

# Kannada Sangha Pune's **Kaveri College of Arts, Science and Commerce, Pune**

# B.Sc. (Computer Science)

## Mathematics and Statistics Department

Name of the Course: Guest lecture: Vedic mathematics

Eligibility: Open to all.

**Duration:** 36 hours.

**Fees:** Will be announced before starting the course.

**Number of students:** 80-100 students (in a batch)

## **Objectives of the Course:**

1. To make mathematics easy and interesting

- 2. It helps to carry out tedious and cumbersome mathematical operations in a simple way
- 3. How to increase readiness or quickness in learning.
- 4. Increase speed of calculation and accuracy of the solution.
- 5. Students come across important formulas and short cut tricks

### **Syllabus:**

Vedic mathematics syllabus.

#### **Course Outcomes:**

- 1. Reduces academic burden of students.
- 2. Reduces scratch work and finger counting and
- 3. Improve Mental Calculation
- 4. Improve numerical ability.

Dr. Jayashri Bangali Course Coordinator Dr. A.M.Agrawal Principal