mani Ratnam.P	Mani P.
40	18H75A0320	Manoj.M	Manoj M.
41	18H75A0325	Praveen Kumar.B	Praveen B.
42	18H75A0326	Prudhvi.N	PHUTUDI
43	18H75A0328	Rahul raj.V	Rahul Raj V.
44	18H75A0329	Rakesh.T	T. Rakesh
45	18H75A0333	Ravi shankar.R	Shankar
46	18H75A0335	Sai Kalyan.V	V. Kalyan Sai
47	18H75A0336	Sai teja.R	Teja R.
48	18H75A0337	Sai.p	Sai P.
49	18H75A0338	Sainaveen Kumar.A	Sai Kumar A.
50	18H75A0342	Satyanaryana.N	N.SatyaNarayana.


Signature of Coordinator


Signature of HOD


Signature of Principal



DVR & Dr. HS
MIC College of Technology

ISO 9001:2015 Certified Institute
(Approved by AICTE & Permanently Affiliated to JNTU/K. Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phones: 08678 - 273535 / 94914 57799 / 73826 16824
E mail: office@mictech.ac.in, Website: www.mictech.edu.in



Department of Mechanical Engineering

List of Value Added Courses

A.Y:2020-21

S.No	Name of The Course	Dates	Year	No. of Students Attended
1	Certification on Python Programming	29-03-2021 to 23-04-2021	IV B.Tech (ME)	50
2	Certification on Python Programming	29-03-2021 to 23-04-2021	IV B.Tech (ME)	50
3	Certification on Java Programming	29-03-2021 to 23-04-2021	IV B.Tech (ME)	54


Signature of Coordinator


Signature of HoD

1. INTRODUCTION TO SCRIPT
2. INTRODUCTION TO PYTHON
3. DIFFERENT MODELS IN PYTHON
4. PYTHON NEW IDEs
5. VARIABLES IN PYTHON
6. STRING HANDLING
7. PYTHON OPERATORS and OPERANDS
8. CONDITIONAL STATEMENTS & LOOPS
9. COLLECTIONS 'LISTS, TUPLE, SETS, DICTIONARY.
10. PYTHON MODULES
11. PACKAGES
12. FILE HANDLING
13. EXCEPTION HANDLING
14. OOPS PROGRAMMING



Devineni Venkata Ramana & Dr. Hima Sekhar
MIC College of Technology
 Approved by AICTE & Permanently Affiliated to JNTU R. Kakinada
 Kanki Chavala - 521109, Krishna Dist, A.P. India.
 Phone : 08678 - 273553, 273623, Fax: 08678 - 273569
 e mail: drhima@miccoltech.ac.in, Web site: www.miccoltech.ac.in



TRAINING AND PLACEMENT CELL.

TRAINING PROGRAMME ON PYTHON PROGRAMME

RESOURCE PERSON FROM

BYTEXL India Private Limited
 Software Company
 Hyderabad, Telangana



Department Coordinators

Ms. K. Vinaya Sree Bai (CSE&IT)
 Mr. K. Veenanand (ECE)
 Mrs. D. Divya (MECH)
 Mr. M. Tharun (EEE)
 Mr. A. V. V. Sai Ram (CIVIL)

29-03-2021 to 23-04-2021

**REGISTRATION
 FREE**

Principal

Dr. K. Srinivas M.Tech, PhD





Department: Training and Placement

Date: 22-03-2021

Academic Year: 2020-21

ORIGINATOR	Principal
CIRCULATED TO	HODs, Faculty and IV B. Tech Students – All Departments

Training Programme

All the HOD's, staff and students are hereby informed that the training and placement cell is conducting technical training classes on **Python** for IV B. Tech (CSE, ECE, IT, MECH, CIVIL, EEE) student's from 29.03.2021 to 23.04.2021. All students should attend the training programme without fail. Attendance is mandatory.

Training schedule:

Timings: 9.15AM to 12.30PM (Forenoon)

1.15PM to 4.30PM (Afternoon)

Venues:

Hall	Session	Students
CSE Seminar Hall	Morning	CSE&ECE
ECE Seminar Hall	Afternoon	CSE&ECE
EEE Seminar Hall	Morning	IT, MECH,
EEE Seminar Hall	Afternoon	CIVIL, EEE

HODs are hereby informed to depute their T&P Coordinator & faculty (as per time table) at the venues.

Principal



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623, Fax: 08678 - 273569
e mail: dvvrmic@mictech.ac.in. Website: www.mictech.ac.in



DEPARTMENT OF MECHANICAL ENGINEERING .

A REPORT ON TRAINING PROGRAMME ON PYTHON PROGRAMMING

Date:26/04/2021

Academic year:2020-21

Name of the Event: Python Training Programme

Date(s) of the Event: 29/03/2021 to 23/04/2021

Resource Person From: Byte XL India Pvt Ltd, Software Company, Telangana.

Name of the coordinator: Mrs. D.Divya

Assistant Professor, T & P Coordinator

Dept of ME

Target Audience: IV B. Tech Students

Total no of Participants: 54

Description:

The Department of Training & placement cell organized “Byte XL”, and is specially meant for engineering final students. The sole objective of imparting aptitude training is to make students able to critically evaluate various real-life situations by resorting to an analysis of key issues and factors. This Aptitude Training helps them to demonstrate various principles involved in solving mathematical problems and thereby reducing the time taken for performing job functions. Logical reasoning is a test of a skill rather than a test of learned knowledge. This is used to determine a student’s critical thinking skills, as well as their ability to use their own knowledge to solve a problem. Soft Skills (a vital portion of an individual’s personality) is an intangible idea in which the qualities like attitude, ability, integrity, reliability, positivity, flexibility, dependability, punctuality, management, cooperation, habits and practices are combined proficiently to capitalize on a person’s work efficacy. Soft Skills do the work of combining all these components in accurate share into skills and shaping them into competencies. The aim of the coding is to produce high quality system which can be performed in any situation. The programmer removes all the errors related to syntax and format and all the logical errors which find in the programmer during the coding phase.

Outcome of event: After completing this training course, students will be able to

1. Enhance the Aptitude Round Clearing ability in interview process
2. Solve the real-time problems for performing job functions easily
3. Interpret the concepts of LOGICAL REASONING Skills



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P, India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e-mail: dvrhmic@micotech.ac.in, Website: www.micotech.ac.in




4. Develop effective communication skills (spoken and written).

Feedback/ Suggestions: Students are participated in enthusiastic manner.

Planned to organize every year.


Program Coordinators


HOD


Principal



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
 (Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kancharikonda - 521102, Krishna Dist, A.P, India.
 Phone: 98678 - 273535, 273623, Fax: 98678 - 273569
 email: drvinmic@micotech.ac.in, Website: www.micotech.ac.in



DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING PROGRAMME ON PYTHON PROGRAMMING

Attendance Report

Date: 29-03-2021

A.Y:2020-21

The following list of IV B. Tech VIII Semester (ME) students are attended training programme on **PYTHON PROGRAMMING** from 29-03-2021 TO 23-04-2021 organized by Training & Placement Cell in collaboration with Byte XL India Private Ltd. Software Company, Hyderabad.

S.No	HLT No	Name of the student	Signature
1	16H71A0359	Bhavani Shanker Ch	Ch. Bhavani
2	17H71A0305	Dhiraj Prasad Sha	Dhiraj Prasad
3	17H71A0307	Gangadhar T	T. Gangadhar
4	17H71A0308	Gnanachandar K	Gnanachandar
5	17H71A0309	Gopi Chand T	T. Gopichand
6	17H71A0311	Harikrishna K	Harikrishna
7	17H71A0313	Jagan Mohan Reddy v	V. Jagannathan
8	17H71A0317	Mani Kanta Ch	Mani Kanta
9	17H71A0320	Naga Sai D	D. Naga Sai
10	17H71A0323	Naresh k	Naresh
11	17H71A0334	Srinivas M	M. Srinivas
12	17H71A0337	Venkata Sai Manikanta D	D. Venkata Sai
13	17H71A0339	Vijay Ch	Vijay
14	17H71A0342	Balaji M	Balaji
15	17H71A0343	Chaitanya Keerthi Kumar B	Keerthi Kumar
16	17H71A0346	Gopi Krishna B	Gopi Krishna
17	17H71A0349	Hemanth Kumar K	Hemanth Kumar
18	17H71A0352	Lokesh Prasad L	Lokesh Prasad
19	17H71A0365	Raviteja P	Raviteja P.
20	17H71A0373	Satyanarayana N	N. Satyanarayana
21	17H71A0383	Bhanu Siva Sai V	Siva Sai
22	17H71A0384	Bhargav B	Bhargav
23	17H71A0385	Chaitanya B	Chaitanya
24	17H71A03A2	Mohammad Gouse Sk	Mohammad Gouse
25	17H71A03A3	Nanda Kishore G	Nanda Kishore
26	17H71A03A4	Praveen Kumar N	N. Praveen
27	17H71A03A5	Rathna Paul Raghava G	G. Raghava
28	17H71A03A7	Saisrinivas M	Saisrinivas
29	17H71A03A9	Satish k	Satish k
30	17H71A03B3	Suresh Kumar M	Suresh Kumar
31	17H71A03B4	Teja P	P. Teja



Devineni Venkata Ramana & Dr.Hirna Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P, India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e mail: dr.hirna@miccoltech.ac.in Website: www.miccoltech.ac.in



32	18H75A0302	Ashok N	N. Ashok
33	18H75A0304	Bhanu Prakash Reddy P	Bhanu Prakash
34	18H75A0305	Chinna Nagul Meera.SK	Nagul.
35	18H75A0312	Kalyan.K	K. Kalyan
36	18H75A0315	Kumar teja .C	Teja - siva
37	18H75A0316	Leela Siva Praveen.U	Leela Siva
38	18H75A0319	Manikanta P	P. Manikanta
39	18H75A0321	Mohan Prasad.S	Mohan Prasad
40	18H75A0322	Naga venkata sai kumar.M	Naga Venkata Sai Kumar
41	18H75A0323	Narasimha naidu.M	Narasimha Naidu
42	18H75A0324	Pradeep.U	Pradeep
43	18H75A0327	Pujith Kumar.P	Pujith Kumar
44	18H75A0330	Ratnakar M	Ratnakar
45	18H75A0331	Ravi Kumar .M	Ravi Kumar
46	18H75A0332	Ravi Kumar.D	Ravi Kumar
47	18H75A0334	Ravi teja.S	Ravi Teja
48	18H75A0339	Salman Raju.P	Salman Raju
49	18H75A0340	Sandeep Reddy.G	Sandeep Reddy
50	18H75A0341	Satyanarayana.T	Satyanarayana
51	18H75A0344	Siva venkata sai manikanta. B	Siva Venkata Sai Manikanta
52	18H75A0347	Srinu.B	Srinu
53	18H75A0349	Tarun sai .S	Tarun Sai
54	18H75A0351	Uma Maheswara Rao.N	Uma Maheswara Rao

Signature of Coordinator

Signature of HOD

Signature of Principal



DVR & Dr. HS
MIC College of Technology

ISO 9001:2015 Certified Institute
(Approved by AICTE & Permanently Affiliated to JNTU/K. Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phones: 08678 - 273535 / 94914 57799 / 73826 16824
E mail: office@mictech.ac.in, Website: www.mictech.edu.in



Department of Mechanical Engineering

List of Value Added Courses

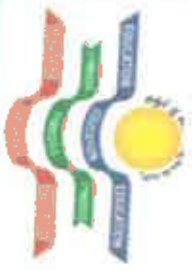
A.Y:2020-21

S.No	Name of The Course	Dates	Year	No. of Students Attended
1	Certification on Python Programming	29-03-2021 to 23-04-2021	IV B.Tech (ME)	50
2	Certification on Python Programming	29-03-2021 to 23-04-2021	IV B.Tech (ME)	50
3	Certification on Java Programming	29-03-2021 to 23-04-2021	IV B.Tech (ME)	54


Signature of Coordinator


Signature of HoD

1. INTRODUCTION
2. PYTHON DSA
3. BIT MAGIC
4. LISTS
5. RECURSION
6. SEARCHING
7. SORTING
8. HASHING
9. STRINGS
10. LINKED LISTS
11. STACK
12. QUEUE
13. DEQUE
14. TREE
15. BINARY SEARCH TREE
16. HEAP
17. GRAPHS
18. GREEDY METHODS
19. BACKTRACKING
20. TRIE



Levinani Venketa Ramana & Dr.Hima Selthar
MIC College of Technology
 (Approved by AICTE & Recognized/Affiliated to JNTUK, Kakinada)
 Kanchibotla - 521100, Krishna Dist, A.P. India.
 Phone : 08678 - 273335, 273623, Fax: 08678 - 273440
 e-mail: dr.himaseelthar@mic.ac.in, Website: www.mic.ac.in



TRAINING AND PLACEMENT CELL

TRAINING PROGRAMME ON JAVA PROGRAMME

RESOURCE PERSON FROM
BYTEX India Private Limited
Software Company
 Hyderabad, Telangana

Principal
Dr.K.Srinivas M.Tech, PhD

01-02-2021 to 01-03-2021



Department Coordinators
Ms. K Vinaya Sree bai (CSE&IT)
Mr. K Veenanand (ECE)
Mrs. D. Divya (MECH)
Mr. M. Tharun (EEE)
Mr. A.V.V Sai Ram (CIVIL)



REGISTRATION
FREE



Devineni Venkata Ramana & Dr. Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kamathacherla - 521100, Kakinada Dist, A.P, India.
Phone: 08678 - 273535, 273623. Fax: 08678 - 273569
e-mail: drhima@mictech.ac.in. Website: www.mictech.ac.in



DEPARTMENT: Training and Placement

DATE: 20-01-2021

ACADEMIC YEAR: 2020-21

ORIGINATOR	Principal
CIRCULATED TO	HODs, Faculty and III B. Tech Students – All Departments

All the HOD's, staff and students are hereby informed that the training and placement section is conducting technical training classes on **JAVA PROGRAMMING** for III B. Tech (CSE, ECE & IT, MECH, CIVIL, EEE) students from 01.02.21 to 01.03.21. The training schedule is as follows.

Training schedule:

Timings: 9.15 AM to 12.30 PM (Forenoon)

1.15 PM to 4.30 PM (Afternoon)

Venues:

CSE Seminar Hall	CSE & ECE Batch 1
ECSE Seminar Hall	CSE & ECE Batch 2
EESE Seminar Hall	IT, MECH, CIVIL, EEE

HODs are hereby informed to depute their T&P Coordinator & faculty (as per time table) at the venues.

Principal

13.



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623. Fax: 08678 - 273569
e mail: dvrsmic@mictech.ac.in, Website: www.mictech.ac.in



DEPARTMENT OF MECHANICAL ENGINEERING
A REPORT ON TRAINING PROGRAMME ON JAVA PROGRAMMING

Date: 02.03.21

Academic Year: 2020-21

Event Type : **PLACEMENT TRAINING PROGRAMME**
Date / Duration : **01.02.2021 to 01.03.2021**
Resource Person From : **Byte XL India Private Ltd,**
Software Company, Hyderabad
Name of Coordinator : **Mrs. D. Divya**
Assistant Professor, Training & Placement Coordinator
Department of ME

Target Audience: B. Tech III YEAR students

Total No of Participants: 50

Description:

The Comprehensive Training Program for JAVA Programming for Placements was designed to equip participants with the essential skills and knowledge required to excel in technical interviews and secure placements in top-tier companies. This intensive program covers the fundamental concepts of Java and C programming languages, focusing on both theoretical understanding and practical application.

Key Objectives:

Mastery of Core Concepts: Develop a strong foundation in Java and C programming, covering topics such as variables, data types, operators, control structures, loops, functions, pointers, memory management, and more.

Problem-Solving Skills: Sharpen participants' ability to solve complex programming problems using Java and C. Emphasis will be placed on algorithmic thinking and efficient coding practices.

Hands-on Practice: Provide extensive hands-on coding exercises, assignments, and projects to reinforce theoretical concepts and enhance practical coding skills.

Interview Preparation: Offer guidance on common interview questions, coding challenges, and strategies for technical interviews conducted by top companies.



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanohikacherla - 521180, Krishna Dist, A.P, India.

Phone : 08678 - 273535, 273623. Fax: 08678 - 273569

e mail: dv/humic@mictech.ac.in, Website: www.mictech.ac.in



Real-world Applications: Demonstrate the application of Java and C in real-world scenarios, such as system-level programming, data structures, and object-oriented programming.

Code Optimization: Teach techniques for writing optimized and efficient code to improve program performance.

Course Structure:

Week 1: Introduction to Programming and Java

Introduction to programming concepts

Java syntax and fundamentals

Variables, data types, and operators

Control statements and loops

Methods and functions

Object-oriented programming (OOP) concepts

Week 2: Advanced Java Programming

Inheritance, polymorphism, and encapsulation

Exception handling

File handling

Introduction to data structures in Java

Introduction to GUI programming (Swing or Java FX)

Week 3: C Programming and Problem Solving

Introduction to C programming

Data types, operators, and expressions in C

Control structures and loops in C

Functions and pointers in C

Memory management and dynamic memory allocation

Introduction to algorithms and problem-solving techniques

Week 4: Advanced C Programming and Interview Prep

File handling and manipulation in C

Data structures in C (arrays, linked lists, stacks, queues)

Algorithm design and analysis

Common coding interview questions and techniques

Mock technical interviews and feedback

Additional Features:



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakimda)

Kanchikacherla - 521180, Krishna Dist, A.P, India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e mail: dvrmic@mictech.ac.in, Website: www.mictech.ac.in



Live Coding Sessions: Interactive coding sessions with instructors to solve problems in real-time.

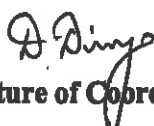
Q&A and Doubt Resolution: Regular Q&A sessions to address participants' doubts and queries.

Online Coding Platforms: Introduce participants to popular coding platforms like Leet Code, Hacker Rank, and Code forces for further practice.

Certificate of Completion: Provide participants with a certificate upon successfully finishing the program.

Benefits:

- Strong foundation in Java and C programming languages.
- Improved problem-solving skills and algorithmic thinking.
- Enhanced coding efficiency and optimization techniques.
- Confidently tackle technical interviews for placements.
- Access to a supportive learning community and expert instructors.


Signature of Coordinator


Signature of HOD


Signature of Principal



Devineni Venkata Ramanan & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist. A.P, India.
Phone : 08678 - 273533, 273623, Fax: 08678 - 273569
e-mail: devineni@mictech.ac.in, Website: www.mictech.ac.in



DEPARTMENT OF MECHANICAL ENGINEERING

TRAINING PROGRAMME ON JAVA PROGRAMMING

Attendance Report

Date: 01-03-2021

A.Y:2020-21

The following list of III B.Tech VI Semester (ME) students were attended training programme on **JAVA PROGRAMMING** from 01-02-2021 TO 01-03-2021 organized by Training and Placement Cell in association with Byte XL India Private Ltd. Software Company, Hyderabad.

S.No	HLT No	Name of the student	Signature
1	16H71A0366	Khaja Imran Khan Pattan	Imran
2	17H71A0301	Anil Kumar S	Anil Kumar
3	17H71A0306	Dinesh Kumar Ch	Dinesh
4	17H71A0312	Harsha Vardhan Anand U	Harsha
5	17H71A0314	Karthek D	Karthek D
6	17H71A0324	Om Sai Pragnesh G	Sai Pragnesh
7	17H71A0328	Saikumar J	Saikumar
8	17H71A0341	Agnijwala Narasimha Rao Ch	Narasimha
9	17H71A0344	Chakravarthy P	Chakravarthy
10	17H71A0345	Dinesh Chowdary N	Dinesh
11	17H71A0348	Harshavardhan K	Harsha
12	17H71A0351	Krishna D	Krishna
13	17H71A0361	Rakesh Chandra K	Rakesh
14	17H71A0363	Ravi Teja B	Ravi
15	17H71A0366	Roshan M	Roshan
16	17H71A0367	Sai Kalyan D	Sai Kalyan
17	17H71A0377	Venkata Narendra Kumar T	Venkata
18	17H71A0382	Aravind k	Aravind
19	17H71A0390	Jagadeesh L	Jagadeesh
20	17H71A0391	Jaswanth A	Jaswanth
21	17H71A0394	Kamal D	Kamal
22	17H71A0398	Kiran Kumar Reddy D	Kiran Kumar
23	17H71A03A0	Lakshmi Sai Kamal K	Lakshmi
24	17H71A03A1	Mahesh B	Mahesh
25	17H71A03A6	Sai Teja B	Sai Teja
26	17H71A03B0	Satish Kumar G	Satish
27	17H71A03B2	Srinivasa Rao R	Srinivasa
28	17H71A03B8	Venkata Anil Reddy P	Anil
29	18H75A0301	Arif.B	Arif
30	18H75A0306	Deva Phanindra.K	Deva
31	18H75A0307	Dileep Kumar.K	Dileep



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P. India.

Phone : 08678 - 273531, 273623. Fax: 08678 - 273569

e-mail: dvramana@micotech.ac.in. Website: www.micotech.ac.in



32	18H75A0308	Durga Pavan kumar.R	Durga Pavan kumar
33	18H75A0309	Gopi.P	Gopi.P
34	18H75A0310	Hussain.SK	Hussain
35	18H75A0311	Jaya sai bhargav	Jaya sai bhargav
36	18H75A0313	Karthik.J	Karthik.J
37	18H75A0314	Kishore.I	Kishore.I
38	18H75A0317	Madhu babu.N	Madhu babu.N
39	18H75A0318	Mani Ratnam.P	Mani Ratnam.P
40	18H75A0320	Manoj.M	Manoj.M
41	18H75A0325	Praveen Kumar.B	Praveen
42	18H75A0326	Prudhvi.N	Prudhvi.N
43	18H75A0328	Rahul raj.V	Rahul raj.V
44	18H75A0329	Rakesh.T	Rakesh.T
45	18H75A0333	Ravi shankar.R	Ravi shankar.R
46	18H75A0335	Sai Kalyan.V	Sai Kalyan
47	18H75A0336	Sai teja.R	Sai teja.R
48	18H75A0337	Sai.p	Sai.p
49	18H75A0338	Sainaveen Kumar.A	Sainaveen Kumar
50	18H75A0342	Satyanyana.N	Satyanyana.N

D. Divya
Co-Ordinator

HOD

KJ
Principal