



**BABU BANARASI DAS**  
**INSTITUTE OF TECHNOLOGY AND MANAGEMENT**  
( Formerly Known as Babu Banarasi Das National Institute of Technology and Management )  
( Recognized by AICTE. Govt. of India, affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow )  
AKTU COLLEGE CODE - 054

## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

### **Event Report**

**on**

### **Machine Learning using Python**

### **Workshop on “Machine Learning using Python”**

#### **1. Brief Description:**

Two days Workshop entitled “ **Machine Learning using Python**” from 19<sup>th</sup> September 2019-20<sup>th</sup> September 2019 for the students of B.Tech CSE under the supervision of Dr. Diwakar Yagyasen (Convener; Professor and Head CSE), Prof. Ramesh Vaish & Ms. Pooja Khulbe (Co-convener) and Committee Members (Dr. Diwaker Yagayasen, Mr. Vineet, Ms. Pooja Khulbe, Mrs. Ankita Agarwal).

The objective of the session was an initiative to demonstrate students about the importance of “Machine Learning using Python”. Eminent speaker Er. Rohit Kumar will guide students by sharing his research work and experience.

**2. Program Date:** 19<sup>th</sup> September 2019- 20<sup>th</sup> September 2019.

**3. Venue:** Seminar Hall

**4. Recourse Person:** Er. Rohit Kumar

**EVENT POSTER**



5. **Target Group:** Students of Third Year and Final Year

6. **Program Schedule (Session wise)**

### Minute to Minute Schedule of the Event

for 19 to 20<sup>h</sup> August, 2022

S#	DURATION	START TIME	END TIME	PROGRAM DETAILS
1.	30 Minutes	10:30 AM	11:00 AM	Welcome of Eminent Speaker and addressing to workshop guests and audience
2.	10 Minutes	11:00 AM	11:10 AM	Brief Introduction of eminent speaker <b>Er. Rohit Kumar</b>
3.	160 Minutes	11:10 AM	1:30 PM	Talk by speaker Er. Rohit Kumar
4.	1 hour	1:30 PM	2:30 PM	Lunch Time
5.	160 Minutes	2:30 PM	4:40 PM	Talk by speaker Er. Rohit Kumar
4.	10 Minutes	4:40 PM	4:50 PM	Vote of Thanks to Er. Preeti Mishra

7. **Proposed Name of Faculty Coordinators:**

1. **Convener, HOD-CSE**

Dr. Diwakar Yagyasen

## **2. Co-Convener**

Mr. Vineet

Ms. Pooja Khulbe

## **3. Committee Members:**

Dr. Diwaker Yagayasen

Mr. Shivam Dixit

Mr. Ramesh Vaish

Mrs. Ankita Agarwal

## **8. Summary of the event:**

To achieve the aim of “**Machine Learning using Python**”, Computer Science & Engineering Department , BBDITM, Lucknow organized an Interactive two-days workshop on topic “**Machine Learning using Python**” on September 19<sup>th</sup> 2022 & September 20<sup>th</sup> 2022 for the students of B. Tech CSE under the supervision Dr. Diwaker Yagayasen (Convener; Professor and Head CSE), Prof. Ramesh Vaish & Mr. Vineet (Co-convener) and Committee Members (Dr. Diwaker Yagayasen, Mr. Vineet, Mrs. pooja Khulbe, Mrs. Ankita Agarwal).

The objective of the session was an initiative to motivate students about the importance of AI, how to conduct an experiment in Python, How to merge Machine Learning and Python types of ML Techniques etc. Eminent speaker motivates and illustrates students by sharing her research work and experience.

### **Key points of the session are as:**

1. Overview of Python and its importance
2. Distinction between C++ & Python
3. Types & applicability of Machine Learning Techniques
4. Questionnaire

He also has given direction to the students to do research related work on the same for the future aspects.

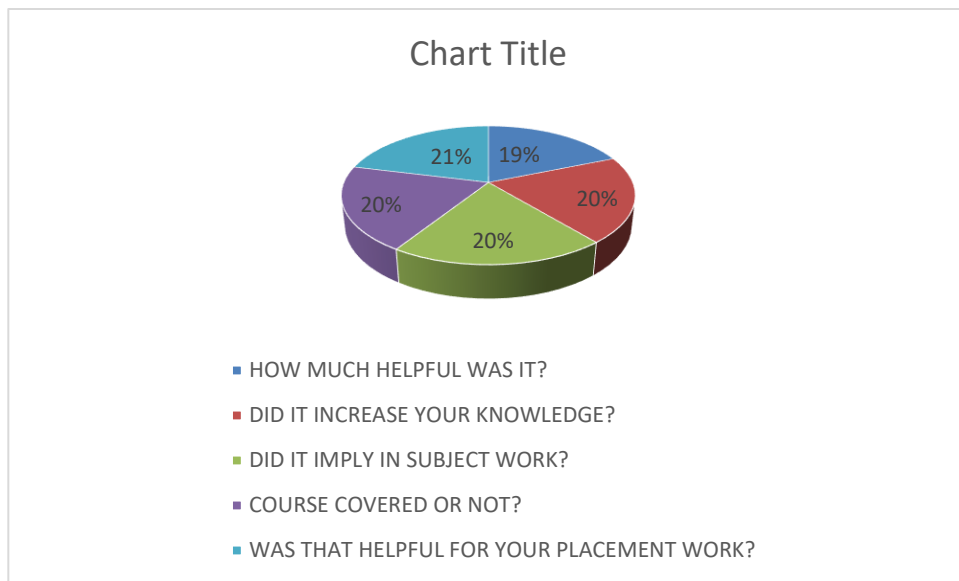
Students and Faculty members participated enthusiastically and attended the session. Students benefitted a lot with active participation in session.

**Outcome of the event:** After the completion of workshop, Students must be able to:

1. Understand the basics of ML and Python.
  2. Analyze how to conduct good research in ML and Python Programming
- 9. Event Photographs:**



**Feedback:-**



## Attendance

ATTENDANCE SHEET- MACHINE LEARNING WITH PYTHON		
S.NO.	NAME OF THE STUDENT	SIGNATURE
1	Alifa Zaidi	<i>Alifa</i>
2	Alok	<i>Alok</i>
3	Aman Kohli	
4	Amanullah	<i>Amanullah</i>
5	Aman Gupta	
6	Aman Khajuria	<i>Aman Khajuria</i>
7	Aman Singh	<i>Aman</i>
8	Aman Srivastava	<i>Aman Srivastava</i>
9	Aman Verma	<i>Aman Verma</i>
10	Amritendra Pratap Singh	
11	Anamika Yadav	<i>Anamika</i>
12	Anant Veer Yadav	<i>Anant Veer</i>
13	Ankit Rai	<i>Ankit</i>
14	Ankit Gupta	<i>Ankit Gupta</i>
15	Ankit Mani Tripathi	<i>Ankit Mani</i>
16	Anshika Verma	<i>Anshika</i>
17	Anshuman Yadav	
18	Anugrah Chaturvedi	<i>Anugrah</i>
19	Anuj Gautam	<i>Anuj</i>
20	Anupam Yadav	
21	Anurag Anand	
22	Anurag Dubey	<i>Anurag Dubey</i>
23	Anurag Yadav	<i>Anurag</i>
24	Anushka Saxena	<i>Anushka</i>
25	Aparna Sharma	<i>Aparna</i>
26	Aradhana Tripathi	<i>Aradhana</i>
27	Arpit Tiwari	
28	Arya Bhardwaj	<i>Arya Bhardwaj</i>
29	Aryan Sonker	<i>Aryan</i>
30	Ashish Kumar Singh	<i>Ashish</i>
31	Ashish Soni	<i>Ashish</i>
32	Asmita Maurya	
33	Avinash Singh	<i>Avinash</i>
34	Aviral Singh	
35	Ayush Dubey	<i>Ayush Dubey</i>
36	Ayush Pandey	<i>Ayush</i>
37	Ayushi Tiwari	<i>Ayushi</i>
38	Ayushi Chandra	<i>Ayushi Chandra</i>
39	Bhumi Verma	<i>Bhumi</i>
40	Bikash Upadhaya	<i>Bikash</i>
41	Chandan Singh	<i>Chandan</i>

*MC*

42	Deepshikha Tiwari	Deepshi
43	Devendra Kumar Upadhyay	
44	Dhruv Gupta	Dhruv
45	Divya Gupta	Divya
46	Divya Srivastava	Divya
47	Divyansh Barar	Divyansh
48	Divyansh Srivastava	Divyansh
49	Divyanshu Mishra	Divyanshu
50	Faisal Mubeen Siddiqui	Faisal
51	Faraz Ahmad	Faraz
52	Hamza Mahfooz	Hamza
53	Happy Singh	Happy
54	Harsh Srivastava	Harsh
55	Harsh Pratap Singh	Harsh
56	Harshita Singh	Harshita
57	Himanshu Sharma	Himanshu
58	Ishani Verma	Ishani
59	Ishika Jaiswal	Ishika
60	Ishita Daksh	Ishita
61	Ishu Srivastava	Ishu
62	Jamsher Shekh	Jamsher
63	Janhavi Narayan	Janhavi
64	Janhvi Gupta	Janhvi
65	Jaspreet Singh	Jaspreet
66	Jayant Pratap Singh	Jayant
67	Jyoti Singh	Jyoti
68	Karamveer Kumar	Karamveer
69	Kaushiki Tripathi	Kaushiki
70	Kaustubh Singh	Kaustubh
71	Kavya Agrawal	Kavya
72	Khushi Singh	Khushi
73	Khushi Soni	Khushi
74	Pratibha	Pratibha
75	Km Sejal Yadav	Sejal
76	Kumari Jyoti	Jyoti
77	Kushagra Vatts	Kushagra
78	Mangalam Chaubey	Mangalam
79	Manisha Dwivedi	Manisha
80	Mayuri Saxena	Mayuri
81	Mihir Harshe	Mihir
82	Mohammad Suhaib	Mohammad
83	Mohammad Aman	Mohammad
84	Mohd Shoaib	Mohd Shoaib
85	Muskan Giri	Muskan
86	Naman Kudesia	Naman
87	Neeshu	Neeshu
88	Nidhi Singh	Nidhi
89	Prabhu Narayan Patel	Prabhu
90	Prachi Baranwal	Prachi
91	Prakhar Bhatt	Prakhar
92	Prakhar Pratap	Prakhar
93	Prakhar Tiwari	Prakhar
94	Prakhya Choudhary	Prakhya
95	Pranjali Pal	Pranjali
96	Pranjali Shah	Pranjali
97	Prashant Kumar Maurya	Prashant
98	Prateek Saxena	Prateek
99	Pratibha Pandey	Pratibha
100	Pratik Kanojia	Pratik
101	Preeti Dwivedi	Preeti
102	Prerna Jhingran	Prerna
103	Priya Bijay	Priya

Signature of Faculty



Signature (HOD)

