

## CREATING IBM CLOUD SERVICE

Team ID	PNT2022TMID26635
Project Name	IoT Based Smart Crop Protection System For Agriculture

### **AIM:**

To create IBM Cloud Service.

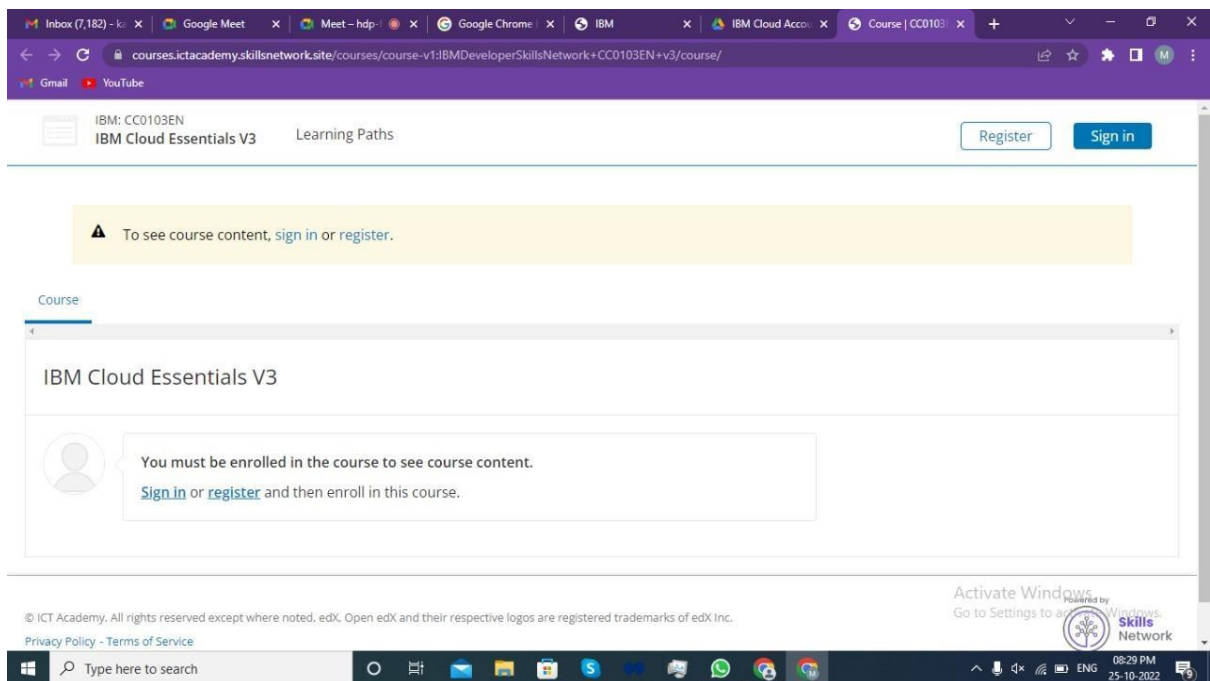
### **STEPS TO BE FOLLOEWD**

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:IBMDveloperSkillsNetwork+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 the text "Learning Paths". Below the header, there is a link "Already have an ICT Academy account? [Sign in.](#)". A section titled "Create an account using" features an "ICT Academy" button. Below this, a link says "or create a new one here". The registration form includes fields for "Full Name (required)!", "Public Username", "Email", and "Password". A red error message under the name field reads: "Enter your full name. This name will be used on any certificates that you earn." At the bottom of the form is a checkbox for "I agree to the ICT Academy [Terms of Service](#)". An "Activate Windows" watermark is visible in the bottom right corner of the page content.

### 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 shows the URL: `courses.ictacademy.skillsnetwork.site/courses/course-v1:IBMDeveloperSkillsNetwork+CC0103EN+v3/course/`. The page header includes "IBM: CC0103EN", "IBM Cloud Essentials V3", and "Learning Paths". A user profile icon with the name "kaviya\_12345" is in the top right. A yellow banner at the top states: "You must be enrolled in the course to see course content. [Enroll now](#)." Below this, a "Course" section displays the title "IBM Cloud Essentials V3". A welcome message box says: "Welcome to IBM Cloud Essentials V3. [Enroll now](#) to access the full course." The footer contains copyright information: "© ICT Academy. All rights reserved except where noted. edX, Open edX and their respective logos are registered trademarks of edX Inc." and a "Skills Network" logo. An "Activate Windows" watermark is also present.

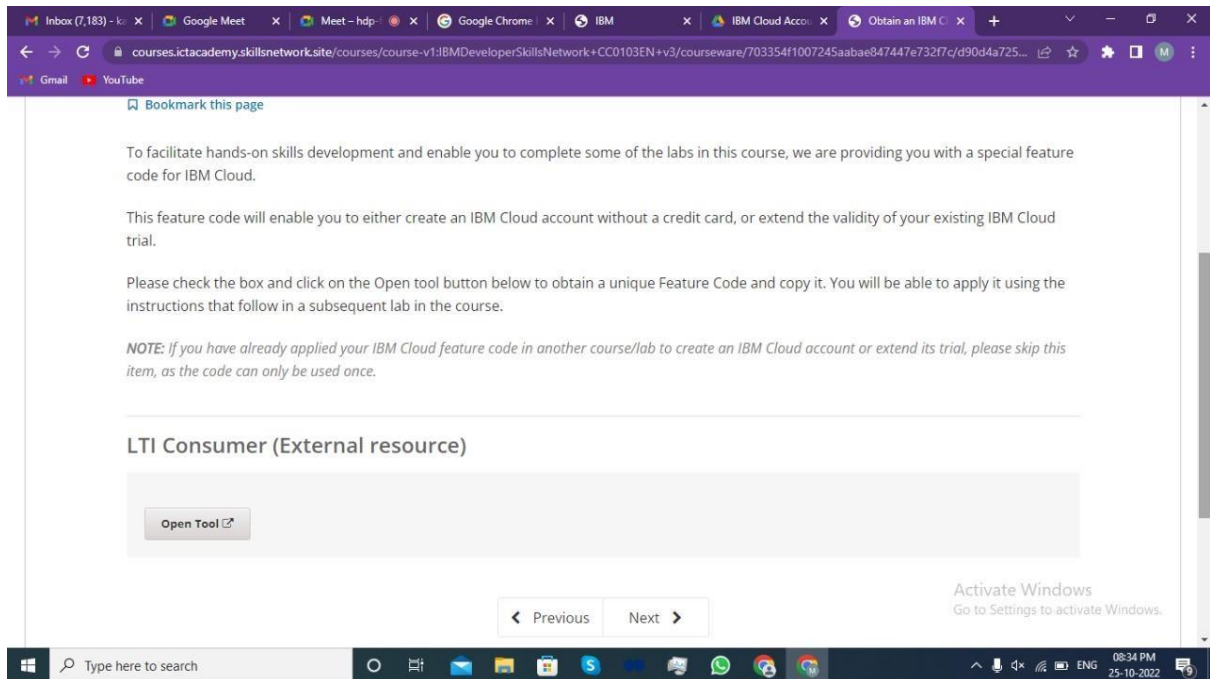
## Step 5: Expand Module-1

The screenshot shows a web browser window with the URL <https://courses.ictacademy.skillsnetwork.site/courses/course-v1:IBMDeveloperSkillsNetwork+CC0103EN+v3/course/>. The page has a purple header with navigation links like 'Inbox', 'Google Meet', and 'Course | CC0103'. On the left, a sidebar menu shows 'Welcome' and 'Module 1 - Introduction to IBM Cloud'. The 'Module 1' section is expanded, showing a list of topics. The 'Obtain an IBM Cloud Feature Code' link is highlighted. On the right, there's a 'Bookmarks' section and 'Upcoming Dates' showing 'Oct 25, 2022' for 'Course Starts'. At the bottom, there's a Windows taskbar with various application icons and a system tray showing the time as 08:33 PM on 25-10-2022.

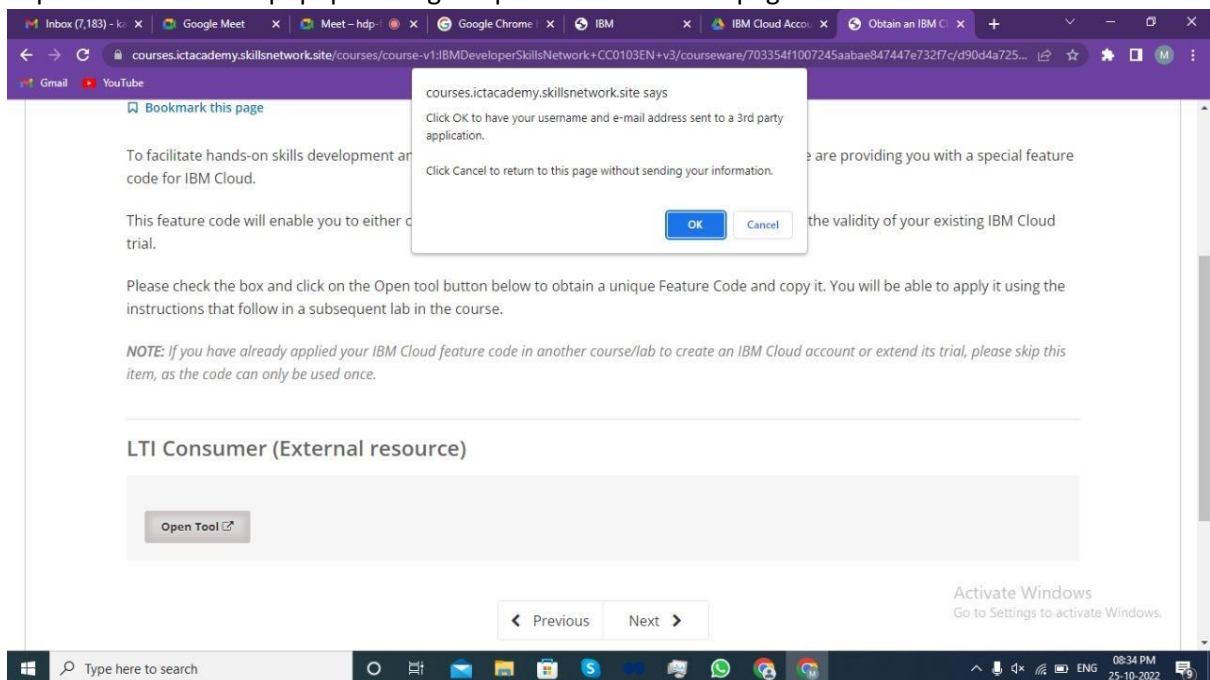
## Step 6: Click on Obtain an IBM Cloud Feature Code.

This screenshot is identical to the one in Step 5, showing the same course page with the 'Obtain an IBM Cloud Feature Code' link highlighted. The URL in the address bar is <https://courses.ictacademy.skillsnetwork.site/courses/course-v1:IBMDeveloperSkillsNetwork+CC0103EN+v3/course/>. The sidebar menu on the left shows 'Welcome' and 'Module 1 - Introduction to IBM Cloud'. The 'Module 1' section is expanded, showing a list of topics. The 'Obtain an IBM Cloud Feature Code' link is highlighted. On the right, there's a 'Bookmarks' section and 'Upcoming Dates' showing 'Oct 25, 2022' for 'Course Starts'. At the bottom, there's a Windows taskbar with various application icons and a system tray showing the time as 08:33 PM on 25-10-2022.

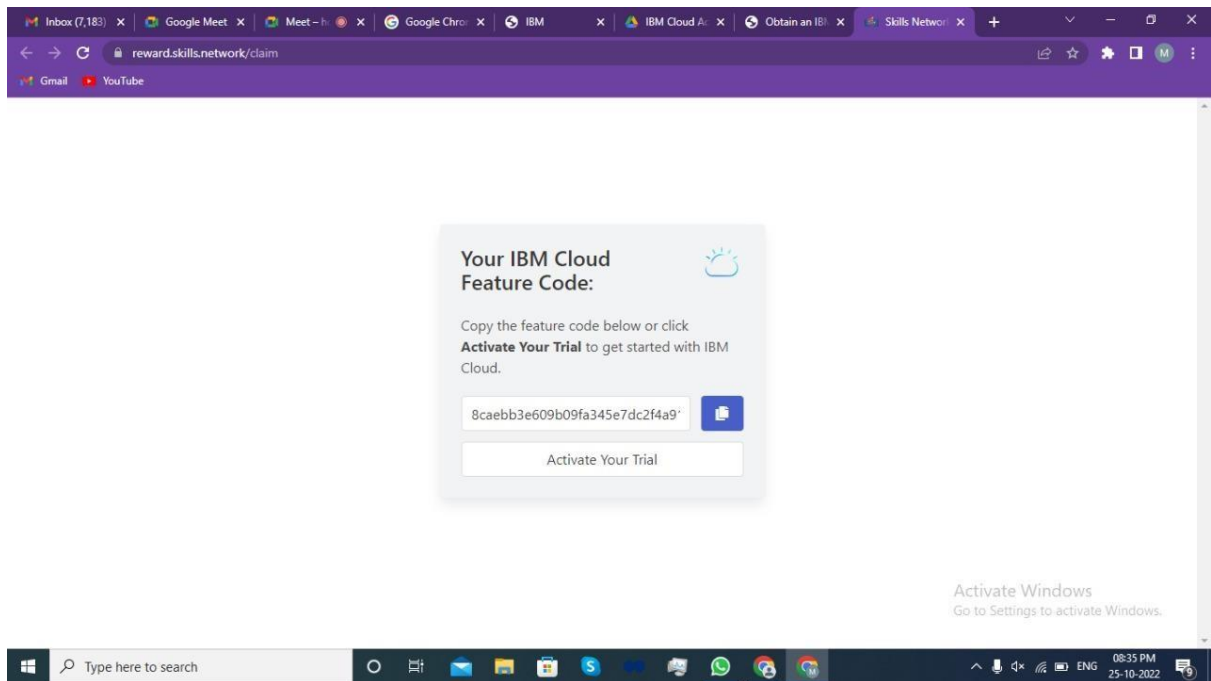
Step 7: Scroll down and click on the open tool to get the feature code for creating an IBM cloud account.



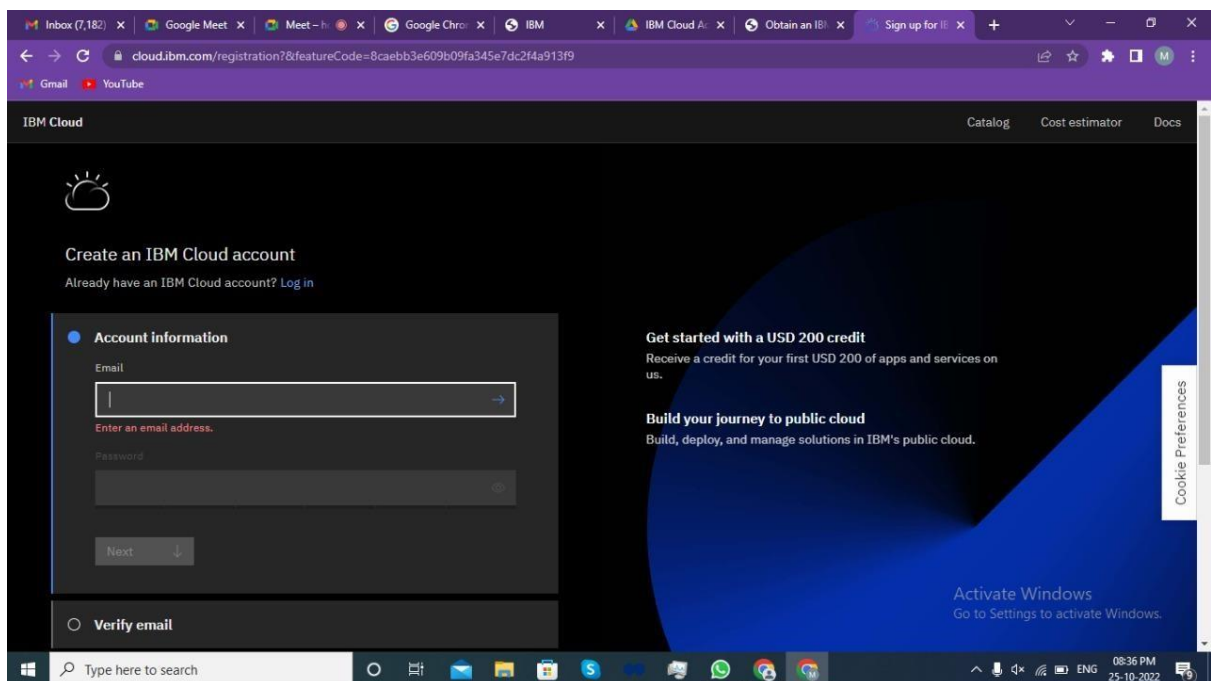
Step 8: Click ok on the popup message to proceed to the next page.



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. The left sidebar contains three sections: 'Account information' (with email 310819106038@smartinternz.com), 'Verify email' (selected), and 'Personal information'. The 'Verify email' section displays a message: 'We sent a 7-digit verification code to 310819106038@smartinternz.com. This code is valid for 30 minutes.' Below this is a 'Verification code' input field with a red error message 'Verification code is required.' and a 'Next' button. The right side of the page features a large blue graphic with text: 'Get started with a USD 200 credit', 'Build your journey to public cloud', and 'Activate Windows'. The bottom of the screen shows a Windows taskbar with the time 08:38 PM on 25-10-2022.

Step 12: Provide personal information and click on next.

The screenshot shows the IBM Cloud registration page with the 'Personal information' section selected. The left sidebar now shows 'Account information', 'Verify email' (completed), and 'Personal information' (selected). The 'Personal information' section contains fields for 'First name', 'Last name', and 'Country or region' (set to 'United States'). A 'Next' button is at the bottom. The right side of the page is identical to the previous screenshot, showing the blue graphic with text about the USD 200 credit and public cloud journey. The Windows taskbar at the bottom shows the time 08:40 PM on 25-10-2022.



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

The screenshot shows the IBM Cloud registration page. The browser's address bar displays the URL: `cloud.ibm.com/registration?featureCode=8caebb3e609b09fa345e7dc2f4a913f9`. The page has a dark purple header with the IBM Cloud logo and navigation links for Catalog, Cost estimator, and Docs. A dark grey sidebar on the left contains the 'Account notice' section. It states that IBM may use contact data for product updates and offers an opt-out option. A checkbox labeled 'by email' is checked. Below this, it mentions the ability to withdraw consent and unsubscribe. At the bottom of the notice, another checkbox is checked, stating 'I accept the product Terms and Conditions of this registration form.' A blue 'Continue' button with a right-pointing arrow is positioned below the notice. The main content area on the right is a large blue graphic. At the bottom right, there is a 'Cookie Preferences' link. The Windows taskbar at the bottom shows the search bar and various application icons. The system clock indicates 08:41 PM on 25-10-2022.

IBM Cloud

Catalog Cost estimator Docs

**Account notice**

IBM may use my contact data to keep me informed of products, services and offerings:

☒ by email

You can withdraw your marketing consent at any time by submitting an opt-out request. Also you may unsubscribe from receiving marketing emails by clicking the unsubscribe link in each email.

More information on our processing can be found in the [IBM Privacy Statement](#). By submitting this form, I acknowledge that I have read and understand the IBM Privacy Statement.

☒ I accept the product [Terms and Conditions](#) of this registration form.

Continue →

© Copyright IBM Corp. 2014, 2022. All rights reserved.

Activate Windows  
Go to Settings to activate Windows.

Cookie Preferences

Type here to search

08:41 PM  
25-10-2022

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

The screenshot shows the IBM Cloud registration page, specifically the account privacy notice section. The browser's address bar displays the same URL as in Step 13. The page layout is consistent, but the sidebar content has changed. It now lists several expandable sections: 'What data does IBM collect?', 'Why IBM needs your data', 'How your data is obtained', 'How IBM uses your data', 'How IBM protects your data', 'How long we keep your data', and 'About your IBMid Account Privacy'. All these sections are currently collapsed. Below the list, a checkbox is checked, with the text: 'I acknowledge that I understand how IBM is using my Basic Personal Data and (if applicable) how my organization may become the authenticating agency for my IBMid account. I certify that my age is at least the age of consent for my country of residence.' A blue 'Continue' button with a right-pointing arrow is located below the checkbox. The 'Activate Windows' watermark and 'Cookie Preferences' link are still present. The Windows taskbar and system clock remain the same, showing 08:42 PM on 25-10-2022.

IBM Cloud

Catalog Cost estimator Docs

[Last updated: 2021-10-18]

What data does IBM collect? ▾

Why IBM needs your data ▾

How your data is obtained ▾

How IBM uses your data ▾

How IBM protects your data ▾

How long we keep your data ▾

About your IBMid Account Privacy ▾

☒ I acknowledge that I understand how IBM is using my Basic Personal Data and (if applicable) how my organization may become the authenticating agency for my IBMid account. I certify that my age is at least the age of consent for my country of residence.

Continue →

Activate Windows  
Go to Settings to activate Windows.

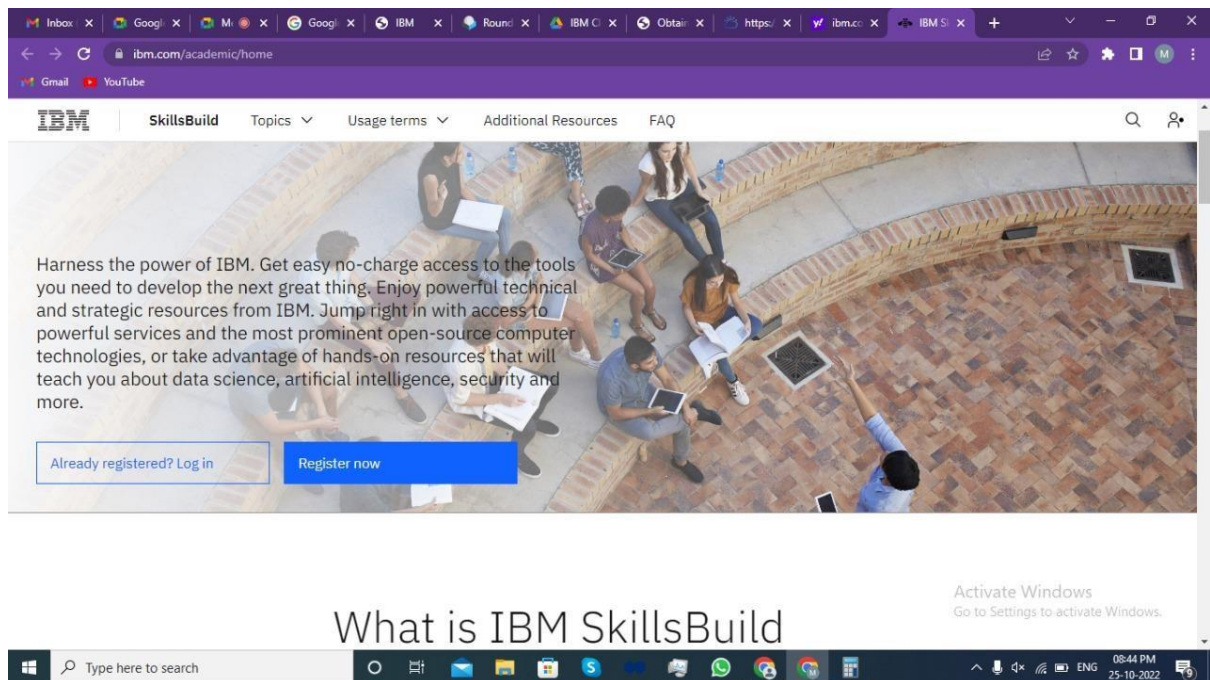
Cookie Preferences

Type here to search

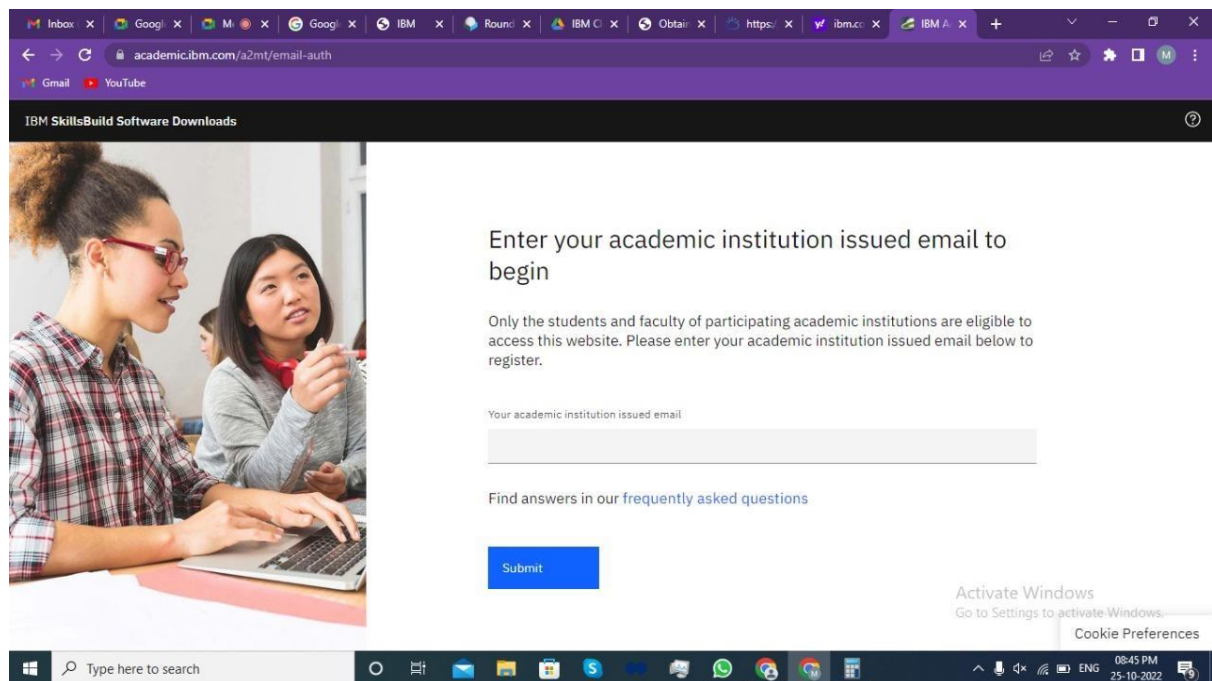
08:42 PM  
25-10-2022

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.

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](mailto: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.

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

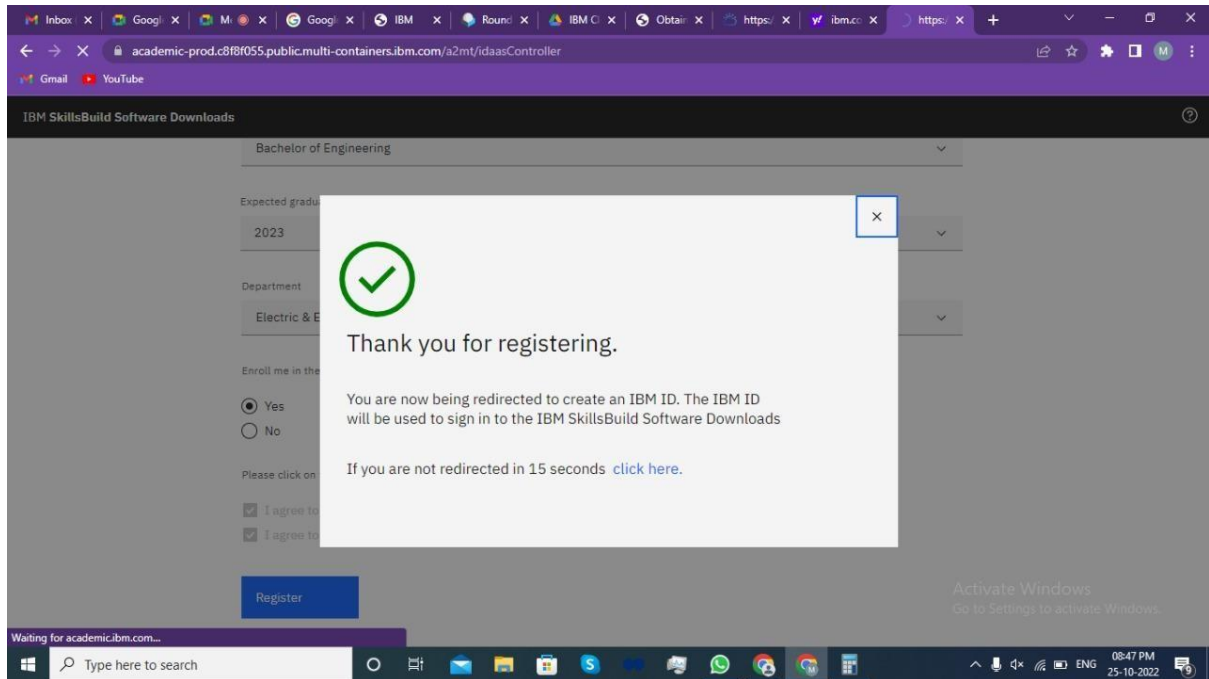
☒ I agree to the [Software Downloads terms of service](#)

☒ I agree to the [privacy consent](#)

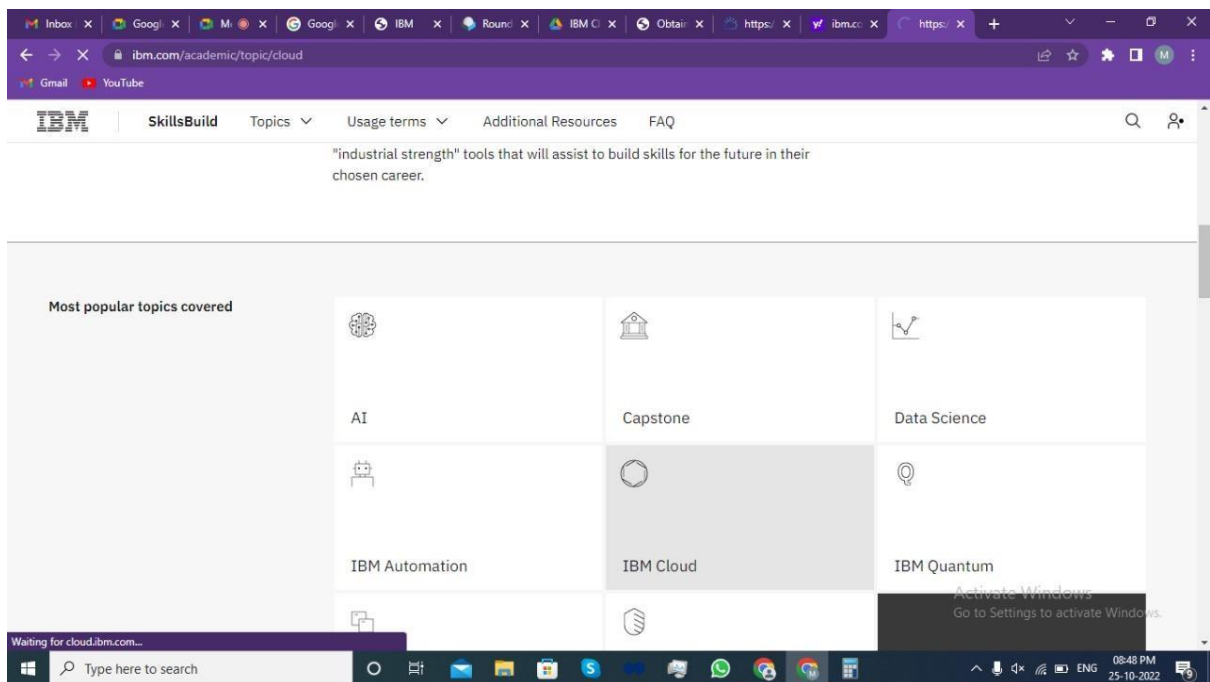
Register

Activate Windows  
Go to Settings to activate Windows.

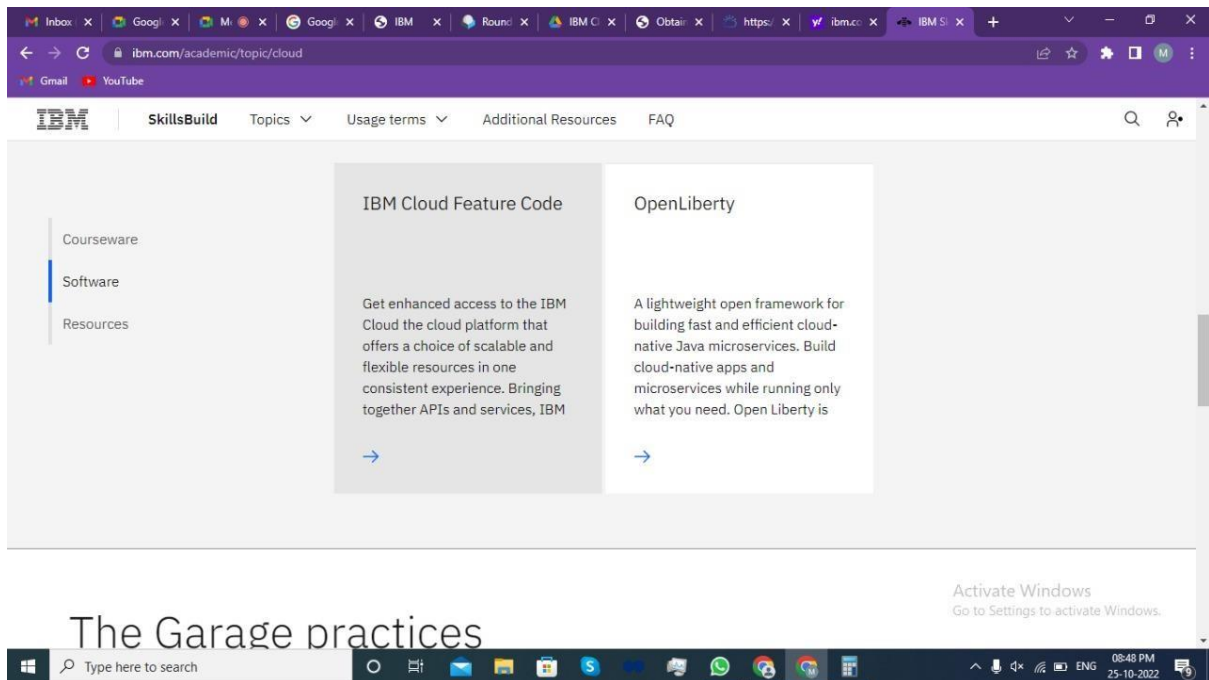
## Step 19: Registration Success.



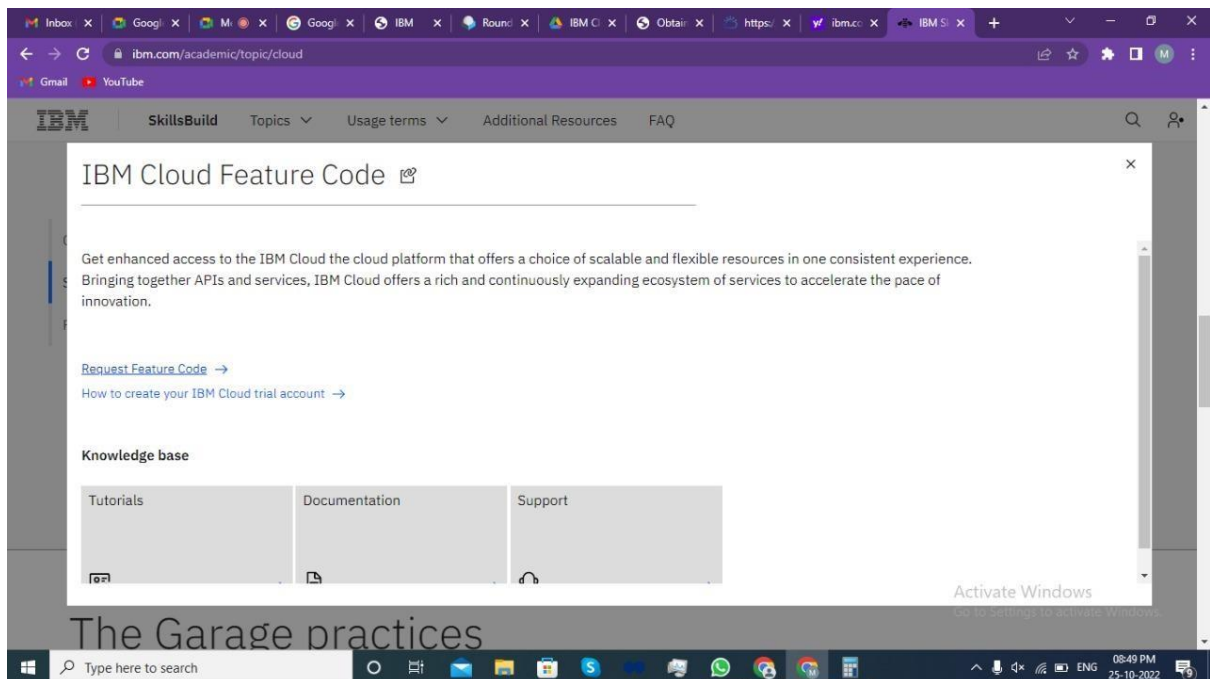
## Step 20: Click on IBM Cloud.



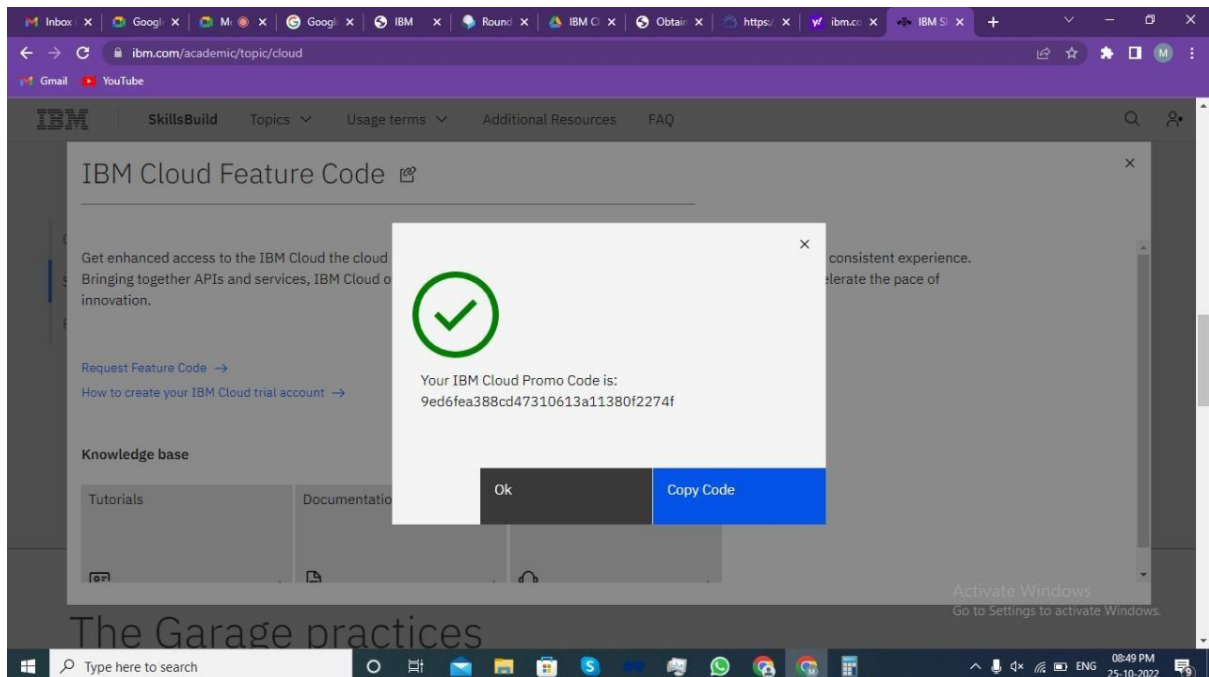
Step 21: Go to Software and click on IBM cloud feature code.



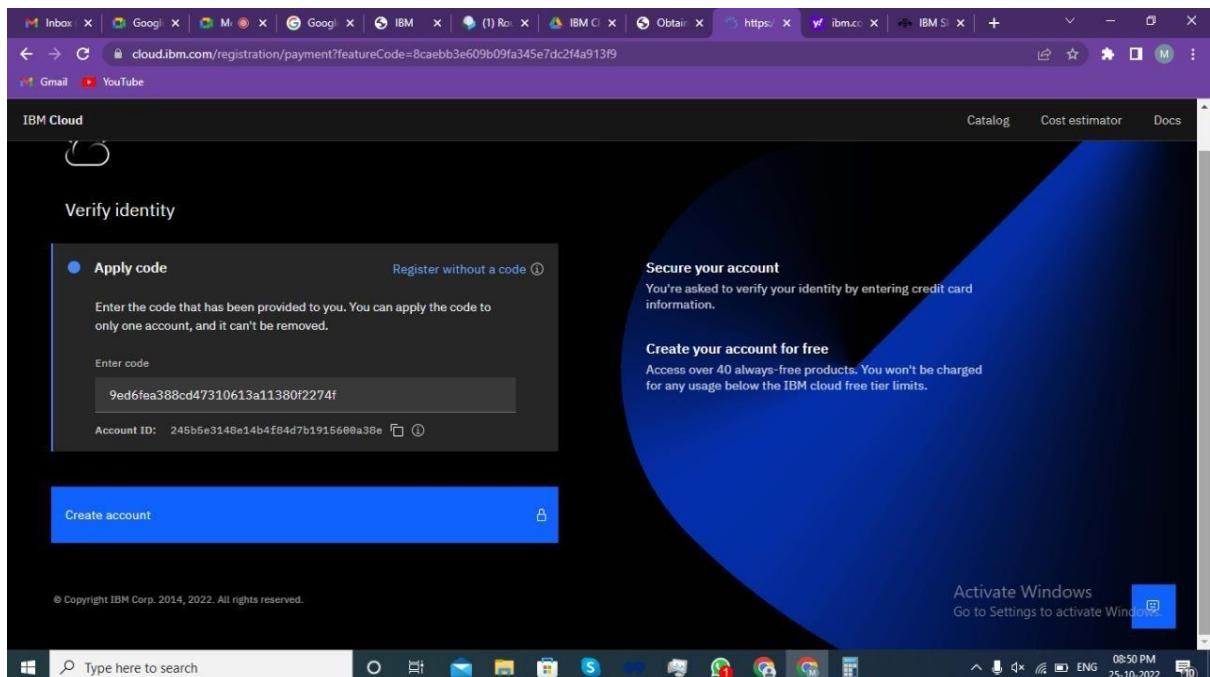
Step 22: Click on Request Feature Code.



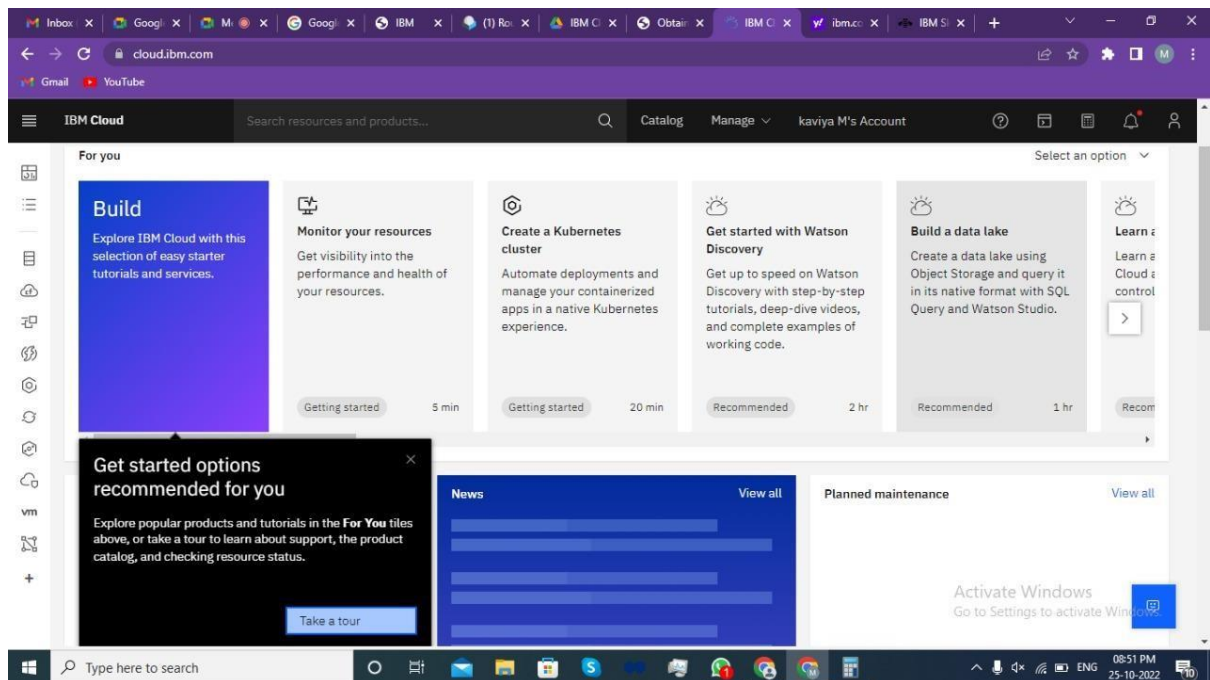
Step 23: Copy the code.



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.