

2018-19 Academic Year

S.N O	Name of the value added courses (with 30 or more contact hours)offered	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
1	Java IoT Developer	15.7.2018	1	30	56	51
2	Cloud Computing	6.8.2018	1	30	121	117
3	Data structure using C and C++	3.9.2018	1	30	85	81
4	Java programming	10.9.2018	1	30	101	100
5	Computer networking	6.2.2019	1	30	65	62

Course Name: Java IoT Developer

Faculty In charge: Dr.Jeberson Retna Raj

Course Duration: 30 Hours

Course Start Date: 15.7.2018

No of Students Registered: 56

No of Students Completed: 51



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DEPARTMENT OF INFORMATION TECHNOLOGY
ORGANIZES



TRAINING COURSE ON JAVA IOT DEVELOPER

Date

From: 15/07/2018

To: 16/09/2018

REGISTRATION LINK:

shorturl.at/xKMV1

CONTACT:

Dr. Jeberson Retna Raj
Department of IT

Course Contents

IoT Course Content Details

Week 1:

5 Hrs

Introduction , Getting Started with Internet of Things, Setting Up Development Environment for IoT

Week 2:

5 Hrs

Getting started - Java, NetBeans IDE and Raspberry Pi , IoT Architecture , Raspberry Pi Basics
Deep Dive into Java ME8 For IoT

Week 3:

5 Hrs

Setting Up Software Components on Raspberry Pi , Building Java ME IMlets Programs for IoT
Sensors Overview , Q2Qq3wawDigital and Analog Sensors

Week 4:

5 Hrs

CLDC Overview , Accessing Sensors by Using the Device Access API , Using the Logging API
Generic Connection Framework (GCF)

Week 5:

5 Hrs

Application Management System (AMS) , Creating Notifications with Push Registry , Storing Data
by Using the Record Management System , Cloud Overview

Week 6:

5 Hrs

Oracle IoT Cloud Services Overview , Case Study -Solving Logistics Challenge Using IoT , Getting
started with Python Programming, Student Projects

List of Enrolled Students

S.No	Reg.No	Roll.No	Name
1	3512001	15SIT102	AATISHA CYRILL
2	3512003	15SIT801	ABINAYA. K
3	3512004	15SIT103	ABINAYABHARATHI. A
4	3512005	15SIT951	ABIRAMI. D
5	3512006	15SIT503	ADITYA RAJ
6	3512008	15SIT553	AKHILESH. S
7	3512009	15SIT802	AKILA SRIMATHI. P. T
8	3512010	15SIT104	ALAMPALLY PRANIDEEP
9	3512012	15SIT952	AMSAVALLI. P
10	3512013	15SIT505	ANANT ANAND
11	3512014	15SIT506	ANINDYA KAR CHOUDHURY
12	3512015	15SIT828	ANKITA RAKSHIT
13	3512016	15SIT914	ANTARA DEBNATH
14	3512020	15SIT966	ASHWATHI. V
15	3512021	15SIT548	AVINASH PRAJAPATI
16	3512022	15SIT803	AYSHWARYA. S
17	3512023	15SIT107	BABLOO KUMAR
18	3512024	15SIT155	BALAMURUGAN. S
19	3512025	15SIT508	BALINA PRUDHVI
20	3512026	15SIT139	BANA SURESH KUMAR REDDY
21	3512027	15SIT953	BEAUTY
22	3512028	15SIT108	BETHALA SONIYA
23	3512030	15SIT543	BINU. P
24	3512031	15SIT109	CHAGANTI SRINIVAS
25	3512032	15SIT552	CHALLA SIVA SAI KALYAN
26	3512033	15SIT112	DEEP ACHARJEE
27	3512034	15SIT967	DENISA. A
28	3512035	15SIT555	DESAI SAI ASRITH
29	3512036	15SIT511	DEVARAJAN. K
30	3512039	15SIT113	DODDA SAI KRISHNA
31	3512041	15SIT147	GAJULA VENKATA PHANEENDRA
32	3512042	15SIT832	GARIMA
33	3512043	15SIT901	GOBINATH. M
34	3512049	15SIT513	GUDURU SREEHARI
35	3512050	15SIT514	GUNNAM VEERA VENKATA RAJESH
36	3512052	15SIT115	IGUDURU PUSHPA
37	3512053	15SIT116	IMMADISETTY CHAITANYA KUMAR
38	3512056	15SIT516	JEFFREY VIVIAN SAMUEL
39	3512058	15SIT826	JOSHINI NEHA. K
40	3512114	15SIT132	PRIYA SINHA
41	3612001	16SIT501	ABHINANDAN KUMAR
42	3612002	16SIT947	ABHISHEK OMAR
43	3612003	16SIT951	ABINAYA. R
44	3612004	16SIT503	ABISEK. K
45	3612005	16SIT584	ADARSH

46	3612007	16SIT933	AJAY. S
47	3612010	16SIT001	AKASH. U
48	3612012	16SIT504	AKHIL. K
49	3612013	16SIT929	AKSHAYA. P
50	3612014	16SIT029	ALDRIN ADOLPHOUS
51	3612017	16SIT942	ALOK AGNIHOTRI
52	3612018	16SIT926	AMAN ANAND
53	3612019	16SIT938	AMIRTA. R
54	3612020	16SIT928	AMIT KUMAR JHA
55	3612021	16SIT952	ANANDH. B

AWARD OF COMPLETION

PRIYA SINHA

HAS SUCCESSFULLY COMPLETED

(WDPIN) Java IoT Developer

AS PART OF ORACLE'S WORKFORCE DEVELOPMENT PROGRAM

Sathyabama Institute of Science and Technology

AUTHORIZED ORACLE WORKFORCE DEVELOPMENT PARTNER

50425989

ENROLLMENT ID

2018-10-27

DATE

Dr Siva Sangari A

INSTRUCTOR NAME



DAMIEN CAREY
SENIOR VICE PRESIDENT AND GENERAL MANAGER,
ORACLE UNIVERSITY

Course Name: Cloud Computing

Faculty In charge: Dr.Maria Anu

Course Duration: 30 Hours

Course Start Date: 6.8.2018

No of Students Registered: 121

No of Students Completed: 117



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DEPARTMENT OF INFORMATION TECHNOLOGY
ORGANIZES

TRAINING COURSE ON CLOUD COMPUTING

Date

From: 06/08/2018

To: 07/09/2018

REGISTRATION LINK:

<https://bit.ly/34Zue19>

CONTACT:

Dr.Maria Anu
Department of IT

Course Contents:

Week 1:

4 Hrs

Basic Concepts of Cloud Computing, Computer Network Basics, Concepts of Distributed Systems.

Week 2:

4 Hrs

Concepts of Cloud Computing and its Necessity, Cloud Service Providers in use and their Significance, Cloud Infrastructure , Cloud Pros and Cons.

Week 3:

4 Hrs

Cloud Delivery Models, Cloud Deployment Models, Cloud Storage Management .

Week 4:

4 Hrs

Cloud Storage Management , Concept of Virtualization and Load Balancing, Overview on Virtualization used for Enterprise Solutions.

Week 5:

4 Hrs

Key Challenges in managing Information, Identifying the problems of scale and management in big data , Building Cloud Networks

Week 6:

4 Hrs

Designing and Implementing a Data Center-Based Cloud, Installing Open Source Cloud service. Amazon Web Services (AWS).

Week 7:

3 Hrs

Google Cloud Platform, Cloud Security, Infrastructure Security

Week 8:

3 Hrs

Network level security, Host level security, Application level security, Data privacy and security Issues, Access Control and Authentication in cloud computing.

List of Enrolled Students

S.No	Reg.No	Roll.No	Name
1	3612022	16SIT505	ANIRBAN DATTA ROY
2	3612024	16SIT506	ANKIT KUMAR
3	3612025	16SIT944	ANKIT KUMAR SINGH
4	3612027	16SIT565	ANKIT SINGH
5	3612028	16SIT904	ANTARIPA BORAH
6	3612031	16SIT953	ARCHANA. C
7	3612033	16SIT583	ARJUN. V
8	3612035	16SIT803	ASHILA. T
9	3612036	16SIT929	ASHUTOSH KUMAR
10	3612037	16SIT804	AVISHA. I
11	3612039	16SIT005	AZARIAH JOHN. K
12	3612040	16SIT971	BAASHWANTH KUMAR. R
13	3612041	16SIT006	BACHINA SOURAV TEJA
14	3612042	16SIT007	BANDI SAI KUMAR REDDY
15	3612043	16SIT578	BHURSE BHISHAN SURESH
16	3612044	16SIT805	BHUVANESHWARI. G
17	3612045	16SIT576	BISWAJIT SAHU
18	3612047	16SIT008	BOPPANA KRISHNA PRASAD
19	3612049	16SIT806	CHATURVEDULA ANAGHA PRAVEENA
20	3612051	16SIT807	CHINTAKUNTA HARITHA
21	3612055	16SIT809	DEEPIKA MENON. S
22	3612056	16SIT513	DEV KUMAR
23	3612058	16SIT514	DINESH KUMAR. G
24	3612059	16SIT515	DINESH KUMAR. N
25	3612061	16SIT009	EDIGA KARTHIK GOUD
26	3612062	16SIT831	ELLAKKIYA. D
27	3612065	16SIT518	GAUTHAM SHEKAR
28	3612067	16SIT908	GOKUL. R. S
29	3612070	16SIT956	GOPINATH. K
30	3612075	16SIT955	HANUMANTHU GIRISH NAIDU
31	3612078	16SIT948	HARSH RAJ
32	3612083	16SIT812	JASMINE S
33	3612084	16SIT525	JAYASHREE J
34	3612085	16SIT028	JAYASHREE S
35	3612086	16SIT924	JEEVANATH J
36	3612087	16SIT566	JITENDRA GUPTA
37	3612088	16SIT970	JOTHI A
38	3612090	16SIT813	KANDI BHAVYA
39	3612092	16SIT960	KASIREDDY LATHASRI
40	3612094	16SIT957	KAVIARASI K
41	3612095	16SIT958	KAVIYA V
42	3612097	16SIT828	KEERTHANA I
43	3612099	16SIT829	KEERTHANAA V
44	3612100	16SIT560	KEERTHIVASAN PUSHPARAJ
45	3612104	16SIT833	KONAKANDLA RAMA PRANAVI
46	3612106	16SIT531	KULDEEP KUMAR
47	3612107	16SIT935	KUMAR SATYAM
48	3612108	16SIT815	LAKSHMI JANA PRIYA MADDUKURI
49	3612112	16SIT816	MAHALAKSHMI N
50	3612114	16SIT534	MANISH KUMAR YADAV

51	3612115	16SIT575	MD ARSALAN ABID
52	3612117	16SIT961	MENAGA P
53	3612119	16SIT817	MONISHA C
54	3612121	16SIT535	MURTAZA M
55	3612123	16SIT536	NAIDU CHIRANJEEVI KRISHNA VENKATESHWARLOO
56	3612125	16SIT818	NANDHINI R
57	3612130	16SIT962	PAULINE JOYCE ZAC D
58	3612129	16SIT821	NIRANJANI R
59	3612133	16SIT963	POORNIMA M
60	3612134	16SIT939	PRABHAT SAHU
61	3612137	16SIT538	PRANAY KUMAR
62	3612138	16SIT539	PRARTHANA PARAMESHWARI RAMANATHAN
63	3612139	16SIT016	PRASANJEET DAS
64	3612142	16SIT943	PRAVEENA V
65	3612145	16SIT832	RAASHIKA. K
66	3612148	16SIT923	RAHUL RAJ. B
67	3612150	16SIT581	RAUNAK KUMAR SINGH
68	3612162	16SIT544	SAKTHIVEL. E
69	3612153	16SIT964	RESHMA. R
70	3612154	16SIT965	RISHU KUMARI
71	3612155	16SIT543	ROOBAVIGNESH. M
72	3612157	16SIT567	RUDRA RAJ GOSWAMI
73	3612159	16SIT025	SAI VAMSI KRISHNA CHIRALA. V. S
74	3612161	16SIT572	SAKHAYADEEP NATH
75	3512060	15SIT518	JOYSON MOSES SELVA RAJANAYAGAM. M
76	3512061	15SIT807	KAARTHIKHA SUBHASRI. S
77	3512062	15SIT118	KALAGA LAKSHMI SAMHITA
78	3512064	15SIT550	KALLURU PAVAN KUMAR REDDY
79	3512065	15SIT955	KANIMOZHI. R
80	3512068	15SIT520	KARTHIK. S
81	3512069	15SIT119	KASETTY SHABARISH
82	3512070	15SIT521	KAUSHIK PRABHU
83	3512071	15SIT808	KEERTHANA. P
84	3512072	15SIT902	KEERTHANA.V
85	3512073	15SIT956	KEERTHI. A.R
86	3512074	15SIT809	KEERTHIKA. M
87	3512075	15SIT522	KODURU SRAVAN KUMAR
88	3512077	15SIT907	KOUSALYA. L
89	3512078	15SIT120	KSHITIJ CHOUDHARY
90	3512079	15SIT811	LIDIA VIOLET. A
91	3512080	15SIT128	MANEESHA. P
92	3512081	15SIT524	MANIVASAKAN. S
93	3512082	15SIT913	MARIA BERNADETTE. F
94	3512083	15SIT121	MARIA VISHALI. P
95	3512084	15SIT957	MARIAMMAL SONIYA. M
96	3512085	15SIT122	MARIYA CHRISTEENA VINITHA. K
97	3512086	15SIT101	MARY BENI RESHMA. A.B
98	3512087	15SIT525	MEKA BHANU PRAKASH REDDY
99	3512088	15SIT958	MOHAMED SHEIK DAWOOD. M
100	3512089	15SIT123	MOHAMMED THOUSEEF. D

101	3512090	15SIT959	MOHANA. S
102	3512091	15SIT549	MOHIT ANAND
103	3512092	15SIT527	MOHIT RAJ
104	3512093	15SIT812	MONICA. V
105	3512097	15SIT911	MYLAPALLE YESHWANTH
106	3512099	15SIT125	NAGESH BHARTI
107	3512102	15SIT813	NASRIEN REJEE.W.H
108	3512103	15SIT127	NEVEGEETHA. R
109	3512104	15SIT544	NILESH KUMAR
110	3512105	15SIT129	PALLA RATNA SAI KUMAR
111	3512106	15SIT130	PENUGONDA OBI REDDY
112	3512107	15SIT960	PERUMA. C
113	3512108	15SIT814	POOJAA UMayAL. AL
114	3512109	15SIT961	PRABAVATHY. S
115	3512110	15SIT131	PRATIKSHA RASHMI
116	3512113	15SIT815	PRINCY POOJA. A
117	3512114	15SIT132	PRIYA SINHA
118	3512115	15SIT962	PRIYA. V
119	3512116	15SIT816	PRIYADHARSHINI. J
120	3512117	15SIT817	RACHERLA SAI MADHUMITHA
121	3512118	15SIT133	RAHUL KUMAR



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Certificate of Completion

This is to certify that

Kumar Satyam

has attended and successfully completed the course on

Cloud Computing conducted by Department of Information Technology

from August 2018 to September 2018.

DR. R. SUBHASHINI

HOD - Department of IT

DR. M LAKSHMI

Dean - School of Computing

Course Name: Data Structure using C and C++

Faculty In charge: Dr.Revathy and Dr.Jeyanthi

Course Duration: 30 Hours

Course Start Date: 3.9.2018

No of Students Registered:85

No of Students Completed: 81



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DEPARTMENT OF INFORMATION TECHNOLOGY

Organizes

Training Program in

**Data structure using
C and C++**

DATE

03.09.2018 - 05.11.2018



30 Hours

**CONTACT :-
Dr Revathy
Dr.Jeyanthi**

Registration Link:

<https://bit.ly/3uN5XGv>

Course Contents

Data structure using C and C++

Week 1:

4 Hrs

Introduction to Data Structure, Arrays ,Linear and Binary Search Implementation using Arrays

Week 2:

4 Hrs

Implementation of Stack Operations using Array, Implementation of Stack Applications using C and C++

Week 3:

4 Hrs

Introduction to Queues, Implementation of Queue Operations using Array, Implementation of Queue Applications using C and C++

Week 4:

4 Hrs

Introduction to Linked List, Singly Linked List, Implementation of Singly LinkedList Operations

Week 5:

4 Hrs

Introduction to Double Linked List, Implementation of doubly Linked List Operations

Week 6:

4 Hrs

Introduction to Circular Linked List, Circular Linked List, Implementation of circular LinkedList Operations

Week 7:

3 Hrs

Introduction to trees , Binary search tree, AVL tree and

Week 8:

3 Hrs

Network level security, Host level security, Application level security, Data privacy and security Issues, Access Control and Authentication in cloud computing.

List of Enrolled Students:

S.No	Reg.No	Roll.No	Name
1	38120001	18SIT9017	AARTHY. G
2	38120002	18SIT9056	ABHISHEK KUMAR
3	38120003	18SIT5030	ABHISHEK SINGH
4	38120004	18SIT5001	ABINAYA. A
5	38120005	18SIT9036	ABIRAMI. M
6	38120006	18SIT9018	ABIRAMI. R
7	38120007	18SIT1001	AHILA. R R
8	38120008	18SIT5002	AISHWARYA. R
9	38120009	18SIT8003	ANNA GREETA TITUS T
10	38120010	18SIT9037	ARCHANA. B
11	38120011	18SIT9051	ARCHANA. C
12	38120012	18SIT9045	ARTHEESWARI. P
13	38120013	18SIT5023	ARUN KUMAR. S
14	38120014	18SIT1002	ASHMITA SINGH
15	38120015	18SIT8004	ASWIN KUMAR. K
16	38120016	18SIT9009	BAKYA. B
17	38120017	18SIT9024	BALABHARATHI. P
18	38120018	18SIT9053	BALAJI. P
19	38120019	18SIT5021	BALAMURUGAN. R
20	38120020	18SIT5037	BALSUM DIWAN
21	38120021	18SIT5005	BARANIDARAN. G T
22	38120022	18SIT8002	CATHERINE JENIFER
23	38120023	18SIT9001	DIVYA DHARSHINI. V
24	38120024	18SIT9012	GAYATHRI. M
25	38120025	18SIT9006	GNANA SOUNTHARIYA. S
26	38120026	18SIT5033	GNANAMANI. CT
27	38120027	18SIT5034	GOWTHAM. S
28	38120028	18SIT9054	HAMID HUSSAIN
29	38120029	18SIT5024	HARSHAN ANCHELL. S
30	38120030	18SIT9052	HEMANTH REDDY. M
31	38120031	18SIT9002	IMMACULATE MARIA FERNANDO
32	38120032	18SIT9050	JAYAROSHINI. M
33	38120033	18SIT9043	JEEVITHA. D
34	38120034	18SIT5026	JOHNWILIFREDDAVID
35	38120035	18SIT5022	JOTHIKA. K
36	38120036	18SIT9022	JOTHILAKSHMI. V
37	38120037	18SIT9016	KAMAL SHARMA. R
38	38120038	18SIT5006	KAMEPALLI NITHISH
39	38120039	18SIT9044	KARTHIKEYAN. N
40	38120040	18SIT9010	KARTHIYAYINI. S
41	38120041	18SIT9042	KAVIYA. S
42	38120042	18SIT9040	KEERTHIGA. N
43	38120043	18SIT5007	KUSHAL GOYAL. M
44	38120044	18SIT9014	LAKSHMI PRIYA. M
45	38120045	18SIT9030	LEELAVATHI. V
46	38120046	18SIT9005	LOGANAYAGI. S
47	38120047	18SIT5008	MADHAN. L
48	38120048	18SIT5004	MANISHA. B
49	38120049	18SIT9038	MEERADEVI. L
50	38120050	18SIT9003	MOHAMED ASHIK. N
51	38120051	18SIT9041	MOKITHA. B
52	38120052	18SIT5038	MUSKAN FIRDOUSI
53	38120053	18SIT9008	NANDHINI. V
54	38120054	18SIT9007	NITHYA. B

55	38120055	18SIT9027	NITHYA. M
56	38120056	18SIT9039	PAVITHRAPRIYA. K
57	38120057	18SIT9031	PIYUSH SINHA
58	38120058	18SIT5010	POOJA BALAKRISHNAN
59	38120059	18SIT9028	PRADYOTAN RAJU. V
60	38120060	18SIT9035	PRAGADEESWARI. M
61	38120061	18SIT9026	PRAKASH. S
62	38120062	18SIT5011	PRAVIN. I
63	38120063	18SIT9020	PREETHI. S
64	38120064	18SIT5012	PRIYADHARASHINI. P
65	38120065	18SIT5039	RAHUL RAJ
66	38120066	18SIT1004	RAMANUJAM. V K
67	38120067	18SIT9011	ROHINI. M
68	38120068	18SIT5013	ROHIT. V
69	38120069	18SIT5014	ROSHAN CHRISTY. R
70	38120070	18SIT9021	SABITHRA. D
71	38120071	18SIT9025	SAKTHIVARSHINI. K
72	38120072	18SIT9046	SANDHIYA. V
73	38120073	18SIT9015	SANGEETHA. K K
74	38120074	18SIT9049	SANJUDHA. M
75	38120075	18SIT9034	SANTHOSH KUMAR. M
76	3612152	16SIT542	REGAN. G
77	3612164	16SIT545	SANJU KUMAR
78	3612165	16SIT966	SANTHANALAKSHMI. S
79	3612166	16SIT020	SARAVANAN. V
80	3612168	16SIT546	SAWAN KUMAR
81	3612169	16SIT547	SEMRAJ KUMAR
82	3612172	16SIT021	SHREEMI SINGH
83	3612173	16SIT561	SHRINATH NIMARE
84	3612174	16SIT822	SHRUTHI. R
85	3612176	16SIT967	SHWETHA. M



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Certificate of Completion

This is to certify that

Regan. G

has attended and successfully completed the course on
Data Structure using C and C++ conducted by Department of Information Technology
from September 2018 to November 2018.

DR. R. SUBHASHINI
HOD - Department of IT

DR. T. SASIKALA
Dean - School of Computing

Course Name: Java Programming

Faculty In charge: Mrs.Gomathi

Course Duration: 30 Hours

Course Start Date: 10.9.2018

No of Students Registered:101

No of Students Completed: 100



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www.sathyabama.ac.in



DEPARTMENT OF INFORMATION TECHNOLOGY

Organizes

Training Program in

Java
programming

DATE

10.09.2018 - 12.11.2018



30 Hours

Registration Link:

<https://bit.ly/3rRpjBW>

CONTACT :-
Mrs.Gomathi

Course Contents:

Week 1: 4 Hrs

Introduction, History of java, Features of Java , How Java works, Types of Java Programs
Edit, compile, and run Java applications and applets using Arrays

Week 2: 4 Hrs

Identifier rules, Naming variables, constants (final) and references, Primitive data types, Arithmetic Operators, Assignment Operators , Relational and Logical Operators

Week 3: 4 Hrs

Sequence structure, Selection structure, Repetition structure, Jump (Sequence) structure

Week 4: 4 Hrs

Java API and Package/Library methods, User-defined methods, Scope and duration, Local and Field variables, Pass-by-value, Pass-by-reference, Recursion

Week 5: 4 Hrs

Declaration and allocation, Passing arrays to methods, Sorting, searching, Multiple-subscripted

Week 6: 4 Hrs

Classes and objects, instance variables, and instance methods, Member access modifiers: public, private, protected, package, Creating packages

Week 7: 3 Hrs

Inheritance, Super class, subclass, Polymorphism, Dynamic method binding, Abstract class, Concrete class, Inner class definition

Week 8: 3 Hrs

Event-Driven Programming and Event Handling Model, Window Components, Mouse and keyboard event handling, Adapter classes, Layout managers

List of Enrolled Students:

S.No	Reg.No	Roll.No	Name
1	37120001	17SIT535	AAGASH T
2	37120002	17SIT818	ABHINASH KUMAR
3	37120003	17SIT536	ABISHEK S
4	37120004	17SIT009	AKASH R N
5	37120005	17SIT501	AKASSH P
6	37120006	17SIT502	AKSHAY ADITH R
7	37120007	17SIT018	AKSHAYA V
8	37120008	17SIT503	ANAND KUMAR RANJAN
9	37120009	17SIT504	ANIRUDH SRINIVAS G N
10	37120010	17SIT901	APARNA G
11	37120011	17SIT533	ASWIN J RICHARDS
12	37120012	17SIT505	BALAJI S
13	37120013	17SIT001	BATHULA SOWMYA REDDY
14	37120014	17SIT802	BENSON JOEL B
15	37120015	17SIT902	BHARATHI R
16	37120016	17SIT002	BURRI JANAKI RAM REDDY
17	37120017	17SIT803	CHRISTINA STEFFI F
18	37120018	17SIT921	DANIEL N
19	37120019	17SIT813	DEEBIKA S
20	37120020	17SIT817	DEEPIKA M
21	37120021	17SIT903	DEWASHISH KUMAR
22	37120022	17SIT816	DHINESH KUMAR Y
23	37120023	17SIT506	DINESHMANJU R
24	37120024	17SIT507	DIVYA BARATHI T
25	37120025	17SIT904	DIVYA S
26	37120026	17SIT003	EMMANUEL CHARLES S
27	37120027	17SIT905	GAYATHRI K S
28	37120028	17SIT508	HARISH M
29	37120029	17SIT819	HARSH GUPTA
30	37120030	17SIT814	HIMANGSHU RANJAN CHANGMAI
31	37120031	17SIT509	IMMANUEL STANLEY S
32	37120032	17SIT510	IYER PRIYA ESWAR PADALEESWARAN
33	37120033	17sIT534	JAGANNATHAN S
34	37120034	17SIT532	JAYA RASIKA J
35	37120035	17SIT812	JENILA J
36	37120036	17SIT531	JITHIN ABHISHEK FERNANDO J
37	37120037	17SIT811	JONNALAGADDA GOUTHAM KUMAR
38	37120038	17SIT511	KARTHICK S
39	37120039	17SIT512	KAVIYA V
40	37120040	17SIT906	KEERTHIVASAN E
41	37120041	17SIT513	KISHORE M M
42	37120042	17SIT907	LOGESWARAN R
43	37120043	17SIT514	MADHUMITHA CHANDRASEKAR
44	37120044	17SIT005	MOHAMED AYMAN LATHEEF M
45	37120045	17SIT006	MOHAMED MUDASSIR SALEEM
46	37120046	17SIT019	MOHAMMAD HABIB MEMON
47	37120047	17SIT805	MOHAMMED SALMAN
48	37120048	17SIT908	MOHANA PRIYA R
49	37120049	17SIT516	MURUGADOSS R
50	37120050	17SIT909	MUTHUMULA SREELATHA
51	37120051	17SIT517	NANDHITHA B
52	37120052	17SIT518	PADMASHRI R
53	37120053	17SIT007	PERNI SAI ASHIK
54	37120054	17SIT815	POLISHETTY UPENDHER RAO

55	37120055	17SIT008	PRASHANTHI NIHARIKA KASIREDDY
56	37120056	17SIT519	PUGAZHANTHI R
57	37120057	17SIT911	RAMYA U
58	37120058	17SIT806	RAVIKUMAR P
59	37120059	17SIT520	RENGANATHAN C
60	37120060	17SIT521	ROHIT KUMAR TIWARI
61	37120061	17SIT010	ROHITH VAMAKANTHAN
62	37120062	17SIT912	SALMAN
63	37120063	17SIT523	SARANYA SHREE S
64	37120064	17SIT011	SARAVANAN S
65	37120065	17SIT807	SAYED SAJID ALI
66	37120066	17SIT913	SELCIYA NAYAGAM M
67	37120067	17SIT914	SHALINI T
68	37120068	17SIT102	SHALINI S
69	37120069	17SIT915	SHANMUGAPRIYAN N
70	37120070	17SIT525	SIVAKUMAR G
71	37120071	17SIT013	SNEHA J
72	37120072	17SIT916	SOWMIYA K
73	37120073	17SIT917	SOWNDHARYA K
74	37120074	17SIT918	SUBHIKSHA C
75	37120075	17SIT527	SUPRIYA S
76	37120076	17SIT528	SURUTHI M
77	37120077	17SIT808	SYED MUBBASHIR NAJMUL
78	37120078	17SIT529	THAMIZHARASI M
79	37120079	17SIT015	VAISHNAVI D
80	37120080	17SIT809	VAJRAPU ULLAS
81	37120081	17SIT919	VARSHA M
82	37120082	17SIT810	VEDHANAYAKI R
83	37120083	17SIT014	VEMANA AKHILNEERAJ
84	37120084	17SIT910	VIJAY VINAYAK R
85	37120085	17SIT016	YALAMANCHILI VENKATASAI
86	37120086	17SIT017	YEECHURI SANTHOSH
87	38120076	18SIT9032	SANTOSH KUMAR
88	38120077	18SIT5015	SARAH PHILOMIN. V
89	38120078	18SIT9047	SHIVA. M
90	38120079	18SIT1003	SMRITHI. R
91	38120080	18SIT9055	SOLAPURI MANMOHAN
92	38120081	18SIT9013	SOUNDHARYA. S
93	38120082	18SIT9033	SWETHA. V
94	38120083	18SIT5029	T RAGHUL SUDHARSAN
95	38120084	18SIT9004	TEKKI DEEPAK
96	38120085	18SIT5016	THILAK DARSHAN. V
97	3512119	15SIT153	RAMANA VISHNU SAI REDDY
98	3512120	15SIT818	RAMYA. M
99	3512122	15SIT134	RAVURI MANOJ KUMAR
100	3512124	15SIT824	REETHIKA. R
101	3512125	15SIT819	REVAA. M



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Certificate of Completion

This is to certify that

Murugadoss R

has attended and successfully completed the course on

Java Programming conducted by Department of Information Technology

from September 2018 to November 2018.

DR. R. SUBHASHINI
HOD - Department of IT

DR. T. SASIKALA
Dean - School of Computing

Course Name: Computer Networking

Faculty In charge: Mrs.Brumancia

Course Duration: 30 Hours

Course Start Date: 6.2.2019

No of Students Registered:65

No of Students Completed: 62



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DEPARTMENT OF INFORMATION TECHNOLOGY

Organizes

Training Program in

**COMPUTER
NETWORKING**

DATE

06.02.2019 - 07.04.2019

30 Hours

Registration Link:

**CONTACT :-
Mrs. Brumancia**

shorturl.at/gkuG1

Course Contents

Week 1: 4 Hrs

Basic Concepts of Cloud Computing, Computer Network Basics, Concepts of Distributed Systems.

Week 2: 4 Hrs

Concepts of Cloud Computing and its Necessity, Cloud Service Providers in use and their Significance, Cloud Infrastructure , Cloud Pros and Cons.

Week 3: 4 Hrs

Cloud Delivery Models, Cloud Deployment Models, Cloud Storage Management .

Week 4: 4 Hrs

Cloud Storage Management , Concept of Virtualization and Load Balancing, Overview on Virtualization used for Enterprise Solutions.

Week 5: 4 Hrs

Key Challenges in managing Information, Identifying the problems of scale and management in big data , Building Cloud Networks

Week 6: 4 Hrs

Designing and Implementing a Data Center-Based Cloud, Installing Open Source Cloud service.
Amazon Web Services (AWS).

Week 7: 3 Hrs

Google Cloud Platform, Cloud Security, Infrastructure Security

Week 8: 3 Hrs

Network level security, Host level security, Application level security, Data privacy and security Issues, Access Control and Authentication in cloud computing.

List of Enrolled Students

S.No	Reg.No	Roll.No	Name
1	3512126	15SIT542	RISHAV KUMAR
2	3512127	15SIT534	RISHI KUMAR. S
3	3512129	15SIT152	SAI VENKATESH. M
4	3512130	15SIT963	SAJAL ARORA
5	3512131	15SIT909	SAMREEN. G.N
6	3512132	15SIT905	SANA SAI PRASAN KUMAR
7	3512133	15SIT964	SANDHIYA. M
8	3512134	15SIT136	SANTHIYA. K
9	3512135	15SIT117	SARVEPALLI JAAHNAVI
10	3512136	15SIT919	SHAIK ARIF PASHA. S
11	3512137	15SIT137	SHAILESH KUMAR
12	3512138	15SIT138	SHOMYA SHRISTI
13	3512139	15SIT829	SHRISTI KARDATE
14	3512140	15SIT536	SHASHANK SONI
15	3512141	15SIT912	SINDHU. K
16	3512143	15SIT825	SOWMIYA. G
17	3512144	15SIT831	SRIJANANI. B
18	3512145	15SIT537	SUGUMARAN. B
19	3512146	15SIT965	SUNDHARI. G
20	3512147	15SIT556	SUNKARA SAINATH
21	3512149	15SIT821	SURUTHI. S
22	3512151	15SIT154	TIMMASAMUDRAM YAGNA SRI SAMHITA
23	3512153	15SIT822	VAKULA. C.K
24	3512156	15SIT143	VATTIKUTI SAI BALAJI
25	3512157	15SIT144	VEDULLA POORNA CHANDRA GANESH PRASAD
26	3512158	15SIT145	VEDULLAPALLI LOKESH CHANDRA
27	3512160	15SIT148	VENKATA SAI SAMPATH NADAKUDITI
28	3512162	15SIT149	VISHALI. S
29	37120054	17SIT815	POLISHETTY UPENDHER RAO
30	3612178	16SIT564	SNEHIL SINGH
31	3612182	16SIT901	SRUNGARAPU VENKATA SAI KARTHIKEYA
32	3612183	16SIT549	STEPHEN. K
33	3612185	16SIT945	SHUBHAM KUMAR
34	3612186	16SIT551	SUPRIYA MANDAL
35	3612190	16SIT032	SYED AARIF SUHAIB QADRI
36	3612191	16SIT824	TAMILBHARATHI. R
37	3612192	16SIT031	THORATI SRINIVAS MANIKANTA
38	3612194	16SIT562	UDAYAN CHOUDHURY
39	3612197	16SIT916	VEERABOMMA SAI RITHIKA
40	3612198	16SIT825	VEMULA T S L V DURGA PRATHYUSHA
41	3612200	16SIT922	VIKRAM KUMAR MEHTA
42	3612201	16SIT555	VINOTH. R
43	3612202	16SIT968	VINOTHINI. R
44	3612203	16SIT969	VISHALINI. J
45	3612204	16SIT826	VISHWAPRIYA. S
46	3612205	16SIT026	VUDUM SHIVA KRISHNA
47	3612206	16SIT556	VUPPALANCHU SAIKUMAR

48	3612212	16SIT827	ROSLIN KANUSHYA
49	3612213	16SIT837	INFANT PHILO RAJULA. B
50	3612214	16SIT838	MEENAKSHI. A
51	3612801	17SLIT701	DURAI NIVETHAN. MA
52	38120086	18SIT8001	THOMSON YESHWANTH. J M
53	38120087	18SIT5025	VAIBHAV VISHAL
54	38120088	18SIT5035	VAISHNAVY. P
55	38120089	18SIT5020	VASAN. S K
56	38120090	18SIT9029	VIGNESH. G
57	38120091	18SIT5018	VINAYAK SUBODH RANJAN
58	38120092	18SIT9019	VINITHA. S
59	38120093	18SIT9048	VINOTH. V
60	38120094	18SIT5019	VISHNU. P
61	38120095	18SIT5040	YAHYA IBRAHIM IMTIAZ
62	38120096	18SIT5027	YASHSWI KAUSHIK
63	38120097	18SIT9023	YUVASRI. J
64	38120098	18SIT5041	SIVAKUMAR. S
65	38120099	18SIT5042	YADAV MANISH UDAY



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CERTIFICATE OF COMPLETION

This is to certify that

Upendher Rao

has attended and successfully completed the course on

Computer Networking conducted by Department of Information Technology

from February 2019 to April 2019.

Dr. R. Subhashini
HOD - Department of IT

Dr. T. Sasikala
Dean - School of Computing