

Reference No: Jan421/UPIT02 Date: 04 Jan 2022

Place: Ghaziabad

To,

The MD

**UP Electronics Corporation LTD** 

10 Ashok Marg Lucknow

**Sub: Payment for 5 Workshop on Drone Fundamentals** 

Dear Sir,

As One day Workshop on Drone Technology fundamentals has been Sponsored by UPIT in 30 Engineering colleges of AKTU

5 workshops in 5 colleges given below have been completed

SL No	Name of College	Workshop Conducted on
1	ITS Engineering College,	16 Dec 2021
	Greater Noida	
2	KIET Group of Institutions, Ghaziabad	20 Dec 2021
3	Bharat Institute of	21 Dec 2021
	Technology Meerut	
4	Lloyd Institute of Engineering	22 Dec 2021
	and Technology, Greater	
	Noida, UP, India	
5	ABES Engineering College,	27 Dec 2021
	Ghaziabad	

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The report for all 5 colleges where workshop on Drone Technology Fundamentals has been completed is attached below.

Please release the amount of ₹15000/- \* 5 = ₹75,000/- + GST(18% ie 13500/-)= ₹88500/-

Bill is attached.

Thanks & Regards

Akhand Pratap Singh (Director)

**Vymanik Aerospace** 



# **Event Report: workshop on Drone Technology Fundamentals**

College Name	ITS Engineering College, Greater Noida, Uttar
	Pradesh
Coordinator/SPOC Name	Mahip Singh
Number of Students who attended	170
Workshop	
Timing of workshop	10AM to 4PM
Date of Workshop	16 December 2021

Event started at sharp 10AM in seminar Hall of this college. Mahip Singh (Assistant Professor, coordinator NewGen IEDC) was the coordinator of this workshop. We discussed about the Drone Technology which can be used in upcoming Future, their demand and their advantages. After this part we explained to the students about the electric components of the drone and the latest inventions in the field of drone stabilization. Then we had a simulation where the students got to get a hands-on experience of flying a drone. We also had a physical drone available, and students got to see how it flies and how it is controlled. Finally, we had a quiz around the topics we discussed about Drones.

The session was an interactive one, and we received a lot of questions from the students, ranging from "Why we use BLDC Motors in Done instead of Brushed Motors?", to "Why only LIPO Batteries are used in the Drone?".

Finally, during the closing ceremony of the Workshop, HOD of Electrical Department of the college shared some inspirational words with the students.

It was a wonderful experience for the students and they learnt a lot from this workshop.

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College Name	KIET Group of Institutions, Ghaziabad
Coordinator/SPOC Name	Prof. Ashish D. Thombre
Number of students who attended	120
workshop	
Timing of Workshop	10AM to 4PM
Date of Workshop	20 December 2021

Event started at sharp 10AM in seminar Hall of this college. Prof. Ashish D. Thombre (Assistant Professor, Head, Entrepreneurship) was the coordinator of this workshop. We discussed about the Drone Technology which can be used in upcoming Future, their demand and their advantages. After this part we explained to the students about the electric components of the drone and the latest inventions in the field of drone stabilization. Then we had a simulation where the students got to get a hands-on experience of flying a drone. We also had a physical drone available, and students got to see how it flies and how it is controlled. Finally, we had a quiz around the topics we discussed about Drones.

Finally, during the closing ceremony of the Workshop, Mr. Sajid Raza (Manager Incubation TBI) shared some inspirational words with the students.

It was a wonderful experience for the students and they learnt a lot from this workshop.

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College Name	Bharat Institute of Technology Meerut
Coordinator/SPOC Name	Deepak Kumar
Number of students who attended	50
workshop	
Timing of Workshop	10AM to 4PM
Date of Workshop	21 December 2021

Event started at sharp 10AM in seminar Hall of this college. Deepak Kumar (Assistant Professor) was the coordinator of this workshop. We discussed about the Drone Technology which can be used in upcoming Future, their demand and their advantages. After this part we explained to the students about the electric components of the drone and the latest inventions in the field of drone stabilization. Then we had a simulation where the students got to get a hands-on experience of flying a drone. We also had a physical drone available, and students got to see how it flies and how it is controlled. Finally, we had a quiz around the topics we discussed about Drones.

Finally, during the closing ceremony of the Workshop, Director Engineering of the college shared some inspirational words with the students.

It was a wonderful experience for the students and they learnt a lot from this workshop.

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College Name	Lloyd Institute of Engineering and
	Technology, Greater Noida, UP, India
Coordinator/SPOC Name	Prof Dr. Manish Saraswat
Number of students who attended	85
workshop	
Timing of Workshop	10AM to 4PM
Date of Workshop	22 December 2021

Event started at sharp 10AM in seminar Hall of this college. Prof Dr. Manish Saraswat (Professor and Head) was the coordinator of this workshop. We discussed about the Drone Technology which can be used in upcoming Future, their demand and their advantages. After this part we explained to the students about the electric components of the drone and the latest inventions in the field of drone stabilization. Then we had a simulation where the students got to get a hands-on experience of flying a drone. We also had a physical drone available, and students got to see how it flies and how it is controlled. Finally, we had a quiz around the topics we discussed about Drones.

Finally, during the closing ceremony of the Workshop, Director Engineering of the college shared some inspirational words with the students.

It was a wonderful experience for the students and they learnt a lot from this workshop.

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College Name	ABES Engineering College, Ghaziabad
Coordinator/SPOC Name	Dr. Divya Mishra
Number of students who attended	45
workshop	
Timing of Workshop	10AM to 4PM
Date of Workshop	27 December 2021

Event started at sharp 10AM in seminar Hall of this college. Dr. Divya Mishra (Professor and Head CSE) and Mala Saraswat(Assistant Professor) were the coordinators of this workshop. We discussed about the Drone Technology which can be used in upcoming Future, their demand and their advantages. After this part we explained to the students about the electric components of the drone and the latest inventions in the field of drone stabilization. Then we had a simulation where the students got to get a hands-on experience of flying a drone. We also had a physical drone available, and students got to see how it flies and how it is controlled. Finally, we had a guiz around the topics we discussed about Drones.

Finally, during the closing ceremony of the Workshop, Dr. Divya Mishra (Professor and Head CSE) of the college shared some inspirational words with the students.

It was a wonderful experience for the students and they learnt a lot from this workshop.

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