

### K.T.S.P. MANDALS

# HUTATMA RAJGURU MAHAVIDYALAYA, RAJGURUNAGAR TAL.-KHED, DIST.-PUNE-410505

### DEPARTMENT OF COMPUTER SCIENCE

## **Future Plan**

- ➤ To Develop, Setup & Upgrade laboratories as per the revised syllabus & recent industry trends
- ➤ To Organize State/National level paper presentation & project competition.
- ➤ To Organize various short term courses, workshops, seminars from experts under ACES, IEEE and CSI
- > Faculty Development
- ➤ To start various activities under Research & Development Cell
- To improve placement ratio with the help of Alumni
- ➤ Enhance Industry Institution Interaction
- > To develop useful software's through Software Consultancy Cell.

# **SWOT ANALYSIS**

### **Strengths:**

- ➤ Strong faculty qualification, talented and dedicated, knowledgeable and cooperative faculty, great collaboration and good communication among faculty.
- > Supportive working environment among department members
- > Excellent administrative support
- ➤ Well defined program assessment (including program objectives, course learning outcomes, and instruction assessments).
- > Flexible curriculum management with devoted teachers.
- ➤ Good computing environment (labs and server).
- > Adequate lab facilities.

### Weaknesses:

- > Small permanent academic staff.
- ➤ Institute has to upgrade their teaching community for more funded projects; quality research and development; and patents and consultancy.

➤ Students, being from rural area, are striving to meet national and global standards in technical education and facing language barriers.

### **Opportunities:**

- ➤ High demand for high-qualified IT-professionals such as our bachelors.
- ➤ Make the department more research oriented.
- ➤ Institute is continuously organizing various development programs for the benefit of teachers and students through seminars, workshops, conferences, symposiums and other student meets.
- ➤ Many more opportunities for tie-ups with both established and start-up companies in India and abroad for enhancing learning outcomes.

#### **Threats:**

- > Institute has competition from other nearby colleges.
- > Fast changing world with cutting edge technologies.

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