

NAAC WRITE-UP

1.1.1. The Institution ensures effective curriculum delivery through a well planned and documented process

Techno India NJR Institute of Technology (affiliated to Rajasthan Technical University Kota) adheres to delivery of syllabi and beyond the syllabi in a structured manner.

The courses are being allocated to the faculty members as per expertise and option. HOD prepare class routine. Each subject has a proper course outline along with program outcome and course outcome. Each faculty maintains a course file and it includes course plan, application oriented assignments, question bank and performance metrics of the students. It is one of the rare institutes which focuses on hands-on industry ready courses that are being taught apart from RTU syllabi and time table has been framed accordingly. The students have also undergone many online free courses offered by Coursera, NPTEL and also the faculties are equally upgrading their knowledge by virtue of this exercise.

The Institute has a well-planned monitoring system and performance of a student is always being monitored both from examination and industry ready course point of view.

Another aspect is to create a healthy relation between teacher and student. A group of meritorious students is always being counseled for motivation and inspiration. Similarly relatively weak students are being counseled from time to time by faculties and if required remedial classes are being taken in order to minimize the gap between already completed module and that in progress. Renowned delegates from industry used to visit and deliver speeches that definitely add a value.

The institute has a policy right from the beginning to invest in infrastructure phase-wise. Some dedicated modern laboratories with 24 hours research facility have been setup in order to maintain research standards.

Various Course Delivery Methods are Lectures, Class presentations and Tutorials. Hands-on demonstrations is one of the key strengths of the faculties. Simulations need to be used to explain the concepts in a better way. ELearning aspects include identifying online resources for self-learning, Learning management system (LMS) materials, NPTEL videos, Case Studies / Technical reports, Webinar, IIT Bombay spoken tutorial.

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