A Report

on

“TECHNOLOGY AWARENESS PROGRAM”

Technology: Python Basics and Opportunity

Participants: VPEMS Students (Standard: XI)

Venue

Vidya Pratishthan’s Kamalnayan Bajaj Institute of Engineering and Technology, Baramati

(21 January 2020)

Faculty Coordinator

Rajaram Hanumant Ambole

Assistant Professor, Computer Engineering Department

Vidya Pratishthan’s

Kamalnayan Bajaj Institute of Engineering and Technology, Baramati-413133
**Introduction**

**Objective of Technology Awareness Program** (IST-TA) is to educate students of junior college about the recent trends in technologies. Day by Day technologies are changing and to cope up with recent trends, students must know updates and changes in it. By keeping same idea in mind, Our Honorable Principal Dr. Rajankumar Bichkar proposed idea of organizing technology awareness program for the school and junior college students for free of cost. In line with it, under the mentorship of Dr. Sachin Bhosale (Dean R& D, VPKBIET) we organized one day workshop (3 Hours) for VPEMS School Students.

**Technology:** Python Programming

**Syllabus:**

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Topic</th>
<th>Duration</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Python Programming Overview</td>
<td>15 Minutes</td>
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<tr>
<td>2</td>
<td>Career Opportunities in Python</td>
<td>15 Minutes</td>
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<tr>
<td>3</td>
<td>Python Programming Basics (Lab Practice)</td>
<td>30 Minutes</td>
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<td>4</td>
<td>Python Data Types (Lab Practice)</td>
<td>45 Minutes</td>
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<tr>
<td>5</td>
<td>Python Operators (Lab Practice)</td>
<td>45 Minutes</td>
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</table>
IST-TA Coordinator: Dr. Sachin Bhosale

Workshop Coordinator: Mr. Rajaram Hanumant Ambole

Supporting Staff: Mr. Vaibhav Bhosale (Lab Technician)

Timing: Morning 1000 Hours to 1230 Hours

Venue: Computer Center (Room No. 103), Main Building, VPKBIET

Schedule

- Reporting Time: 0930 Hours
- Library Visit: 0930 Hours to 1000 Hours
- Presentation and Lab Practice: 1000 Hours to 1230 hours

Attendance:

Total 30 Students of Standard XI (VPEMS School) attended the workshop.
<table>
<thead>
<tr>
<th>Name of Student</th>
<th>Class</th>
<th>School</th>
<th>Contact No.</th>
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<tbody>
<tr>
<td>Shruti Kamble</td>
<td>XI</td>
<td>VPFMS</td>
<td>95292244237</td>
<td>Shruti</td>
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<tr>
<td>Chandini Priya Nambala</td>
<td>II</td>
<td></td>
<td>9420168845</td>
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<td>Priya Gihanjare</td>
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<tr>
<td>Pamela Bhowmik</td>
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<td>7083630119</td>
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<td>Ruma Hatturkar</td>
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<td>Srushti Tupe</td>
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<td>9833595043</td>
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<td>Sakshi Shinde</td>
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<td>Sakshi Pawar</td>
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<td>Yasnaswini Shinde</td>
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<td>Rushali Phadke</td>
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<td>Richa Mohile</td>
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<td>Divya Jagtap</td>
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<td>Shivashree Khimbalkar</td>
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<td>Abhikasha Lavale</td>
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<tr>
<td>Juvi Sinha</td>
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<td>1020475086</td>
<td>Sinha</td>
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Feedback:

VPKBIET Baramati
Technology Awareness Workshop (21.01.2020)
Feedback of Participants

Name of Participant: Pamela Niranjan Bhowmik
Class: XI
Interested Domain: Engineering ☑ / Medical ____ / Pharmacy ___

Your impression for today's workshop:
- The workshop was interesting. It was informative.
- Looking forward for more such workshops.

Would you like to learn python in detail: YES / NO

Signature: Pamela Bhowmik
VPKBIET Baramati
Technology Awareness Workshop (21.01.2020)
Feedback of Participants

Name of Participant: Sakshi Krishna Pawar
Class: XI
Interested Domain: Engineering / Medical / Pharmacy

Your impression for today's workshop:
It was interesting and we got learned and enjoyed a lot too.

Would you like to learn python in detail: YES / NO

Signature

VPKBIET Baramati
Technology Awareness Workshop (21.01.2020)
Feedback of Participants

Name of Participant: Aman Prakash Munjewar
Class: XI B
Interested Domain: Engineering / Medical / Pharmacy

Your impression for today's workshop:
Me and my siblings did find it interesting and it was nice to learn from basis of python.

Would you like to learn python in detail: YES / NO

Signature

VPKBIET Baramati
Technology Awareness Workshop (21.01.2020)
Feedback of Participants

Name of Participant: Shreuti Suresh Kamble
Class: XI
Interested Domain: Engineering / Medical / Pharmacy

Your impression for today's workshop:
Today's workshop was very useful for us. I came to know new things.

Would you like to learn python in detail: YES / NO

Signature