



National Institute of Technology, Tiruchirappalli

Vision, Mission, Core Values and Goals*

Background

NIT Tiruchirappalli, with demonstrated excellence in education spanning over five decades, has been transforming constantly to align to the requirements of new generation professionals, academic scholars and corporate leaders. The vision and mission statements of the Institute shall set forth clearly and concisely the major emphasis, scope, and character of the institution's teaching, research, and collaborations, and shall describe those characteristics and features that distinguish it from other institutions in the higher education system. Considering the directives from the MHRD and the period of last review, the existing vision and mission statements have been reviewed and revised. The vision and mission of the Institute have been revised with considerable understanding of the changing global and national scenarios and extensive analysis of stakeholder's requirements both internal and external. While catering to these requirements, the vision and mission statements would be least disruptive to the existing governance framework, organizational structures and processes at the Institute. With these fundamental principles, the vision, mission, core values and goals have been detailed subsequently:

*** As Approved by the Board of Governors NIT Tiruchirappalli in its 51st Meeting held on 24th September 2018**

NIT Tiruchirappalli, through its Vision, Mission and Core Values, defines herself as:

- An Indian institution with world standards
- A global pool of talented students, committed faculty and conscientious researchers
- Responsive to real-world problems and, through a synergy of education and research, engineer a better society

Vision:

To be a university globally trusted for technical excellence where learning and research integrate to sustain society and industry.

Mission:

- (1) To offer undergraduate, postgraduate, doctoral and modular programmes in multi-disciplinary / inter-disciplinary and emerging areas.
- (2) To create a converging learning environment to serve a dynamically evolving society.
- (3) To promote innovation for sustainable solutions by forging global collaborations with academia and industry in cutting-edge research.
- (4) To be an intellectual ecosystem where human capabilities can develop holistically.

Core Values:

Integrity

Honest in intention, fair in evaluation, transparent in deeds and ethical in our personal and professional conduct that stands personal and public scrutiny.

Excellence

Commitment to continuous improvement coupled with a passion for innovation that drives the pursuit of the best practices; while achievement is always acknowledged, merit will always be recognized.

Unity

Building capacity through trust in others' abilities and cultivating respect as the cornerstone of collective effort.

Inclusivity

No one left behind; no one neglected; none forgotten in the mission of nation-building through higher learning.

Goals:

International Accreditation and Ranking in tertiary education largely guide goal-setting. The perception built by the stakeholders, crucially influence the process of repositioning. Benchmarking with global universities who are in the top 200 in world rankings in terms of teaching, innovation and research, funding and internationalisation. Hence, the need to set the following goals:

- Attracting top talent and global collaborations
- Building world-class research infrastructure to facilitate multi- / inter- / trans-disciplinary research
- Initiatives towards financial sustainability
- Social outreach activities of national / international importance
- Top 10 in India ranking in Engineering Discipline
- Top 500 in World Ranking in five years