



**Amrutvahini College of Engineering,
- Sangamner -**

Department of Electronics Engineering

- Organizes -

Workshop

on

“C++ and Java Programming”

During 26th Jan. 2019 to 03rd March 2019

- Targeted Audience -

SE Electronics Students

• Resource Person •

Prof. P. N. Shingote

Assistant Professor, Department of Computer Engineering, AVCOE, Sangamner

Session Objectives:

- To develop programming skills of students, using object oriented programming concepts
- To learn the concept of class and object using C++ and develop classes for simple applications.
- Explain programming fundamentals, including statement and control flow and recursion.
- Compute the complexity of various algorithms
- To introduce various techniques for representation of the data in the real world.

Session Outcomes:

On successful completion of this course, student will be able to:

1. Identify importance of object oriented programming and difference between structured oriented and object oriented programming features.
2. Able to make use of objects and classes for developing programs.
3. Able to use various object oriented concepts to solve different problems.
4. Articulate the principles of object-oriented problem solving and programming.
5. Analyze, write, debug, and test basic C++ codes using the approaches introduced in the course.
6. Analyze problems and implement simple C++ applications using an object-oriented software engineering approach.

Prof. S. S. Gundal
Head of Department

Dr. G. J. Vikhe Patil
Principal

Date: 05/03/2019

To,
The Principal,
AVCOE, Sangamner

Subject: Report of Workshop on "C++ & Java Programming"

Respected Sir,

Electronics Department conducted Workshop on "C++ & Java Programming Skill" conducted by Prof. P. N. Shingote, Asst. Professor, Computer Engg. AVCOE, Sangamner, as resource person for Second Year students of Electronics Engineering students during 26/01/2019 to 03/03/2019. It is organized by Electronics Department. We are herewith submitting the report for the same.

Name of Resource Person	:	Prof. P. N. Shingote, Asst. Professor, Computer Engg. AVCOE, Sangamner
Subject	:	C++ & Java Programming
Targeted students	:	Second Year students of Electronics Engineering
Number of Students	:	35

This is for your kind information

Thanking you


(Mrs. S. S. Gundál)
Head of Department

Electronics Engineering Department
Four days workshop on C++ and JAVA Fundamentals
Class : - SE Electronics

ERPNO	Roll NO	Student Name	26/11/2019	30/01/2019	05/2/2019	12/04/2019
8045	2101	ANDHALE SANTOSH DATTU	AB	AndhalesD	AndhalesD	AndhalesD
9050	2102	BHALERAO KSHITIJ SAKHARAM	KSBH	KSBH	KSBH	KSBH
9087	2104	BODHADE PAPPU SHANKAR	Rh	Rh	AB	Rh
7908	2107	CHOUDHARI KRUNAL RADHAKISAN	Choudhary	Choudhary	Choudhary	Choudhary
9295	2108	CHUTE HINA SUNIL	HChute	HChute	HChute	HChute
9330	2109	DARADE TEJAL NAMDEV	Tejaldarade	Tejaldarade	Tejaldarade	AB
9084	2110	DESHMUKH VISHAKHA CHADRAKANT	Vishakhg	Vishakhg	Vishakhg	Vishakhg
9162	2114	GHULE HARSHAL DAULAT	GhuleHD	GhuleHD	GhuleHD	GhuleHD
9025	2115	JAGTAP GAURAV KAILAS	Gaur	Gaur	Gaur	Gaur
8794	2118	KAKAD AKSHADA SOPAN	Akakad	Akakad	Akakad	Akakad
9034	2119	KANKATE PUNAM SANJAY	Pankate	Pankate	Pankate	Pankate
8996	2122	KAWADE RAHUL BHIVSEN	Rudg	Rudg	Rudg	AB
9315	2125	KSHIRSAGAR PRANALI BALASAHEB	Pranali	Pranali	Pranali	AB
9086	2129	MALI RAHUL MADHAV	Rudh	Rudh	Rudh	AB
8974	2131	NAIKWADI NEHA VIJAY	SNMS	SNMS	SNMS	AB
9357	2133	NAVALE MITAL VILAS	Mhale	Mhale	Mhale	Mhale
9569	2134	NEHE SURAJ JALINDAR	NSuraj	NSuraj	NSuraj	NSuraj
9184	2135	PAWAR AJAY NAVNATH	AB	AB	AB	AB
9355	2136	PHAPALE SUJATA ARUN	Phale	Phale	Phale	Phale
9004	2138	SANAP MADHURI PUNJA	Sarna	Sarna	Sarna	Sarna
9263	2139	SANAP SUMIT KHANDERAO	Sarnap	Sarnap	Sarnap	Sarnap
9298	2141	SHETE KOMAL BABASAHEB	Shete	Shete	Shete	Shete
7758	2142	SHETE SNEHA SUDHAKAR	AB	AB	AB	AB
8208	2146	THITAME SANKET MACHINDRA	Shitame	Shitame	Shitame	Shitame
7919	2149	SHAIKH MOIN NISAR	Shaykh	Shaykh	Shaykh	Shaykh
8912	2150	BHANGRE GAYATRI PRAVIN	Lebhange	Lebhange	Lebhange	Lebhange
8197	2151	JAGNAR DNYANDEV BAJIRAV	Dharnag	Dharnag	Dharnag	Dharnag
10618	2155	MALUNJKAR SHIVPRASAD RAJENDRA	Sanjay	Sanjay	Sanjay	Sanjay
10712	2156	SANGALE AKASH RAMDAS	Am	Am	Am	Am
10663	2157	ZAGADE ARVIND RANGNATH	Aravind	Aravind	Aravind	Aravind
10733	2158	DESHMUKH BHAKTI PRASHANTRAO	Bhakti	Bhakti	Bhakti	Bhakti
10804	2161	KANDEKAR SHEETAL SOMNATH	AB	Kandekar	Kandekar	Kandekar
10857	2163	PATEL SHABINA MANSUR	Patel	Patel	Patel	Patel

Electronics Engineering Department
Four days workshop on C++ and JAVA Fundamentals
Class : - SE Electronics

2 to 5

2 to 5

3 to 12

4 to 5

Fees

ERPNO	Roll NO	Student Name	2/3/2019	3/3/2019	7/3/2019	9/3/2019
8045	2101	ANDHALE SANTOSH DATTU	P	P	Andhale	Andhale
9050	2102	BHALERAO KSHITIJ SAKHARAM	P	P	Bhalerao	Bhalerao
9087	2104	BODHADE PAPPU SHANKAR	P	P	Bodha	Bodha
7908	2107	CHOUDHARI KRUNAL RADHAKISAN	P	P	Chaudhari	Chaudhari
9295	2108	CHUTE HINA SUNIL	AB	P	Chute	Chute
9330	2109	DARADE TEJAL NAMDEV	P	P	Darade	Darade
9084	2110	DESHMUKH VISHAKHA CHADRAKANT	P	P	Vishakha	Vishakha
9162	2114	GHULE HARSHAL DAULAT	P (300) received	P	Ghule	Ghule
9025	2115	JAGTAP GAURAV KAILAS	P	P	Jagtap	Jagtap
8794	2118	KAKAD AKSHADA SOPAN	P	P	Kakad	Kakad
9034	2119	KANKATE PUNAM SANJAY	P	AB	Kankate	Kankate
8996	2122	KAWADE RAHUL BHIVSEN	P	P	Kawade	Kawade
9315	2125	KSHIRSAGAR PRANALI BALASAHEB	P	P	Kshirsagar	Kshirsagar
9086	2129	MALI RAHUL MADHAV	P	P	Mali	Mali
8974	2131	NAIKWADI NEHA VIJAY	P	P	Naikwadi	Naikwadi
9357	2133	NAVALE MITAL VILAS	P	P	Navale	Navale
9569	2134	NEHE SURAJ JALINDAR	P	P	Nehe	Nehe
9184	2135	PAWAR AJAY NAVNATH	P	P	Pawar	Pawar
9355	2136	PHAPALE SUJATA ARUN	P	P	Phapale	Phapale
9004	2138	SANAP MADHURI PUNJA	P	P	Sanap	Sanap
9263	2139	SANAP SUMIT KHANDERAO	P	P	Sanap	Sanap
9298	2141	SHETE KOMAL BABASAHEB	P	P	Shete	Shete
7758	2142	SHETE SNEHA SUDHAKAR	P	P	Shete	Shete
9148	2143	SHINDE SACHIN DATTATRAYA	P	P	Shinde	Shinde
8208	2146	THITAME SANKET MACHINDRA	P (300) received	P	Thitame	Thitame
7919	2149	SHAIKH MOIN NISAR	P	P	Shaikh	Shaikh
8912	2150	BHANGRE GAYATRI PRAVIN	P	P	Bhangre	Bhangre
8197	2151	JAGNAR DNYANDEV BAJIRAV	AB	P	Jagnar	Jagnar
10618	2155	MALUNJKAR SHIVPRASAD RAJENDRA	AB	P	Malunekar	Malunekar
10712	2156	SANGALE AKASH RAMDAS	P	AB	Sangale	Sangale
10663	2157	ZAGADE ARVIND RANGNATH	P	P	Zagade	Zagade
10733	2158	DESHMUKH BHAKTI PRASHANTRAO	P	P	Bhakti	Bhakti
10804	2161	KANDEKAR SHEETAL SOMNATH	P	P	Kandekar	Kandekar

10857	2163	PATEL SHABINA MANSUR	P	P	<u>Shabina</u>	<u>Shabina</u>
10859	2164	SAWANT SHITAL RAMESH	P	R	<u>Shital</u>	<u>Shital</u>
10841	2167	FULSUNDAR SWIKRUTI JAYRAM	P	R	<u>Swikruti</u>	<u>Swikruti</u>
10839	2168	RANDHIR HARISHCHANDRA KARBHARI	P	P	<u>Randhir</u>	<u>Randhir</u>
10928	2169	AMBRE RUTUJA SHIVAJI	P	P	<u>Rutuja</u>	<u>Rutuja</u>
10927	2170	KHATODE PRAJAKTA MARUTI	P	P	<u>Prajakta</u>	<u>Prajakta</u>
10944	2171	KARDILE SONALI BALASAHEB	P	P	<u>Sonali</u>	<u>Sonali</u>
10655	2173	BOMBLE KALYANI GOVIND	P	P	<u>Kalyani</u>	<u>Kalyani</u>
10732	2174	MANDLIK ROSHANA SATISH	P	P	<u>Roshana</u>	<u>Roshana</u>
10962	2175	GORDE NIKITA SURESH	P	P	<u>Nikita</u>	<u>Nikita</u>

V. S. Ubale
Prof. V. S. Ubale
Coordinator

Prof. S. S. Gundal
Head of Department