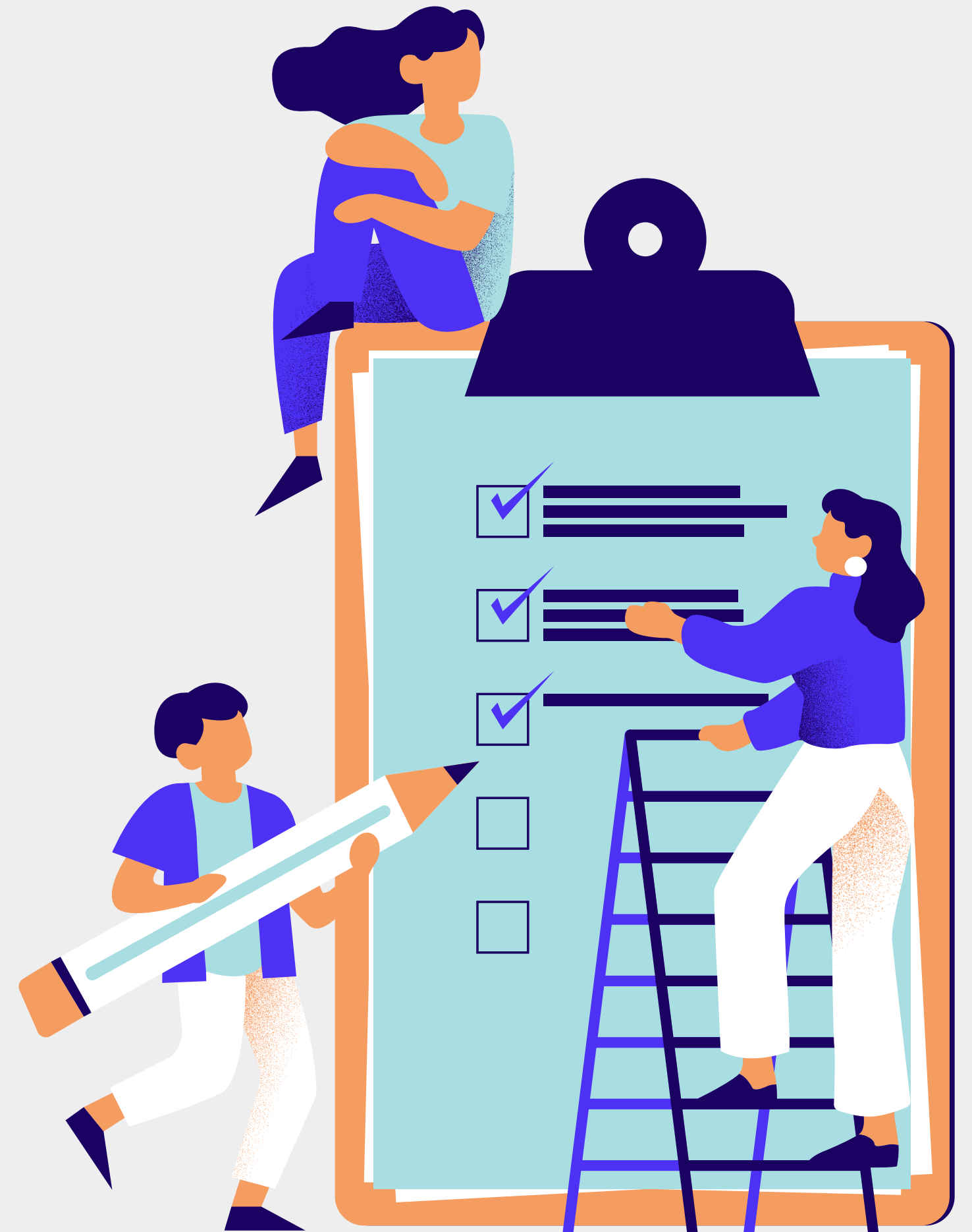# Learning Management System
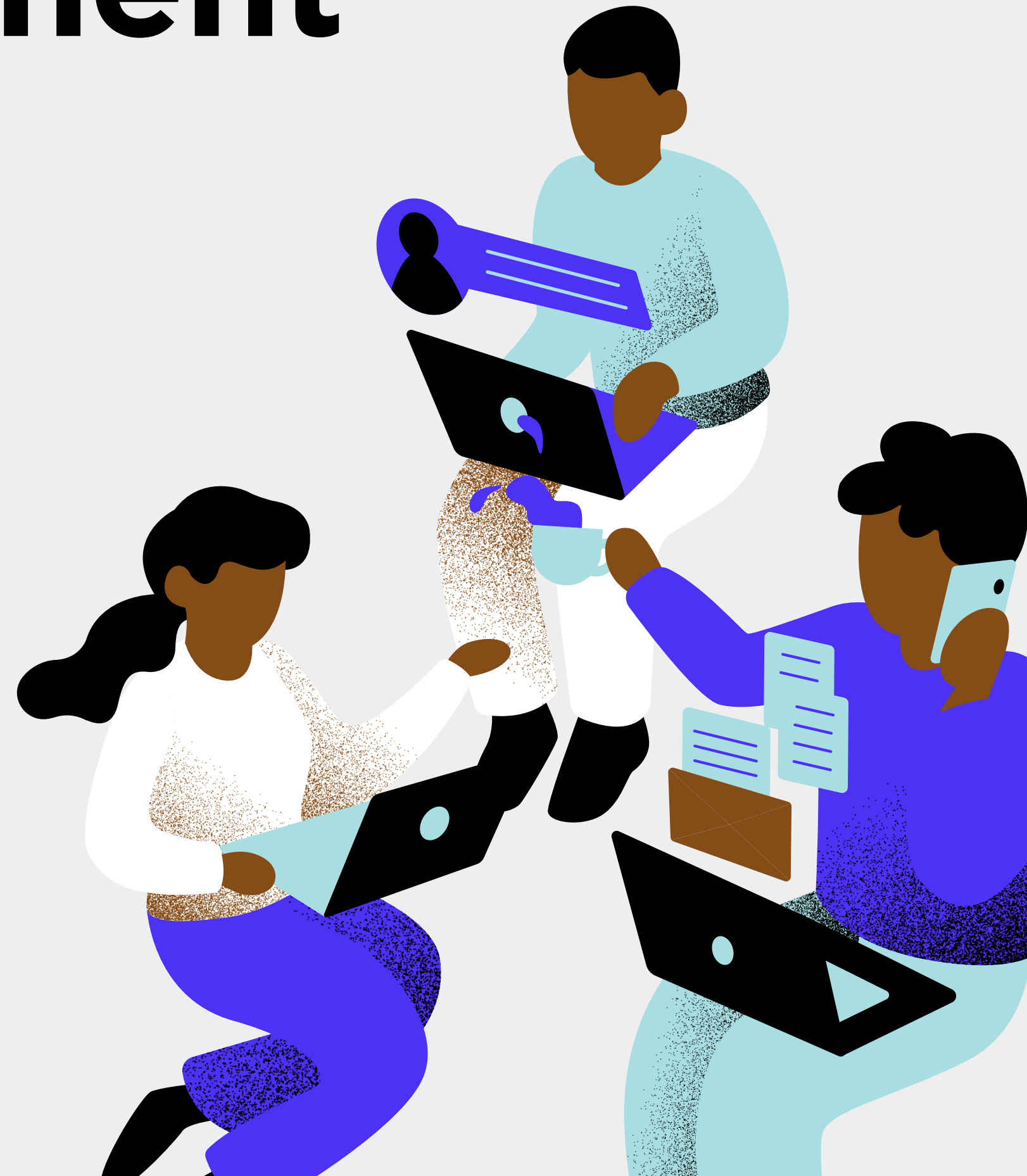
Introduction

Learning Management System

A System that helps students register in an easier way for university subjects, and all services are available in an easier and faster way for the user, whether he is a student, teacher, or Principal.

technologies and frameworks

Express:Express is a minimal and flexible Node.js web application framework that provides a robust set of features for web and mobile applications.

MongoDB: is a source-available cross-platform document-oriented database program.

Ejs: It is a simple templating language/engine that lets its user generate HTML with plain javascript.

Env file: store secret variables in software applications.

Session cookies: Session cookies are the temporary cookies that mainly generated on the server-side.

Bcrypt: is a password hashing algorithm.

JWTs: are mainly used for authentication. After a user signs in to an application.

JSON : is a syntax for serializing objects, arrays, numbers, strings, booleans, and null It is based upon JavaScript syntax.

Finally, let's see the result !!