



**Department of Electrical & Electronics Engineering**  
**1.3.2 Value Added Courses**

**A.Y:2021-22**

S.No	Name of The Course	Dates	Year	No. of Students Attended
1	DATA STRUCTURES	13-06-2022 To 23-06-2022	IV B.Tech	50
2	JAVATRaining PROGRAMME	01-02-2022 To 12-03-2022	IV B.Tech	74
3	PYTHON PROGRAMMING	06-12-2021 To 8-01-2022	IV B.Tech	75
4	PYTHON PROGRAMMING	18-04-2022 To 24-04-2022	IV B.Tech	55



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**DEPARTMENT: Training and Placement Cell**

**DATE: 8/6/2022**

**ACADEMIC YEAR: 2021-22**

<b>ORIGINATOR</b>	<b>Training and Placement</b>
<b>CIRCULATED TO</b>	<b>HODs, Faculty and B. Tech Students – All Departments</b>

All the HOD's, staff and students are here by informed that the Training and Placement Cell is conducting Data Structures training classes in collaboration with ByteXL India Pvt Ltd for B.Tech Student from 13-06-2022 to 23-06-2022. In this regard, all the faculty and students are here by informed to utilize this opportunity.

**Principal**

**PRINCIPAL**  
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Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India – Pin: 521180.



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## TRAINING AND PLACEMENT CELL DATA STRUCTURES TRAINING PROGRAM

**Resource Person From**

BYTEXL India Private Limited Software  
Company Hyderabad, Telangana

**Department Coordinators**

**Mr. A.V.V. Sairam ( CIVIL )**

**Mr. M. Tharun ( EEE )**

**Ms. D. Divya ( MECH )**

**Mr. K. Veenanand ( ECE )**

**Ms. K. Vinaya Sree Bai ( CSE &  
IT )**

**Principal**

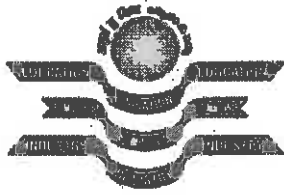
**Dr.K.Srinivas**

M.Tech, PhD

## TOPICS COVERED

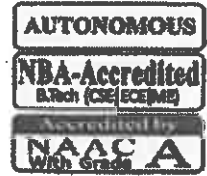
1. TIME COMPLEXITY ANALYSIS
2. STACK . QUEUE . LINKED LIST
3. SORTING ALGORITHMS
4. SEARCHING ALGORITHMS
5. BACK TRACKING
6. DYNAMIC PROGRAMMING
7. HASH MAP
8. TRIE
9. SET . HEAP

**byte<sup>xl</sup>**



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**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
**A REPORT ON TRAINING PROGRAMME ON DATA STRUCTURES**

**Event Type** : PLACEMENT TRAINING PROGRAMME  
**Date / Duration** : 13-06-2022 TO 23-06-2022  
**Resource Person From** : Byte XL India Private Ltd,  
**Software Company, Hyderabad**  
**Name of Coordinators** : Mr. M.Tharun  
Assistant Professor, Training & Placement Coordinator  
**Target Audience** :B.TechEEE Students  
**Total no of Participants** :50

**Objective of the event** :The learning objectives of this course are:

- To provide the knowledge of basic data structures and their implementations.
- To understand importance of data structures in context of writing efficient programs.
- To develop skills to apply appropriate data structures in problem solving.

**Topics covered** :  
Time complexity analysis, Arrays (and Vectors obviously), Stack, Queue (Deque), Math based coding questions, Bit Manipulation (Bit Exponentiation, Bit Masking), Linked List (Doubly linked list), Sorting Algos, Strings, Recursion, Backtracking, Hash Map, Set, Heap (priority queue), Multiset, Binary Search, Greedy Approach, Two Pointer Approach, Binary Tree (Binary Search Tree), Dynamic Programming, Graph, Disjoint Set Union, Trie.

**Outcome of event** : Students are familiar with  
1. basic data structures, their implementation and some of their standard applications

2. Design and analyze basic algorithms and prove their correctness using the appropriate data structure learned in the course.

**Description / Report on Event** : Training and Placement Cell organized Data Structures and algorithms for the benefit of EEE students on Data Structures and Algorithms in association with ByteXL India Private Limited, Software Company, Hyderabad. The basic concepts are already covered in their second semester. Data structure and algorithms are very important for getting a placement as it helps one to solve programming related problems and help us in cracking campus placements in no time.

**Feedback / Suggestions** : Students are participated in enthusiastic manner.  
Planned to organize every year.

**Photographs:**



**Coordinator**



**HOD**



**Principal**



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**Department of EEE**

The below listed students have attended for the event of **Data Structures** from **13.06.2022 to 23.06.2022** organized by Training & Placement cell.

**STUDENTS ATTENDANCE LIST**

S.No	Roll.No.	Name of the student	Signature
1	18H71A0201	Avinash P	Avinash P
2	18H71A0202	Bhargavi M	M. Bhargavi
3	18H71A0203	Durga Bhavani Y	Bhavani Y
4	18H71A0204	Gopi M	Gopi M
5	18H71A0205	Hadassa J	J. Hadassa
6	18H71A0206	Himani B	Himani B
7	18H71A0207	Irfan Md	Md Irfan
8	18H71A0208	Jamalareddy V	V. Jamalareddy
9	18H71A0209	Likhitha M	M. Likhitha
10	18H71A0210	Mahendra Karthik B	B. Karthik Mahendra
11	18H71A0211	Rajesh G	G. Rajesh
12	18H71A0212	Renuka D	D. Renuka
13	18H71A0213	Rushitha V	V. Rushitha
14	18H71A0214	Siva Ram T	T. Siva Ram
15	18H71A0215	Sravani P	P. Sravani
16	18H71A0216	Sravika M	M. Sravika
17	18H71A0217	Srilatha P	P. Srilatha
18	18H71A0218	Venkata Reddy S	S. Venkata Reddy
19	18H71A0219	Venkata Sai Kumar K	K. Venkata Sai Kumar
20	18H71A0220	Vyshnavi K	K. Vyshnavi
21	19H75A0201	Ajay P	P. Ajay
22	19H75A0202	Anilkumar B	B. Anilkumar
23	19H75A0203	Aswita A	A. Aswita
24	19H75A0204	Bhagya Deepthi P	P. Bhagya Deepthi
25	19H75A0205	Bhavani T	T. Bhavani
26	19H75A0206	Bhavik Viswanath K	K. Bhavik Viswanath
27	19H75A0207	Bhavya P	P. Bhavya
28	19H75A0208	Chan Basha Sk	S. Chan Basha
29	19H75A0209	Chandu Naidu S	S. Chandu



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30	19H75A0210	Gowthami Priya P	P. Priya
31	19H75A0211	Harish K	K. Harish
32	19H75A0212	Harivenkata Siva Reddy A	A. Siva Reddy
33	19H75A0213	Ibrahim P	P. Ibrahim
34	19H75A0214	Jamaliah P	Jamaliah
35	19H75A0215	Jaya Surya M	Jaya Surya
36	19H75A0216	Karthik B	B. Karthik
37	19H75A0217	Karthik S	S. Karthik
38	19H75A0218	Kiran Kumar K	K. Kiran Kumar
39	19H75A0219	Kumar Raja N	N. Kumar Raja
40	19H75A0220	Lakshmi Srinivas N	N. Srinivas
41	19H75A0221	Manasa A	A. Manasa
42	19H75A0222	Maneeswar A	A. Maneeswar
43	19H75A0223	Naga Pavan Gopal K.	K. Pavan Gopal
44	19H75A0224	Naga Raju D	D. Naga Raju
45	19H75A0225	Naga Vardhan Ch	Vardhan
46	19H75A0226	Naga Venkatesh Yadav P	P. Naga Venkatesh Yadav
47	19H75A0227	Nagababu P	P. Nagababu
48	19H75A0228	Nagendra T	T. Nagendra
49	19H75A0230	Navya U	U. Navya
50	19H75A0231	Pavan Kumar K	K. Pavan Kumar

  
Coordinator

  
HOD-EEE

  
Principal









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# CERTIFICATE OF PARTICIPATION

PRINCIPAL

**DVR & Dr. HS MIC College of Technology**  
Kanchikacherla, N.T.R. Dt.  
Andhra Pradesh, India - Pin: 521180

This Certificate is presented to  
**Avinash P**

has participated in **Data Structure Training** held from **13-06-2022** to  
**23-06-2022** organized by Training and Placement Cell in association  
with Byte XL, India Private Limited, Software Company, Hyderabad,  
DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY, Kanchikacherla.

Signature of  
Coordinator

Signature of

Head Of Department

Signature of  
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Kanchikacherla, N.T.R. Dt.  
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This Certificate is presented to  
**Bhargavi M**

has participated in **Data Structure Training** held from **13-06-2022** to  
**23-06-2022** organized by Training and Placement Cell in association  
with Byte XL, India Private Limited, Software Company, Hyderabad,  
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Signature of  
Coordinator

  
Signature Of  
Head Of Department

  
Signature of  
Principal



**DVR & Dr. HS**

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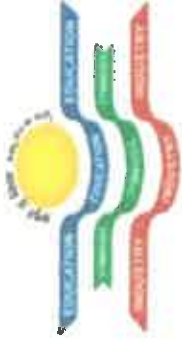
This Certificate is presented to  
**Durga Bhavani Y**

has participated in **Data Structure Training** held from **13-06-2022** to  
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**Signature of  
Coordinator**

  
**Signature of  
Head Of Department**

  
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Prinncipal**



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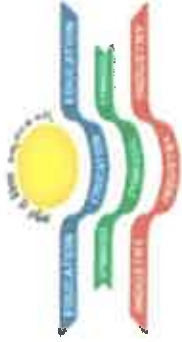
This Certificate is presented to  
**Gopi M**

has participated in **Data Structure Training** held from **13-06-2022** to  
**23-06-2022** organized by Training and Placement Cell in association  
with Byte XL, India Private Limited, Software Company, Hyderabad,  
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Coordinator

  
Signature Of  
Head Of Department

  
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Prinncipal



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# CERTIFICATE OF PARTICIPATION

This Certificate is presented to  
**Hadassa J**

PRINCIPAL

**DVR & Dr. HS MIC College of Technology,**  
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Andhra Pradesh, India – Pin: 521180

has participated in **Data Structure Training** held from **13-06-2022** to  
**23-06-2022** organized by Training and Placement Cell in association  
with Byte XL, India Private Limited, Software Company, Hyderabad,  
DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY, Kanchikacherla.

  
**Signature of  
Coordinator**

  
**Signature Of  
Head Of Department**

  
**Signature of  
Principal**



## Feedback Form

Course Name: *Data Structures*

Duration of the Course: *13/06/2022 to 23/06/2022*

*(Please do not write your name. You are free to respond objectively)*

1. Please give your comments on the usefulness of the Workshop/guest Lecture/Seminar.

*It is useful for Campus drives, interviews, Mock tests-*

2. Please give your comments on the process/methods during the program.

*This process/methods useful for getting basic level knowledge but it not enough for develop a own project-*

3. What input areas were most useful to you ("which you have learnt/experienced during the programme)?

*Sorting, Searching, Stack, queue, binary tree, linked lists in  
Data structures*

4. In what input areas would you prefer to have further training?

*Java with Data structures*

5. Further Comments (if any)

- 1. Implement advanced Courses*
- 2. Implement more practical learnings.*
- 3. Implement more Workshops by experienced persons.*



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**DEPARTMENT: Training and Placement Cell**

**DATE: 25/01/2022**

**ACADEMIC YEAR: 2021-22**

<b>ORIGINATOR</b>	<b>Principal</b>
<b>CIRCULATED TO</b>	<b>HODs, Faculty and B. Tech Students – All Departments.</b>

All the HOD's, staff and students are hereby informed that the Training and Placement Cell is conducting Java Programming training classes in collaboration with ByteXL India Pvt Ltd for B.Tech Students from 01-02-2022 to 12-03-2022. The training schedule is as follows.

**Training schedule:**

<b>S.No</b>	<b>Students</b>	<b>Hall</b>	<b>Timings</b>
1	EEE	EEE Seminar Hall	1PM to 4:20PM
2	CSE	CSE Seminar Hall	9PM to 12.40PM
3	ME	ECE Seminar Hall	1PM to 4:20PM
4	ECE	ECE Seminar Hall	9PM to 12.40PM
5	CIVIL	EEE Seminar Hall	9PM to 12.40PM
6	IT	ECE Seminar Hall	1PM to 4:20PM

**Principal**

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## TOPICS COVERED

1. Introduction to java and OOPS
2. Java Tokens, Comments Identifiers, Keywords, Separators
3. Working With Java Editors Softwares- Editplus, NetBeans, Eclipse
4. Packages with Static imports
5. Working with jar
6. Modifiers-File Level, Access level and Non-access level
7. Datatypes, literals, variables  
type Conversion, Casting & Promotion etc.

## TRAINING & PLACEMENT CELL

HANDS ON WORKSHOP ON OBJECT ORIENTED PROGRAMMING USING JAVA

1-02-2022 to 12-03-2022

RESOURCE PERSON FROM

BYTEXL India Private Limited  
Software Company  
Hyderabad, Telangana

Department Coordinators

Mr. A.V.V. Sairam ( CIVIL )

Mr. M. Tharun ( EEE )

Ms. D. Divya ( MECH )

Mr. K. Veenanand ( ECE )

Ms. K. Vinaya Sree Bai ( CSE & IT )

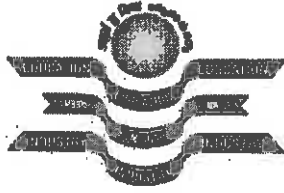
Principal

**Dr.K.Srinivas**

M.Tech, PhD

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**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**A.Y:2021-22**

**A REPORT ON "JAVATRaining PROGRAMME"**

**Event Type** : PLACEMENT TRAINING PROGRAMME

**Date / Duration** : 01-02-2022 TO 12-03-2022

**Resource Person From** : Byte XL India Private Ltd,  
Software Company, Hyderabad

**Name of Coordinators** :M.Tharun  
Assistant Professor,EEE

**Target Audience** :B.Tech EEE students

**Total no of Participants** :74

**Objective of the event** :The learning objectives of this course are:

- To learn why Java is useful for the design of desktop and web applications.
- To learn how to implement object-oriented designs with Java.
- To identify Java language components and how they work together in applications.
- To design and program stand-alone Java applications.
- To learn how to design a graphical user interface (GUI)
- To understand how to use Java APIs for program development.

**Topics covered** :.Overview of Java Fundamentals, JDBC, Eclipse- IDE, AdvancedJDBCConcepts, Exception Handling,Servlets, RDBMS & SQL, Spring framework.

**Outcome of event** :

**Description / Report on Event** : Department of EEE conducted a training programme for the benefit of EEE students on placement related topics in Java in association with ByteXL India Private Limited, Software Company,Hyderabad. The basic concepts are already covered in their second semester.

## **Java Training Contents**

- 1. Introduction to Java and OOPS**
- 2. Java Tokens- Comments, Identifiers, Keywords, Separators**
- 3. Working with Java Editor Softwares – Editplus, NetBeans, Eclipse**
- 4. Packages with static imports**
- 5. Working with jar**
- 6. Modifiers – File level, Access level and Non-access level**
- 7. Datatypes, Literals, Variables, Type Conversion, Casting & Promotion**
- 8. Reading runtime values from keyboard and Properties File**
- 9. Operators and Control Statements**
- 10. Method and Types of methods**
- 11. Variable and Types of Variables**
- 12. Constructor and Types of constructors**
- 13. Block and Types of Blocks**
- 14. Declarations, Invocations and Executions**
- 15. Compiler & JVM Architecture with Reflection API**
- 16. Static Members and their execution control flow**
- 17. Non-Static Members and their execution control flow**
- 18. Final Variables and their rules**
- 19. Classes and Types of classes**
- 20. OOPS- Fundamentals, Models, Relations and Principles**
- 21. Coupling and Cohesion (MVC and LCRP Architectures)**
- 22. Types of objects & Garbage Collection**
- 23. Arrays and Var-arg types**
- 24. Enum and Annotation**
- 25. Design Patterns**
- 26. API and API Documentation**
- 27. Fundamental Classes – Object, Class, System, Runtime**
- 28. String Handling**
- 29. Exception Handling and Assertions**
- 30. Multithreading with JVM Architecture**
- 31. IO Streams (File IO)**
- 32. Networking (Socket Programming)**
- 33. Wrapper Classes with Auto boxing and unboxing**
- 34. Collections with Generics**
- 35. Java 5, 6, 7, 8 new features**
- 36. Inner classes**
- 37. AWT, Swings, Applet**
- 38. Regular Expressions**
- 39. Formatting date, time (java.text package)**

**Feedback / Suggestions**  
Planned to organize every year.

**:Students are participated in enthusiastic manner.**

**Photographs:**



**Coordinator**

**HOD**

**Principal**



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Department of EEE

The below listed students have attended for the program of Java Programming from 01.02.2022 to 12.03.2022 organized by Training & Placement cell.

**STUDENTS ATTENDANCE LIST**

S.No	Reg.No	Student Name s	Signature
1	18H71A0201	Avinash P	Avinash P
2	18H71A0202	Bhargavi M	Bhargavi M
3	18H71A0203	Durga Bhavani Y	Durga Bhavani
4	18H71A0204	Gopi M	Gopi M
5	18H71A0205	Hadassa J	Hadassa J
6	18H71A0206	Himani B	Himani B
7	18H71A0207	Irfan Md	Irfan Md
8	18H71A0208	Jamalareddy V	Jamalareddy V
9	18H71A0209	Likhitha M	Likhitha M
10	18H71A0210	Mahendra Karthik B	Mahendra Karthik B
11	18H71A0211	Rajesh G	Rajesh G
12	18H71A0212	Renuka D	Renuka D
13	18H71A0213	Rushitha V	Rushitha V
14	18H71A0214	Siva Ram T	Siva Ram T
15	18H71A0215	Sravani P	Sravani P
16	18H71A0216	Sravika M	Sravika M
17	18H71A0217	Srilatha P	Srilatha P
18	18H71A0218	Venkata Reddy S	Venkata Reddy S
19	18H71A0219	Venkata Sai Kumar K	Venkata Sai Kumar K
20	18H71A0220	Vyshnavi K	Vyshnavi K
21	19H75A0201	Ajay P	Ajay P
22	19H75A0202	Anilkumar B	Anilkumar B
23	19H75A0203	Aswita A	Aswita A
24	19H75A0204	Bhagya Deepthi P	Bhagya Deepthi P
25	19H75A0205	Bhavani T	Bhavani T
26	19H75A0206	Bhavik Viswanath K	Bhavik Viswanath K
27	19H75A0207	Bhavya P	Bhavya P
28	19H75A0208	Chan Basha Sk	Chan Basha Sk
29	19H75A0209	Chandu Naidu S	Chandu Naidu S
30	19H75A0210	Gowthami Priya P	Gowthami Priya P
31	19H75A0211	Harish K	Harish K
32	19H75A0212	Harivenkata Siva Reddy A	Harivenkata Siva Reddy A
33	19H75A0213	Ibrahim P	Ibrahim P
34	19H75A0214	Jamalaiah P	Jamalaiah P
35	19H75A0215	Jaya Surya M	Jaya Surya M



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36	19H75A0216	Karthik B	Karthik B
37	19H75A0217	Karthik S	S. Karthik
38	19H75A0218	Kiran Kumar K	Kiran. K
39	19H75A0219	Kumar Raja N	Kumar Raja
40	19H75A0220	Lakshmi Srinivas N	Lakshmi
41	19H75A0221	Manasa A	A. Manasa
42	19H75A0222	Maneeswar A	A. Maneeswar
43	19H75A0223	Naga Pavan Gopal K	Pavan. K
44	19H75A0224	Naga Raju D	D. Naga Raju
45	19H75A0225	Naga Vardhan Ch	NAGA VARDHAN
46	19H75A0226	Naga Venkatesh Yadav P	Venkatesh P
47	19H75A0227	Nagababu P	P. Naga Babu
48	19H75A0228	Nagendra T	
49	19H75A0230	Navya U	U. Navya
50	19H75A0231	Pavan Kumar K	K. pavan kumar
51	19H75A0232	Pavan Kumar K	Pavan
52	19H75A0233	Prasanth Kumar I	I. Prasanth
53	19H75A0234	Raghupradeep P	P. raghu
54	19H75A0235	Rajesh M	Rajesh M.
55	19H75A0236	Rajesh P	Rajesh P.
56	19H75A0237	Ramesh G	G. Ramesh
57	19H75A0238	Ramya K	K. Ramya
58	19H75A0239	Ravi Kishan K	Kishan K
59	19H75A0240	Sai Lokesh K	Lokesh
60	19H75A0241	Sai Teja K	K. Sai Teja
61	19H75A0242	Sandeep N	N. Sandeep
62	19H75A0243	Sitaramaiah T	T. sitaramiah
63	19H75A0244	Siva Kumar B	B. siva
64	19H75A0245	Srikar Prasad N	S. srikar prasad
65	19H75A0246	Suguna V	V. suguna
66	19H75A0247	Surya Prakash V	V. surya Prakash
67	19H75A0248	Tarun K	TARUN
68	19H75A0249	Teja Ch	Ch. Teja
69	19H75A0250	Vamsi Krishna K	Vamsi
70	19H75A0251	Venkata Naga Mounika I	I. V.N. Mounika
71	19H75A0253	Venkatesh K	K. Venkatesh
72	19H75A0254	Vijay Kumar T	T. vijay kumar
73	19H75A0255	Vineeth M	M. vineeth
74	19H75A0256	Vineeth N	N. Vineeth

N. Phani  
Coordinator

HOD-EEE

Principal











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## CERTIFICATE OF PARTICIPATION

This certificate is presented to  
**Avinash P**

  
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Andhra Pradesh, India – Pin: 521180

has participated in **JAVA Programming Training** held from **01-02-2022**  
to **12-03-2022** organized by Training and Placement Cell in association  
with Byte XL, India Private Limited, Software Company, Hyderabad,  
DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY, Kanchikacherla.

  
Signature Of  
Coordinator

  
Signature Of  
Head of the Department

  
Signature Of  
Principal




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Coordinator

  
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Head of the Department

  
Signature Of  
Principal



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This certificate is presented to

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Signature Of  
Head of the Department

  
Signature Of  
Principal



**DVR & Dr. HS**

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# CERTIFICATE OF PARTICIPATION

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Coordinator

  
Signature Of  
Head of the Department

  
Signature Of  
Principal



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# CERTIFICATE OF PARTICIPATION

This certificate is presented to

**Hadassa J**

has participated in **JAVA Programming Training** held from **01-02-2022**  
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with Byte XL, India Private Limited, Software Company, Hyderabad,  
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PRINCIPAL

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Signature Of  
Coordinator

  
Signature Of  
Head of the Department

  
Signature Of  
Principal



## Feedback Form

Course Name: *Java programming*

Duration of the Course: *01/02/2022 to 18/02/2022*

*(Please do not write your name. You are free to respond objectively)*

1. Please give your comments on the usefulness of the Workshop/guest Lecture/Seminar.

*It is useful for further interviews, campus placements.*

2. Please give your comments on the process/methods during the program.

*This process/method was very helpful to learn the course within few days.*

3. What input areas were most useful to you ("which you have learnt/experienced during the programme)?

*It is an object-oriented programming language that we learn about loops, conditions etc.*

4. In what input areas would you prefer to have further training?

*Data structure with JAVA.*

5. Further Comments (if any)

*1. Implement practical programming.*

*2. Implement advanced courses.*



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**DEPARTMENT: Training and Placement Cell**

**DATE: 4/12/2021**

**ACADEMIC YEAR: 2021-22**

<b>ORIGINATOR</b>	<b>Principal</b>
<b>CIRCULATED TO</b>	<b>HODs, Faculty and II B. Tech(CSE,ECE,IT,MECH,CIVIL,EEE,AIML,AIDS) Students – All Departments</b>

All the HOD's, staff and students are here by informed that the Training and Placement Cell is conducting Python Programming training classes in collaboration with Byte XL India Pvt. Ltd for II B.Tech (CSE,ECE,IT,MECH,CIVIL,EEE,AIML,AIDS) Students from 6/12/2021 to 8/1/2022. The training schedule is as follows.

**Training schedule:**

S.No	Students	Timings
1	II EEE,II AIML	1PM to 4:20PM
2	II CSE	9AM to 12.40PM
3	II ME, II CIVIL	1PM to 4:20PM
4	II ECE	9AM to 12.40PM
5	II IT,II AIDS	1PM to 4:20PM

**Principal**

**PRINCIPAL**  
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Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India – Pin: 521180.





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With Grade  
A

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FREE

## TRAINING & PLACEMENT CELL

TRAINING PROGRAMME ON PYTHON FUNDAMENTALS

6-12-2021 to 8-1-2022

RESOURCE PERSON FROM

BYTEXL India Private Limited

Software Company

Hyderabad, Telangana

Department Coordinators

Mr. A.V.V. Sairam ( CIVIL )

Mr. M. Tharun ( EEE )

Ms. D. Divya ( MECH )

Mr. K. Veenanand ( ECE )

Ms. K. Vinaya Sree Bai ( CSE & IT )

Principal

Dr.K.Srinivas

M.Tech, PhD

byte<sup>XL</sup>

1. Programming Techniques .How to use logging

.Testing for Modification

.Timing Functions , Profiling memory

.Timing Functions,

.Profiling memory

.Dictionary

.Formatted String Literals

.Basic Architecture

.Exchanging Data Using

JSON

.Counters, Arrays ,Queues,

Context Manager,Using

With, Building a Context

2.Measuring Performance

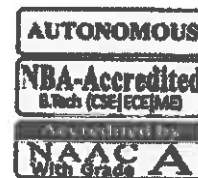
3.Data Structures

4.Network Client Server



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**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**A REPORT ON TRAINING PROGRAMME ON PYTHON PROGRAMMING  
FUNDAMENTALS**

<b>Event Type</b>	<b>: PLACEMENT TRAINING PROGRAMME</b>
<b>Date / Duration</b>	<b>: 06-12-2021 to 8-01-2022</b>
<b>Resource Person From</b>	<b>: Byte XL India Private Ltd, Software Company, Hyderabad</b>
<b>Name of Coordinators</b>	<b>:M.Tharun Assistant Professor, EEE</b>
<b>Target Audience</b>	<b>: BTECH EEE STUDENTS</b>
<b>Total no of Participants</b>	<b>:75</b>
<b>Objective of the event</b>	<b>:The learning objectives of this course are:</b>
<b>Topics covered</b>	<b>:. This programme is aimed to familiarize students on advanced topics in Python for professional programming. It contains sections on logging, debugging, profiling, and packaging. The course covers theory and programming ability. For each topic, the course presents one example, one or two new development exercises with class solutions, and one or two debugging exercises.</b>
<b>Topics covered</b>	<b>:Programming Techniques, Measuring Performance, Some New Techniques and Modules, Decorators, Closures, Lambdas, and Comprehensions, Data Structures Network Client Server, RESTful Applications, Concurrent Programming, Git and Revision Cont.</b>
<b>Outcome of event</b>	<b>: Students are familiar with Programming tools: Git, Jupiter Notebook, and pydoc Programming techniques: logging, debugging profiling, And packaging.</b>

**Description / Report on Event** : Department of EEE conducted a certification programme for the benefit of EEE students on advanced topics in python in association with ByteXL India Private Limited, Software Company,Hyderabad. The basic concepts are already covered in their second semester.

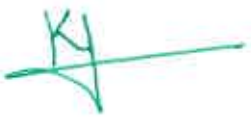
**Feedback / Suggestions** :Students are participated in enthusiastic manner.  
Planned to organize every year.

**Photograph:**



  
**Coordinator**

  
**HOD**

  
**Principal**



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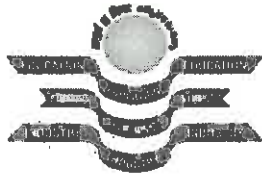


**Department of EEE**

The below listed students have attended for the program of **Python Programming-1** from 06.12.2021 to 08.01.2022, which is organized by Training & Placement cell.

**STUDENTS ATTENDANCE LIST**

S.No	Roll.No.	Name of the student	Signature
1	18H71A0201	Avinash P	Avinash P
2	18H71A0202	Bhargavi M	Bhargavi M
3	18H71A0203	Durga Bhavani Y	Durga Bhavani
4	18H71A0204	Gopi M	Gopi M
5	18H71A0205	Hadassa J	Hadassa J
6	18H71A0206	Himani B	Himani B
7	18H71A0207	Irfan Md	Irfan Md
8	18H71A0208	Jamalareddy V	Jamalareddy V
9	18H71A0209	Likhitha M	Likhitha M
10	18H71A0210	Mahendra Karthik B	Mahendra Karthik B
11	18H71A0211	Rajesh G	Rajesh G
12	18H71A0212	Renuka D	Renuka D
13	18H71A0213	Rushitha V	Rushitha V
14	18H71A0214	Siva Ram T	Siva Ram T
15	18H71A0215	Sravani P	Sravani P
16	18H71A0216	Sravika M	Sravika M
17	18H71A0217	Srilatha P	Srilatha P
18	18H71A0218	Venkata Reddy S	Venkata Reddy S
19	18H71A0219	Venkata Sai Kumar K	Venkata Sai Kumar K
20	18H71A0220	Vyshnavi K	Vyshnavi K
21	19H75A0201	Ajay P	Ajay P
22	19H75A0202	Anilkumar B	Anilkumar B
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44	19H75A0224	Naga Raju D	D. Naga Raju
45	19H75A0225	Naga Vardhan Ch	Naga Vardhan
46	19H75A0226	Naga Venkatesh Yadav P	Venkatesh P
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49	19H75A0230	Navya U	U. Navya
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74	19H75A0256	Vineeth N	N. Vineeth
75	19H75A0257	Vineetha K	K. Vineetha

  
Coordinator

  
HOD-EEE

  
Principal



32	19H75A0212	Hirivenkata Siva Reddy A.	
33	19H75A0213	Ibrahim P	
34	19H75A0214	Jamshah P	
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44	19H75A0224	Naja Raja D	
45	19H75A0225	Naja Venkatesh Ch	
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47	19H75A0227	Negababu P	
48	19H75A0228	Nagendra T	
49	19H75A0230	Navya U	
50	19H75A0231	Pavan Kumar K	
51	19H75A0232	Pavan Kumar K	
52	19H75A0233	Prasanth Kumar I	
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58	19H75A0239	Ravi Krishna K	
59	19H75A0240	Sai Lakshmi K	
60	19H75A0241	Sai Teja K	
61	19H75A0242	Sanjeev N	
62	19H75A0243	Siddhanth T	
63	19H75A0244	Siva Kumar B	
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73	19H75A0255	Vineeth M	
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75	19H75A0257	Vineetha K	

  
 HOOD

  
 Coordinator



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# CERTIFICATE OF PARTICIPATION

This is to certify that

**Avinash P**

has participated in Python Programming Workshop held from **06-12-2021** to **08-01-2022** organized  
by department of **Electrical and Electronics Engineering** with **Byte XL, India Prvivate Limited,**  
**Software company, Hyderabad, DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY,**  
**Kanchikacherla.**

  
Signature Of  
Coordinator

  
Signature Of  
Head of the Department

  
Signature Of  
Principal



PRINCIPAL

**DVR & Dr. HS MIC College of Technology**  
Kanchikacherla, N.T.R. Dt.  
Andhra Pradesh, India - Pin: 521180





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# CERTIFICATE OF PARTICIPATION

This is to certify that

**Bhargavi M**

has participated in Python Programming Workshop held from **06-12-2021** to **08-01-2022** organized  
by department of **Electrical and Electronics Engineering** with Byte XL, India Private Limited,  
Software company, Hyderabad, DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY,  
Kanchikacherla.

  
Signature Of  
Coordinator

  
Signature Of  
Head of the Department

  
PRINCIPAL  
DVR & Dr. HS MIC College of Technology  
Kanchikacherla, N.T.R. Dt.  
Andhra Pradesh, India – Pin: 521180

  
Signature Of  
Principal



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## CERTIFICATE OF PARTICIPATION

This is to certify that

**Y.D. Bhavani**

has participated in Python Programming Workshop held from **06-12-2021 to 08-01-2022** organized  
by department of **Electrical and Electronics Engineering** with Byte XL, India Private Limited,  
Software company, Hyderabad, DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY,  
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Coordinator

  
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Head of the Department

  
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# CERTIFICATE OF PARTICIPATION

This is to certify that

M. Gopi

has participated in Python Programming Workshop held from 06-12-2021 to 08-01-2022 organized by department of Electrical and Electronics Engineering with Byte XL, India Private Limited, Software company, Hyderabad, DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY, Kanchikacherla.

  
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## CERTIFICATE OF PARTICIPATION

This is to certify that

**J. Hadassa**

has participated in Python Programming Workshop held from 06-12-2021 to 08-01-2022 organized by department of Electrical and Electronics Engineering with Byte XL, India Private Limited, Software company, Hyderabad, DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY, Kanchikacherla.

  
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Coordinator

  
Signature Of  
Head of the Department

  
Signature Of  
Principal

  
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Kanchikacherla, N.T.R. Dt.  
Andhra Pradesh, India - Pin: 521180



## Feedback Form

Course Name: Python programming - I

Duration of the Course: 06/012/2021 - 03/01/22

(Please do not write your name. You are free to respond objectively)

1. Please give your comments on the usefulness of the Workshop/guest Lecture/Seminar.

• At first, she gave very important stuff of knowledge about Python programming. Her teaching skills are excellent and lecturer behaved very politely and clarified students doubts with very clarity.

2. Please give your comments on the process/methods during the program.

• At first she taught us basics of Python programming and slowly moved into the topics and subtopics. She prepared us practically by conducting labs and also gave us much subject knowledge about Python.

3. What input areas were most useful to you ("which you have learnt/experienced during the programme)?

• The way she taught us is quite impressive and in labs we learnt alot by correcting errors in programmes. She taught us every corner of the subject. In short time of month we had shown much interest in fibonacci, operations, and set to learn

4. In what input areas would you prefer to have further training?

• we took this program to improve our software skills and we also wanted to learn

1. C 2. JAVA 3. C++ 4. OOPS.

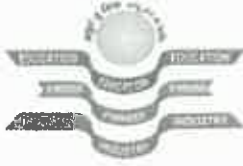
5. Further Comments (if any)

• we also need some further training according to our branch. Such as.

1. GATE Training

2. Govt. Job preparation mocks.

3. Some ethical and cultural activities



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**DEPARTMENT: Training and Placement Cell**

**Date: 14/04/2021**

**Academic Year: 2021-22**

<b>ORIGINATOR</b>	<b>Principal</b>
<b>CIRCULATED TO</b>	<b>HODs, Faculty and B. Tech Students – All Departments</b>

**All the HOD's, staff and students are here by informed that the Training and Placement Cell is conducting Python Programming training classes in collaboration with ByteXL India Pvt Ltd for B.Tech Student from 18-04-2022 TO 24-04-2022. In this regard, all the faculty and students are here by informed to utilize this opportunity.**

**Principal**

**PRINCIPAL**  
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**Kanchikacherla, Krishna Dt.**  
**Andhra Pradesh, India – Pin: 521180.**



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**Organized By**

**Training & Placement Cell**

## TRAINING & PLACEMENT CELL

### TRAINING PROGRAM ON PYTHON PROGRAMMING FUNDAMENTALS

**18-04-2022**

to

**24-04-2022**

**Registration**

**Free**

#### Resource Person From

BYTEXTL India Private Limited Software  
Company Hyderabad, Telangana

#### Department Coordinators

**Mr. A.V.V. Saïram ( CIVIL )**

**Mr. M. Tharun ( EEE )**

**Ms. D. Divya ( MECH )**

**Mr. K. Veenanand ( ECE )**

**Ms. K. Vinaya-Sree Bai ( CSE & IT )**

#### Principal

**Dr. K.Srinivas**

M.Tech, PhD

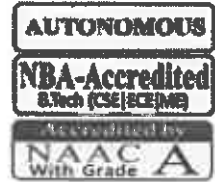


1. Python Fundamentals
2. Measuring Performances
3. Data Structures
4. Lambdas
5. Git and Revision Control
6. Measuring Performances
7. New Techniques and Modules
8. Python Development Tools



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**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**A REPORT ON TRAINING PROGRAMME ON PYTHON PROGRAMMING FUNDAMENTALS**

<b>Event Type</b>	<b>: PLACEMENT TRAINING PROGRAMME</b>
<b>Date / Duration</b>	<b>: 18-04-2022 TO 24-04-2022</b>
<b>Resource Person From</b>	<b>: Byte XL India Private Ltd, Software Company, Hyderabad</b>
<b>Name of Coordinators</b>	<b>:M.Tharun Assistant Professor, EEE</b>
<b>Target Audience</b>	<b>:B.Tech EEE Students</b>
<b>Total no of Participants</b>	<b>:55</b>
<b>Objective of the event</b>	<b>:The learning objectives of this course are:</b>
<b>Topics covered</b>	<b>:. This Programme is aimed to familiarize students on advanced topics in Python for professional programming. It contains sections on logging, debugging, profiling, and packaging. The course covers theory and programming ability. For each topic, the course presents one example, one or two new development exercises with class solutions, and one or two debugging exercises.</b>
<b>Topics covered</b>	<b>:Programming Techniques, Measuring Performance, Some New Techniques and Modules, Decorators, Closures, Lambdas, and Comprehensions, Data Structures Network Client Server, RESTful Applications, Concurrent Programming, Git and Revision Cont.</b>
<b>Outcome of event</b>	<b>: Students are familiar with Programming tools: Git, Jupyter Notebook, and pydoc Programming techniques: logging, debugging profiling, and packaging.</b>
<b>Description / Report on Event</b>	<b>: Department of Information technology conducted a certification programme for the benefit of II BTech III semester IT students on advanced topics in python in association with ByteXL India Private Limited, Software Company,Hyderabad. The basic concepts are already covered in their second semester.</b>



**Feedback / Suggestions**  
Planned to organize every year.


: Students are participated in enthusiastic manner.

**Photograph:**



  
**Coordinator**

  
**HOD**

  
**Principal**



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**Department of EEE**

The below mentioned students have attended for the program of **Python Programming-2** from **18.04.2022 to 24.04.2022**, which is organized by Training & Placement cell.

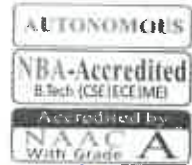
**STUDENTS ATTENDANCE SHEET**

S.No	Roll.No.	Name of the student	Signature
1	18H71A0201	Avinash P	Avinash P
2	18H71A0202	Bhargavi M	M. Bhargavi
3	18H71A0203	Durga Bhavani Y	Durga Bhavani
4	18H71A0204	Gopi M	Gopi
5	18H71A0205	Hadassa J	Hadassa J
6	18H71A0206	Himani B	Himani B
7	18H71A0207	Irfan Md	Irfan Md
8	18H71A0208	Jamalareddy V	Jamalareddy
9	18H71A0209	Likhitha M	Likhitha M
10	18H71A0210	Mahendra Karthik B	Mahendra M
11	18H71A0211	Rajesh G	Rajesh
12	18H71A0212	Renuka D	Renuka D
13	18H71A0213	Rushitha V	Rushitha
14	18H71A0214	Siva Ram T	Sivaram
15	18H71A0215	Sravani P	Sravani P
16	18H71A0216	Sravika M	M. Sravika
17	18H71A0217	Srilatha P	P. Sri Latha
18	18H71A0218	Venkata Reddy S	S. Venkata
19	18H71A0219	Venkata Sai Kumar K	K. V. Sai Kumar
20	18H71A0220	Vyshnavi K	Vyshnavi K
21	19H75A0201	Ajay P	Ajay
22	19H75A0202	Anilkumar B	B. Anilkumar
23	19H75A0203	Aswita A	Aswita A
24	19H75A0204	Bhagya Deepthi P	A. Bhagya deepthi
25	19H75A0205	Bhavani T	T. Bhavani
26	19H75A0206	Bhavik Viswanath K	Bhavik Viswanath K.
27	19H75A0207	Bhavya P	P. Bhavya
28	19H75A0208	Chan Basha Sk	Chan Basha
29	19H75A0209	Chandu Naidu S	Chandu Naidu
30	19H75A0210	Gowthami Priya P	Gowthami Priya
31	19H75A0211	Harish K	K. Harish



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32	19H75A0212	Harivenkata Siva Reddy A	<i>H. Siva Reddy</i>
33	19H75A0213	Ibrahim P	<i>Ibrahim P.</i>
34	19H75A0214	Jamalaiah P	<i>M. Jambalaiah</i>
35	19H75A0215	Jaya Surya M	<i>M. Jayasurya</i>
36	19H75A0237	Ramesh G	<i>G. Ramesh</i>
37	19H75A0238	Ramya K	<i>K. Ramya</i>
38	19H75A0239	Ravi Kishan K	<i>K. Ravi Kishan</i>
39	19H75A0240	Sai Lokesh K	<i>K. Sai Lokesh</i>
40	19H75A0241	Sai Teja K	<i>K. Sai Teja</i>
41	19H75A0242	Sandeep N	<i>N. SANDEEP</i>
42	19H75A0243	Sitaramaiah T	<i>T. Sitaramaiah</i>
43	19H75A0244	Siva Kumar B	<i>B. Siva Kumar</i>
44	19H75A0245	Srikar Prasad N	<i>N. Srikar Prasad</i>
45	19H75A0246	Suguna V	<i>V. Suguna</i>
46	19H75A0247	Surya Prakash V	<i>V.P. Surya</i>
47	19H75A0248	Tarun K	<i>Tarun K</i>
48	19H75A0249	Teja Ch	<i>CH. TEJA</i>
49	19H75A0250	Vamsi Krishna K	<i>K. Vamsi Krishna</i>
50	19H75A0251	Venkata Naga Mounika I	<i>I. V.N. mounika</i>
51	19H75A0253	Venkatesh K	<i>K. Venkatesh</i>
52	19H75A0254	Vijay Kumar T	<i>T. Vijay Kumar</i>
53	19H75A0255	Vineeth M	<i>M. Vineeth</i>
54	19H75A0256	Vineeth N	<i>Vineeth N</i>
55	19H75A0257	Vineetha K	<i>K. Vineetha</i>

*H. Jhaany*  
Coordinator

*M. V. S.*  
MOD-EEE

*KJ*  
Principal







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# CERTIFICATE

OF PARTICIPATION

*This certificate is presented to*

**Avinash P**

  
PRINCIPAL

**DVR & Dr. HS MIC College of Technology**  
Kanchikacherla, N.T.R. Dt.  
Andhra Pradesh, India - Pin: 521180

has participated in **Python Programming Training** held from **18-04-2022 to 24-04-2022** organized by Training and Placement Cell in association with Byte XL, India Private Limited, Software Company, Hyderabad, DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY, Kanchikacherla.



Signature Of  
Coordinator



Signature Of  
Head of department



Signature Of  
Principal



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# CERTIFICATE

OF PARTICIPATION

This certificate is presented to

**Bhargavi M**

  
PRINCIPAL

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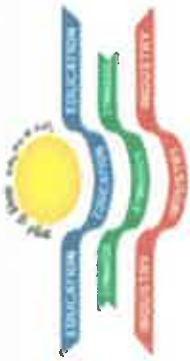
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# CERTIFICATE

OF PARTICIPATION

This certificate is presented to

**Durga Bhavani Y**

  
PRINCIPAL

JVR & Dr. HS MIC College of Technology,  
Kanchikacherla, N.T.R. Dt.,  
Andhra Pradesh, India - Pin: 521180

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Signature Of  
Coordinator



Signature Of  
Head of department



Signature Of  
Principal





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# CERTIFICATE

## OF PARTICIPATION

*This certificate is presented to*

**Gopi M**

*[Signature]*  
PRINCIPAL

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*[Signature]*

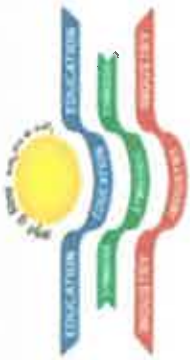
Signature Of  
Coordinator

*[Signature]*

Signature Of  
Head of department

*[Signature]*

Signature Of  
Principal



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# CERTIFICATE

## OF PARTICIPATION

*This certificate is presented to*

**Hadassa J**

  
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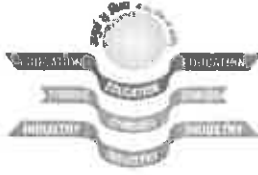
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Head of department



Signature Of  
Principal



### Feedback Form

Course Name: python programming-II

Duration of the Course: 18-4-2022 to 24-4-2022

(Please do not write your name. You are free to respond objectively)

1. Please give your comments on the usefulness of the Workshop/guest Lecture/Seminar.

→ It is best initial step to bring awareness to students in view of getting a knowledge and to remove fear while

2. Please give your comments on the process/methods during the program. facing an problem

→ This methods were good for getting basic level knowledge but not enough for doing/developing a new program th self.

3. What input areas were most useful to you ("which you have learnt/experienced during the programme)?

→ While Programs I Experienced lot of operation's, factorial, some of fibonacci Methods, etc... these are good to know.

4. In what input areas would you prefer to have further training?

→ for getting a good skills according to self were we have to learn more than python i.e. Java, C++, cloud, etc...

5. Further Comments (if any)

→ for further the competition is increases gradually so we should be ready to face them when we are good at no. of programming types so for that bring some implementation in teaching Methodology.