### K. K. Wagh Institute of Engineering Education & Research, Nashik Department of MCA

## Report of ABACUS CLUB Academic Year 2024-2025

There is more to obtaining knowledge than merely attending lectures. One of the key areas where the Department of MCA truly excels is providing a wide variety of extracurricular activities. Active involvement in student clubs is a great way to develop one's character and technical skills. Inspired by this, the Department of MCA has formed a student club named "ABACUS Club", an association of MCA students. The club was established in the year 2007 for the students, by the students, and of the students. "Ms. Aditi S. Dahivelkar" is the coordinator of the ABACUS Club.

Following are the glimpses of various activities conducted under ABACUS Club for the academic year 2024-2025:

# 1. Expert Talk on A Practical Approach for Software Project Management Process

An expert talk on Software Project Management Process was conducted on 27th July 2024. The session aimed to provide insights into practical approaches for effective project management in the software industry. A total of 87 students benefited from this session.

#### 2. Expert Talk on Building a Career in Technology: Skills and Strategies

This session was organized on 28th August 2024 to help students understand the necessary skills and strategies to build a successful career in the technology domain. The session provided guidance on industry trends, skill development, and career planning. A total of 37 students participated in this talk.

#### 3. Expert Talk on Drone Awareness

To introduce students to the emerging field of drones and their applications, an expert talk was conducted on 28th August 2024. The session covered drone technology, its use cases, and career opportunities in this field. 38 students attended this informative session.

#### 4. Expert Talk on P.P Platform

On 20th October 2024, a session was conducted on P.P Platform, providing students with knowledge about the latest developments and applications of this technology. The talk was attended by 6 students.

#### 5. Mini Project

A Mini Project activity was conducted on 5th and 6th November 2024 to help students gain hands-on experience in software development. This initiative provided a platform for students to work on real-world problems, enhancing their technical and problem-solving skills. A total of 130 students participated in this event.

#### 6. Expert Talk on Global Assessments and Internship

The final session of the academic year was conducted on 21st December 2024, focusing on Global Assessments and Internship Opportunities. This session helped students understand the importance of global certifications and internships for career growth. 131 students benefited from this insightful session.

Prof. A. S. Dahivelkar Coordinator Abacus Club Dr V. C. Bagal I/C Head, Department of MCA