



Shri Vile Parle Kelavani Mandal's
INSTITUTE OF TECHNOLOGY
DHULE (M.S.)
DEPARTMENT OF COMPUTER ENGINEERING

Subject : Cloud Computing Lab

Name : Mohammad Anas Aarif Baig Mirza

Roll No. : 40

Class : B.tech Final Year

Batch : B2

Division: -

Expt. No. : 01

Date : 15/10/2025

Remark

Signature

Title : Sketch out and analyze architecture of Moodle cloud portal and moodle cloud site and create different entities dynamically.

Aim: Sketch out and analyze architechture of Moodle cloud portal and moodle cloud site and create different entities dynamically.

Steps:

Already a MoodleCloud customer? [Log in here](#)

Your site

* Choose a site name
 Anasinaam .moodlecloud.com
Your site name is available.

Your MoodleCloud URL will be <https://anasinaam.moodlecloud.com>

* Create a password

Server region
Australia

* How will you use your site?
Personal use

Your plan

Free trial

- 50 users
- 1 GB storage
- 28 days

No credit card required

Unlimited courses and activities

Built-in video conferencing for 100 concurrent users

Your details

* First name
Mohammad Anas

* Last name
Aarif Baig Mirza

* Email
mirzaanas937@gmail.com

* Country
India

* Have you used Moodle before?
No, I've never used Moodle

I agree that I am 18 and above, I have read and accept the [Terms of Services](#), [Privacy Notice](#), [Cookies Policy](#) and [Data Processing Agreement](#)

(Optional) If you want more information about Moodle, its software products and services, recommendations and promotions subscribe to Moodle's monthly newsletter by ticking the box. You can always unsubscribe if you change your mind.

Customer Portal

[Get another site](#)[Plan](#) [Usage](#) [Billing](#) [Tools](#) [Change plan](#)

Your MoodleCloud free trial ends on 14-Nov-2025.
To keep your site, upgrade to one of our plans before that date.

[Upgrade plan](#)

Your plan

Site name	anasinaam.moodlecloud.com	Change site name
Plan	Moodle LMS / Starter (28 days remaining of your free trial)	Upgrade
Version	5.0.2 LMS	
Limits	50 users 1024 MB disk space 100 BigBlueButton users per session	
Hosting location	Australia	
Status	Live	

Site home settings

Full site name
fullname: ANASINAAM CONTENT

Short name for site (eg single word)
shortname: anas

Site home summary
summary:

Edit View Insert Format Tools Table Help

This site hosts educational content and online courses for ANASINAAM students.

This summary can be displayed on the site home using the course/site summary block.

Site home
frontpage: List of courses

List of courses

None

None

11 words Build with [tinyMCE](#)

This is where you can...

- Stay up to date with important updates, like security alerts and new available releases.
- Activate mobile push notifications for the Moodle App.
- Increase the visibility of your site by featuring it on the list of registered Moodle sites in your country (optional).

[View global Moodle stats](#) [Discover other sites in my country](#)

[Collapse all](#)

Registration information

Name	<input type="text" value="AnasInaam"/>
Organisation type	<input type="text" value="College"/>
Site listing	<input type="text" value="Display my site name with the link"/>
Description	<input type="text" value="Registering this site involves periodically with different courses"/>
Language	<input type="text" value="English"/>
Country	<input type="text" value="India"/>
Admin email address	<input type="text" value="mirzaanas937@gmail.com"/>
Notifications of new Moodle releases, security alerts and other important news	<input type="checkbox"/> Yes, notify me of new Moodle releases, security alerts and other important news
Expert tips and insights	<input type="checkbox"/> Yes, sign me up for exclusive tips, strategies, and insights from Moodle experts and Certified Partners. Update your preferences or unsubscribe any time, as covered in our Privacy Notice .
Privacy notice and data processing agreement	<input checked="" type="checkbox"/> I agree to the Privacy notice and data processing agreement

More information

[My courses](#) [Site administration](#)

[Active Users](#) [Storage](#) [Edit mode](#)

The following information will be sent to Moodle each time your site registration is updated (by default weekly, when the 'Site registration' scheduled task is run). The information contributes to overall statistics only and will not be made public on any site listing. In addition, your Moodle release version is recorded by the weekly automated site link check.

- Moodle release (5.0)
- Number of courses (1)
- Number of users (2)
- Number of recently active users (0)
- Number of role assignments (1)
- Number of posts (0)
- Number of questions (6)
- Number of resources (0)
- Number of badges (0)
- Number of issued badges (0)
- Average number of participants (0.00)
- Average number of recently active participants (0.00)
- Average number of course modules (0.00)
- Mobile services enabled (Yes)
- Mobile notifications enabled (Yes)
- Number of users with registered mobile devices (0)
- Number of active users with registered mobile devices which are receiving notifications (0)
- Number of enabled prediction models (4)
- Number of generated predictions (0)
- Number of actions taken on generated predictions (0)
- Number of actions marking a prediction as not useful (0)
- Database type (pgsql)
- Number of courses without an end date set (1)
- Site theme (boost)
- Primary authentication type (moodlecloud)
- Plugin usage data collected from: [Plugins overview](#), [Manage activities](#), and [Manage blocks](#)
- AI usage data (none)

[Register your site](#)

Hi, Mohammad Anas! Your free trial ends in **27 days**. You can upgrade to a paid plan in the MoodleCloud customer portal.[Upgrade](#)**Welcome to your new MoodleCloud site!**

Here's a few ideas to help get you started:

- Update your site name in the Home [Settings tab](#).
- Learn the basics about setting up your site in our [Quickstart Guide](#).
- Read our most popular [Help centre articles](#).

Happy Moodling!

P.S. Only you and other site administrators can see this information. We've also emailed it to you, so you'll always have it handy.

[Got it](#)**Course overview**[All](#) [Sort by course name](#) [Card](#)Starting with Moodle
Category 1
Hidden from students[Courses](#) / [Category 1](#) / [Manage courses and categories](#) / Add a new course

Category 1

[Category](#) [Settings](#) [Upload courses](#) [More](#)

Add a new course

[Expand all](#)

General

Course full name



Python Programming Fundamentals

Course short name



PY101

Course category



x Category 1

Computer Science



Course visibility



Show



Course start date



18

October

2025

00

00



Course end date

 Enable

18

October

2026

00

00



Course ID number



101

