# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE FACULTY OF PHARMACY

## **VISION**

"To prepare tomorrow's leaders through innovative teaching, research and clinical practices that translate scientific discoveries into new treatments and models of care to improve both health and quality of life."

### **MISSION**

"To develop pharmacists, educators and scientists whose leadership, knowledge and innovation, improve the health of our communities."

#### **DEPARTMENT OF AERONAUTICAL ENGINEERING**

## **VISION**

"To develop technically competent Aeronautical Engineers of the highest academic standards, to meet the national and global requirements of industry and society."

### **MISSION**

"To inculcate the students with well-designed teaching and learning process in all spheres of Aeronautical Engineering by nurturing them in to skillful and ethical professionals in their pursuit."

# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE DEPARTMENT OF ARTS & HUMANITIES

## **VISION**

To be develop the artistic sense and overall development of the student for all kinds of administrative activities .

### **MISSION**

To be make the student master in the field of social studies in order to make them strong in administration and not only in teaching.

### **DEPARTMENT OF CHEMICAL ENGINEERING**

### **VISION**

"To contribute towards service and development of the mankind, through quality education and research in the area of Science, Technology and Management."

## **MISSION**

"To create quality manpower equipped with technical skills, social values, leadership, creativity and innovation for the benefits, betterment of mankind and sustainable development of the nation."

#### **DEPARTMENT OF CIVIL ENGINEERING**

### **VISION**

"To become a School of Excellence that brings out Civil Engineers with high technical competencies and promotes high end research to meet the current and future challenges in Civil Engineering."

### **MISSION**

"Accompolish excellence in curricular, co-curricular activities with a committed faculty through teaching and research which creates technically competent and dedicated Civil Engineers to serve their surroundings with pride."

# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE DEPARTMENT OF COMMERCE

#### **VISION**

"To be an institute of academic excellence with total commitment to quality education in Commerce, management and related fields, with a holistic concern for better life, environment and society."

### **MISSION**

"Empowering students with all the knowledge and guidance that they need to become worthy management professionals.

Learning through Doing.

Imparting value framework that is global yet national.

Providing for holistic and value based development of students which ultimately enhances their employability.

Developing social consciousness among students.

To carve a niche for ourselves in the specialized field of commerce and management.

Provide a nurturing and motivating environment to exploit the full potential of the students.

Grooming youth to become a truly global personality well equipped to deal with the modern world and its challenges.

Enable holistic development of personality with a humane and global outlook.".

#### DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

### <u>VISION</u>

"To contribute effectively to the important national endeavor to produce quality human resource in the Information Technology and related areas for sustainable development of the country's IT industry needs."

- "To accompolish state-of-the-art programs in computer science & engineering."
- "To provide one of the best working environments to motivate faculty and students to work towards vision of the department and to attract best faculty and students."
- "To develop linkages with industry, other universities/institutes/research laboratories and work in collaboration with them."
- "To use our expertise in Information Technology discipline for helping society in solving problems."

# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE FACULTY OF EDUCATION

### **VISION**

"Development of creative, human and progressive teachers acting as catalysts for social change through a distinctive teacher education program which is embedded with value and professionalism in its approach"

- "1. To prepare teachers excelling in teaching and research methodology. .
- 2. To foster skills and attitude for teachers to discharge their duties and functions in such a way as to provide significant inputs in school education.
- 3. To prepare teachers to fully utilize potentialities of information technology and communication methodology".

#### **DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING**

### **VISION**

"To be an acknowledged leader in providing quality education, training and research in the area of Electronics & Instrumentation Engineering to meet the industrial and social needs."

### **MISSION**

"To impart technical knowledge, leadership and managerial skills to meet the current industrial and social needs."

"To maintain active linkages with industries and research institutions."

"To create passion for learning and foster innovation by nurturing talents towards serving the society with high moral, ethical and professional standards."

"To prepare and build the ability for independent and lifelong learning in the context of technological changes."

"To enrich the knowledge and skills of students and faculty through continuous learning and active research."

#### **DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

#### **VISION**

"To be recognized by the society at large as a full-fledged department, offering quality higher education in the Electronics and Communication Engineering field with research focus catering to the needs of the public and staying in tune with the advancing technological revolution and challenging cultural changes."

### **MISSION**

" Establish a unique learning environment to enable the students to face the challenges of the Electronics and Communication Engineering field."

"Promote the establishment of centres of excellence in niche technology areas to nurture the spirit of innovation and creativity among faculty and students."

"Provide ethical and value based education by promoting activities addressing the social needs."

"Enable students to develop skills to solve complex technological problems of current times and also provide a framework for promoting collaborative and multidisciplinary activities.."

## **VISION**

"To develop excellent and world class managers, professionals for food industries world over."

### **MISSION**

"To develop professionals at different levels possessing hospitality skills, operational exposure and strategic out comes for dealing with Food Industries."

#### **DEPARTMENT OF INFORMATION TECHNOLOGY**

### <u>VISION</u>

"To contribute effectively to the important national endeavor to produce quality human resource in the Information Technology and related areas for sustainable development of the country's IT industry needs ."

### **MISSION**

- "To accompolish state-of-the-art programs in computer science & engineering."
- "To provide one of the best working environments to motivate faculty and students to work towards vision of the department and to attract best faculty and students."
- "To develop linkages with industry, other universities/institutes/research laboratories and work in collaboration with them."

To use our expertise in Information Technology discipline for helping society in solving problems."

# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE DEPARTMENT OF LIFE SCIENCE

### **VISION**

"The Department of Biological Sciences will be a recognized regional, national, and international leader in research, and in undergraduate and graduate education in life sciences."

### **MISSION**

"The role of biological science is the discovery and integration of basic knowledge from multiple fields of study as they apply to living systems.

Advances in basic and applied knowledge provide a nexus from which theory, technology, and policy arise.

The Department of Biological Sciences is the hub of life science initiatives at Michigan Tech and beyond—advancing knowledge and developing solutions.

All students need a diverse educational experience through which they can develop an appreciation of the connectedness of life and the environment across all scales of organization—from molecules to ecosystems.

We value the direct and the intangible benefits that emerge from a diverse complement of research and teaching faculty."

# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE SCHOOL OF MANAGEMENT STUDIES

### **VISION**

"To be a world class school of Management Education focusing on excellence value and ethics"

### **MISSION**

"To provide an effective learning and innovative environment for transforming management experience into professionally competent, sharp capable of adapting to the changing needs of the Industry and Society, value driven ethically sensitive reaching out to the weak & less privilege."

# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE DEPARTMENT OF PHYSICAL EDUCATION

### **VISION**

"To develop globally recognized world class professionals and educations in the field of sports sciences to have sustained impact on social progress and betterment."

- "1. To innovatively and strategically enhancing the department as leading role in the field of physical education and provides teacher education and education plus program.
- 2. To nurture quality physical education teachers as well as sports and health professionals as selfreliant life-long learners capable for integrating theory and practice to serve as role models.
- 3. To develop professionals to encourage personal and professionally healthy behaviours of the individuals.".

# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE DEPARTMENT OF SCIENCE

### VISION

"The Science envisions itself as a dynamic community of science and mathematics faculty and students engaged in innovative research and learning with global impact, recognizing our special role as a leader in this binational community."

### **MISSION**

"To recruit, inspire, and develop a new generation of scientists and mathematicians, dedicated to the highest principles of Science, and educated in the environmental, health and economic challenges of the border region.

To lead by example, promoting effective and self sustaining research programs, encouraging student participation, and providing a national forum for addressing the special problems of our region.

To work to educate all university students and the community at large, increasing the level of awareness of scientific issues, and providing a knowledge resource to citizens and government alike."

#### **DEPARTMENT OF ELECTRICAL ENGINEERING**

### **VISION**

"Developing Centre of Excellence in Electrical Engineering by creating innovative professionally cometent and oriented Electrical Engineers for the betterment of society."

- "Bring-up professionally competent Engineers in Generation, Transmission and Distribution system."
- "To mould ethically sound and socially responsible Electrical Engineers with leadership qualities."
- "To inculcate research attitude among students for pursuing higher studies."

# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE SCHOOL OF HOMEOPATHY

### **VISION**

"Developing Centre of Excellence in school of homeopathy by creating innovative professionally cometent and oriented homeopathy physician for the betterment of society."

- "Bring-up professionally competent homeopathic physician in trained homeopaths who are experienced and qualified to advice and prescribed medication as per there diagnosis homeopaths has curbed niche for among the various schools of medicine."
- "To mould ethically sound and socially responsible homeopathic physician with leadership qualities."
- "To inculcate research attitude among students for pursuing higher studies in medical field."
- "Interest in promoting natural health and being proficient in homeopathic remedies."
- "Building and developing excellent relationship with patients."

#### **DEPARTMENT OF MECHANICAL ENGINEERING**

### **VISION**

"The Mechanical Engineering department to be recognized globally for outstanding education and research leading to well qualified mechanical engineers, who are innovative, entrepreneurial and successful in advanced fields of mechanical engineering to provide the ever changing industrial demands and social needs."

### **MISSION**

"To imparting highest quality education to the students to build their capacity and enhancing their skills to make them globally competitive mechanical engineers."

"To maintaining state of the art research facilities to provide collaborative environment that stimulates faculty, staff and students with opportunities to create, examine, apply and disseminate knowledge."

"To develop alliances with world class R & D organizations, educational institutions, industry and alumni for excellence in teaching, research and consultancy practices, academic environment of excellence, leadership, ethical guidelines and lifelong learning needed for a long productive career."

### **VISION**

"To emerge as World's one of the finest Universities in the field of Higher, Technical and Medical Education to develop Professionals who are Technically competent, ethically sensitive and environment friendly, for the betterment of society."

### **MISSION**

"Accomplish stimulating learning environment for students through quality teaching, research and outreach activity by providing state of the art facilities, industry exposure and guidance of dedicated faculty."

# SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE SCHOOL OF PARAMEDICAL STUDIES

### **VISION**

"To emerge as World's one of the finest Universities in the field of Higher, Technical and Medical Education to develop Professionals who are Technically competent, ethically sensitive and environment friendly, for the betterment of society."

### **MISSION**

"Accomplish stimulating learning environment for students through quality teaching, research and outreach activity by providing state of the art facilities, industry exposure and guidance of dedicated faculty."