



Birla Vishvakarma
Mahavidyalaya
Engineering College



A Report on
“Skill Development Boot Camp”
On
10/05/2023 to 20/05/2023

Electronics and Communication &
Information Technology Department
Birla Vishvakarma Mahavidyalaya

Engineering College
(An Autonomous Institution)
(NAAC Accredited: 'A' Grade)

EVENT

Event Name: Skill Development Boot Camp

Date: 10/05/2023 to 20/05/2023

Venue: B Block, Birla Vishvakarma Mahavidyalaya Engineering College

Total Number of Students: 33

Event Conveners: Dr. B. C. Goradiya, Dr. K. N. Brahmhatt

Event Coordinators: Prof. G. B. Rathod, Dr. Nilesh Prajapati

About Skill Development Boot Camp

Electronics & Communication department and Information Technology department of BVM Engineering College had jointly organized “**Skill development Boot Camp**” for standard 12th, 11th and 10th students between 10/05/2023 to 20/05/2023. There were total 33 Participants, who attended this Boot camp. Prof. Amit Chokshi, Prof. Mayur Sevak, Dr. Nilesh Prajapati, Prof. Ghanshyam Rathod, Dr. Robin Paul, Prof. Anish Vahora and Dr. Darshan Dalwadi have delivered various sessions of the Boot camp.

The topics were covered in the skill development boot camp as below:

- Machine Learning for Beginners: Basics of Machine learning, basics of ML, Algorithms and its use in the real time application were covered during the sessions.
- Arduino for Everyone: Basics of the Ardunio, basic programs of Ardunio and how to use the ardunio for engineering as well as societal problem with hands-on session delivered to the attendee.

- C and C++ Programming: Importance of Programming, programming basics as well as knowledge regarding procedural and object oriented language given in the session with practical performance.
- Effective use of Google Tools: Knowledge regarding various Google's tools; which are used in daily life as a helping hand, demonstrated and given awareness of the same by the expert.
- Computer Hardware and Networking: Basics of computer Hardware, Networking basics and components for the same, types of networking and networking importance with security measures taught to students
- Industrial Use of MS Office: Basics of Microsoft office, knowledge regarding how MS office used in industry for report preparation, analysis, presentations, forecasting and other important factors were given to the participants.

The objective of this "Skill development Boot camp" was to give basics knowledge and arouse the interest of students towards engineering. Also to give information regarding how engineering use in the real life problem solving.

Banner of the Event:

Birla Vishvakarma Mahavidyalaya
Engineering College
[An Autonomous CVM Institution]
Accredited with NAAC 'A' Grade
Vallabh Vidyanagar

SSIP

INSTITUTION'S INNOVATION COUNCIL

Skill Development Boot camp
(Organized by EC & IT Department)
Date : 10/5/2023 to 20/5/2023

Limited Seats

Have you given exams of 10, 11 or 12th?
Are you looking for your career in Engineering or Science?
Then, this is life time opportunity for you.
Scan/click the code to register

Join today to learn the trading technologies from our Expert Professors

Topics to be covered

- Machine Learning for Beginners
- C and C++ Programming
- Effective use of Google Tools
- Arduino for Everyone
- Computer Hardware and Networking
- Industrial use of MS office

Conveners
Dr.B.C.Goradiya (HOD, EC Dept)
Dr.K. N. Brahmabhatt (HOD, IT Dept)

Coordinators
Dr. N. B Prajapati (IT Dept,BVM)
Prof.G.B.Rathod (EC Dept,BVM)

Certificate will be provided to all the participants who successfully complete the course.
Registration fees 500/- Rs.

Schedule of the Event:

Skill Development Bootcamp Schedule				
Date	Time	Topic	Expert	Venue
10/5/2023	4:00 pm to 6:00 pm	Machine Learning for Beginners -1	Prof. Amit Choksi	IT Dept- B201 Lab
11/5/2023	10:30 am to 12:30 am	Arduino for Everyone -1	Prof. M.M.Sevak	
12/5/2023	10:30 am to 12:30 am	C and C++ Programming	Dr.N. B. Prajapati	
13/5/2023	10:30 am to 12:30 am	Effective use of Google Tools	Prof. G.B.Rathod	
14/5/2023 - Sunday				
15/5/2023	10:30 am to 12:30 am	Arduino for Everyone - 2	Prof. M.M.Sevak	IT Dept- B201 Lab
16/5/2023	10:30 am to 12:30 am	Machine Learning for Beginners -2	Dr. R. P. Paul	
17/5/2023	10:30 am to 12:30 am	Computer Hardware and Networking	Prof. A.A.Vahora	
18/5/2023	10:30 am to 12:30 am	Industrial Use of MS Office - 1	Dr. D.C.Dalwadi	
19/5/2023	10:30 am to 12:30 am	Industrial Use of MS Office - 2	Dr. D.C.Dalwadi	
20/5/2023	10:30 am to 12:30 am	Certificate Distribution	--	

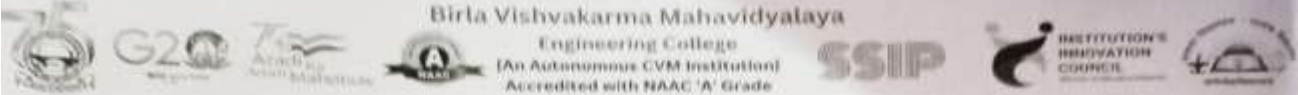
Glimpses of the Event:







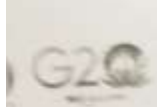
Attendance sheet:


Birla Vishvakarma Mahavidyalaya
Engineering College
(An Autonomous CVM Institution)
Accredited with NAAC 'A' Grade
Vallabh Vidyanagar
Skill Development Boot camp
(Organized by EC & IT Department)

Date: 15/05/2023

Topic Name: _____

Sr <u>1</u> Name:	<u>Dharmik Pandya.</u>	Sign:	<u>[Signature]</u>
Sr <u>2</u> Name:	<u>Pooja Soni</u>	Sign:	<u>[Signature]</u>
Sr <u>3</u> Name:	<u>Jagdish pathakji</u>	Sign:	<u>[Signature]</u>
Sr <u>4</u> Name:	<u>Meera Sharma</u>	Sign:	<u>Meera</u>
Sr <u>5</u> Name:	<u>Dev Patel</u>	Sign:	<u>[Signature]</u>
Sr <u>6</u> Name:	<u>Heer Patel</u>	Sign:	<u>[Signature]</u>
Sr <u>7</u> Name:	<u>Rishi Patel</u>	Sign:	<u>[Signature]</u>
Sr <u>8</u> Name:	<u>Nisarg Patel</u>	Sign:	<u>[Signature]</u>
Sr <u>9</u> Name:	<u>Meha Bhavsar</u>	Sign:	<u>[Signature]</u>
Sr <u>10</u> Name:	<u>Hanshit Patel</u>	Sign:	<u>[Signature]</u>
Sr <u>11</u> Name:	<u>Pushkar Tadvi</u>	Sign:	<u>[Signature]</u>
Sr <u>12</u> Name:	<u>Aashka Shah</u>	Sign:	<u>[Signature]</u>
Sr <u>13</u> Name:	<u>Yanshi Patel</u>	Sign:	<u>[Signature]</u>
Sr <u>14</u> Name:	<u>Shivam Bhojji</u>	Sign:	<u>[Signature]</u>
Sr <u>15</u> Name:	<u>rangana Patel</u>	Sign:	<u>[Signature]</u>
Sr <u>16</u> Name:	<u>Dhruvika Patel</u>	Sign:	<u>[Signature]</u>
Sr <u>17</u> Name:	<u>Aastha Shah</u>	Sign:	<u>[Signature]</u>
Sr <u>18</u> Name:	<u>Diya Jain</u>	Sign:	<u>[Signature]</u>
Sr <u>19</u> Name:	<u>Dhruva Patel</u>	Sign:	<u>[Signature]</u>
Sr <u>20</u> Name:	<u>Priyanshi Shah</u>	Sign:	<u>[Signature]</u>



Birla Vishvakarma Mahavidyalaya
Engineering College
(An Autonomous CVM Institution)
Accredited with NAAC 'A' Grade
Vallabh Vidyanagar



Skill Development Boot camp

(Organized by EC & IT Department)

Date: 15/05/2023

Topic Name: _____

21 Name: Janvi - Bhutalija Sign: Janvi

22 Name: Maharshi Mewada Sign: Maharshi

23 Name: Meet Patel Sign: Meet

24 Name: Renan Christi Sign: Renan

25 Name: Veer Shah Sign: V

26 Name: Mithun Prajapati Sign: M

27 Name: Dharmik Thakkar Sign: D

28 Name: Deep Prajapati Sign: Deep

29 Name: Viren Thakkar Sign: Viren

30 Name: Himani Jhattil Sign: Himani

31 Name: Jiya S. Malik Sign: Jiya

Sr _____ Name: _____ Sign: _____

Sr _____ Name: _____ Sign: _____

Sr _____ Name: _____ Sign: _____

Sr _____ Name: _____ Sign: _____

Sr _____ Name: _____ Sign: _____

Sr _____ Name: _____ Sign: _____

Sr _____ Name: _____ Sign: _____

Sr _____ Name: _____ Sign: _____