# ZAKAA ONLINE LEARNING PLATFORM

## **MODULE LIST**

#### 1. Users

The Users module manages user registration, authentication, and profiles. It allows users to customise their experience, track progress, and engage with the platform. Features include role-based access, social authentication, and personalised

#### 2. Courses

The Courses module is the heart of the platform, enabling the creation, management, and enrollment in courses. It supports various course types, such as pre-uploaded, live classes, and paid courses. Users can access multimedia content, participate in discussions, and track their learning journey.

#### 3. Announcements

The Announcements module facilitates communication between administrators and users. It allows the creation and distribution of important updates, news, and announcements to keep users informed about platform changes, events, or new courses.

## 4. Categories

The Categories module organises courses into thematic categories, making it easier for users to discover relevant content. It supports a hierarchical structure, enabling efficient navigation and filtering based on topics, subjects, or skill levels.

#### 5. Assessments

The Assessments module handles the creation, management, and grading of quizzes, assignments, and exams. It provides tools for instructors to evaluate student performance, offer feedback, and track assessment results.

#### 6. Chats

The Chats module introduces real-time messaging capabilities, allowing users to engage in one-on-one or group conversations. It supports multimedia sharing and enables communication between students, teachers, and administrators.

#### 7. Calls

The Calls module integrates voice and video call functionalities, enhancing communication between users. It supports both one-on-one and group calls, providing a seamless way for users to connect for educational purposes.

#### 8. Transactions

The Transactions module manages financial interactions on the platform, including course payments, subscription billing, and other monetary transactions. It ensures secure and transparent financial processes for both users and course providers.

### 9. Subscriptions

The Subscriptions module handles user subscriptions to premium content. It allows users to access exclusive courses, features, and benefits by subscribing to various plans. The module manages subscription billing, upgrades, and cancellations

#### 10. Reviews

The Reviews module enables users to provide feedback and ratings for courses. It helps build a community-driven reputation system, allowing prospective learners to make informed decisions based on the experiences of others.

## 11. Analytics

The Analytics module collects and analyses data to provide insights into user engagement, platform usage, and course effectiveness. It generates reports for administrators, instructors, and course providers, aiding in data-driven decision-making for platform improvement.