

QS-ERA India Pvt Ltd is pleased to award

## Nadimpalli Satyanarayana Raju Institute of Technology Andhra Pradesh

with QS I-GAUGE E-Learning Excellence for Academic Digitisation (E-LEAD) Certificate.

This certificate is awarded after a rigorous audit process to validate the institution's effective implementation of digital technology for teaching & learning with well established IT processes.

The certification process involved rigorous data collection, evaluation and assessment of performance metrics as set out in the methodology.

## **E-LEAD CERTIFIED**

for Academic Digitisation



INDIAN COLLEGE & UNIVERSITY RATINGS

LICENSE START DATE: 31 March 2022

LICENSE END DATE: 31 March 2023

Dr Ashwin Fernandes CEO, QS-ERA India Pvt Ltd



# INSTITUTIONAL SCORECARD

## E-LEAD CERTIFIED

E-Learning Excellence for Academic Digitisation



INDIAN COLLEGE & UNIVERSITY RATINGS

Nadimpalli Satyanarayana Raju Institute of Technology (NSRIT) Visakhapatnam





### **EVALUATION SUMMARY**



INDICATOR	TOTAL	POINTS AWARDED
STUDENT FACULTY ENGAGEMENT		
<ul> <li>Live tutorial sessions (A) ✓</li> <li>Live streaming seminars/lectures (B) ✓</li> <li>Pre recorded lectures/tutorial sessions (C) ✓</li> <li>Virtual one-to-one student faculty meetings ✓</li> <li>Online teaching and learning feedback exercise ✓</li> </ul>	50	50

Highlights: **NSRIT** is successfully conducting online tutorials, lectures etc. The integration of pre-recorded lectures and the student-faculty interaction is noteworthy.

LEARNING MANAGEMENT SYSTEM		
Institution subscribing to a Learning Management System (LMS) to create, deliver, assess, and grade courses and programmes (Blackboard, MOODLE, Canvas etc.) ✓	40	40

Highlights: **NSRIT** has an active subscription to CANVAS LMS platform with inbuilt features of announcements, assignments, discussion forum, grading, file sharing, and conducting quizzes. The institution is using a web platform named ECAP to capture student's attendance, feedback, and sharing grades and timetable with students.



### **EVALUATION SUMMARY**



INDICATOR	TOTAL	POINTS AWARDED		
INFORMATION TECHNOLOGY SUPPORT				
Availability of on-call IT support/helpdesk ✓  Disaster resource site ✓   Output  Disaster resource site ✓  Output  Disaster resource si	20	20		
<ul> <li>Disaster recovery site ✓</li> <li>Availability of IT accessories for immediate replacement ✓</li> </ul>	30	30		
Highlights: <b>NSRIT</b> has adequate human resources, IT support syste	ms, and	disaster		

Highlights: **NSRIT** has adequate human resources, IT support systems, and disaster recovery mechanisms in place to continue functioning remotely. The institution is using the cloud functionalities of CANVAS and Google Classroom to store its course materials, with a replica maintained in institute's local servers.

#### **BEST PRACTICES IN INFORMATION TECHNOLOGY**

<ul> <li>Non usage of pirated software √</li> </ul>		
<ul> <li>Cyber security/data privacy ×</li> </ul>		
IT Service Level Agreement (SLA)  ✓	30	24
<ul> <li>Effective backup for standalone systems ✓</li> </ul>		
<ul> <li>Power backup for IT and IT enabled systems ✓</li> </ul>		

Highlights: **NSRIT** is addressing most of the aspects of IT best practices. It is recommended to extend the scope of cyber security to further strengthen the IT policy. The institution is also highly recommended to focus on implementing a comprehensive IT Policy.

#### **CONCLUSION**

**Total Points Available: 150** 

**Qualifying Points for Certification: 120** 

**Total Points Awarded: 144** 

Nadimpalli Satyanarayana Raju Institute of Technology (NSRIT), Visakhapatnam is granted E-LEAD certification. The institution is successfully engaging students and teachers through virtual medium and has adequate IT support systems.

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Date of Certification: 31.03.2022

License Validity: 31.03.2023

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