



RAJKUMAR GOEL INSTITUTE OF TECHNOLOGY,(RKGIT)

GHAZIABAD, UTTAR PRADESH

Institution Innovation Council (IIC 6.0) IC201810409

QUARTER I

DEMO DAY “PUSHPAK-THE FLYING CLUB” (The Air-borne Archers Drone Archery showdown) on 18th OCT 2023



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY

5th KM Stone, Delhi - Meerut Road, Ghaziabad (UP) - 201003

DEPARTMENT OF ENTREPRENEUR, INNOVATION & INCUBATION

Demo Day

PUSHPAK - THE FLYING CLUB

**WITNESS HIGH-FLYING PRECISION,
AGILITY, AND ARCHERY SKILLS**

ON

**THE AIRBORNE ARCHERS
Drone Archery showdown**

ON

WEDNESDAY
18 OCT, 2023

VENUE
FOOTBALL
GROUND

TIME
10 AM TO 5 PM



RkgiitSpic



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SPIC EII RKGIT



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REPORT ON DEMO DAY “PUSHPAK-THE FLYING CLUB”

(The Airborne Archers Drone Archery showdown) on

18th OCT 2023

Institution innovation council of Raj Kumar Goel Institute of Technology, Ghaziabad Under Entrepreneurship, Innovation and Incubation Department at Raj Kumar Goel Institute of Technology, Ghaziabad organized a DEMO DAY “PUSHPAK-THE FLYING CLUB” (DRONE COMPETITION) on 18th OCT 2023. It was well-received by more than 186 participants. This is an Intra College event in which 25 teams or 163 students participated. This event mainly aims to introduce a UAV’s ecosystem in our college and learn the technology thoroughly hands on method. In this event teams are judged on the basis of Self designing in drones, Novelty, Technical Contribution, Working Flying contribution and Flying. Winners are awarded with prize money of worth **Rs.60000/-**. Money distribution as **Rs.25000/- for 1st Position, Rs.20000/- for second position and Rs.15000/- for third position team**. Winning teams details are as follows:

Overview:

PUSHPAK The Flying Club hosted an event on 18th October 2023, named THE AIRBORNE ARCHERS : Drone Archery Showdown, featuring 25 participants showcasing their skills. Event involved the display of expertise of the drone’s pilots and their specialised innovative self made drones along with the idea of clearing difficult obstacles and dropping payload on a Archery arena Bull’s eye.

Judges Arya Vats and Mr. Lokesh ensured fair evaluation.

Highlights:

Participants demonstrated talent in various aviation categories, competing fiercely for prizes.

Prize Distribution:

Winning Team: Drone Club AKGEC from AKGEC College with winning amount Rs.25, 000/-

1st Runner up: Dronastra from RKGIT College with winning amount Rs. 20,000/-

2nd Runner up: Skyward Dynamics from MIET with winning amount Rs.15,000/-

□60,000 prize pool awarded to top performers based on technical proficiency and sportsmanship.

Conclusion:

The event, managed within a □ 100,000budget, celebrated aviation passion and camaraderie, thanks to organizers, participants, judges, and sponsors.

Venue- Football Ground.

Timing: 10:00 AM to 5:00 PM

Mode: Offline





THE AIRBORNE ARCHERS



GRAND
SUCCESS OF
PUSHPAK 2.0

