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WORKSHOP on DESIGN & FLY

THE DRONES

Outcomes:

- Participants will be able to design their own drone and can fly.
- Participants will become mentors in upcoming workshops.
- Participants will design their career in UAV.
- Participants will be ready to serve the industry in UAV field.
- The participants will be ready to gain their knowledge in other related fields such as vehicles on ground / under water

SPEAKERS:



Dr. K. KRISHNA NAIK

Associate Professor,
IIITDM Kurnool.



Dr. ESWARAMOORTHY K V

Assistant Professor,
IIITDM Kurnool.

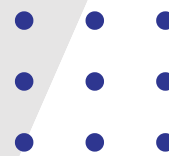
COORDINATOR

Dr. NAMANI RAKESH

Assistant professor, Dept. of EE
RGUKT Basar

REGISTER NOW

<https://forms.gle/9rf6cufAVjE5tHwx8>



**8th - 12th,
February, 2025**

ORGANIZED AT:

**RAJIV GANDHI UNIVERSITY OF
KNOWLEDGE TECHNOLOGIES,
BASAR, NIRMAL,
TELANGANA - 504107.**

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PROGRAM SCHEDULE

Number of Days	Morning Session	Afternoon Session	Faculty
Day-1 (08-02-2025) <i>(Theoretical session)</i>	Inaugural session: (9:00AM – 10:00AM) 2hrs for batch-I (100 members). 10AM - 12:30 PM + 30mins for discussion.	2hrs for batch-II (100 members). 2PM-4:30PM + 30mins for discussion.	Dr. K. Krishna Naik, IITDM, Kurnool Dr. Eswaremoorthy K V, IITDM, Kurnool
Day-2 (09-02-2025) <i>(Practical workshop and flying session)</i>	10 members per team with 2 teams of total 20 members. <i>Timings: 9AM – 12:30PM</i> Drone building, configuration, drone simulation training which includes the pilot's 30mins mentor assisting time <i>Timings: 12:30PM-1:00PM</i> Flying session at ground.	15 members per team with 2 teams of total 30 members. <i>Timings: 2PM – 5:30PM</i> Drone building, configuration, drone simulation training which includes the pilot's 30mins mentor assisting time <i>Timings: 5:30PM-6:00PM</i> Flying session at ground.	Dr. K. Krishna Naik, IITDM, Kurnool Dr. Eswaremoorthy K V, IITDM, Kurnool
Day-3 (10-02-2025) <i>(Practical workshop and flying session)</i>	15 members per team with 2 teams of total 30 members. <i>Timings: 9AM – 12:30PM</i> Drone building, configuration, drone simulation training which includes the pilot's 30mins mentor assisting time <i>Timings: 12:30PM-1:00PM</i> Flying session at ground.	15 members per team with 2 teams of total 30 members. <i>Timings: 2PM – 5:30PM</i> Drone building, configuration, drone simulation training which includes the pilot's 30mins mentor assisting time <i>Timings: 5:30PM-6:00PM</i> Flying session at ground.	Faculty & Staff from RGUKT, Basar
Day-4 (11-02-2025) <i>(Practical workshop and flying session)</i>	15 members per team with 2 teams of total 30 members. <i>Timings: 9AM – 12:30PM</i> Drone building, configuration, drone simulation training which includes the pilot's 30mins mentor assisting time <i>Timings: 12:30PM-1:00PM</i> Flying session at ground.	15 members per team with 2 teams of total 30 members. <i>Timings: 2PM – 5:30PM</i> Drone building, configuration, drone simulation training which includes the pilot's 30mins mentor assisting time <i>Timings: 5:30PM-6:00PM</i> Flying session at ground.	Faculty & Staff from RGUKT, Basar
Day-5 (12-02-2025) <i>(Practical workshop and flying session)</i>	15 members per team with 2 teams of total 30 members. <i>Timings: 9AM – 12:30PM</i> Drone building, configuration, drone simulation training which includes the pilot's 30mins mentor assisting time <i>Timings: 12:30PM-1:00PM</i> Flying session at ground.	Assessment, Feedback & Valedictory	Faculty from RGUKT, Basar

Coordinator:

Dr. Namani Rakesh
Assistant Professor/EE