# **TechPioneers Annual Report 2017-18**

### **TechPioneers Council 2017-18**

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### Convener: Ms. Mona Adlakha Co-Convener: Ms. Priti Jagwani

## **TECHPIONEERS COUNCIL 2017-2018**

### (Computer Science Society)

On the basis of interviews held on 13<sup>th</sup> October 2017 & 23<sup>rd</sup> October 2017, the following students were selected as office bearers for the TECHPIONEERS COUNCIL (2017-18):

### **OFFICE BEARERS**

PRESIDENT: Manoj Kumar	(16/CS/010)
SECRETARY: Kshitij Jain	(16/CS/012)
EXECUTIVE COUNCIL:	
1. Raghav Jaggi	(16/CS/025)
2. Sahil Prajapati	(16/CS/013)
3. Deepak Tripathi	(16/CS/004)
4. Ishant Malik	(16/CS/034)
5. Aman Saini	(16/CS/023)
6. Chandranshu Gupta	(17/CS/034)
7. Deepak Kumar	(17/CS/030)

8. Ankit (17/CS/003)

Congratulations to the selected members! Looking forward to a fruitful year.

Other student members are requested to give full support to the Council for its proper functioning.

Convener 23/10/17

TechPioneers (Computer Science Society) Later on, the council was restructured as per the given image.

# (RESTRUCTURED) TECHPIONEERS COUNCIL 2017-2018 (Computer Science Society)

18.01.18

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#### **EXECUTIVE COUNCIL:**

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2. Deepak Tripathi	(16/CS/004)
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5. Chandranshu Gupta	(17/CS/034)
6. Deepak Kumar	(17/CS/030)
7. Ankit	(17/CS/003)
8. Neeraj Kumar	(17/CS/080)

Good luck for a fruitful term!

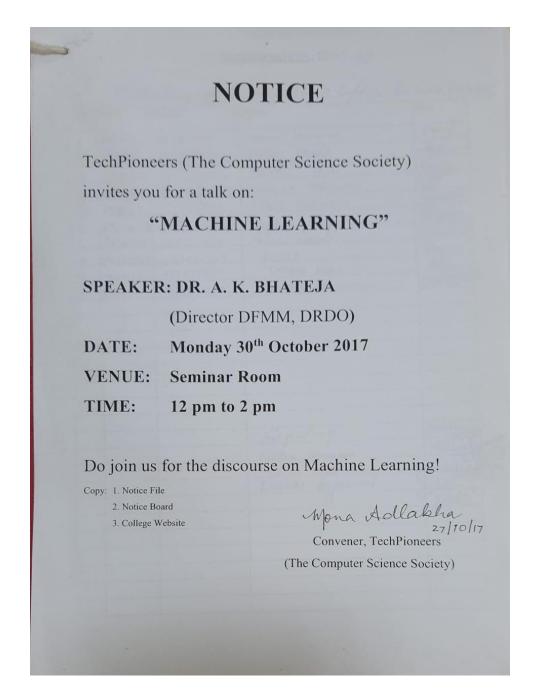
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Mona Adlakha Convener

TechPioneers (Computer Science Society)

### Talk on "MACHINE LEARNING"

TechPioneers started its activities for the session, with a talk on "MACHINE LEARNING" by Dr. A.K. Bhateja, Director DFMM, DRDO. The session was conducted with over 65 students from the department in the seminar hall. The relationship between machine learning and computational statistics was discussed, emphasizing on prediction-making through the use of computers. Students were encouraged to explore this field for research purposes.

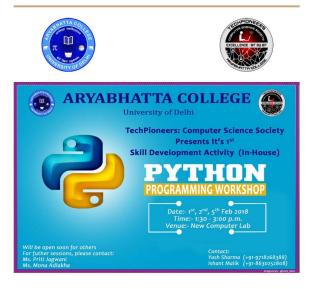


# In-House –Skill Development Activity A PYTHON PROGRAMMING WORKSHOP

A significant milestone was achieved when the Department of Computer Science held the first In-House Skill Development Activity of Aryabhatta College – A PYTHON PROGRAMMING WORKSHOP. The 3-day workshop aimed to provide hands-on experience in Python Programming Language. The students were introduced with the simplicity of Python programming language and motivated to enhance their programming skills. The workshop further increased the interest of the participants in other fields of computer science like web development, app development or any general purpose applications. Around 30 students participated in this workshop and a quiz was conducted at the end to test the effectiveness of the workshop. The participants also filled a feedback form at the end of the workshop.

## In-House Skill Development Activity: PYTHON PROGRAMMING WORKSHOP

1<sup>st</sup>, 2<sup>nd</sup> & 5<sup>th</sup> February 2018 Insights on the Workshop







## Annual Computer Science festival of Aryabhatta College - CELESTECH'18

The second milestone was achieved when the Department of Computer Science held the 1<sup>st</sup> Computer Science festival of Aryabhatta College - CELESTECH'18. This annual Inter-college fest was organized with the objective to provide a platform for the students to showcase their talent with a competitive spirit. CELESTECH '18 held multiple technical and non-technical events on the 1<sup>st</sup> day. Several innovative events were organized in - Quizosity: Codathan; Junkyard Wars; IT Tambola; Unicon; Lan Gaming; CHASSE au TRESORE; and the fun One minute games in which more than 150 students participated.

CELECTECH '18 received overwhelming response from students of various undergraduate and graduate colleges of Delhi. It was a magnificent success.

### **Inauguration:**



## Codathon -



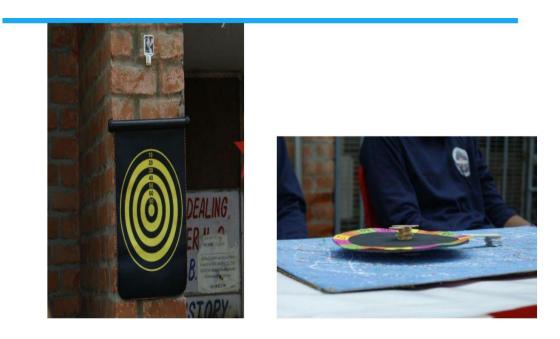
## Junkyard Wars -



# Quizosity -



## One Minute Games -



## Talk On What after Graduation

On the 2<sup>nd</sup> day of Celestech'18, a talk on *"What After Graduation?"* by Dr. Anup (Managing Director at Aspen Research Services Pvt. Ltd.) was organized. An expert in career counseling, Dr. Anup motivated the students to discover themselves and achieve their goals. The talk ended with a Question hour round where students received innovative answers to their various queries.

