### NANDHA ENGINEERING COLLEGE

(Autonomous)

Artiliated to Anna University Chennal + Approved by AICTE + Accredited by NBA - New Delhi Pitchandampalayam (P.O), Valkkalmedu, Erode - Perundural Road, Erode - 638 052 Phone: 04294 - 225585, 223711, 223722, 226393 Mobile: 73737 23722 Fax: 04294 - 224787

Website: www.nandhaengg.org

E.mail: info@nandhaengg.org

#### **INSTITUTE VISION AND MISSION**

#### Vision:

To be an Institute of excellence providing quality Engineering, Technology and Management education to meet the ever changing needs of the society.

#### Mission:

- To provide quality education to produce ethical and competent professionals with social responsibility.
- To excel in the thrust areas of Engineering, Technology and Entrepreneurship by solving real world problems.
- To create a learner centric environment and improve continually to meet the changing global needs.



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## NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF AGRICULTURAL ENGINEERING

#### VISION

To foster academic excellence by imparting knowledge in Agricultural Engineering to meet the evergrowing needs of the society.

#### MISSION

#### Department of Agricultural Engineering is committed

- To provide quality education to produce agricultural engineers with social responsibility.
- To excel in the thrust areas of agricultural engineering to identify and solve the real world problems.
- To create a learner-centric environment by upgrading knowledge and skills to cater the needs and challenges of the society.

Dr. P. Komalabharathi,

P. KIE:

Chairman BoS - Agricultural Engineering, Nandha Engineering College (Autonomous),

Erode- 638 052.



# NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND

#### DATA SCIENCE

#### **VISION**

To emerge as a renowned department in providing quality Artificial Intelligence and Data Science education to meet the ever growing needs of the society.

#### MISSION

#### Department of Artificial Intelligence and Data Science is committed

- To provide quality and value based education to produce Artificial Intelligence professionals with ethical and social responsibility.
- To excel in the thrust areas of Artificial Intelligence, Machine Learning and Data Science by imparting programming knowledge and mathematical skill set to solve real world problems.
- To create a learner centric environment that motivates the students in adopting emerging technologies of the rapidly changing artificial intelligence and data science society.

M.PARVATHI M.E., Associate Professor & Head

Department of Artificial Intelligence and Data Science Nandha Engineering College (Autonomous) Erode - 638 052.



## NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF BIOMEDICAL ENGINEERING

#### VISION

To foster academic excellence imparting knowledge in Biomedical and allied disciplines to meet the ever growing needs of the society.

#### MISSION

#### Department of Biomedical Engineering is committed

- To impart quality education and develop an aptitude for professional career and continuous learning with ethics and social responsibility.
- To provide a framework for research and innovation to meet the emerging challenges through regular interaction with healthcare industry.
- To create a learner centric environment by upgrading knowledge and skills to cater the needs and challenges of the society.

Dr.P. Nithiyanantham
Professor & Head
Department of Biomedical Engineering
Nandha Engineering College (Autonomous)
Erode - 638 052, Tamil Nady



## NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF CIVIL ENGINEERING

#### VISION

To foster academic excellence by imparting knowledge in civil engineering and allied disciplines to meet the ever growing needs of the society.

#### MISSION

#### Department of Civil Engineering is committed

- To impart quality education to produce professionals with social responsibility.
- To excel in the thrust areas of civil and allied engineering to solve real world problems.
- To create a learner centric environment with continual progress to meet the global engineering needs.

Dr. E.K.MOHANRAJ, PhD HOD-Civil Engineering Nandha Engineering College (Autonomous) ERODE-638 052 TAMIL NADU



## NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF CHEMICAL ENGINEERING

#### VISION

To produce globally competent engineers in chemical engineering and allied disciplines to meet the growing needs of the society.

#### MISSION

#### Department of Chemical Engineering is committed

- To develop skilled and employable graduates to meet the challenges in emerging fields of Engineering and Technology.
- To prepare the students for prosperous career in Engineering and Entrepreneurship by inculcating the leadership qualities with professional and ethical responsibilities for the benefit of the society.
- To provide learner centric environment by imparting quality education to cater the needs of the society.

Dr.P.Shanmugam

Professor & Head

Department of Chemical Engineer

Department of Chemical Engineering Nandha Engineering College (Autonomous) Erode - 638 052, Tamil Nadu.



# NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF COMPUTER'SCIENCE AND ENGINEERING

#### VISION

To emerge as an eminent department in providing quality professionals, researchers, entrepreneurs with software skills and ethical values to cater to the changing needs of the industry and society.

#### **MISSION**

### Department of Computer Science and Engineering is committed

- To provide quality education to produce ethically strong Computer Science professionals with social responsibility.
- To impart the necessary domain skills to excel in solving real world problems.
- To create a learner centric platform with ongoing development to fulfill the global computing demands.

Dr.D. VANATHI M.E., Ph.D., Professor & Head

Department of Computer Science and Engineering Nandha Engineering College (Autonomous) Erode - 638 052.



### NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)

#### VISION

To be an Institute of excellence providing quality Engineering, Technology and Management education to meet the ever changing needs of the society.

#### **MISSION**

- · To provide quality education to produce ethical and competent professionals with social responsibility.
- · To excel in the thrust areas of Engineering, Technology and Entrepreneurship by solving real- world problems.
- · To create a learner centric environment and improve continually to meet the changing global needs.

Dr S PRABHU M.E., Ph.D., Associate Professor & Head Department of Computer Science and Engineering (Cyber Security)
Nandha Engineering Cellege (Autonomous)



## NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (IoT)

#### **VISION**

To be a centre of excellence providing high quality Computing and Internet of Things education to meet the ever growing needs of the smart society.

#### **MISSION**

#### Department of Computer Science and Engineering (Internet of Things) is committed

- To provide quality education to produce Computer Science and Internet of Things professionals with social responsibility.
- To excel in research in the field of Computing and Internet of Things.
- To be a learner centric environment with continual progress to meet the global smart computing needs.

S. MAHES WARI M.E., (Ph.D)

ASSISTANT PROFESSOR & HEAD

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (IoT)

NANDHA ENGINEERING COLLEGE (AUTONOMOUS)

ERODE - 638052.



# NANDHA ENGINEERING COLLEGE, (AUTONOMOUS), ERODE · DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### **VISION**

To foster academic excellence imparting knowledge in Electronics, Communication and allied disciplines to meet the ever growing needs of the society.

#### **MISSION**

### Department of Electronics and Communication Engineering is committed

- To impart quality education and develop an aptitude for professional career and continuous learning with ethics and social responsibility.
- To provide a framework for research and innovation to meet the emerging challenges through regular interaction with industry.
- To be a learner centric environment by upgrading knowledge and skills to cater the needs and challenges of the society.

Dr. S. KAVITHA M.E., Ph.D. Professor and Head

Department of ECE

Nandha Engineering College (Autonomous)
Erode-638 052

#### VISION

To foster academic excellence imparting knowledge in Electrical, Electronics and allied disciplines to meet the changing needs of the society.

#### MISSION

#### Department of Electrical and Electronics Engineering is committed

- To equip the students with leadership qualities for accepting the challenges in various engineering sectors
- To excel in the thrust areas of Electrical and Electronics Engineering to solve real world problem
- To empower the students to adapt the latest technologies by providing innovative learning environment

HEAD OF THE DEPT,
DEPT OF ELECTRICAL & ELECTRONICS ENGIGENANDHA ENGG COLLEGE,
ERODE - 638 052.



## NANDHA ENGINEERING COLLEGE (Autonomous), ERODE -52 DEPARTMENT OF INFORMATION TECHNOLOGY

#### **VISION**

To build a prominent academic platform by disseminating quality technical education in the field of Information Technology to meet the changing needs of society.

#### **MISSION**

Department of Information Technology is committed to

- To produce professionally competent and ethically responsible graduates through a balanced curriculum.
- To empower the students in the thrust areas of information technology and Allied disciplines and to impart Entrepreneurial skills in the continually changing global market.
- To establish a learner-centered environment that encourages the adoption of emerging technologies in the changing needs of the society.

Dr. C. SIVA M. E., Ph.D.,
Professor & Head
Department of Information Technology
Nandha Engineering College
(Autonomous)
Erode - 638 052.



### NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF MECHANICAL ENGINEERING

#### VISION

To be recognised as a centre of excellence in the field of Mechanical Engineering and to produce competent engineers with multi-disciplinary exposure to meet the changing needs of the society.

#### MISSION

#### Department of Mechanical Engineering is committed

- To enrich technical knowledge and skills by imparting quality education with ethics and social responsibility.
- To empower the students in the thrust areas of Mechanical, Allied Engineering and Entrepreneurship in the continually changing global market.
- To provide a conducive learning environment for improving continually to cater the needs of the society.

Dr. M. MUTHUKUMAR, M.E., Ph.D.,
Head of the Department
Department of Machanical Engineering
Nandha Engineering College (Autonomous)
Erode - 633 052



# NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF MANAGEMENT STUDIES

#### VISION

To be recognized as a centre of excellence in Management to produce competent business professionals to meet the changing needs of the society.

#### **MISSION**

#### Department of Management Studies is committed

- To provide quality management education through managerial activities to meet the global needs.
- To impart business knowledge to enhance Employability, Entrepreneurship and Research with ethical and social responsibility.
- To be a learner centric environment to cater the changing business needs of the society.

Dr. V. Manimegalai Professor & Head

Department of Master of Qusiness Administration Nandha Engineering College (Autonomous)

Erode - 638 052, Tamil Nagu.



# NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE DEPARTMENT OF COMPUTER APPLICATIONS

#### VISION

To be a centre of excellence providing quality education in the field of Computer Applications to meet the changing needs of the society.

#### MISSION

### Department of Computer Applications is committed

- To provide quality education to produce ethical and competent master level Computer Application professionals with social responsibility.
- To excel in the thrust areas of Computing and Applications by solving real-world challenges.
- To provide a learner centric environment and improve continually to meet the changing global computing application needs.

Dr.S. Devi
Head of the Department
Department of Master of Computer Applications
Nandha Engineering College (Autonomous)
Erode - 638 052, Tamil Nadu.