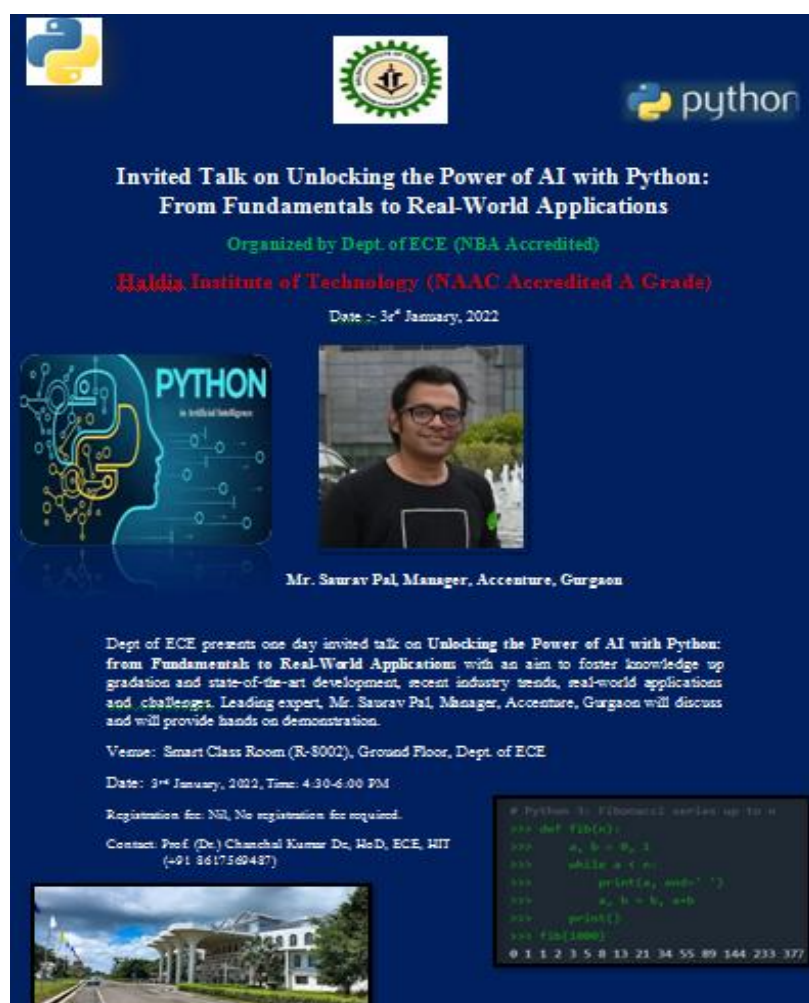


Invited Talk on Unlocking the Power of AI with Python: From Fundamentals to Real-World Applications

Organized by Dept. of ECE

Haldia Institute of Technology

Date :- 3rd January, 2022



The poster is for an event titled "Invited Talk on Unlocking the Power of AI with Python: From Fundamentals to Real-World Applications". It is organized by the Dept. of ECE (NBA Accredited) at Haldia Institute of Technology (NAAC Accredited A Grade). The date is 3rd January, 2022. The speaker is Mr. Saurav Pal, Manager at Accenture, Gurgaon. The poster includes logos for Python, Haldia Institute of Technology, and a graphic of a head with circuitry. It also features a photo of Mr. Saurav Pal and a code snippet for a Fibonacci sequence.

**Invited Talk on Unlocking the Power of AI with Python:
From Fundamentals to Real-World Applications**

Organized by Dept. of ECE (NBA Accredited)
Haldia Institute of Technology (NAAC Accredited A Grade)

Date :- 3rd January, 2022

Mr. Saurav Pal, Manager, Accenture, Gurgaon

Dept. of ECE presents one day invited talk on Unlocking the Power of AI with Python: from Fundamentals to Real-World Applications with an aim to foster knowledge up gradation and state-of-the-art development, recent industry trends, real-world applications and challenges. Leading expert, Mr. Saurav Pal, Manager, Accenture, Gurgaon will discuss and will provide hands on demonstration.

Venue: Smart Class Room (R-8002), Ground Floor, Dept. of ECE

Date: 3rd January, 2022, Time: 4:30-6:00 PM

Registration fee: Nil, No registration fee required.

Contact: Prof. (Dr.) Chanchal Kumar De, HoD, ECE, HIT
(+91 9617569497)

```
# Python 3: Fibonacci series up to n
def fib(n):
    a, b = 0, 1
    while a < n:
        print(a, end=' ')
        a, b = b, a+b
    print()
fib(1000)
```

0 1 1 2 3 5 8 13 21 34 55 89 144 233 377

One day industry expert's lecture was organized by Dept. of ECE on 'Unlocking the Power of AI with Python: from Fundamentals to Real-World Applications', with an aim to foster knowledge up gradation and state-of-the-art development, recent industry trends, real-world applications of AI and python and their deployment challenges. Leading expert, Mr. Saurav Pal, Manager, Accenture, Gurgaon demonstrated various tools of AI with python, discussed about future industry trends, and real-world applications.

The event was successfully completed addressing vote of thanks by Prof. (Dr.) Chanchal Kumar De, HoD dept of ECE by discussing the significant outcome of such industry expert's lecture which will help the students for proper understanding industry trends, job aspects of

AI and python, and motivate them to prepare accordingly as per the requirements of today's AI and IT industry.

Date: 3rd January, 2022, Time: 4:30-6:00 PM

Venue: Smart Class Room (R-8002), Ground Floor, Dept. of ECE

Number of participants: 210

Co-ordinator: Prof. (Dr.) Chanchal Kumar De, HoD, ECE, HIT