



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri Colony, Karkhana Road, Secunderabad-50009, Telangana, India.
Ph: +91-40-6632 3294, 6517 6117, Fax: +91-40-2789 2633

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Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

SYLLABUS FOR JAVA PROGRAMMING:

SNO.	TOPIC COVERED	DURATION(in hours)
1	Basics of Java	3
2	OOPS Concepts	3
3	String Handling	3
4	Exception Handling	3
5	Multithreading	3
6	Synchronization	3
7	AWT and EventHandling	3
8	Swing	3
9	LayoutManagers	3
10	Applet	3

K

HOD CSE



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DEPARTMENT OF CSE

2012-16 BATCH JAVA REGISTERED STUDENTS DETAILS

S.No	H. T. No.	NAME OF THE STUDENT	MARKS	REMARKS
1	12831A05A4	R HARSHITH	5	F
2	11831A0504	A. HARISH	16	P
3	11831A0527	M SHANTAN REDDY	16	P
4	12831A0501	A JEROME REDDY	15	P
5	12831A0502	AGRUN TEJA BAKI	5	F
6	12831A0503	A PRUDHVI NANDAN REDDY	10	P
7	12831A0504	A V RAJ KUMAR	15	P
8	12831A0505	ANNU DEEPAK REDDY	16	P
9	12831A0506	APPAM VISHMAJA	18	P
10	12831A0507	ARAVIND KRISHNA PUDURI	17	P
11	12831A0509	B KIRANKUMAR REDDY	14	P
12	12831A0510	B NAVYA SREE	16	P
13	12831A0511	B R SHAJESH KUMAR	18	P
14	12831A0512	BADDI SAILESH	19	P
15	12831A0514	BANDARU SAI SRI VASTAV	18	P
16	12831A0515	B VENNELA NAYANI	16	P
17	12831A0516	BHONGIRI PRASUNA	18	P
18	12831A0517	BODA PREMALATHA	15	P
19	12831A0519	BULUSU ABHISHEK MURTHY	16	P
20	12831A0520	C V VISHAL	7	P
21	12831A0521	CHEPYALA SUMALATHA	16	P
22	12831A0522	CH ARUN KUMAR GOUD	18	P
23	12831A0523	CH VAMSI SHANKAR DATTA	19	P



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24	12831A0524	CHINTHAKUNTA MOUNIKA	16	P
25	12831A0526	DAKOJI SAI VAMSI	15	P
26	12831A0529	DYAGA ANIRUDH	13	P
27	12831A0530	G AKSHAY REDDY	8	F
28	12831A0531	G PRUTHVI	15	P
29	12831A0532	GAJJALA MALLAREDDY	16	P
30	12831A0533	G BHANUSHASHIDHAR REDDY	7	F
31	12831A0534	GARIKAPATI ASHWINI	15	P
32	12831A0535	GEDELA TULASI	18	P
33	12831A0536	GONEPATLA AJAY	12	P
34	12831A0537	GUDISE VIVEK	16	P
35	12831A0538	GUNTUKA SAI THEJA	16	P
36	12831A0539	G SURYANARAYANA	15	P
37	12831A0541	ILLA ANJALI	5	F
38	12831A0542	INDIRALA SAI PRAFFUL	10	P
39	12831A0543	INDLA ANURAG	15	P
40	12831A0544	JAMALPUR KAHULI	16	P
41	12831A0546	K DEEPIKA	18	P
42	12831A0547	K HEMANTH KUMAR	17	P
43	12831A0548	K ROHIT KUMAR	16	P
44	12831A0549	KAITHI UDAY REDDY	15	P
45	12831A0551	KALVAKUNTLA RAMYA	14	P
46	12831A0552	K AKHIL KUMAR REDDY	16	P
47	12831A0553	KANIKARAM SRIKANTH	18	P
48	12831A0554	KASEPOGU RAHUL	19	P
49	12831A0555	KEMA PRASHANTH	18	P
50	12831A0556	K LEELA BHAVANI	16	P
51	12831A0558	KONDABOLU SOWMYA	18	P
52	12831A0559	K NAVANEETHAN RAO	14	P



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53	12831A0560	KUMRA SAIKUMARI	16	P
54	12831A0561	M DEEKSHITA	12	P
55	12831A0562	E. MADHURI	16	P
56	12831A0564	MORTAD SRUJAN KUMAR	18	P
57	12831A0565	M PRASHANTH KUMAR	15	P
58	12831A0567	MUKKA SRINATH	13	P
59	12831A0568	MULLA MAHABOOB BASHA	8	P
60	12831A0569	M NAVEEN	15	P
61	12831A0571	NAYANA JAYASREE	16	P
62	12831A0573	PAISA SRIKANTH	7	P
63	12831A0575	PASUPULETI PRAVEENA	15	P
64	12831A0576	PINGILI DEEPIKA REDDY	18	P
65	12831A0577	POTHEPALLI RAVALI	12	P
66	12831A0578	PULLURU ARCHITHA	16	P
67	12831A0579	R CHINMAI	16	P
68	12831A0580	R AJAY KUMAR	15	P
69	12831A0581	RAMAGIRI KARTHIK	5	F
70	12831A0583	RAYAPUDI SRIKANTH	10	P
71	12831A0584	RAZIYA SULTANA	15	P
72	12831A0585	S VAISHNAVI	16	P
73	12831A0586	SAGARLA SRISAILAM	18	P
74	12831A0587	SAI BHARGAVA CH	17	P
75	12831A0588	SAI KIRAN	16	P
76	12831A0589	SAIDHUGARI NIHARIKA	15	P
77	12831A0590	SAJJANAPU SRUTHI	7	F
78	12831A0591	SARDAR TEJINDER	16	P
79	12831A0592	SHERIN JOHN	18	P
80	12831A0593	SRIKANTH PAGIDIMARRI	19	P
81	12831A0595	TANNEERU KIRAN SAI	18	P



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82	12831A0596	T SHARATHKUMAR	16	P
83	12831A0599	THURPU DOUGLAS RAJ	18	P
84	12831A05A0	T KARTHIK KUMAR	14	P
85	12831A05A2	V VENNELA	16	P
86	12831A05A3	VOLKAJI CHANDAN	12	P
87	12831A05A5	PONNAM AKHIL KUMAR	8	F
88	13835A0501	K LOKESH	16	P
89	13835A0502	SURMALA POOJA	15	P

TOTAL NO.OF REGISTERED STUDENTS = 89

NO.OF STUDENTS PASS = 81

NO.OF STUDENTS FAIL = 8

CO-ORDINATOR

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java Programming Summary

Java is –

- **Object Oriented** – In Java, everything is an Object. Java can be easily extended since it is based on the Object model.
- **Platform Independent** – Unlike many other programming languages including C and C++, when Java is compiled, it is not compiled into platform specific machine, rather into platform independent byte code. This byte code is distributed over the web and interpreted by the Virtual Machine (JVM) on whichever platform it is being run on.
- **Secure** – With Java's secure feature it enables to develop virus-free, tamper-free systems. Authentication techniques are based on public-key encryption.
- **Portable** – Being architecture-neutral and having no implementation dependent aspects of the specification makes Java portable. Compiler in Java is written in ANSI C with a clean portability boundary, which is a POSIX subset.
- **Robust** – Java makes an effort to eliminate error prone situations by emphasizing mainly on compile time error checking and runtime checking.
- **Multithreaded** – With Java's multithreaded feature it is possible to write programs that can perform many tasks simultaneously. This design feature allows the developers to construct interactive applications that can run smoothly.
- **Interpreted** – Java byte code is translated on the fly to native machine instructions and is not stored anywhere. The development process is more rapid and analytical since the linking is an incremental and light-weight process.
- **High Performance** – With the use of Just-In-Time compilers, Java enables high performance.
- **Distributed** – Java is designed for the distributed environment of the internet.
- **Dynamic** – Java is considered to be more dynamic than C or C++ since it is designed to adapt to an evolving environment. Java programs can carry extensive amount of run-time information that can be used to verify and resolve accesses to objects on run-time.


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Date: 06.10.2014

CIRCULAR

Technical Training for III B. Tech students are starting from 13th Oct, 2014 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.Sandeepsingh Rawat, HOD at hodcse.gnit@gniindia.org daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda:
Introduction to JAVA

HOD CSE



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This is to certify that Mr. /Ms. ANNU DEEPAK REDDY bearing Roll No: 12831A0505 from Guru Nanak Institute of Technology, has Completed Training Program in "JAVA PROGRAMMING" from 13-10-2014 to 25-10-2014 Organized by TTA at Hyderabad.

TTA Founder

Trainer



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