

Tesca Learning Platform

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



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



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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:

The Admin Dashboard features a header with a gear and circuit pattern, the TESCA logo, and a navigation menu. A red status bar at the top right indicates "You are logged in as Admin admin" with a "Log out" button. The main content area is titled "Admin Dashboard" and contains several red circular icons for navigation:

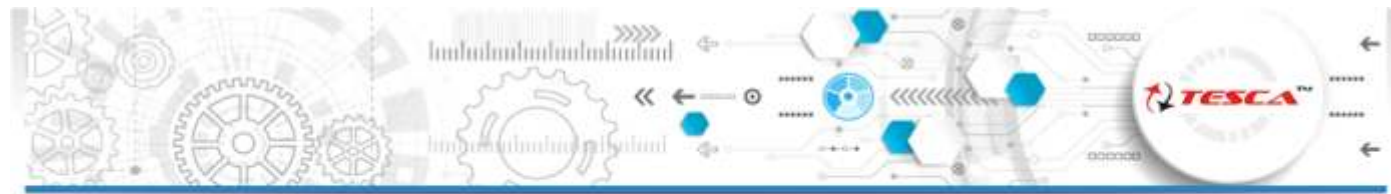
- Create New User
- Create New Course
- View All Courses
- User Enrollment
- Question Bank
- Reports

User Enrollment:

The User Enrollment page has a breadcrumb trail: Home > Courses > Miscellaneous > Analog Electronics > Users > Enrolled users. It includes a sidebar with "Administration" and "Change password" sections. The main area is titled "Enrolled users" and contains a search bar, filters for "Enrolment methods", "Role", and "Status", and a "Filter" button. Below the filters is a table with columns for "First name / Last name", "Last access to course", "Roles", "Groups", and "Enrolment methods".

First name / Last name	Last access to course	Roles	Groups	Enrolment methods
<input type="text"/>				

All Courses:



Home ► All Courses You are logged in as Admin admin [Log out](#)

Administration

- My profile settings
 - Edit profile
 - Messaging
 - Activity reports
- Site administration

Search _____

All Courses	Enrolled Status
Analog Electronics	Not Enrolled
Antenna	Not Enrolled
digital electronics	Enrolled
electronic device & circuits	Not Enrolled
IDBI	Not Enrolled
IDBI - 2 - Ration Analysis	Not Enrolled
Moodle 2	Not Enrolled
Moodle LMS	Not Enrolled
PLC Programming	Not Enrolled
PLC Programming	Not Enrolled
Power Electronics	Enrolled
test	Not Enrolled
test course	Enrolled
Test_	Enrolled
Test_1_Topic Format	Not Enrolled
Test_2_Single Activity	Enrolled
Test_3_Social Format	Not Enrolled
Test_4_Weekly Format	Not Enrolled
test_blank	Not Enrolled
Trigonometry	Not Enrolled

Course Search

Search _____ [Go](#)

Change password

Change password

Course Status Report:

Home ► Report ► Course Status Report You are logged

Course Name:

Course Status:

Select Search Field:


[Search](#) [Download](#)

Total 2 records found.


#	Username	Firstname	Lastname	Course Name	Completed Date
1	admin	Admin	admin	Test_	22-Aug-2017
2	user1	Aditi	Sharma	Test_	22-Aug-2017

Reports from Admin Dashboard:

Admin Dashboard




Create New User



Create New Course



View All Courses




User Enrollment




Question Bank




Reports



News



My Profile



www.tesca.in

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



Design development
and testing



Instructional design and
subject matter expert services

INTERNATIONALIZATION & LOCALIZATION

Internationalization
and localization



Staff augmentation
(Technical Staffing)