

# Learning Management Solution (LMS)



nseit.com

## Learning management solution for **futuristic** academics

## Adding value to your educational ecosystem with managed services

NSEIT DEX provides a future-ready, technologically integrated platform that leverages advanced digital tools with impactful learning and outcome-based results. We are a leading partner for EdTech and digital examination services. Our solutions include a suite of service offerings that will enable students and educators of higher education institutions to achieve academic excellence through digital transformation. Our joint objective is to help universities and educational institutes adapt to global standards swiftly and efficiently.

## Our solution - learning management solution (LMS)

Our offering is an open-source, secure, and cloud-based solution that brings admissions, academics, examination, administrative, and other institutional activities under one umbrella. Our Learning Management Solution (LMS) can seamlessly deploy even on low internet bandwidth and can be integrated with Zoom, Microsoft Teams, and Google Meet. The futuristic mobile-first NSEIT DEX LMS supports virtual, blended, hybrid, and classroom training modes. The solution is delivered in a managed services model and comes with a host of value-added services, such as:

- One comprehensive Android & iOS app for all needs
- Student choice-based enrolment
- Inbuilt LMS enabling academic governance
- Built for the mobile
- Natively built for outcome-based education
- Holistic and automated student recruitment
- End-to-end management of student lifecycle
- Lecture scheduling for scale with Plantilla Maker
- Digital student services
- Choice-based credit system

### Features

- Course plans and batches
- Content management
- Homework and project work management
- Assignments and quizzes
- Lecture notes
- Chatroom and videos
- Policies and regulations

#### Reports and analytics

- Faculty and Student Collaboration
- Industry and research collaboration
- Assessments/prep tests
- Recorded classroom activities
- Encourages peer learning

#### **Enhanced Security Features**

- Role-based access
- Encrypted passwords
- No direct data access
- Cloud servers
- OTP on SMS and Email
- (Multi-Factor Authentication)
- Data audit and auto alerts

#### **Integration Capability**

- Portal, CRM, BI- Microsoft, Google Meet,
- Power BI, Zoom, Microsoft Teams
- Cloud- Azure, AWS, Oracle Netsuite
- SMS and Email Accounting Software-SMS, Sendgrid
- RFID and Biometric- eSSL, Perfect
- Payment Gateways- Razorpay, BillDesk, Paytm, atom, HDFC Bank Accounting Software- Tally

## Benefits

Our LMS enhances user experience and facilitates quick, error-free outcomes by helping achieve intelligent collaboration between technology and people. Some other benefits are:

- Peer-based learning in high-tech environments
- Informed business decisions using real-time data analytics
- Speed and accuracy in complex data processing
- Automation of repetitive tasks to save time and reduce human errors
- Optimization of activities and resources
- Assured risk, error, and uncertainty mitigation
- Data privacy and security
- Back-up and recovery of data
- Aligned to NEP 2020 and other compliance requirements
- Easy launch of new programs
- Be a part of the global growing learner's community
- Optimum utilization of resources to improve ROI

## Quality certifications





## Why NSEIT DEX?

NSEIT DEX is an EdTech solution provider and an integrated digital assessment service provider. We enable educational institutions, government organizations, and corporates to nurture the nextgen workforce. At DEX, our mission is to deliver job-relevant upskilling programs for students and professionals by leveraging our expertise as IT practitioners in digital transformation, software development, extensive infrastructure management, cybersecurity, and cloud services. We are empaneled with various academic institutions (2000+) and corporate partners. Together, we help organizations assess their future talent by conducting online assessments across 229 online test centers. DEX owns and runs India's largest network of test centers that are ISO 9001:2015 certified and can deliver a capacity of approximately 10 million+ exams every year.

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## About **NSEIT**

**NSEIT Limited** is a digital native technology company that engineers world-class solutions to help our global customers accelerate their digital transformation journeys. Our key service pillars are Application Modernization, Business Transformation, Data Analytics, Infrastructure and Cloud Services, and Cybersecurity, through which we create intuitive digital experiences and tangible business impact. We also nurture the next-gen workforce with our EdTech solutions and integrated digital assessment services. For over two decades, our innate drive for excellence has made us the partner of choice for global organizations. At NSEIT, we fuel digital progress.

#### For more information, visit us at https://nseit.com/services/DEX



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