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3-Days AI Drone Inspection Training Workshop at KMBB College of Engineering & Technology

Bhubaneswar, 8th October 2024 — DKM Consult Pvt Ltd, in partnership with Hong Kong based AI startup, RaSpect, recently conducted a transformative 3-day training workshop for the students of KMBB Engineering College at the campus in Bhubaneswar. The workshop, held from 4th to 6th October, focused on equipping 32 students with essential skills in drone technology, practical drone flight for building inspections, data collection techniques, and utilizing AI for defect detection. The students also learned how to generate inspection reports using the Inspectica cloud platform.

The workshop was aimed at fostering innovation and collaboration among participants. The event attracted a diverse group of learners keen on enhancing their knowledge and skills. Themed "Empowerment through Innovation, Vision, and Teamwork," the workshop was designed to offer attendees practical tools, engaging discussions, and inspiration to drive positive change in their respective domains.

Students benefitted greatly from the expertise of industry professionals and mentors, gaining insights into real-world challenges and solutions. Through interactive sessions, group activities, and hands-on exercises, participants honed their critical thinking, problem-solving abilities, and leadership qualities. The collaborative environment facilitated networking opportunities, enabling students to forge connections with peers and mentors for future career growth.

The success of the workshop was made possible by key partnerships and support. DKM extends sincere appreciation to Managing Director of RaSpect - Dhanada Kant Mishra for invaluable guidance in shaping the event, and to KMBB Principal Prof. (Dr.) Amar Nath Nayak and coordinator Rabindra Pradhan for their pivotal role in ensuring the smooth execution of the workshop.

DKM also acknowledges its dedicated team whose efforts ensured a high-quality learning experience for all participants. The seamless organization and educational content delivery underscore DKM's commitment to excellence in education.

Looking forward, DKM plans to continue hosting impactful workshops that promote growth and collaboration. For more information on upcoming events, please visit our website.

About DKM Consult Pvt Ltd:

DKM Consult Pvt Ltd was founded in 2011 as a construction and built infrastructure technology company in Bhubaneswar providing project management, nondestructive testing, repair, maintenance and construction related services. It has tied up with RaSpect to bring AI powered inspection and maintenance management technology for built infrastructure to India.

Feedback from participants:

Soumya-"This workshop provided me with practical strategies that I can readily apply in my career—it was truly enlightening."

Abhipsa priyadarshini- "The interactive approach was fantastic. The group activities enhanced my understanding of concepts and improved my ability to collaborate effectively."

Overall feedback from students was overwhelmingly positive, with participants not only acquiring knowledge but also gaining confidence and practical skills to excel in their academic and professional pursuits.