P.E. Society's Modern College of Arts, Science and Commerce Ganeshkhind Pune Academic Year 2022-23

DEPARTMENT OF BCA (Science)

REPORT OF: Drone Technologies and its Application

*Rationale/Need:

- 1. A student tends to be more interested in participating in class when there is a topic he or she would like to know more about.
- 2. Guest speakers also had an impact on staff as well as students, in the most beneficial way Possible and improved their knowledge
- 3. Industrial perspective is added to give better exposure to industrial challenges.

*Objectives:

- 1. It facilitates student learning and provides information and skills beyond the curriculum.
- 2. It helps in enhancement of the students' educational experience
- 3. It offers a new perspective and variety in the curriculum, that in turn brings a better learning experience to the students

*Nature of activity: Workshop

*Details of activity:

Date or Dates: 11 Feb 2023 to 20 May 2023 on every Saturday

Duration: 45 hours Timing: 2:00 pm To 5.00 pm

*Names of guests:

Mrinalini Badhane .
 Assistant Professor

 Sachin Bhangal

*Number of beneficiaries:

Students: Male-19 Female- 06 Total-25 Teachers: Male-1 Female- 02 Total- 03

*Outcomes that have fulfilled your objectives:On completion of the course, student will be able

- 1. Get familiar with different Drone technologies.
- 2. Understand uses of Drone technologies.
- 3. Build and develop simple drone applications.



