

CREATING IBM CLOUD SERVICE

Date	25 October 2022
Team ID	PNT2022TMID28936
Project Name	Gas leakage monitoring and alerting system for industries

AIM:

To create IBM Cloud Service.

STEPS TO BE FOLLOEWD

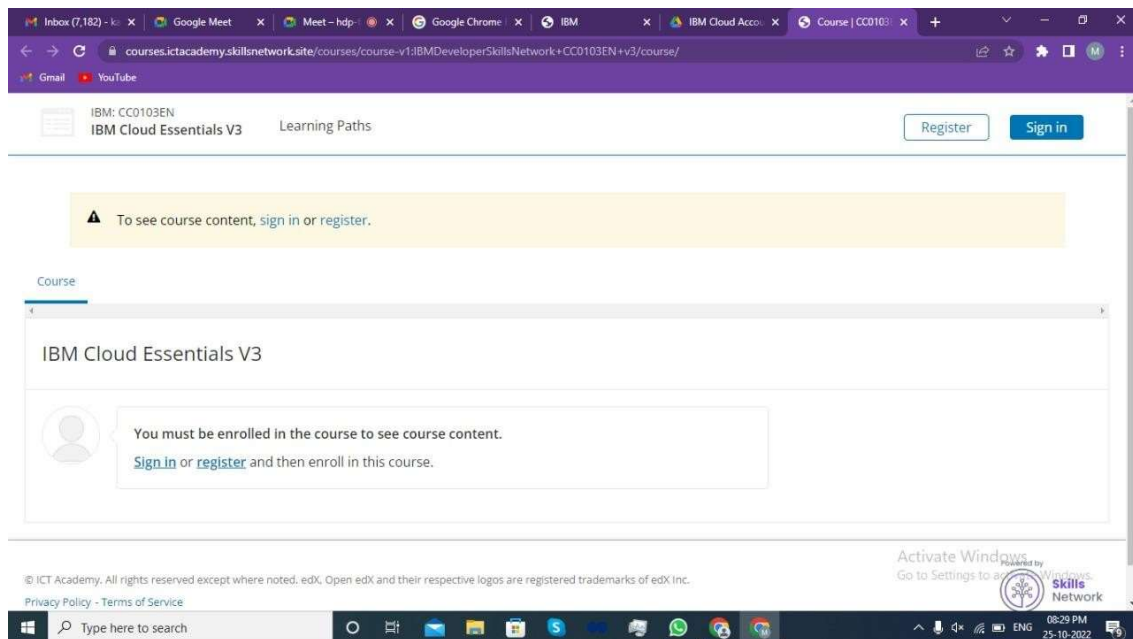
Step 1: Visit to the ICT Academy Skills Network Page by clicking on the link given

below:

Link:

<https://courses.ictacademy.skillsnetwork.site/courses/course-v1:IBMDeveloperSkillsNetwork+CC0103EN+v3/course/>

Step 2: Click on register.



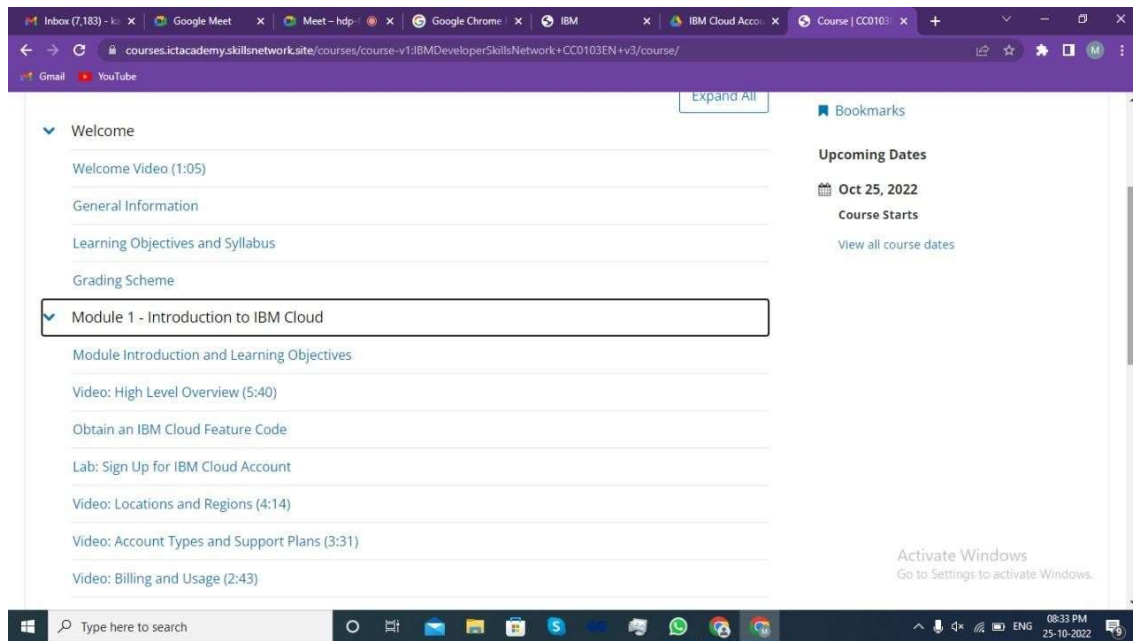
Step 3: Fill the details for creating an account.

The screenshot shows the registration page of the ICT Academy. The browser's address bar displays the URL: `courses.ictacademy.skillsnetwork.site/register?next=%2Fcourses%2Fcourse-v1%3AIBMDeveloperSkillsNetwork%2BCC0103EN%2Bv3%2Fcourse%2F`. The page has a purple header with 'Learning Paths' and a search icon. The main content area includes a link to 'Sign in' for existing users, a 'Create an account using' section with an 'ICT Academy' button, and a section to 'create a new one here' with a red 'Full Name (required)!' error message above an empty text box. Below this are input fields for 'Public Username', 'Email', and 'Password'. A checkbox for 'I agree to the ICT Academy Terms of Service' is at the bottom left. An 'Activate Windows' watermark is visible on the right side of the page.

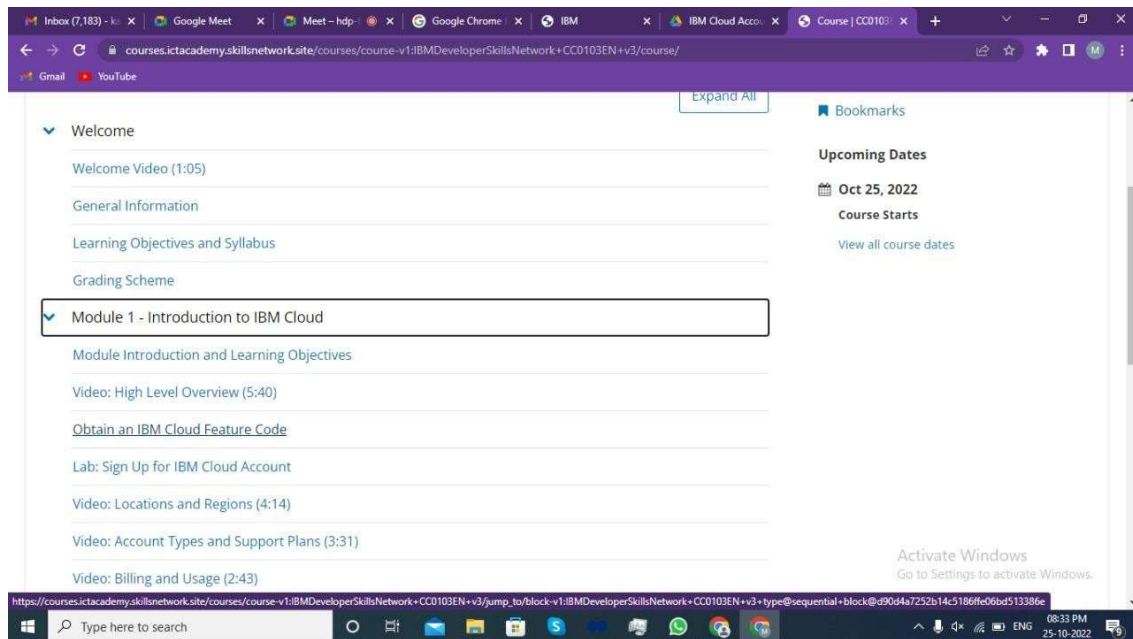
Step 4: Click on Enroll Now button to enter the course.

The screenshot shows the course page for 'IBM Cloud Essentials V3'. The browser's address bar displays the URL: `courses.ictacademy.skillsnetwork.site/courses/course-v13IBMDeveloperSkillsNetwork+CC0103EN+v3/course/`. The page has a purple header with 'IBM: CC0103EN IBM Cloud Essentials V3', 'Learning Paths', and a user profile 'kaviya_12345'. A yellow banner with a warning icon states: 'You must be enrolled in the course to see course content. Enroll now'. Below this, the 'Course' section shows the title 'IBM Cloud Essentials V3' and a 'Welcome to IBM Cloud Essentials V3' message with an 'Enroll now' button. An 'Activate Windows' watermark is visible on the right side of the page.

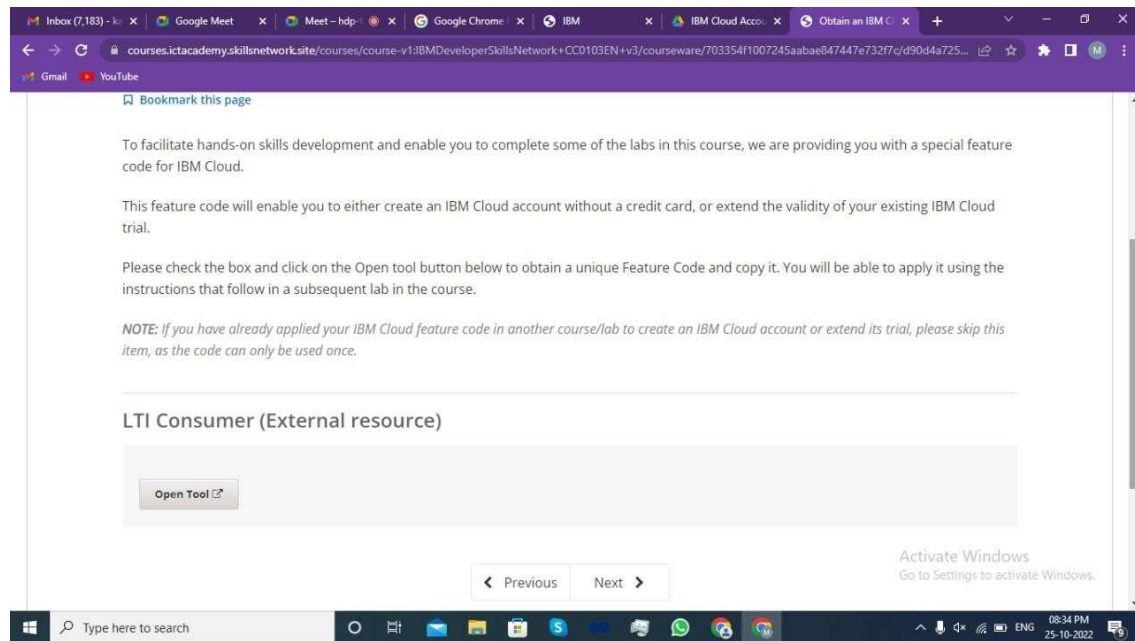
Step 5: Expand Module-1



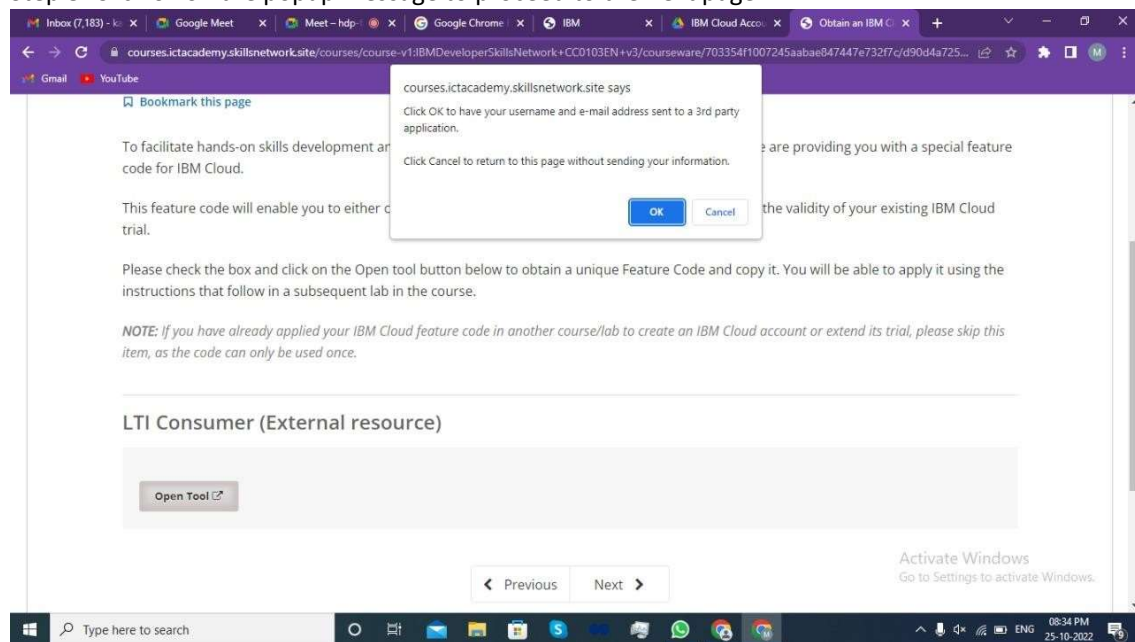
Step 6: Click on Obtain an IBM Cloud Feature Code.



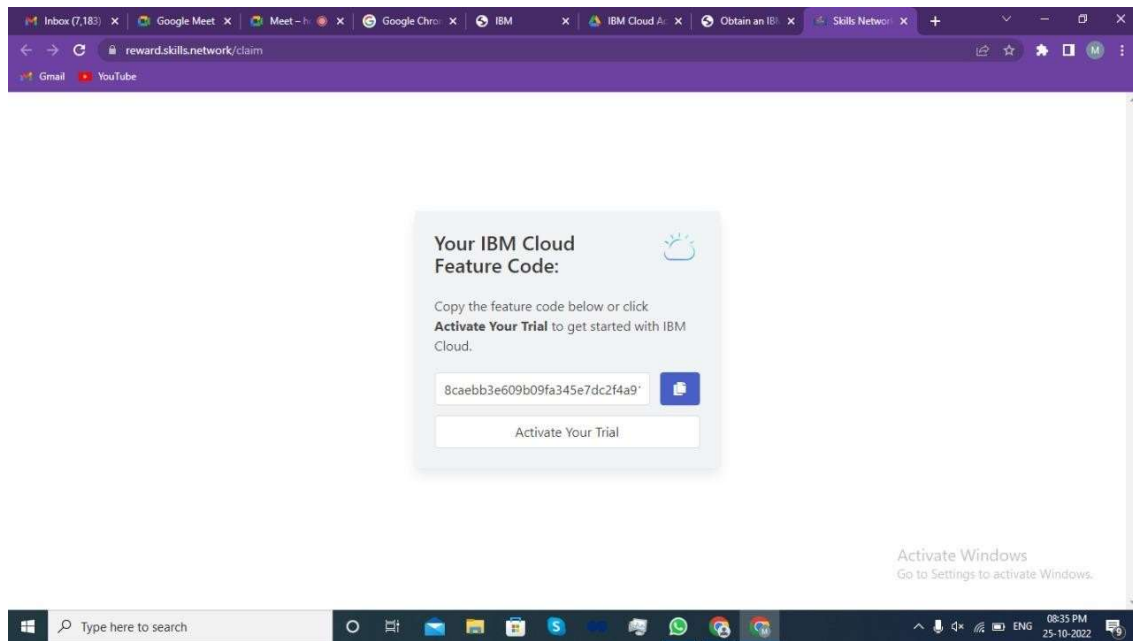
Step 7: Scroll down and click on the open tool to get the feature code for creating an IBM cloud account.



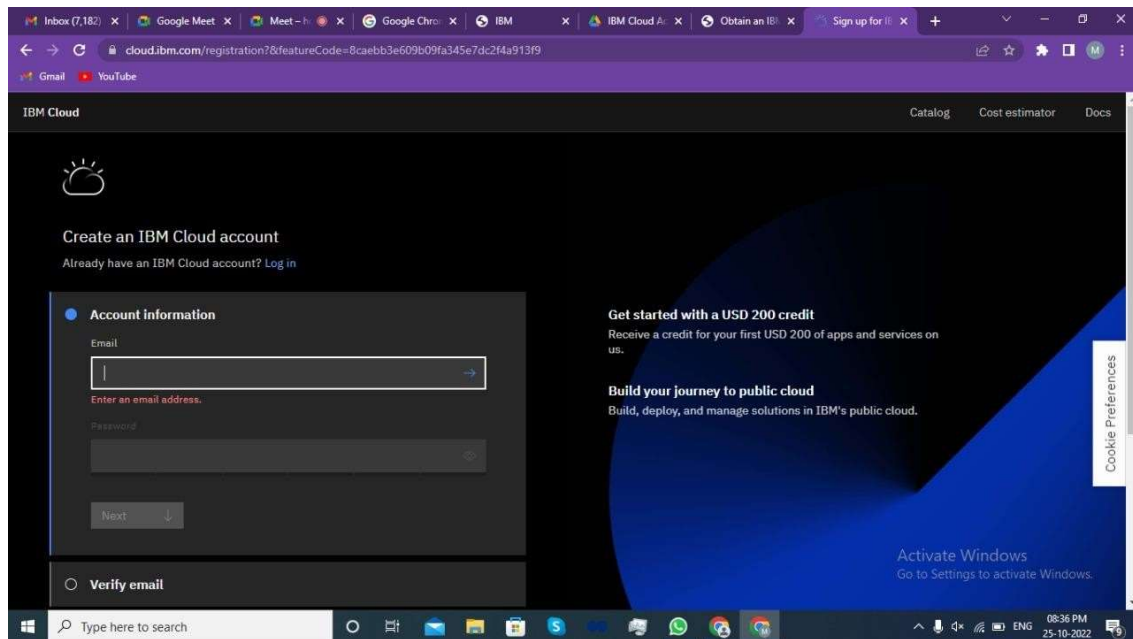
Step 8: Click ok on the popup message to proceed to the next page.



Step 9: Click on activate your trial account for 395 Days with the feature code.



Step 10: Provide the email id & password used for ICT Academy account creation and click on next to get the OTP on the registered email id.



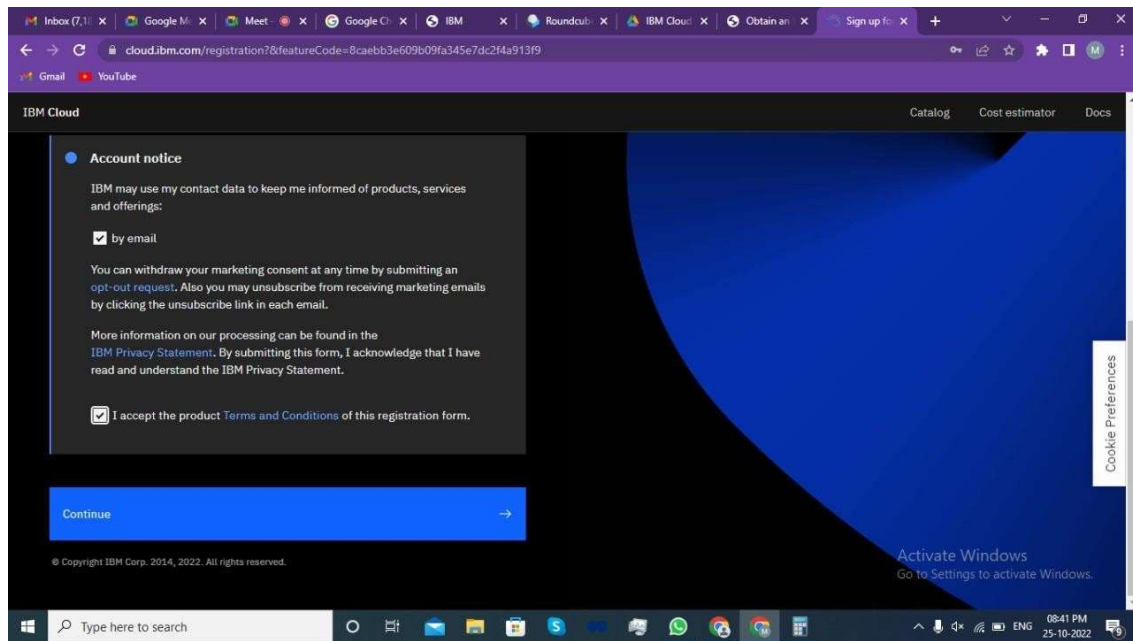
Step 11: Provide the received OTP on the registered email id and click on next.

The screenshot shows the IBM Cloud registration page in a web browser. The page has a dark theme. On the left, there's a sidebar with three sections: 'Account information' (selected), 'Verify email', and 'Personal information'. The 'Verify email' section is active, showing a message: 'We sent a 7-digit verification code to 310819106038@smartinternz.com. This code is valid for 30 minutes.' Below this is a text input field for the verification code, which is currently empty. A red error message 'Verification code is required.' is displayed below the input field. There are two buttons: 'Next' (blue) and 'Resend code' (light blue). The 'Account information' section shows the email '310819106038@smartinternz.com'. The 'Personal information' section is currently inactive. On the right side of the page, there's a large blue graphic with text: 'Get started with a USD 200 credit', 'Receive a credit for your first USD 200 of apps and services on us.', 'Build your journey to public cloud', and 'Build, deploy, and manage solutions in IBM's public cloud.' At the bottom right, there's a 'Cookie Preferences' button. The Windows taskbar is visible at the bottom, showing the search bar and various application icons. The system clock shows 08:38 PM on 25-10-2022.

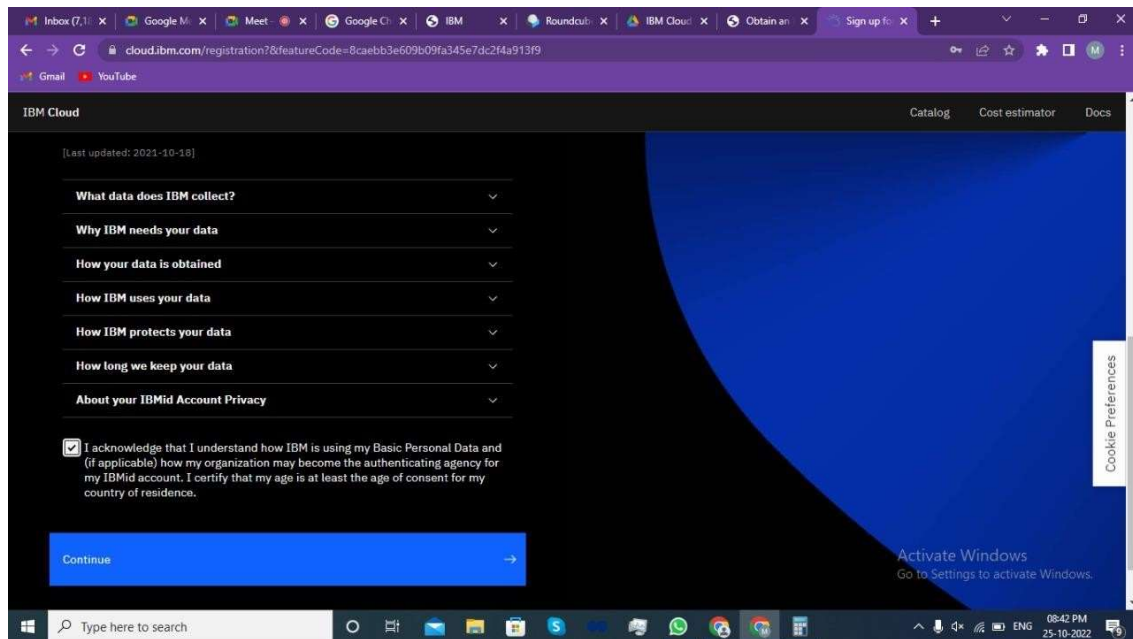
Step 12: Provide personal information and click on next.

The screenshot shows the IBM Cloud registration page in a web browser, now at the 'Personal information' step. The sidebar on the left has three sections: 'Account information', 'Verify email', and 'Personal information' (selected). The 'Personal information' section is active, showing fields for 'First name', 'Last name', and 'Country or region'. The 'Country or region' dropdown menu is set to 'United States'. There is a 'Next' button (blue) at the bottom of the form. The 'Account information' section shows the email '310819106038@smartinternz.com'. The 'Verify email' section is now inactive. The right side of the page features the same blue graphic as in Step 11, with text: 'Get started with a USD 200 credit', 'Receive a credit for your first USD 200 of apps and services on us.', 'Build your journey to public cloud', and 'Build, deploy, and manage solutions in IBM's public cloud.' At the bottom right, there's a 'Cookie Preferences' button. The Windows taskbar is visible at the bottom, showing the search bar and various application icons. The system clock shows 08:40 PM on 25-10-2022.

Step 13: Accept the terms and conditions then click on continue.

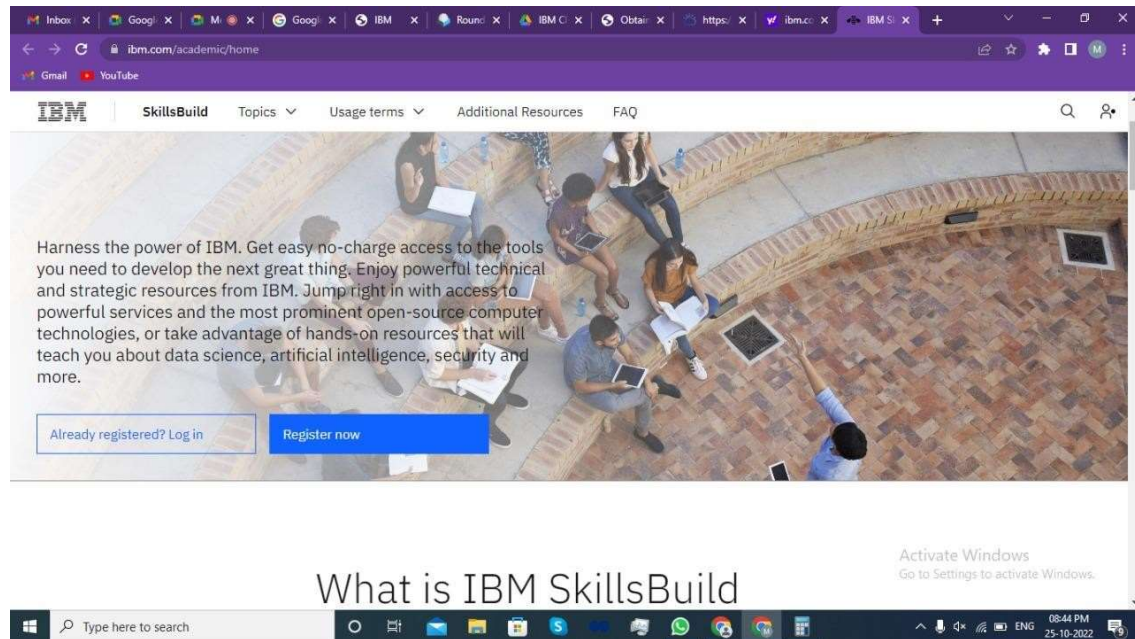


Step 14: Review account privacy notice mark the checkbox then click on continue.

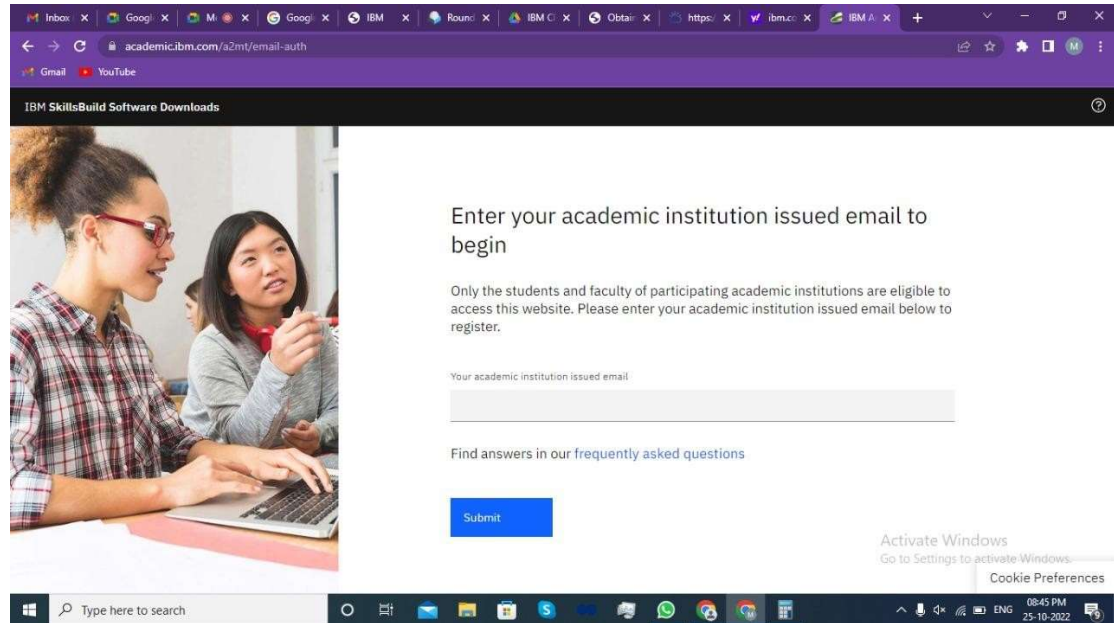


Step 15: To get the Future Code, Go to the Website

<https://www.ibm.com/academic/home>



Step 16: Click on Register Now.



Step 17: Fill the details.

IBM SkillsBuild Software Downloads

Register below

Complete the information below to register. In addition to the forms below you will need to register for an IBM ID to enroll in the program.

Academic institution issued email: 310819106038@smartinternz.com

Academic institution name: SmartBridge Educational Services

Role

Choose role

Title

Current Degree

Choose degree

Activate Windows
Go to Settings to activate Windows.

Cookie Preferences

Step 18: Agree the Terms and Conditions and Register.

IBM SkillsBuild Software Downloads

Bachelor of Engineering

Expected graduation Date

2023

Month

May

Department

Electric & Electronic Engineering

Enroll me in the IBM badge program. What is this?

☒ Yes
☐ No

Please click on the links below to read and accept the program agreement and privacy statement

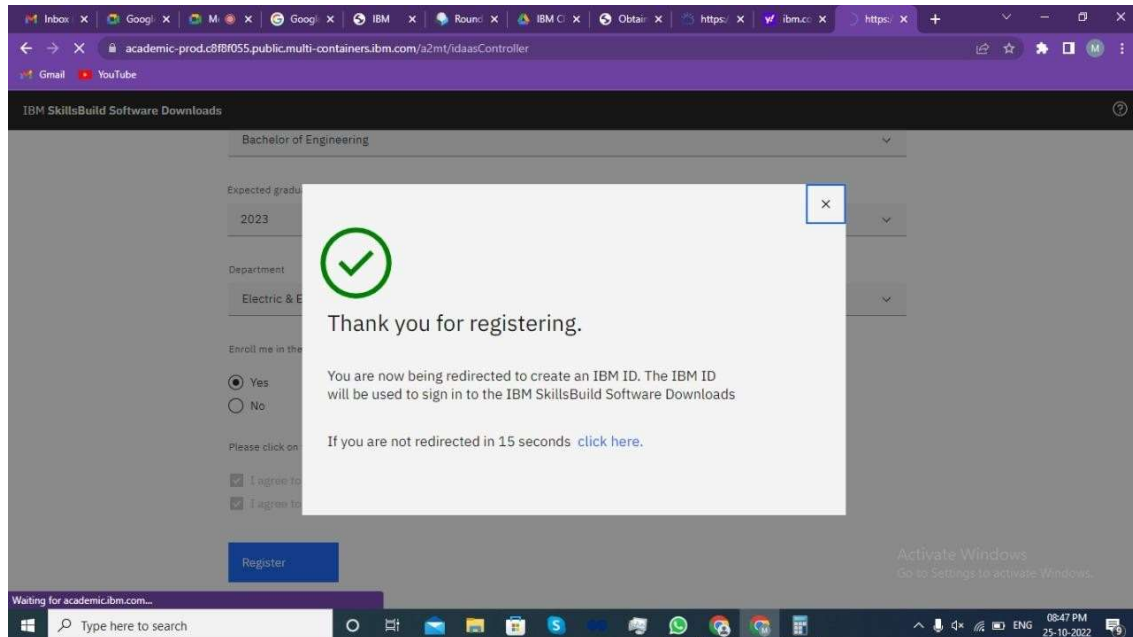
☒ I agree to the [Software Downloads terms of service](#)

☒ I agree to the [privacy consent](#)

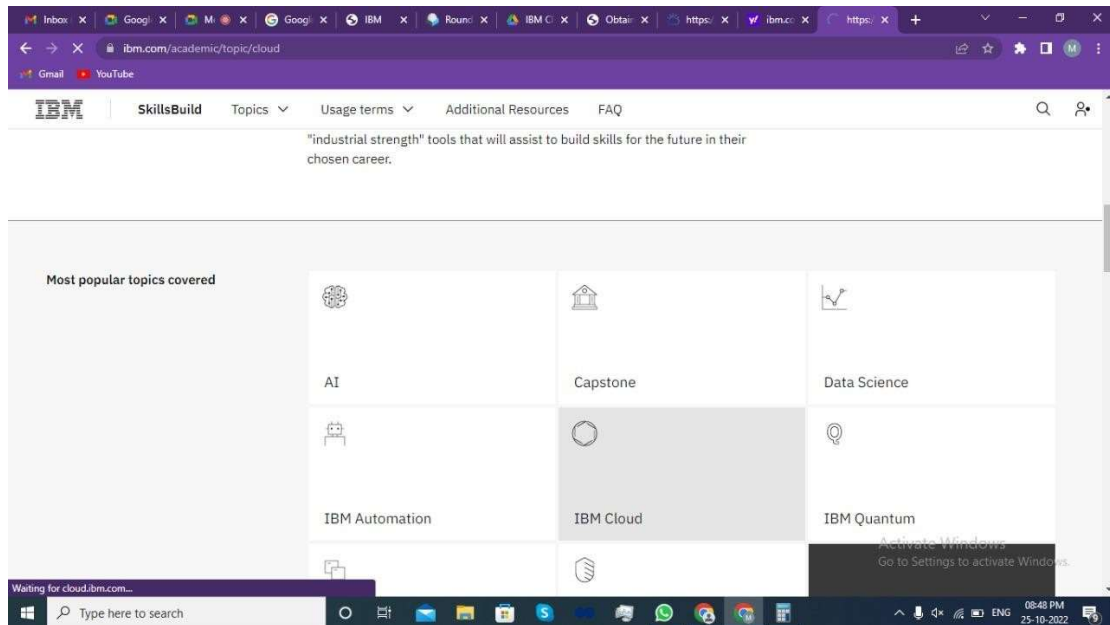
Register

Activate Windows
Go to Settings to activate Windows.

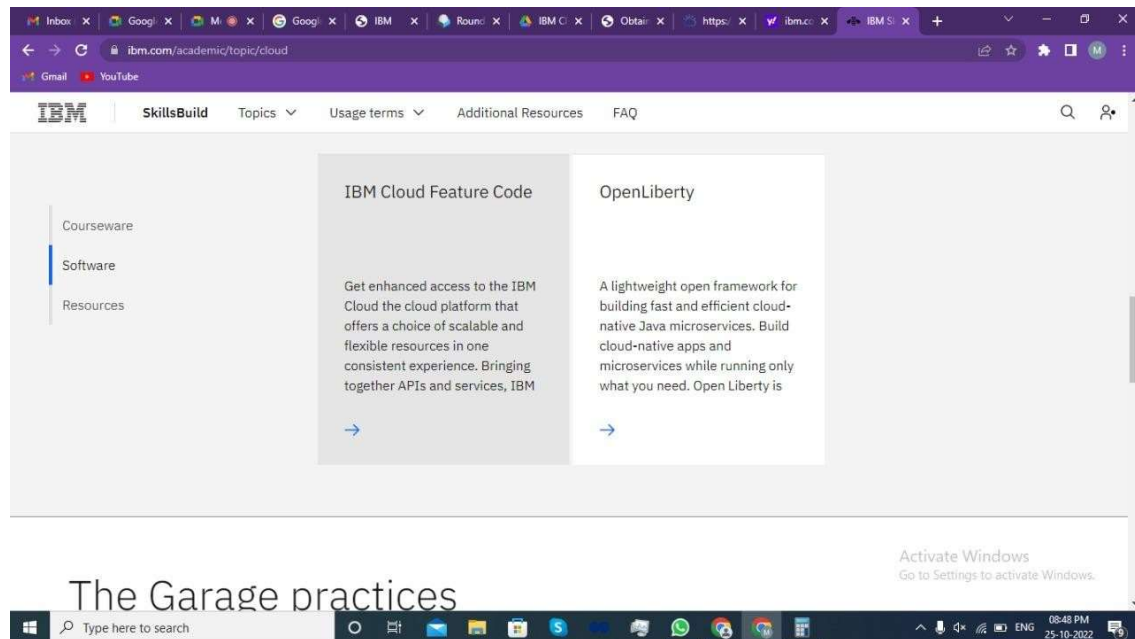
Step 19: Registration Success.



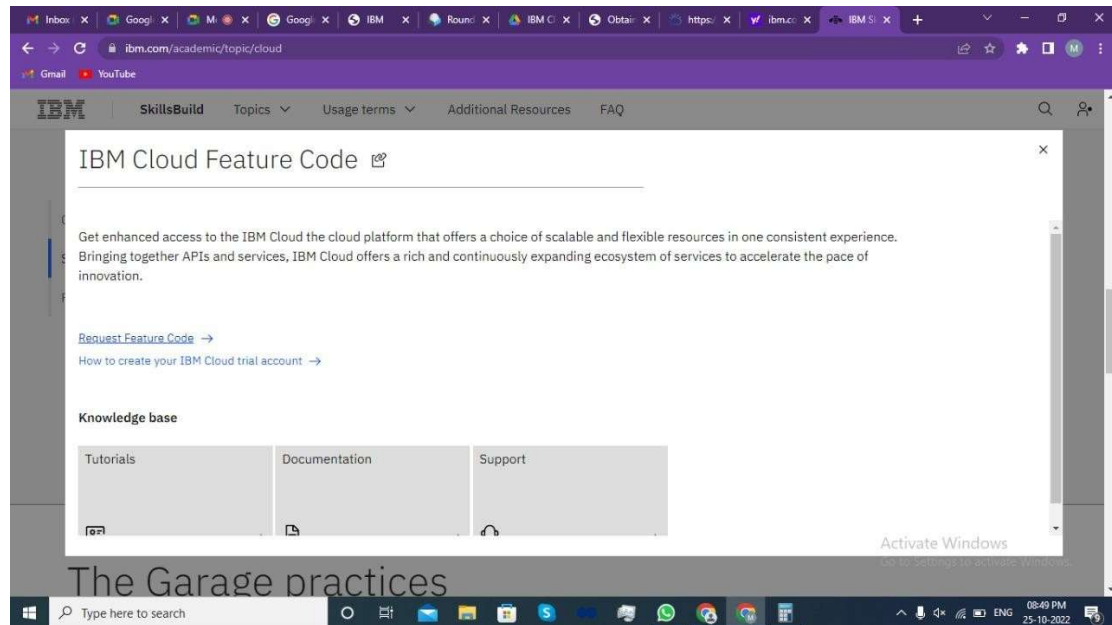
Step 20: Click on IBM Cloud.



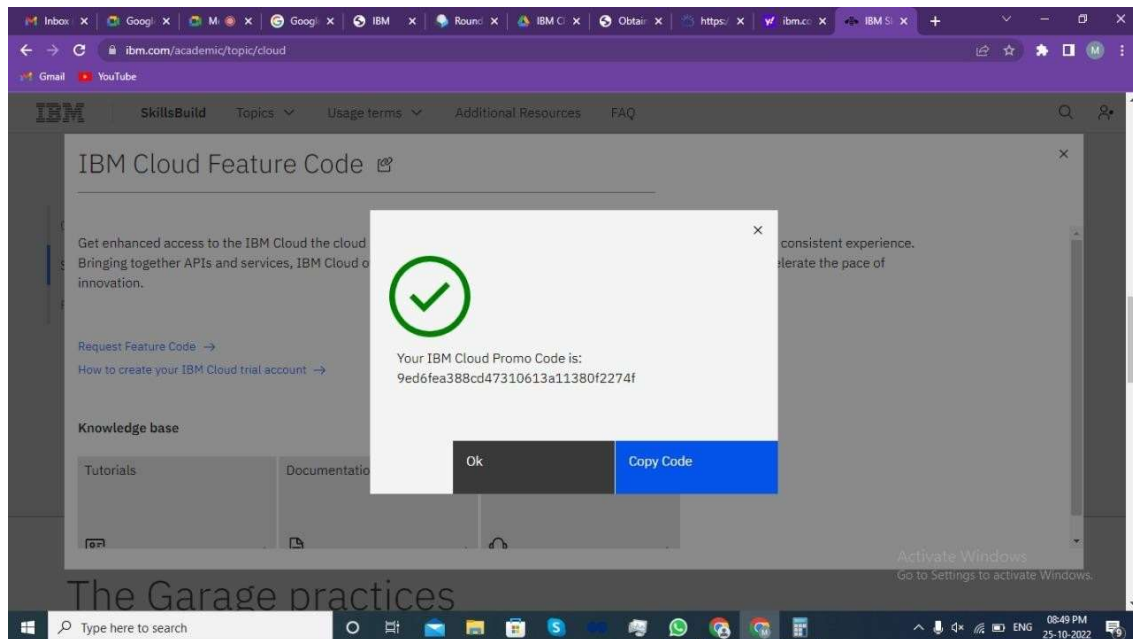
Step 21: Go to Software and click on IBM cloud feature code.



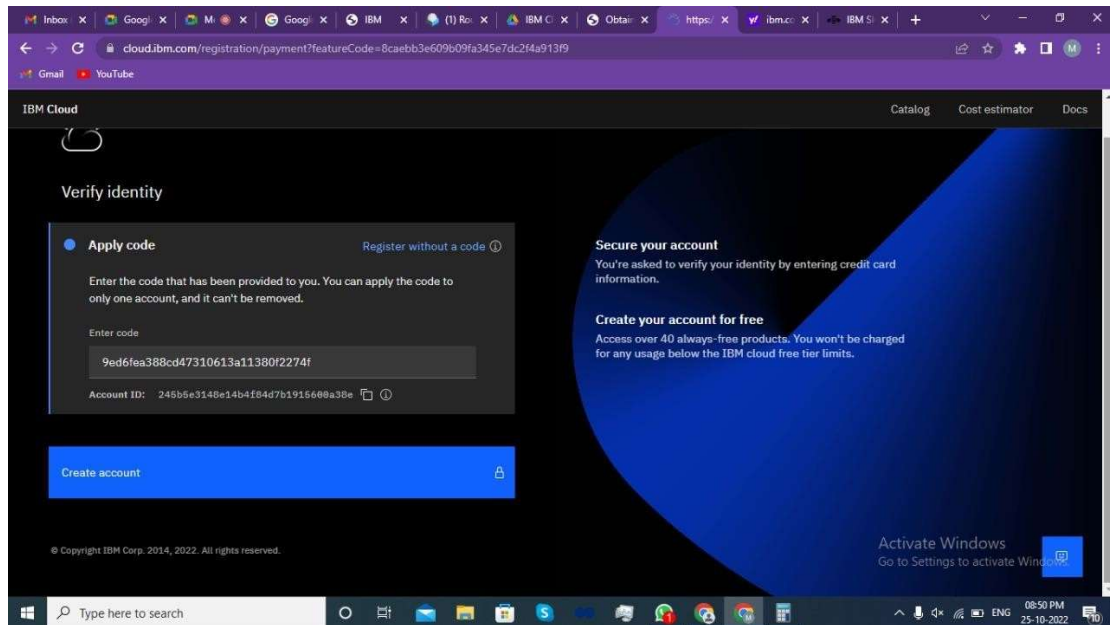
Step 22: Click on Request Feature Code.



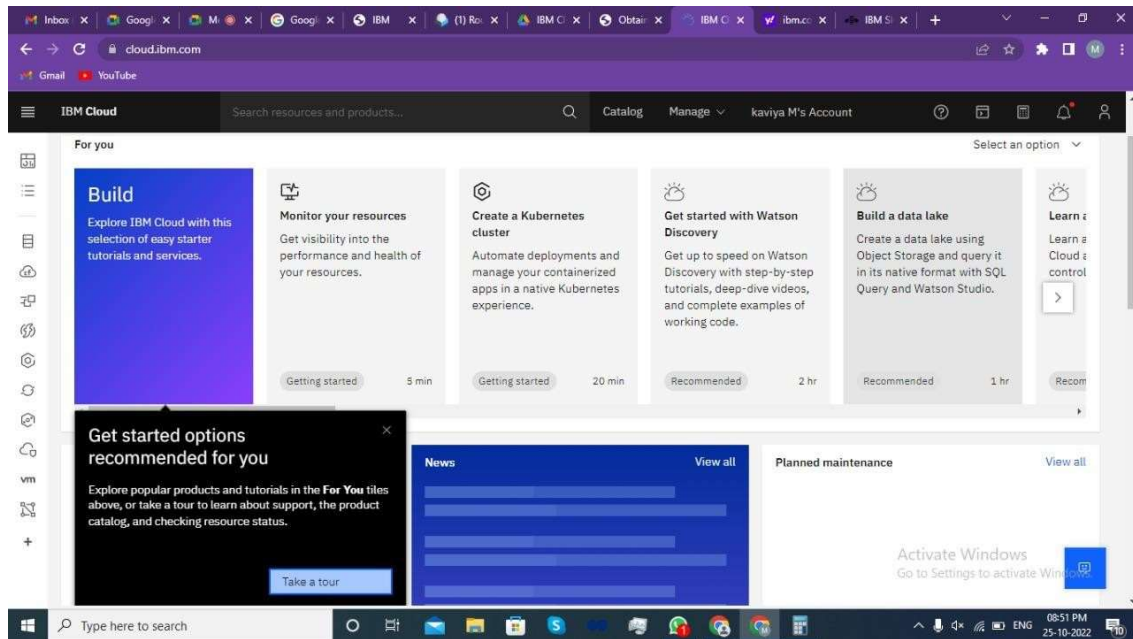
Step 23: Copy the code.



Step 24: Paste the Code and click on create account.



Step 25: After Successfully creating the account you are redirected to the dashboard page of the IBM Cloud account.



Result:

An IBM Cloud Service created Successfully.