



Sandip Foundation's
Sandip Institute of Technology & Research Centre, Nashik
Department of Information Technology



Date:05/09/2018

NOTICE

All the Staff members & TE Students of Information Technology are hereby informed that there are departmental event on 07th to 14th September 2018

Event Topic :-"Essentials of Core Java Programming
Event Venue:-Computer Seminar Hall SITRC

Interested Students can register their names to event coordinator

Dr. Pawan R Bhaladhare
Head of Department

Prof. Dr. S. T. Gandhe
Principal





CHIEF PATRON

Hon.(Dr).Sandip N. Jha

(Chairman, Sandip Foundation, Nashik)

PATRON

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Hon. Dr. P. I. Patil

(Mentor Sandip Foundation)

PRINCIPAL

Prof. (Dr) S.T. Gandhe

(Principal, SITRC, Nashik)

CONVENER

Dr. Pawan R Bhaladhare

(Head, Department of Information Technology Engineering, SITRC, Nashik)

CO-ORDINATOR

Prof. Pravin Pachorkar

(Assistant Professor,
Dept. of Information Technology Engg.,
SITRC, Nashik)



ORGANIZING COMMITTEE

Prof. Santosh Nikam

Prof. Swati Khokale

Prof.Pravin Pachorkar

RESOURCE PERSON

Mr. Nadeem Shaikh

Seed Infotech, Nashik

Venue and Time

Computer Seminar Hall SITRC

Time: 10 AM To 5.00 PM

Value Added

Program

On

***“Essentials of
Core Java
Programming”***

(7th-14th September 2018)

Organized By

**Department of Information Technology
Engineering, Sandip Institute of
Technology and Research Centre,
Nashik-422213.**

ABOUT INSTITUTE

Sandip Institute of Technology and Research Center (SITRC), the top Engineering college in Nasik, Maharashtra is established in 2008 and is approved by AICTE, New Delhi and affiliated to Savitribai Phule Pune University, Pune. SITRC's Computer Engineering & Mechanical Engineering (UG) programs accredited by NBA, in February 2020. The Institute is accredited by NAAC with 'A' Grade (CGPA 3.11 Score). SITRC have an ambiance that stimulates intellectual thinking and academic proceedings.

The institute has following major credentials to its credit.

- ✓ Accredited by NBA Computer & Mechanical Engineering
- ✓ Accredited with A Grade by NAAC
- ✓ Affiliated to SPPU Pune
- ✓ Green and Clean Campus

ABOUT DEPARTMENT

The department of Information and Technology Engineering was established in the year 2008 with the intake of 60 students. It provides the UG program in Information Technology. Since then, the department is producing the IT Engineers to meet the demands and trends in IT industries.

DEPARTMENT VISION

To be a renowned academic department for education and research in the domain of Information Technology.

DEPARTMENT MISSION

To achieve the vision, the department is committed to:

- * *M1. To Impart quality technical education and accomplish superiority in education and research.*
- * *M2. To produce competent IT Professionals and Entrepreneurs with Professional ethics.*
- * *M3. To promote and develop an ability to apply the knowledge for the societal benefits*

ABOUT VALUE ADDED PROGRAM

The aim of the value-added program is to offer a comprehensive in-depth technical knowledge and train the participants in Essentials of Core Java Programming.

VAP OBJECTIVES

The objective of the eight days VAP on Essentials in Core Java Programming Understand fundamentals of Core Java programming such as variables, conditional and iterative execution, methods, etc.

COURSE CONTENT

The VAP will cover a wide range of Topics.

- ✓ Introduction to Java
- ✓ Object Oriented Programming
- ✓ Basics of Java
- ✓ Data Types, Modifiers
Expressions and Operations
- ✓ Arrays and Flow Control statements
- ✓ Java Applets
- ✓ Multithreading

IMPORTANT DATES

Last Date of Registration:06th Sept. 2022

Date:07th Sept. -14th Sept.2018

REGISTRATION LINK

<https://forms.gle/k4trtD1pit1aIhS>

No Registration Fees

Value Added Program



On

"Essentials of Core Java Programming"

(07/09/2018 To 14/09/2018)



Session wise schedule

Day & Date	Sessions	Details
07/09/2018 (Friday)	Session I (10:00 A.M. to 1:00 P.M.)	Introduction to Java
	Session II (02:00 P.M. to 5:00 P.M.)	Overview of Programming with JDK
08/09/2018 (Saturday)	Session I (10:00 A.M. to 1:00 P.M.)	Discuss the Java Security Model
	Session II (02:00 P.M. to 5:00 P.M.)	Object Oriented Programming
10/09/2018 (Monday)	Session I (10:00 A.M. to 1:00 P.M.)	Structures Programming technique
	Session II (02:00 P.M. to 5:00 P.M.)	Define Objects and Classes and the relation between them
11/09/2018 (Tuesday)	Session I (10:00 A.M. to 1:00 P.M.)	Explain terms-Attributes, Methods, Construction, Destruction and Persistence
	Session II (02:00 P.M. to 5:00 P.M.)	Basics of Java
12/09/2018 (Wednesday)	Session I (10:00 A.M. to 1:00 P.M.)	Discuss the data types available in Java and utilize the min applications
	Session II (02:00 P.M. to 5:00 P.M.)	Explain and utilize the various operators present in Java
13/09/2018 (Thursday)	Session I (10:00 A.M. to 1:00 P.M.)	Data Types, Modifiers, Expressions and Operations
	Session II (02:00 P.M. to 5:00 P.M.)	Arrays and Flow Control Statements

14/09/2018 (Friday)	Session I (10:00 A.M. to 1:00 P.M.)	Java Applets
	Session II (02:00 P.M. to 5:00 P.M.)	Understand the Security Restrictions applied on Applet

P.R. Pachorkar

Prof. Pravin Pachorkar
Event Co-ordinator

[Signature]

Dr. Pawan R Bhaladhare
Head of Department



Value Added Program

Activity Report

of

“Essentials of Core Java Programming”

(7th Sept to 14th Sept 2018)

**Organized by,
Sandip Foundation's**

**Sandip Institute of Technology and
Research Center Nashik**

Department of Information Technology



1. **Event Title:** Activity report on “Essentials of Core Java Programming ”
2. **Event Date:** 7th Sept – 14th Sept 2018
3. **Event Conduction Duration:** 42 hours
4. **Event Venue:** Computer Seminar Hall, SITRC
5. **Event Resource Person Details:** Mr. Nadeem Shaikh, SeedInfotech , Nashik.
6. **Name of Event Co-ordinator:** Prof .Pravin Pachorkar ,SITRC,Nashik
7. **Students:**TE Information Technology

Aim: Increase the knowledge of Essentials of Core Java Programming .

Objective :

- 1) Understand fundamentals of programming such as variables,conditional and iterativeexecution, methods, etc.
- 2) Be able to use the Java SDK environment to create, debug and runsimple Java programs.
- 3) Understand fundamentals of object-oriented programming in Java, including definingclasses, invoking methods, using class libraries, etc.

Outcomes:

After Attending VAP Students will able to

- 1) Implement object oriented programming concepts.
- 2) Use and create package and interfaces in a Java program.
- 3) Use graphical user interface in Java programs.
- 4) Create applets

Description of Event

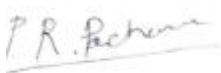
Information Technology Department organized Session on Essentials of Core Java Programming for TE ITStudents on 7th to 14th Sep 2018 This event had overwhelming response; the session conducted for the students was fulfilled with the details. Its main focus is to build such general applications.

The J2SE (Java Standard Edition) is known as Core Java. It mainly covers concepts of object-oriented programming (OOP)

Event Photos :



Student Attending Value Added Program on Essentials of Core Java Programming Session



Prof. Pravin Pachorkar
Event Coordinator



Dr. Pawan R Bhaladhare
HOD



Prof. Dr. S. T. Gandhe
Principal



Event Feedback

Date:- 14/09/2018

Name of the Event :- Value Added Program on Essentials of Core Java Programming

The Event Feedback has been taken with the participants. Participants can give their feedback on below points.

Student Name: Birari Ruchita Bharat

Sr. No.	Parameter	Please Mark yours choice in block				
		1 (Bad)	2 (Good)	3 (Better)	4 (Best)	5 (Excellent)
1	Punctuality			✓		
2	Expertise			✓		
3	Clariaty of communication					
4	Problem Solving ability			✓		
5	Co-ordination		✓		✓	
6	Understanding by the student					✓
7	Quality of tearing material		✓			
8	Value addition from Course			✓		

Suggestion to Value Added Course:-

Student Sign: *Ruchita*



Section 1 of 4

Sandip Institute of Technology & Research Centre Nashik Department of Information Technology



Value Added Program on Essentials of Core Java Programming

Academic Year:2018-19

Description of Event:Information Technology Department organized Session on Essentials of Core Java Programming

Date:14th Sept. 2018

After section 1 Continue to next section



Section 2 of 4

Name of Student:



Description (optional)

After section 2 Continue to next section



Section 3 of 4

Student Email ID:



Description (optional)

After section 3 Continue to next section



Section 4 of 4

Class:



Description (optional)

1) The name of the following should be the file name in Java

- Class Name
- Object Name
- Variable Nam
- Array Name

2) Command to run a Java program

- javaa
- jaava
- jaavaa
- java

3) JRE stands for

- Java Run Environment
- Java Run Execution
- Java Runtime Environment
- Java Ready Execution

4) Java was originally named:

- Coffee
- New C++
- Oak
- Duke

Certificate Completion

This is to certify that

AHIRE DURGESH

Value Added Program On “ Essentials of Core Java
Programming” Organize By Sandip Institute Of Technology &
Research Center Nashik on 7th to 14th Sept 2018.



Dr Pawan R Bhaladhare

HOD



Dr Sanjay T Gandhe

Principal

Certificate Completion

This is to certify that

AMRUTKAR AKSHAY

Value Added Program On “ Essentials of Core Java
Programming” Organize By Sandip Institute Of Technology &
Research Center Nashik on 7th to 14th Sept 2018.



Dr Pawan R Bhaladhare

HOD



Dr Sanjay T Gandhe

Principal