#### Vision:

To add significantly to our enduring civilizational tradition of pioneering excellence in learning, knowledge, enlightenment and self-realization, in a universally relevant context.

#### Mission:

We dedicate ourselves to the perpetuation our founders' vision of providing the infrastructure, facilities, operating conditions and overall environment conducive for the education of young scholars, along with the desired physical, mental and character building inputs; we firmly renew our commitment in providing value added globally relevant education with an emphasis on the techno management domain to ensure that our scholars fruit fully explore their knowledge skills and values in the global economy.

## **Objective of Institute:**

- To create and nourish a stimulating learning environment that ensures a globally relevant education, based on eternal human values
- To forge and reward excellence in the curricular as well as extra-curricular sectors so as to ensure the scholars" global competitiveness
- To tap, nurture and unleash the innovative entrepreneurial abilities of scholars and thereby ensuring lifelong socioeconomic value- addition
- To evoke and embellish the finest traits of human excellence that can dovetail into a sustainable career growth curve
- To affiliate, associate, liaise or otherwise synergize with any institution body, entity, ethnocultural diaspora and the overall global fraternity in any form whatsoever, in support of the above
- To initiate, consolidate and extrapolate any objectives, function and activities in support of the above

## **Objective of Program:**

- MCA course is exclusively designed to meet human resource requirements in ICT.
- It provides the basic foundations of different areas of Computer Applications.
- The course significantly emphasizes on planning, designing and building of complex application software and system software.
- The course also places equal importance on the domain knowledge in various fields.
- To nurture the students who have a keen interest in the specialized area of Computer Science by offering elective subjects and by providing additional training from respective industries.
- To encourage students for enterprenourship
- To cultivate the overall development of students by imparting training pertaining to communication skills, soft skills, sports, cultural activities.

# **Programme Outcomes:**

At the end of MCA program, the students will have the ability:

- 1. To implement a software systemand provide operational support,
- 2. Toapply knowledge of fundamental subjects of computer science in the field of computer applications,
- 3. Toidentify and analyze problem encounteredduring development of information systems,
- 4. Toorganize, analyze, classify, and interpret huge structured and unstructured data for business analysis,
- 5. To communicate and work effectively in teams,
- 6. To work with state-of-the-art hardware and software,
- 7. To recognize the need for and engage in self learning.
- 8. To work in an industrial environment
- 9. To provide software development support to domain experts

## **Interrelationship:**

The MCA program spans across multiple disciplines such as Mathematics, Statistics, Electronics, Linguistics, and Computer Science. The program offers different subjects demonstrating the strong interrelationships amongst these subjects. The program helps to gain real world experience through the final year industry project. The program also offers learning opportunity at prominent institutes around the world