TESCA™

www.tesca.in

Tesca Learning Platform

One Platform to Meet all Your Online Learning and Live Classroom Needs

LMS

Features at a glance:

- Join Courses and Access Valuable Course-Ware
- Enhance Learning with Tests and Quizzes
- Quick Grading
- Issue Online Certificates
- Analyze Progress with Report That Make Sense
- Dashboards
- Reliable and Secure
- Connect Live With Instructors
- View Instructors Shared Files And
- Learning Material in Virtual Live Classroom
- Curriculum Management
- Student Tracking
- Collaborative Learning
- Easy To Use and Manage

Online E-Learning Solutions

An easy to use system to train your students, employees, partners or customers.

Tesca Classroom Management System (CMS)

Tesca Classroom Management System (CMS) IS new generation of software that assists teachers in utilizing and managing a computer multimedia lab or 1:1 classroom. It transforms traditional classrooms into educational platforms which allow students to develop 21stCentury skills and teachers to manage an ICT rich classroom without compromising the way they naturally would like to teach. CMS should utilize cutting edge features which allow for a broad range of learning techniques and communication methods, while harnessing features such as screen spying, broadcasting, computer/screen locking, file sharing, and many more to maximize earning effectiveness in a 21st Century classroom.

Specification:

CMS supports additional apps which are able to be purchased directly from the website provider administrator. While, not a comprehensive platform, these apps help educators who want to bring specific 21stCentury Elements into the classroom. Examples of these apps are:

- Polling: Using any device, teachers will be able to immediately poll their students to get real time responses and assessment.
- Digital Whiteboard: Teachers can use their device to replicate many of the same features as a digital whiteboard at a fraction of the cost. Now a teacher can use ICT in their demonstrations with minimal infrastructure.
- Exam Creation: Teachers can build exams for students using exam authoring tools
- Exam Dissemination: Teachers can digitally disseminate exams to their students and retrieve them for automatic scoring.
- Compatibility:
    - Windows 7
    - Windows 8
    - Windows XP
    - Linux
    - Android mobile devices
    - Local- Not online & No Server Needed
- Devices Control Features
- Learner Monitoring Features
- Device Sharing Features
- Utility Features
- Learner Features Summary
- Administration
- Differentiated Instruction

Tesca Learning Management System (LMS)

Features:

The Tesca LMS is comprehensive education tool designed to enrich courses by embedding digital content and assessments into traditional teaching and learning. A full suite of content creation tools is included to enable instructors and instructional designers to enhance their courses with customized digital content. Scheduling, communication, and web 2.0 tools allow multiple options for students and instructors to meet The diverse needs of learners in the 21st Century.

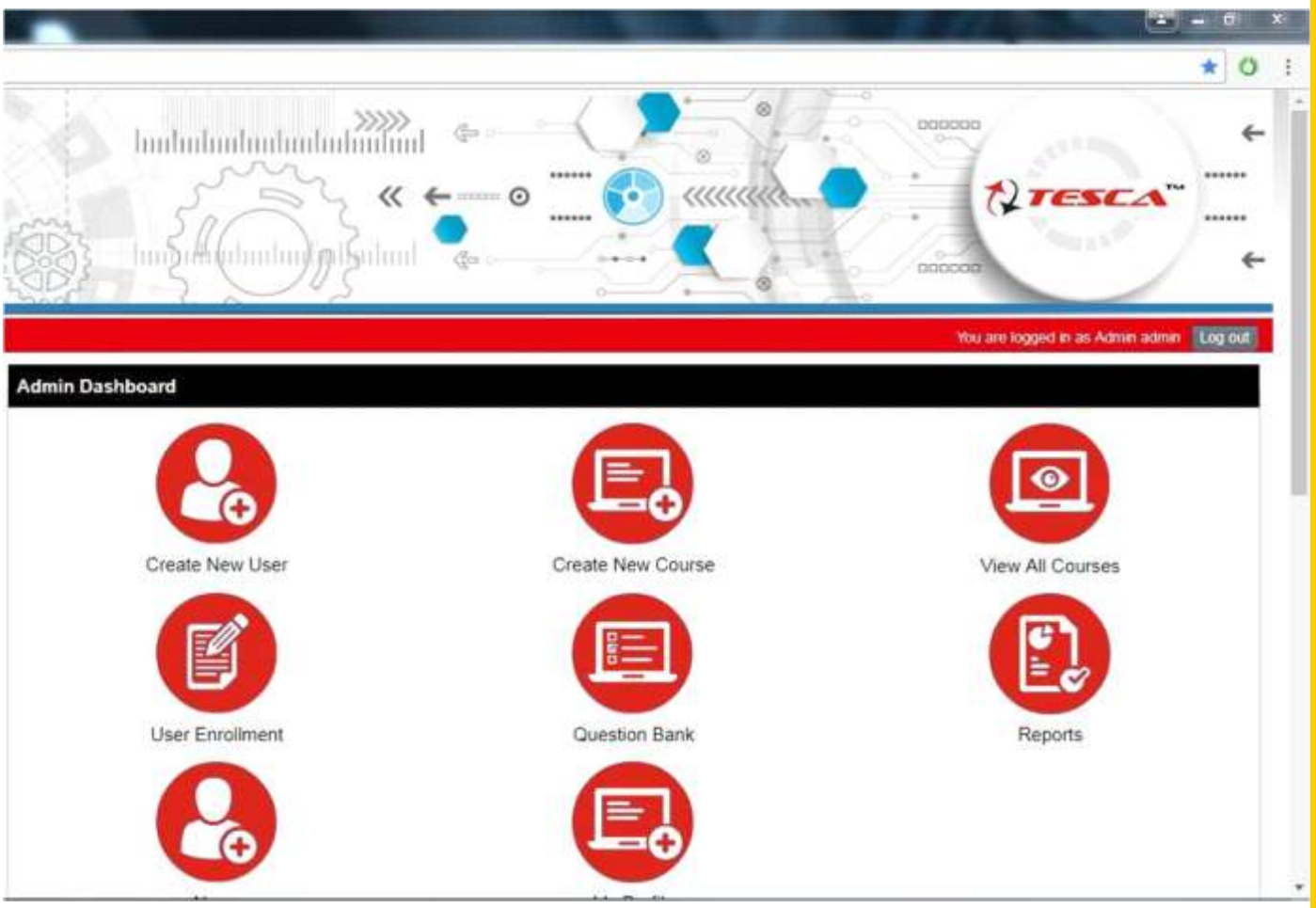
The LMS incorporates many instructor friendly features which enable complete course delivery or supplemental course materials. Instructors are able to design their own curriculum, modify content, and import SCORM compliant modules for students to view. Instructors have complete control over content, assessment and grading scales. The LMS content delivery system tracks individual students' progress as they are guided through technology rich curriculum, which enhances 21st Century Skill competency, in addition to ensuring students meet the required learning outcomes of the course.

The LMS is a versatile learning platform which supports 21st Century learning models such as blended learning, and flipping the classroom. This flexibility enables institutions to create the most valuable learning opportunities possible and to maximize student capacity for independent learning.

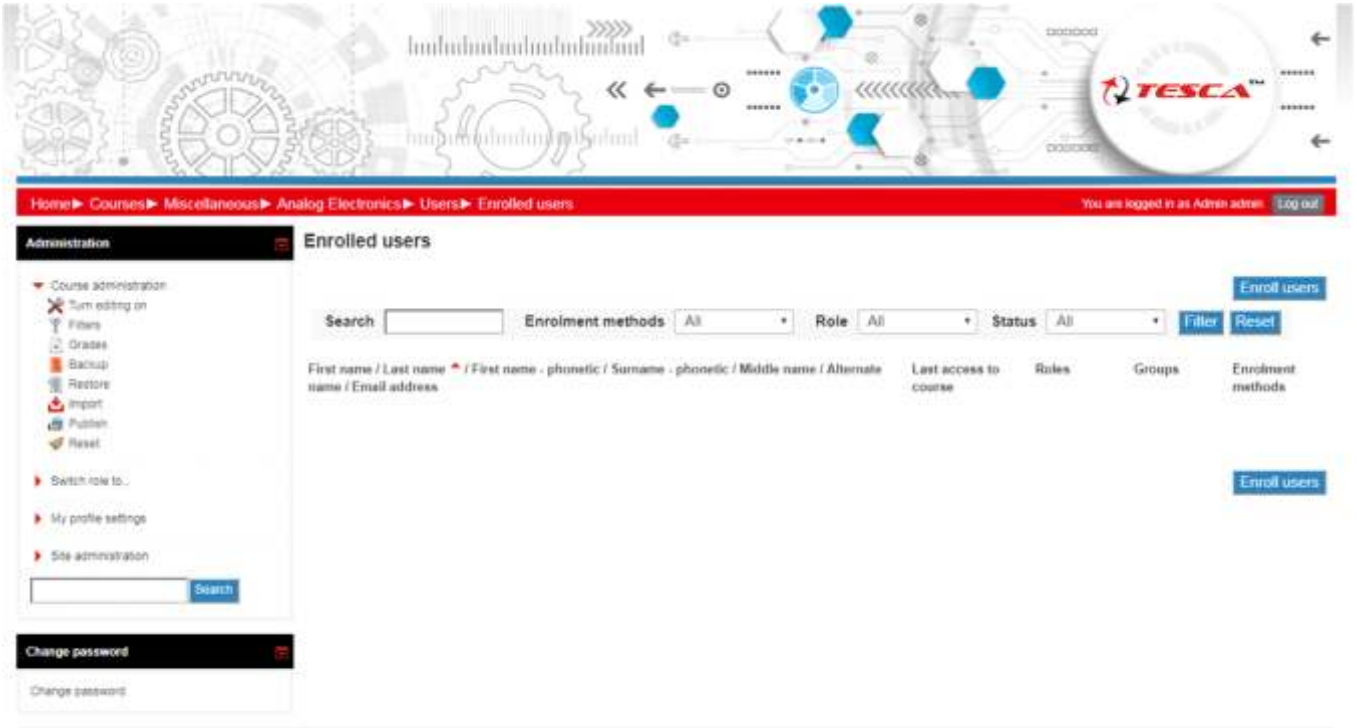
Specification:

- WEB 2.2 Tools
- Curriculum Development
- Instruction Design
- Content Delivery

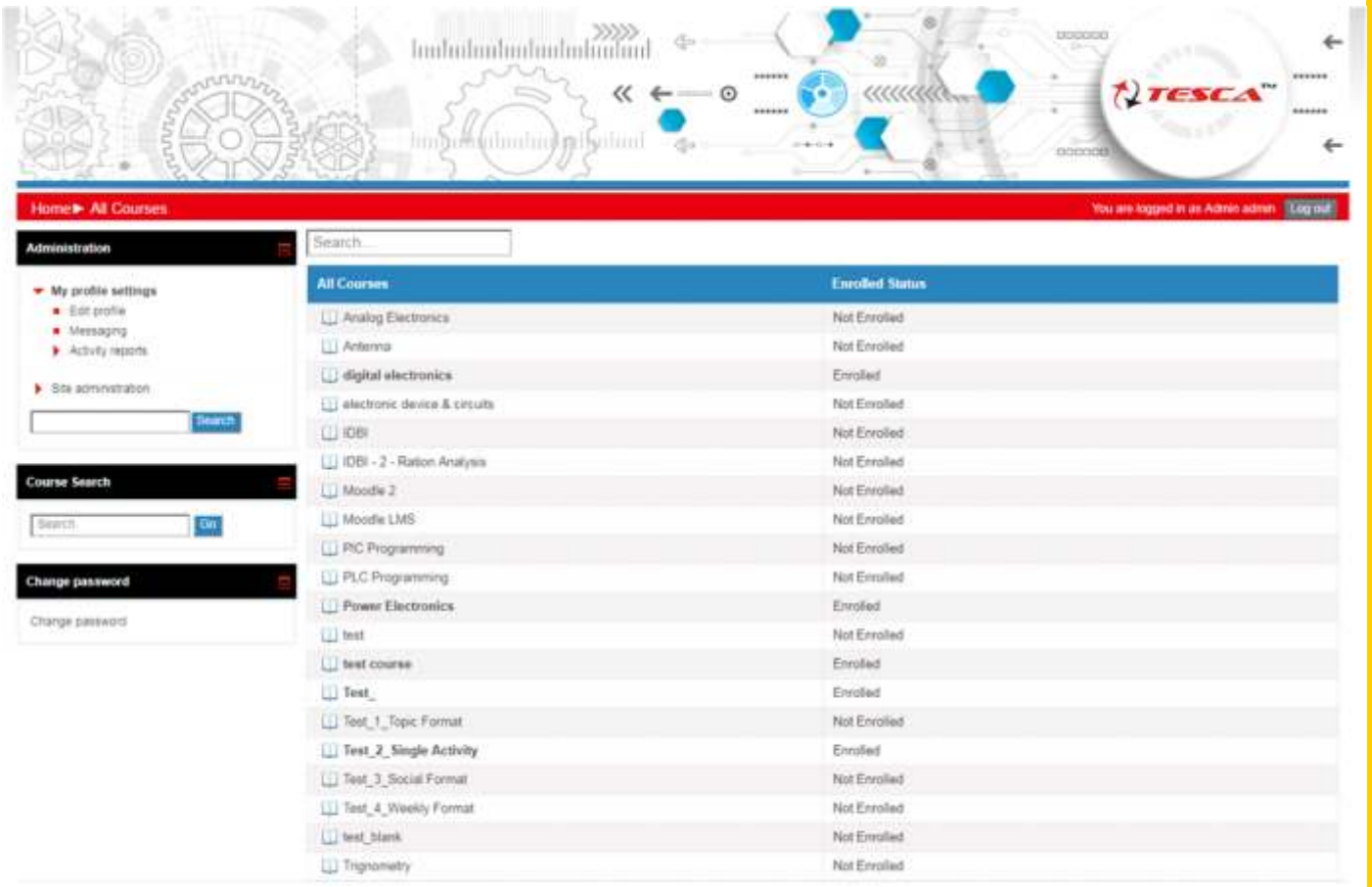
Admin Dashboard:



User Enrollment:

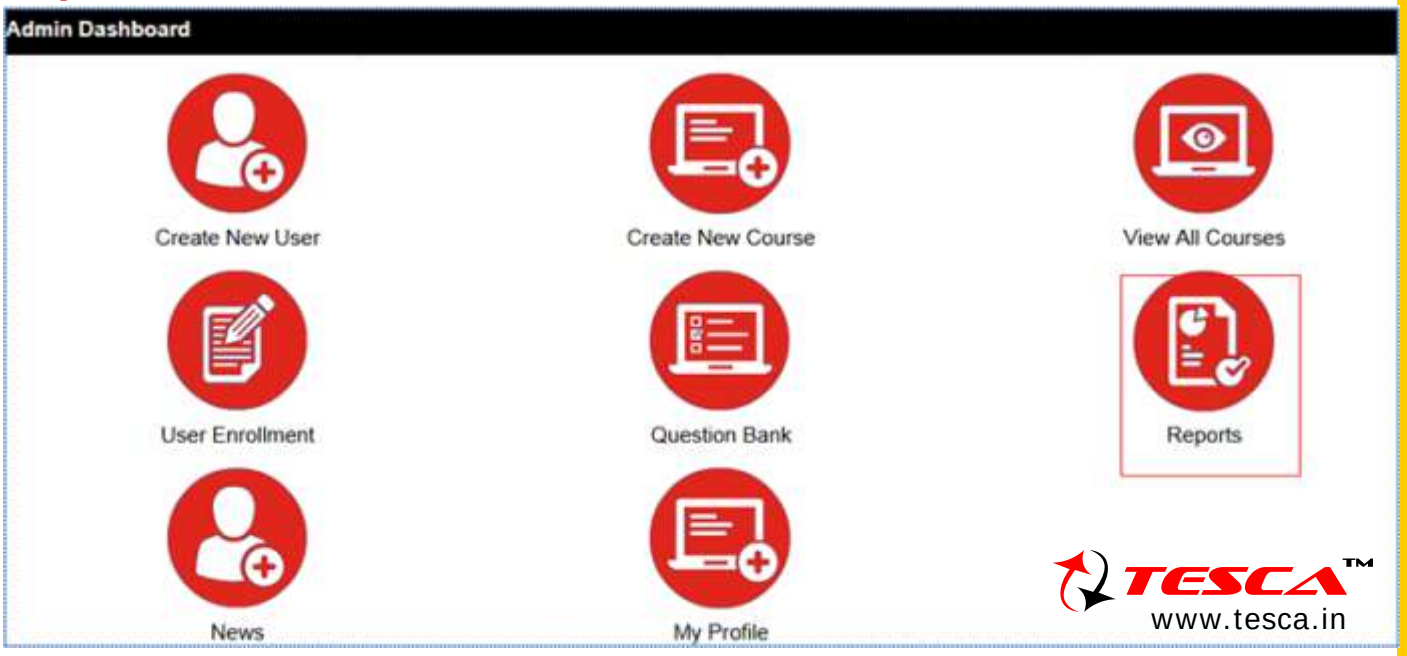


All Courses:



Course Status Report:

Reports from Admin Dashboard:



Installations Worldwide

Lebanon
Antenna/Microwave Trainer

Myanmar - Defense
Microwave Trainer

Myanmar
Microwave Trainer

South Africa
University of Johannesburg

South Africa
Denel Aviation Academy

South Africa
Mangosuthu Univ of Tech

South Africa
Three Phase Induction Motor

Brunei
Colour TV/Radio Trainer

Erbil - Iraq
Antenna Trainer

Services

eLearning

Software development
and quality assurance

Desing development
and testing

Instructional design and
subject matter expert services

INTERNATIONALIZATION
& LOCALIZATION

Internationalization
and localization

Staff augmentation
(Technical Staffing)

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