

2016-17 Academic Year

S.NO	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	28.3.2017	1	30	50	48
2	Computer networking	15.6.2016	1	30	82	79
3	Cloud Computing	2.7.2016	1	30	134	132
4	Data structure using C and C++	23.1.2017	1	30	70	68
5	Java programming	23.1.2017	1	30	148	145

Java IoT Developer

Faculty In charge: Dr.Jeberson Retna Raj

Course Duration: 30 Hours

Course Start Date: 28.3.2017

No of Students Registered: 50

No of Students Completed: 48



SATHYABAMA UNIVERSITY
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**DEPARTMENT OF INFORMATION TECHNOLOGY
ORGANIZES**

**JAVA IOT DEVELOPER
TRAINING PROGRAM IN
ASSOCIATION WITH ORACLE**

Date

From: 28/02/2017

To: 15/04/2017

CONTACT:

Dr.Jeberson Retna Raj
Department of IT

Course Content

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

Sl. No.	Reg. No.	Roll No.	Name
1	3412003	14SIT164	ADITYA SHANKAR
2	3412004	14SIT175	AJAY GUPTA
3	3412009	14SIT618	AKSHAY TIWARI
4	3412011	14SIT304	AKSHAYA R
5	3412013	14SIT632	ANDENA SONIA
6	3412019	14SIT106	ASHISH ANAND
7	3412023	14SIT637	BADRI VISHAL S
8	3412026	14SIT167	BOTTA DINESH
9	3412031	14SIT610	CHOWDAM SAIKIRAN
10	3412033	14SIT616	DASARI RAKESH
11	3412034	14SIT309	DEBALIKA CHATTERJEE
12	3412037	14SIT359	DEEPSIKHA SAHA
13	3412038	14SIT356	DEVI SINDUJA V
14	3412040	14SIT111	DIVVELA THARUN
15	3412041	14SIT617	DIVYASHREE R
16	3412045	14SIT348	EZHIL PRIYA B
17	3412046	14SIT357	GOWTHAMI G
18	3412048	14SIT158	GAJJALA VEERA SUDHAKARREDDY
19	3412050	14SIT312	GANTA JWALA VIDYA SREE
20	3412051	14SIT604	GAYATHRI S
21	3412052	14SIT355	GAYATHRI S
22	3412054	14SIT313	GLADIA LIDIA RANJITHAM A
23	3412056	14SIT114	GUNAA JOTHILINGAM M
24	3412058	14SIT115	GURU PRAKASH REDDY V
25	3412060	14SIT503	HARISH KRISHNAN R
26	3412062	14SIT641	K HEMANTH KUMAR
27	3412064	14SIT117	JAGADISH H
28	3412065	14SIT319	JAITHOONNISHA A
29	3412067	14SIT119	JEBAS EBANAZER I B
30	3412069	14SIT351	JENIFA ANNIE A
31	3412070	14SIT352	JENILA JOSME J
32	3412072	14SIT145	SHYAM PRAKASH REDDY K
33	3412073	14SIT342	TEJASWINI K
34	3412076	14SIT321	KAZA YASHASWINI RAVISANKAR
35	3412077	14SIT322	KEERTHI V S
36	3412078	14SIT638	KEERTHIPATI VANDANA

37	3412079	14SIT323	KELITA KATYLIN J B
38	3412080	14SIT122	KHAN AFZAL AYUB
39	3412083	14SIT609	KONDLE DIVYAPRIYA
40	3412086	14SIT634	SESHA MANAS
41	3512001	15SIT102	AATISHA CYRILL
42	3512003	15SIT801	ABINAYA. K
43	3512004	15SIT103	ABINAYABHARATHI. A
44	3512005	15SIT951	ABIRAMI. D
45	3512006	15SIT503	ADITYA RAJ
46	3512008	15SIT553	AKHILESH. S
47	3512009	15SIT802	AKILA SRIMATHI. P. T
48	3512010	15SIT104	ALAMPALLY PRANIDEEP
49	3512012	15SIT952	AMSAVALLI. P
50	3512013	15SIT505	ANANT ANAND

ORACLE WORKFORCE
DEVELOPMENT PROGRAM

AWARD OF COMPLETION

ORACLE
UNIVERSITY

Aatisha cyril

HAS SUCCESSFULLY COMPLETED

(WDPIN) Java IoT Developer

AS PART OF ORACLE'S WORKFORCE DEVELOPMENT PROGRAM

Sathyabama University

AUTHORIZED ORACLE WORKFORCE DEVELOPMENT PARTNER

50404621

ENROLLMENT ID

2017-05-25

DATE

Dr.Siva Sangari A

INSTRUCTOR NAME



DAMIEN CAREY
SENIOR VICE PRESIDENT AND GENERAL MANAGER,
ORACLE UNIVERSITY

Course Name: Computer Networking

Faculty In charge: Mrs.Brumancia

Course Duration: 30 Hours

Course Start Date: 15.6.2016

No of Students Registered: 82

No of Students Completed: 79



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**DEPARTMENT OF INFORMATION TECHNOLOGY
ORGANIZES**

**TRAINING COURSE
ON
COMPUTER NETWORKING**

Date

From: 15/06/2016

To: 17/08/2016

CONTACT:

Mrs. Brumancia
Department of IT

Course Contents

Computer Networking

Week 1: **4 Hrs**

Compare and contrast OSI and TCP/IP models, Compare and contrast TCP and UDP protocols

Describe the impact of infrastructure components in an enterprise network , Firewalls Access points , Wireless controllers, Describe the effects of cloud resources on enterprise network architecture.

Week 2: **4 Hrs**

Compare and contrast collapsed core and three-tier architectures, Compare and contrast network topologies, Select the appropriate cabling type based on implementation requirements, Apply troubleshooting methodologies to resolve problems.

Week 3: **4 Hrs**

Identify the appropriate IPv6 addressing scheme to satisfy addressing requirements in a LAN/WAN environment, Configure, verify, and troubleshoot IPv6 addressing Configure and verify IPv6 Stateless Address Auto Configuration.

Week 4: **4 Hrs**

Describe and verify switching concepts, Interpret Ethernet frame format, Troubleshoot interface and cable issues (collisions, errors, duplex, speed).

Week 5: **4 Hrs**

Configure, verify, and troubleshoot VLANs (normal/extended range) spanning multiple switches.

Week 6: **4 Hrs**

Configure, verify, and troubleshoot inter switch connectivity, Configure, verify, and troubleshoot STP protocols, Configure, verify and troubleshoot STP related optional features

Week 7: **3 Hrs**

Configure and verify Layer 2 protocols , Routing Technologies, Describe the routing concepts

Week 8: **3 Hrs**

Interpret the components of a routing table, Describe how a routing table is populated by different routing information sources.

List of Enrolled Students

S.No	Reg.No	Roll.No	Name
1	3412091	14SIT660	GAYATHRI PRATHYUSHA LAKHIMSETTY
2	3412092	14SIT655	LAKKIMSETTY JAGRUTHI HYMA
3	3412093	14SIT125	LIJO JOY
4	3412094	14SIT126	LOKESH KUMAR B
5	3412095	14SIT554	MD AMIR
6	3412096	14SIT144	SANTHOSH M
7	3412097	14SIT127	MADHUMAY KUMAR
8	3412100	14SIT629	MALEPATI GHANA MEGHANA
9	3412101	14SIT360	KUSUMA KAVYA MALLEMALA
10	3412102	14SIT553	MANIMEGALAI S
11	3412103	14SIT363	MANNAM NIKITHA
12	3412106	14SIT607	MD SHAHZAD ALAM
13	3412107	14SIT642	MEHAN TAJ P
14	3412108	14SIT651	MOHIT KUMAR SINGHAL
15	3412110	14SIT161	MRIGANK SINHA
16	3412113	14SIT131	NAIDU SANTOSH KRISHNA VENKATESHWARLOO
17	3412114	14SIT644	NALLA LAKSHMI MANJUSHA
18	3412115	14SIT657	NARJALA NARASIMHULU
19	3412116	14SIT326	NARMATHA V
20	3412117	14SIT626	VENKATA LOKESH NARSEPALI
21	3412118	14SIT646	NAVYA U
22	3412121	14SIT132	NIROSH M
23	3412122	14SIT601	NIROSHMA RAJ N
24	3412123	14SIT659	NIVEDHA P
25	3412124	14SIT502	NIVEDHA S
26	3412125	14SIT153	VENKATARAMAN P
27	3412126	14SIT612	PANYAM NIKHIL REDDY
28	3412127	14SIT327	PINAPAKA HARI MANASA P
29	3412128	14SIT133	PINNENTI YASWANTH
30	3412129	14SIT619	POTLURI VEERA VENKATA HYMAVATHI
31	3312001	13SIT601	AADITH. R
32	3312002	13SIT101	ABISHA ANTO IGNATIUS. L
33	3312003	13SIT302	ABISHA AUXLIN. P
34	3312005	13SIT617	AISWARYA. S
35	3312006	13SIT617	AJITHRAJ. P
36	3312007	13SIT305	AKSHAYA. J
37	3312008	13SIT103	ALLU VAMSI KRISHNA
38	3312010	13SIT166	ANKIT KUMAR
39	3312011	13SIT307	ANTO PRINCY. Y.L
40	3312014	13SIT105	ARUL VENTHAN. A
41	3312015	13SIT604	ARUN SHANKAR. P.S
42	3312016	13SIT605	ASHOK RAJU. M
43	3312017	13SIT309	CARMEL RANI. V
44	3312018	13SIT163	CHANDRADEEP KUMAR
45	3312019	13SIT106	CROSS AASTER. A

46	3312020	13SIT618	DEEPA NAGA MANJARI. G
47	3312021	13SIT107	DENZIL BOSCO. T
48	3312022	13SIT350	DHANALAKSHMI. S
49	3312023	13SIT310	DHARSHIKA. S
50	3312025	13SIT503	DINESH RAJ. P.K
51	3312026	13SIT164	FARHAAN
52	3312027	13SIT109	FRANK VENANTIUS. B
53	3312028	13SIT110	GANNAMANI SIVAMANOJ KUMAR
54	3312030	13SIT112	GAURAV MISHRA
55	3312033	13SIT115	GUNDA RAKESH REDDY
56	3312034	13SIT116	HARI BABU. R
57	3312036	13SIT165	HARIHARAN. S
58	3312037	13SIT607	HARIHARASUDHAN. S
59	3312038	13SIT117	HAROON AZEEZ. S
60	3312040	13SIT119	JAGEN. K
61	3312041	13SIT312	JASMINE SWEETY. A
62	3312044	13SIT352	JOTHINISHA. V
63	3312045	13SIT314	JOY GLADIES. E
64	3312046	13SIT121	KAMAL NARAYANAN. M
65	3312047	13SIT619	KAMESWARI BHASKAR
66	3312048	13SIT122	KARTHIK. M
67	3312050	13SIT608	KETAN ANAND
68	3312051	13SIT620	KODALI SRAVYA
69	3312052	13SIT125	LAKSHMI NARAYANAN. A
70	3312053	13SIT315	LILLY HEBSIBA. F
71	3512014	15SIT506	ANINDYA KAR CHOUDHURY
72	3512015	15SIT828	ANKITA RAKSHIT
73	3512016	15SIT914	ANTARA DEBNATH
74	3512020	15SIT966	ASHWATHI. V
75	3512021	15SIT548	AVINASH PRAJAPATI
76	3512022	15SIT803	AYSHWARYA. S
77	3512023	15SIT107	BABLOO KUMAR
78	3512024	15SIT155	BALAMURUGAN. S
79	3512025	15SIT508	BALINA PRUDHVI
80	3512026	15SIT139	BANA SURESH KUMAR REDDY
81	3512027	15SIT953	BEAUTY
82	3512127	15SIT534	RISHI KUMAR. S



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CERTIFICATE OF COMPLETION

This is to certify that

RISHI KUMAR. S

has attended and successfully completed the course on

Computer Networking conducted by Department of Information Technology,

Sathyabama University from June 2016 to August 2016.

DR. R. SUBHASHINI
HOD - Department of IT

DR. M LAKSHMI
Dean - School of Computing

Course Name: Cloud Computing

Faculty In charge: Mrs.Maria Anu

Course Duration: 30 Hours

Course Start Date: 2.7.2016

No of Students Registered: 134

No of Students Completed: 132



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**DEPARTMENT OF INFORMATION TECHNOLOGY
ORGANIZES**

TRAINING COURSE ON CLOUD COMPUTING

Date

From: 02/07/2016

To: 04/09/2016

CONTACT:

Mrs. 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	3412130	14SIT134	PRABHU DAYAL SINGH
2	3412132	14SIT135	PRASHANT KUMAR
3	3412133	14SIT328	PREETHI K
4	3412135	14SIT329	PRINCY M
5	3412136	14SIT652	PRIYANKA GUPTA
6	3412137	14SIT330	PRIYANKA S
7	3412138	14SIT656	PULA PUJITHA
8	3412140	14SIT331	PUTCHALA KRISHNA PRIYA
9	3412142	14SIT350	SUSHMITHA R
10	3412144	14SIT137	RAHUL KUMAR R
11	3412145	14SIT353	RAJA ISMITHA E
12	3412147	14SIT505	RAJAPRABHA R
13	3412151	14SIT624	RANAJIT PATEL
14	3412152	14SIT302	RANJI ADISHWARI VEER
15	3412153	14SIT333	RASHIKA J
16	3412156	14SIT141	REDDY MOHIT
17	3412157	14SIT623	REDNAM SAI RAM DHILIP
18	3412158	14SIT648	REPALLE VAMSIKRISHNA
19	3412159	14SIT358	RESHMIPAUL
20	3412161	14SIT654	ROOPINI J
21	3412162	14SIT334	SADASIVUNI ANITHA
22	3412163	14SIT366	SAFINA R
23	3412164	14SIT622	SAGAR SINHA
24	3412165	14SIT631	SAI ABHILASH Y
25	3412169	14SIT508	SARATH C N
26	3412170	14SIT625	SAUMYA SUMAN
27	3412171	14SIT647	SAVARAM NAGARJUNA
28	3412172	14SIT165	SEELAM PUNIT SAI
29	3412174	14SIT349	SHEFALI YADAV
30	3412176	14SIT658	SHRISTI SONAL
31	3412177	14SIT621	SHUBHAM MELVIN FELIX
32	3412181	14SIT338	SPRIHA
33	3412183	14SIT339	SUGANYA R
34	3412184	14SIT149	SULTHAN M N
35	3412185	14SIT509	SUMER KUMAR
36	3412186	14SIT555	SUMIT
37	3412188	14SIT650	SUNKU SRINATH
38	3412189	14SIT150	SURENDAR G
39	3412190	14SIT340	SUSHMITHA K
40	3412191	14SIT354	SWATHI K
41	3412192	14SIT341	SWETHA B
42	3412194	14SIT630	THIRUMALASETTI VENKAIAH NAIDU
43	3412195	14SIT602	THUMMA AKHIL ANURAG REDDY
44	3412196	14SIT639	THUPAKULA PREM KUMAR
45	3412198	14SIT343	VAISHALI M

46	3412199	14SIT344	VAISHNAVI G
47	3412201	14SIT345	VALLIKKANNU MEYAMMAI
48	3412204	14SIT154	VOLETI SAI SUBRAMANYA SANTOSH
49	3412205	14SIT633	MOUNIKA VUNGARALA
50	3412208	14SIT347	YASHVANTHI B
51	3412701	15SLIT502	Selvi. G
52	3412702	15SLIT501	Swathi. K
53	3412703	15SLIT503	Sweethy Sharma
54	3512022	15SIT803	AYSHWARYA. S
55	3512028	15SIT108	BETHALA SONIYA
56	3512030	15SIT543	BINU. P
57	3512031	15SIT109	CHAGANTI SRINIVAS
58	3512032	15SIT552	CHALLA SIVA SAI KALYAN
59	3512033	15SIT112	DEEP ACHARJEE
60	3512034	15SIT967	DENISA. A
61	3512035	15SIT555	DESAI SAI ASRITH
62	3512036	15SIT511	DEVARAJAN. K
63	3512039	15SIT113	DODDA SAI KRISHNA
64	3312054	13SIT126	LINSTON JOE SAVIO. B
65	3312055	13SIT602	MADA AKHIL RAJA
66	3312056	13SIT316	MADHUMITHA. M
67	3312057	13SIT162	MANOJ. D. P
68	3312058	13SIT127	MANPREET SINGH
69	3312059	13SIT317	MARIA AGNES VIDHYA. J
70	3312060	13SIT318	MARIA NAVIS GODSLIN. R
71	3312061	13SIT128	MARIYA JOSEPH. A
72	3312062	13SIT319	MARTIN STEFIWART. S
73	3312063	13SIT129	MARY SNOW SHERIN. D
74	3312064	13SIT320	MEENAL. V
75	3312065	13SIT130	MEIYAPPAN. PL
76	3312066	13SIT131	MICHAEL CROSS SHIBI. B
77	3312067	13SIT554	MOD RIZWAN
78	3312068	13SIT610	MURUGA PRABU. S
79	3312069	13SIT132	NARAYAN. P
80	3312070	13SIT321	NIDHI SINGH
81	3312071	13SIT322	NIKITA IDICULLA
82	3312072	13SIT133	NISHANTH FERNANDO. P
83	3312073	13SIT134	NOOLU NIKHIL KUMAR
84	3312075	13SIT324	PAVITHRA. E
85	3312076	13SIT551	PIYUSH SRIVASTAVA
86	3312077	13SIT351	POLA PRANATHI
87	3312078	13SIT621	POTHINENI PAVANI
88	3312079	13SIT353	PREETHI. K
89	3312081	13SIT552	PRIYA. S
90	3312082	13SIT622	PRIYADARSHINI BHATTACHARYYA
91	3312083	13SIT327	PRIYANGA. R
92	3312085	13SIT623	PRIYANKA. S
93	3312086	13SIT329	PUTTUR SHANKAR BHANU SHRI
94	3312087	13SIT624	MOHANA SRINIVASA RAAGHAVI

95	3312088	13SIT136	RAGHAV. P. R
96	3312089	13SIT506	RAHUL KUMAR SINGH
97	3312090	13SIT137	RAHUL D
98	3312092	13SIT625	RAJESHWARI. G.K
99	3312094	13SIT140	RAMALINGAM. P
100	3312095	13SIT626	RAMYA. S
101	3312096	13SIT612	RANJEET KUMAR
102	3312097	13SIT141	RAYMOND. R
103	3312098	13SIT330	RENEY AKSHAYA. A.M
104	3312099	13SIT627	REVATHY. M
105	3312100	13SIT142	RICHARD JOHN. S
106	3312103	13SIT145	RONALL ROY. M
107	3312105	13SIT331	SANGEETHA. P.S
108	3312106	13SIT553	SANJAY GUPTA
109	3312107	13SIT147	SARATHCHANDRAN. R
110	3312108	13SIT332	SAUMYA NATH
111	3312109	13SIT628	SHALINI DAS
112	3312110	13SIT501	SHARON. I
113	3312111	13SIT333	SHEERIN FATHIMA. H.S
114	3312112	13SIT148	SHREE THAANU. R.K
115	3312113	13SIT334	SHRUTHI LAKSHMI. R
116	3312114	13SIT335	SHRUTI. R
117	3312115	13SIT336	SINDHU PARKAVI. S
118	3312116	13SIT337	SINDHU. S
119	3312117	13SIT354	SIVASANKARI. C.B
120	3312118	13SIT150	SIVASARAVANAN. G. S
121	3312119	13SIT338	SNEHA SINHA
122	3312120	13SIT340	SRI DHANYA. V
123	3312121	13SIT339	SRI RANJANI. S
124	3312122	13SIT341	STEFANA DEALMEIDA. J
125	3312125	13SIT342	SUBASHNI. S
126	3312126	13SIT504	SUDEEP KUMAR. K
127	3312127	13SIT613	SUDHARSANAN. H
128	3312128	13SIT343	SUGANYAA. R
129	3312129	13SIT344	SUHITHA YERABOLU
130	3312130	13SIT611	POLINA SUNDEEP TEJA
131	3312131	13SIT153	SURYANARAYAN. B
132	3312132	13SIT345	SWEETY FRANCIA. V
133	3312133	13SIT346	THENMOZHI. P
134	3312099	13SIT627	REVATHY. M



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CERTIFICATE OF COMPLETION

This is to certify that

Ayshwarya. S

has attended and successfully completed the course on
Cloud Computing conducted by Department of Information Technology,
Sathyabama University from July 2016 to September 2016.

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.Jeyanthi

Course Duration: 30 Hours

Course Start Date: 23.1.2017

No of Students Registered: 70

No of Students Completed: 68



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**DEPARTMENT OF INFORMATION TECHNOLOGY
ORGANIZES**

TRAINING COURSE ON DATA STRUCTURE USING C AND C++

Date

From: 23/01/2017

To: 25/03/2017

CONTACT:

Dr.Jeyanthi, Department of IT

Course Contents:

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	3612001	16SIT501	ABHINANDAN KUMAR
2	3612002	16SIT947	ABHISHEK OMAR
3	3612003	16SIT951	ABINAYA. R
4	3612004	16SIT503	ABISEK. K
5	3612005	16SIT584	ADARSH
6	3612007	16SIT933	AJAY. S
7	3612010	16SIT001	AKASH. U
8	3612012	16SIT504	AKHIL. K
9	3612013	16SIT929	AKSHAYA. P
10	3612014	16SIT029	ALDRIN ADOLPHOUS
11	3612017	16SIT942	ALOK AGNIHOTRI
12	3612018	16SIT926	AMAN ANAND
13	3612019	16SIT938	AMIRTA. R
14	3612020	16SIT928	AMIT KUMAR JHA
15	3612021	16SIT952	ANANDH. B
16	3612022	16SIT505	ANIRBAN DATTA ROY
17	3612024	16SIT506	ANKIT KUMAR
18	3612025	16SIT944	ANKIT KUMAR SINGH
19	3612027	16SIT565	ANKIT SINGH
20	3612028	16SIT904	ANTARIPA BORAH
21	3612031	16SIT953	ARCHANA. C
22	3612033	16SIT583	ARJUN. V
23	3612035	16SIT803	ASHILA. T
24	3612036	16SIT929	ASHUTOSH KUMAR
25	3612037	16SIT804	AVISHA. I
26	3612039	16SIT005	AZARIAH JOHN. K
27	3612040	16SIT971	BAASHWANTH KUMAR. R
28	3612041	16SIT006	BACHINA SOURAV TEJA
29	3612042	16SIT007	BANDI SAI KUMAR REDDY
30	3612043	16SIT578	BHURSE BHISHAN SURESH
31	3612044	16SIT805	BHUVANESHWARI. G
32	3612045	16SIT576	BISWAJIT SAHU
33	3612047	16SIT008	BOPPANA KRISHNA PRASAD
34	3612049	16SIT806	CHATURVEDULA ANAGHA PRAVEENA
35	3612051	16SIT807	CHINTAKUNTA HARITHA
36	3612055	16SIT809	DEEPIKA MENON. S
37	3612056	16SIT513	DEV KUMAR
38	3612058	16SIT514	DINESH KUMAR. G
39	3612059	16SIT515	DINESH KUMAR. N
40	3612061	16SIT009	EDIGA KARTHIK GOUD
41	3612062	16SIT831	ELLAKKIYA. D
42	3612065	16SIT518	GAUTHAM SHEKAR
43	3612067	16SIT908	GOKUL. R. S
44	3612070	16SIT956	GOPINATH. K
45	3612075	16SIT955	HANUMANTHU GIRISH NAIDU

46	3612078	16SIT948	HARSH RAJ
47	3612083	16SIT812	JASMINE S
48	3612084	16SIT525	JAYASHREE J
49	3612085	16SIT028	JAYASHREE S
50	3612086	16SIT924	JEEVANATH J
51	3612087	16SIT566	JITENDRA GUPTA
52	3612088	16SIT970	JOTHI A
53	3612090	16SIT813	KANDI BHAVYA
54	3612092	16SIT960	KASIREDDY LATHASRI
55	3612094	16SIT957	KAVIARASI K
56	3612095	16SIT958	KAVIYA V
57	3612097	16SIT828	KEERTHANA I
58	3612099	16SIT829	KEERTHANAA V
59	3612100	16SIT560	KEERTHIVASAN PUSHPARAJ
60	3612104	16SIT833	KONAKANDLA RAMA PRANAVI
61	3512041	15SIT147	GAJULA VENKATA PHANEENDRA
62	3512042	15SIT832	GARIMA
63	3512043	15SIT901	GOBINATH. M
64	3512049	15SIT513	GUDURU SREEHARI
65	3512050	15SIT514	GUNNAM VEERA VENKATA RAJESH
66	3512052	15SIT115	IGUDURU PUSHPA
67	3512053	15SIT116	IMMADISETTY CHAITANYA KUMAR
68	3512056	15SIT516	JEFFREY VIVIAN SAMUEL
69	3512058	15SIT826	JOSHINI NEHA. K
70	3512059	15SIT806	JOY BLESSY. U



Course Name: Java Programming

Faculty In charge: Mrs.Gomathi

Course Duration: 30 Hours

Course Start Date: 23.1.2017

No of Students Registered: 148

No of Students Completed: 145



SATHYABAMA UNIVERSITY
(Established under Section 3 of the UGC Act, 1956)
Declared as Category 'A' University by MHRD, Govt. of India
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119, India.



DEPARTMENT OF INFORMATION TECHNOLOGY
ORGANIZES

TRAINING COURSE ON JAVA PROGRAMMING

Date
From: 23/01/2017
To: 25/03/2017

CONTACT:
Mrs.Gomathi
Department of IT

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	3512060	15SIT518	JOYSON MOSES SELVA RAJANAYAGAM. M
2	3512061	15SIT807	KAARTHIKHA SUBHASRI. S
3	3512062	15SIT118	KALAGA LAKSHMI SAMHITA
4	3512064	15SIT550	KALLURU PAVAN KUMAR REDDY
5	3512065	15SIT955	KANIMOZHI. R
6	3512068	15SIT520	KARTHIK. S
7	3512069	15SIT119	KASETTY SHABARISH
8	3512070	15SIT521	KAUSHIK PRABHU
9	3512071	15SIT808	KEERTHANA. P
10	3512072	15SIT902	KEERTHANA.V
11	3512073	15SIT956	KEERTHI. A.R
12	3512074	15SIT809	KEERTHIKA. M
13	3512075	15SIT522	KODURU SRAVAN KUMAR
14	3512077	15SIT907	KOUSALYA. L
15	3512078	15SIT120	KSHITIJ CHOUDHARY
16	3512079	15SIT811	LIDIA VIOLET. A
17	3512080	15SIT128	MANEESHA. P
18	3512081	15SIT524	MANIVASAKAN. S
19	3512082	15SIT913	MARIA BERNADETTE. F
20	3512083	15SIT121	MARIA VISHALI. P
21	3512084	15SIT957	MARIAMMAL SONIYA. M
22	3512085	15SIT122	MARIYA CHRISTEENA VINITHA. K
23	3512086	15SIT101	MARY BENI RESHMA. A.B
24	3512087	15SIT525	MEKA BHANU PRAKASH REDDY
25	3512088	15SIT958	MOHAMED SHEIK DAWOOD. M
26	3512089	15SIT123	MOHAMMED THOUSEEF. D
27	3512090	15SIT959	MOHANA. S
28	3512091	15SIT549	MOHIT ANAND
29	3512092	15SIT527	MOHIT RAJ
30	3512093	15SIT812	MONICA. V
31	3512097	15SIT911	MYLAPALLE YESHWANTH
32	3512099	15SIT125	NAGESH BHARTI
33	3512102	15SIT813	NASRIEN REJEE.W.H
34	3512103	15SIT127	NEVEGEETHA. R
35	3512104	15SIT544	NILESH KUMAR
36	3512105	15SIT129	PALLA RATNA SAI KUMAR
37	3512106	15SIT130	PENUGONDA OBI REDDY
38	3512107	15SIT960	PERUMA. C
39	3512108	15SIT814	POOJAA UMayAL. AL
40	3512109	15SIT961	PRABAVATHY. S
41	3512110	15SIT131	PRATIKSHA RASHMI
42	3512113	15SIT815	PRINCY POOJA. A
43	3512114	15SIT132	PRIYA SINHA
44	3512115	15SIT962	PRIYA. V

45	3512116	15SIT816	PRIYADHARSHINI. J
46	3512117	15SIT817	RACHERLA SAI MADHUMITHA
47	3512118	15SIT133	RAHUL KUMAR
48	3512119	15SIT153	RAMANA VISHNU SAI REDDY
49	3512120	15SIT818	RAMYA. M
50	3512122	15SIT134	RAVURI MANOJ KUMAR
51	3512124	15SIT824	REETHIKA. R
52	3512125	15SIT819	REVAA. M
53	3512126	15SIT542	RISHAV KUMAR
54	3512127	15SIT534	RISHI KUMAR. S
55	3512129	15SIT152	SAI VENKATESH. M
56	3512130	15SIT963	SAJAL ARORA
57	3512131	15SIT909	SAMREEN. G.N
58	3512132	15SIT905	SANA SAI PRASAN KUMAR
59	3512133	15SIT964	SANDHIYA. M
60	3512134	15SIT136	SANTHIYA. K
61	3512135	15SIT117	SARVEPALLI JAAHNAVI
62	3512136	15SIT919	SHAIK ARIF PASHA. S
63	3512137	15SIT137	SHAILESH KUMAR
64	3512138	15SIT138	SHOMYA SHRISTI
65	3512139	15SIT829	SHRISTI KARDATE
66	3512140	15SIT536	SHASHANK SONI
67	3512141	15SIT912	SINDHU. K
68	3512143	15SIT825	SOWMIYA. G
69	3512144	15SIT831	SRIJANANI. B
70	3512145	15SIT537	SUGUMARAN. B
71	3512146	15SIT965	SUNDHARI. G
72	3512147	15SIT556	SUNKARA SAINATH
73	3512149	15SIT821	SURUTHI. S
74	3512151	15SIT154	TIMMASAMUDRAM YAGNA SRI SAMHITA
75	3512153	15SIT822	VAKULA. C.K
76	3512156	15SIT143	VATTIKUTI SAI BALAJI
77	3512157	15SIT144	VEDULLA POORNA CHANDRA GANESH PRASAD
78	3512158	15SIT145	VEDULLAPALLI LOKESH CHANDRA
79	3612106	16SIT531	KULDEEP KUMAR
80	3612107	16SIT935	KUMAR SATYAM
81	3612108	16SIT815	LAKSHMI JANA PRIYA MADDUKURI
82	3612112	16SIT816	MAHALAKSHMI N
83	3612114	16SIT534	MANISH KUMAR YADAV
84	3612115	16SIT575	MD ARSALAN ABID
85	3612117	16SIT961	MENAGA P
86	3612119	16SIT817	MONISHA C
87	3612121	16SIT535	MURTAZA M
88	3612123	16SIT536	NAIDU CHIRANJEEVI KRISHNA VENKATESHWARLOO
89	3612125	16SIT818	NANDHINI R
90	3612130	16SIT962	PAULINE JOYCE ZAC D
91	3612129	16SIT821	NIRANJANI R
92	3612133	16SIT963	POORNIMA M

93	3612134	16SIT939	PRABHAT SAHU
94	3612137	16SIT538	PRANAY KUMAR
95	3612138	16SIT539	PRARTHANA PARAMESHWARI RAMANATHAN
96	3612139	16SIT016	PRASANJEET DAS
97	3612142	16SIT943	PRAVEENA V
98	3612145	16SIT832	RAASHIKA. K
99	3612148	16SIT923	RAHUL RAJ. B
100	3612150	16SIT581	RAUNAK KUMAR SINGH
101	3612152	16SIT542	REGAN. G
102	3612153	16SIT964	RESHMA. R
103	3612154	16SIT965	RISHU KUMARI
104	3612155	16SIT543	ROOBAVIGNESH. M
105	3612157	16SIT567	RUDRA RAJ GOSWAMI
106	3612159	16SIT025	SAI VAMSI KRISHNA CHIRALA. V. S
107	3612161	16SIT572	SAKHAYADEEP NATH
108	3612162	16SIT544	SAKTHIVEL. E
109	3612164	16SIT545	SANJU KUMAR
110	3612165	16SIT966	SANTHANALAKSHMI. S
111	3612166	16SIT020	SARAVANAN. V
112	3612168	16SIT546	SAWAN KUMAR
113	3612169	16SIT547	SEMRAJ KUMAR
114	3612172	16SIT021	SHREEMI SINGH
115	3612173	16SIT561	SHRINATH NIMARE
116	3612174	16SIT822	SHRUTHI. R
117	3612176	16SIT967	SHWETHA. M
118	3612178	16SIT564	SNEHIL SINGH
119	3612182	16SIT901	SRUNGARAPU VENKATA SAI KARTHIKEYA
120	3612183	16SIT549	STEPHEN. K
121	3612185	16SIT945	SHUBHAM KUMAR
122	3612186	16SIT551	SUPRIYA MANDAL
123	3612190	16SIT032	SYED AARIF SUHAIB QADRI
124	3612191	16SIT824	TAMILBHARATHI. R
125	3612192	16SIT031	THORATI SRINIVAS MANIKANTA
126	3612194	16SIT562	UDAYAN CHOUDHURY
127	3612197	16SIT916	VEERABOMMA SAI RITHIKA
128	3612198	16SIT825	VEMULA T S L V DURGA PRATHYUSHA
129	3612200	16SIT922	VIKRAM KUMAR MEHTA
130	3612201	16SIT555	VINOTH. R
131	3612202	16SIT968	VINOTHINI. R
132	3612203	16SIT969	VISHALINI. J
133	3612204	16SIT826	VISHWAPRIYA. S
134	3612205	16SIT026	VUDUM SHIVA KRISHNA
135	3612206	16SIT556	VUPPALANCHU SAIKUMAR
136	3612212	16SIT827	ROSLIN KANUSHYA
137	3612213	16SIT837	INFANT PHILO RAJULA. B
138	3612214	16SIT838	MEENAKSHI. A
139	3612106	16SIT531	KULDEEP KUMAR
140	3612107	16SIT935	KUMAR SATYAM

141	3612108	16SIT815	LAKSHMI JANA PRIYA MADDUKURI
142	3612112	16SIT816	MAHALAKSHMI N
143	3612114	16SIT534	MANISH KUMAR YADAV
144	3612115	16SIT575	MD ARSALAN ABID
145	3612117	16SIT961	MENAGA P
146	3612119	16SIT817	MONISHA C
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CERTIFICATE OF COMPLETION

This is to certify that

MONICA. V

has attended and successfully completed the course on
Java Programming conducted by Department of Information Technology,
Sathyabama University from January 2017 to March 2017.

DR. R. SUBHASHINI
HOD - Department of IT

DR. M LAKSHMI
Dean - School of Computing