

CREATING IBM CLOUD SERVICE

Date	9 th November 2022
Team ID	PNT2022TMID41040
Project Name	Smart waste management using IOT in Metropolitan cities

AIM:

To create IBM Cloud Service.

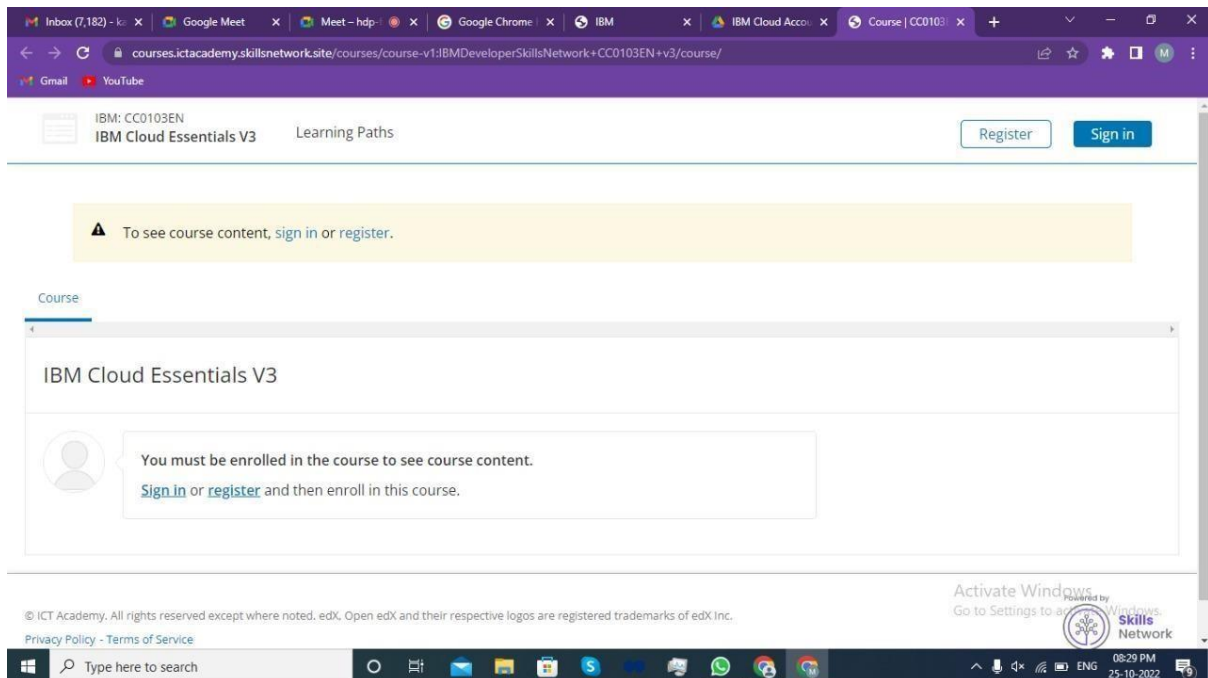
STEPS TO BE FOLLOEWD

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:IBMDDeveloperSkillsNetwork+CC0103EN+v3/course/>

Step 2: Click on register.



3: Fill the details for creating an account.

Step

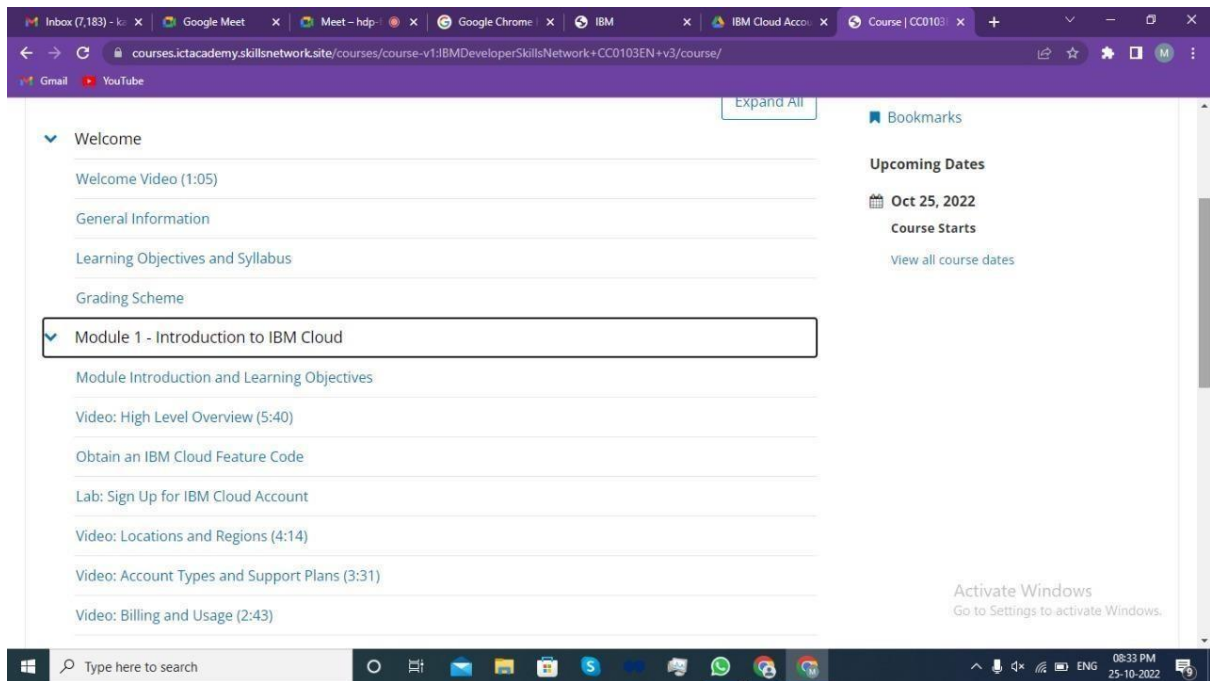
The screenshot shows the registration page of the ICT Academy Skills Network. The browser's address bar displays the URL: `courses.ictacademy.skillsnetwork.site/register?next=%2Fcourses%2Fcourse-v1%3AIBMDeveloperSkillsNetwork%2BCC0103EN%2Bv3%2Fcourse%2F`. The page has a purple header with the text "Learning Paths". Below the header, there is a registration form. At the top of the form, it asks "Already have an ICT Academy account? [Sign in.](#)". Below this, there is a section "Create an account using" with a button for "ICT Academy". Underneath, it says "or create a new one here". The form includes several input fields: "Full Name (required)!" (with a red exclamation mark), "Public Username", "Email", and "Password". Below the "Full Name" field, there is a note: "Enter your full name. This name will be used on any certificates that you earn." At the bottom of the form, there is a checkbox labeled "I agree to the ICT Academy [Terms of Service](#)". On the right side of the page, there is a "Activate Windows" watermark that says "Go to Settings to activate Windows."

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

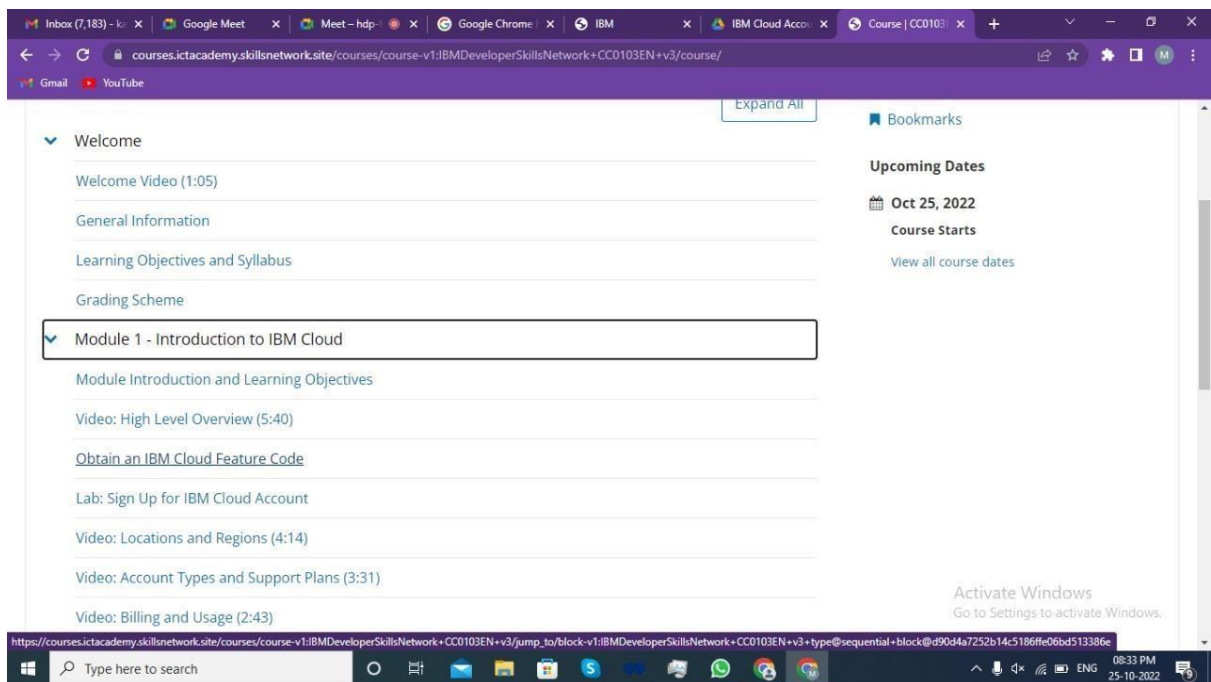
The screenshot shows the course page for "IBM Cloud Essentials V3". The browser's address bar displays the URL: `courses.ictacademy.skillsnetwork.site/courses/course-v1:IBMDeveloperSkillsNetwork+CC0103EN+v3/course/`. The page has a purple header with the text "IBM: CC0103EN IBM Cloud Essentials V3" and "Learning Paths". Below the header, there is a yellow banner with a warning icon and the text "You must be enrolled in the course to see course content." with an "Enroll now" button. Below the banner, there is a section titled "Course" with a sub-header "IBM Cloud Essentials V3". Inside this section, there is a welcome message: "Welcome to IBM Cloud Essentials V3" and a button labeled "Enroll now" with the text "to access the full course." below it. At the bottom of the page, there is a footer with the text "© 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. On the right side of the page, there is a "Activate Windows" watermark that says "Go to Settings to activate Windows."

5: Expand Module-1

Step

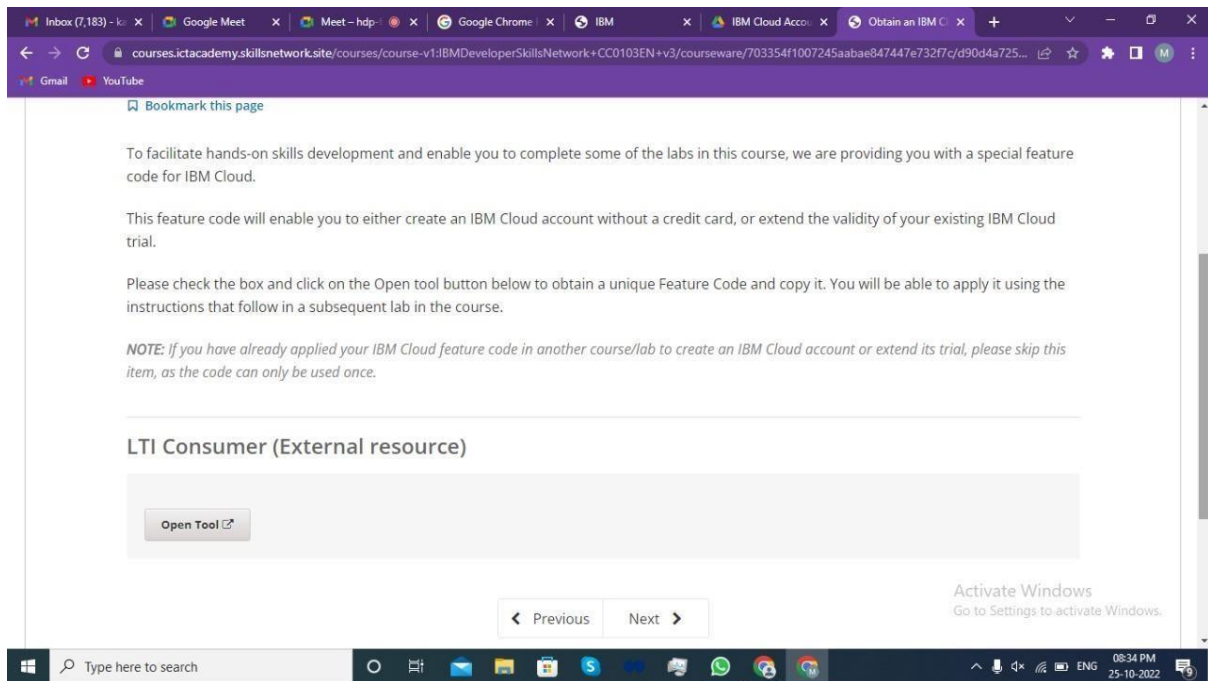


Step 6: Click on Obtain an IBM Cloud Feature Code.

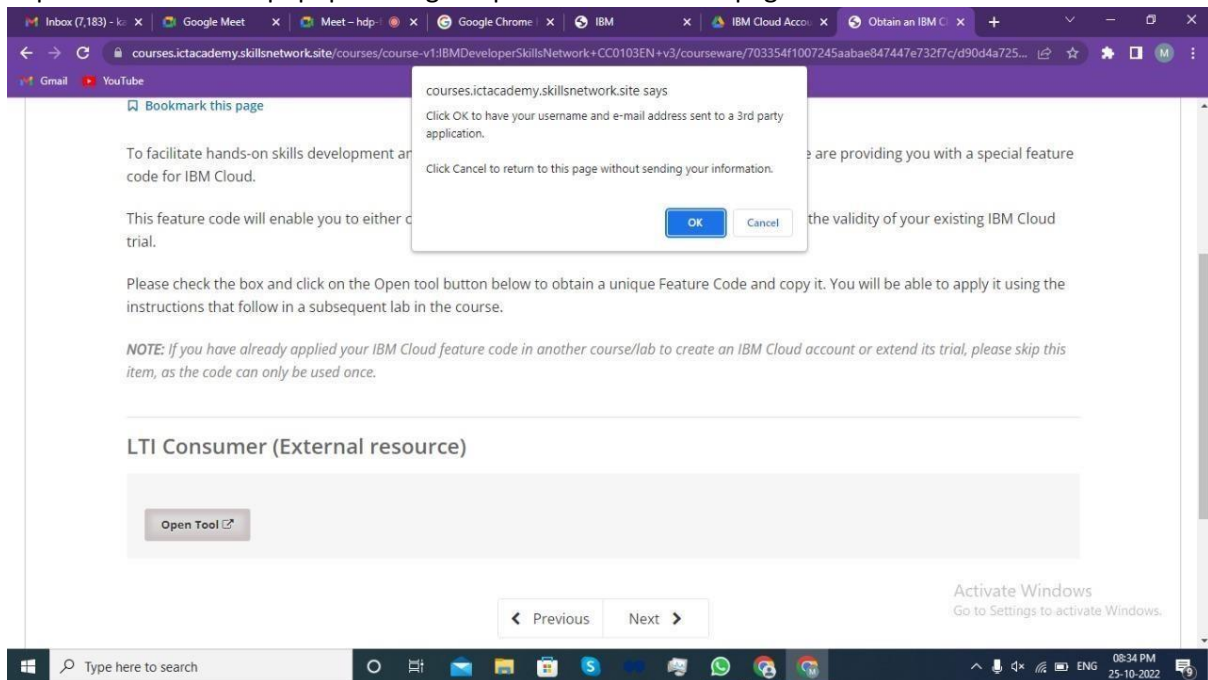


7: Scroll down and click on the open tool to get the feature code for creating an IBM cloud account.

Step

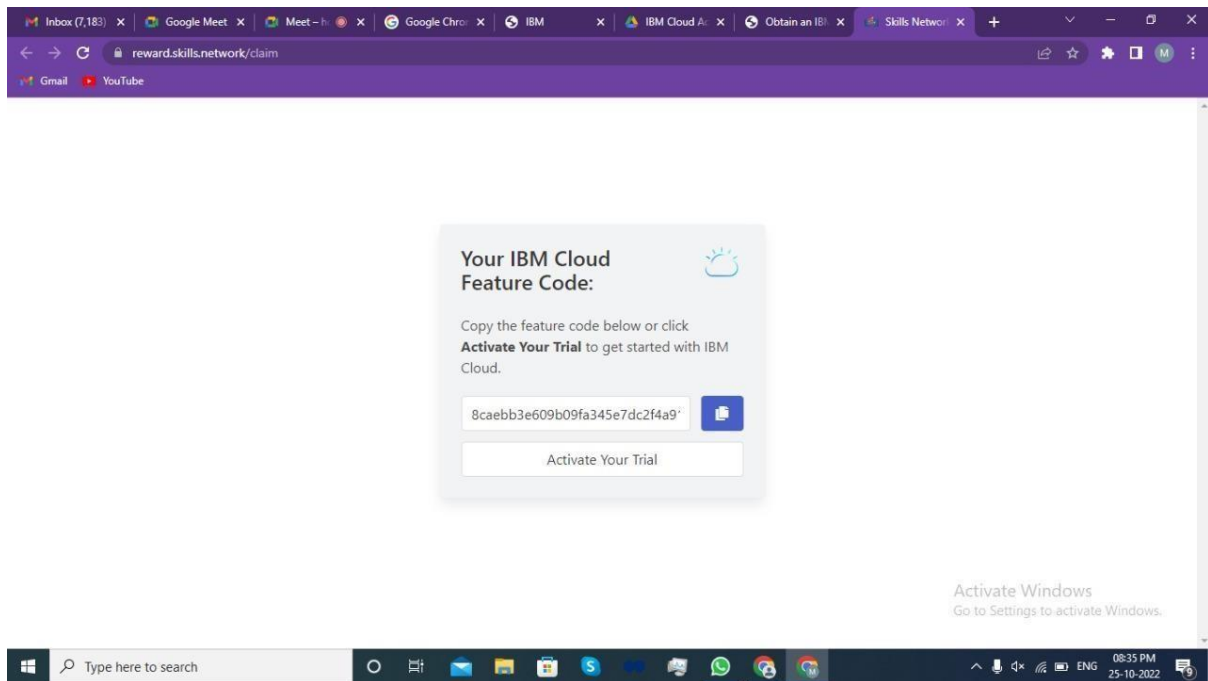


Step 8: Click ok on the popup message to proceed to the next page.

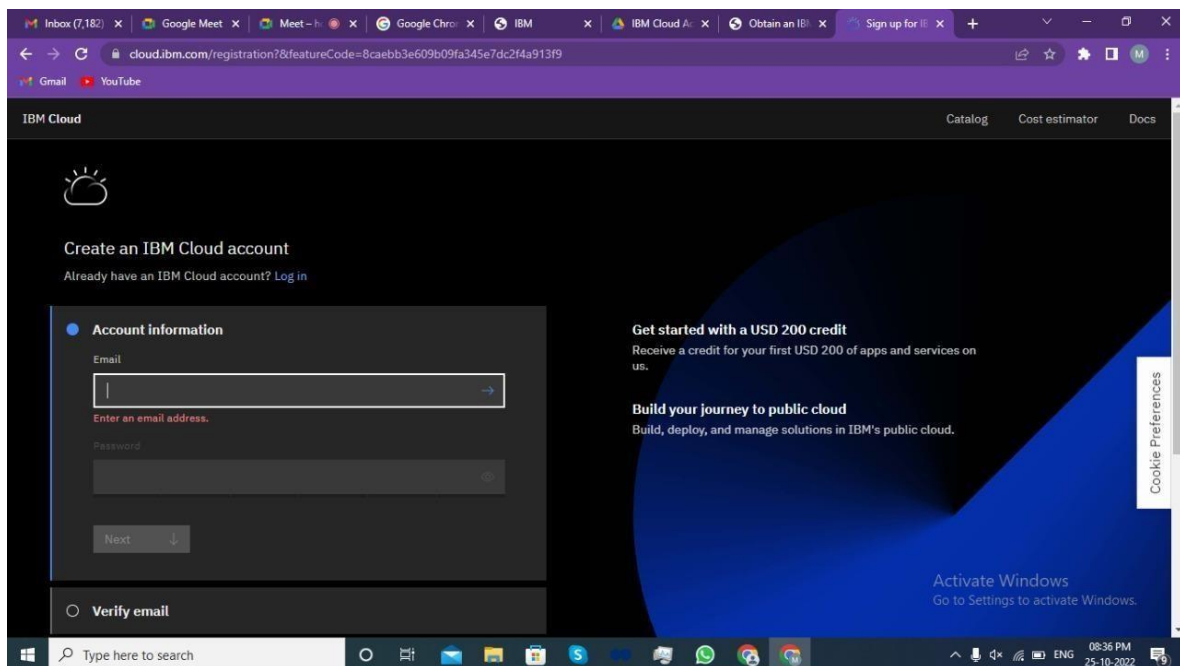


9: Click on activate your trial account for 395 Days with the feature code.

Step



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.



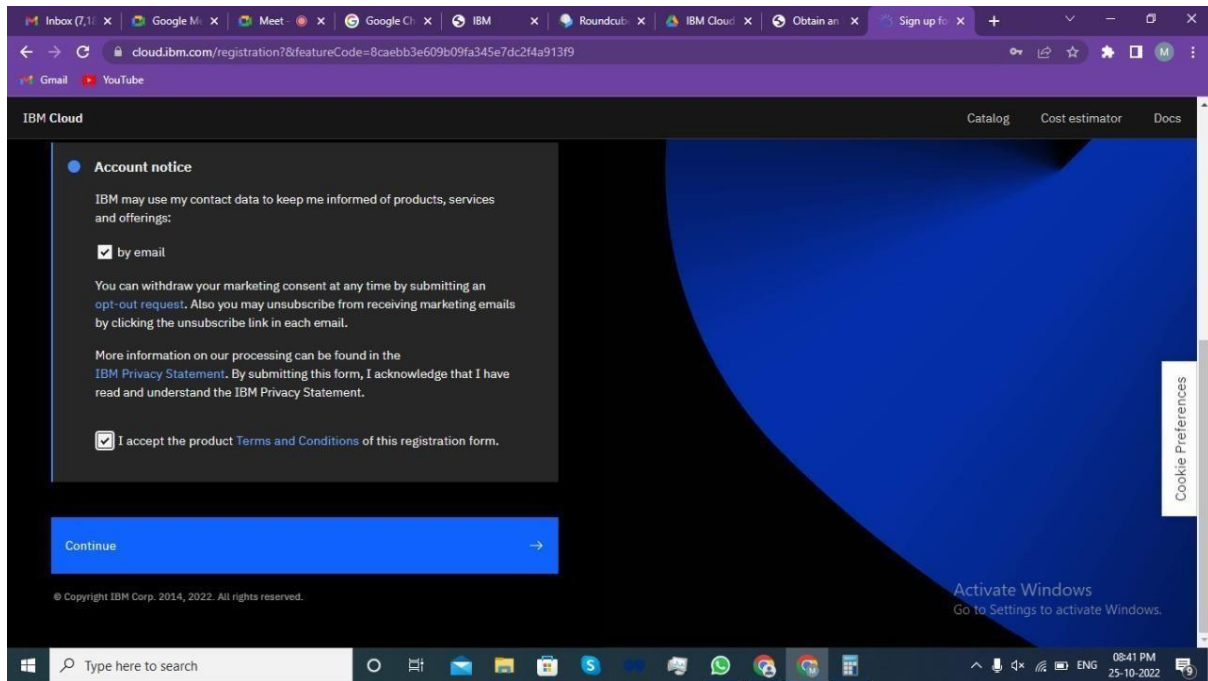
Step 11: Provide the received OTP on the registered email id and click on next.

The screenshot shows the IBM Cloud registration page. The left sidebar has three sections: 'Account information' (selected), 'Verify email', and 'Personal information'. The 'Verify email' section is active, displaying 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 sidebar has 'Personal information' and 'Account notice' sections. The main content area on the right features a large blue graphic with the text 'Get started with a USD 200 credit' and 'Build your journey to public cloud'. At the bottom right, there is an 'Activate Windows' notification. The browser's address bar shows the URL 'cloud.ibm.com/registration?featureCode=8caebb3e609b09fa345e7dc2f4a913f9'.

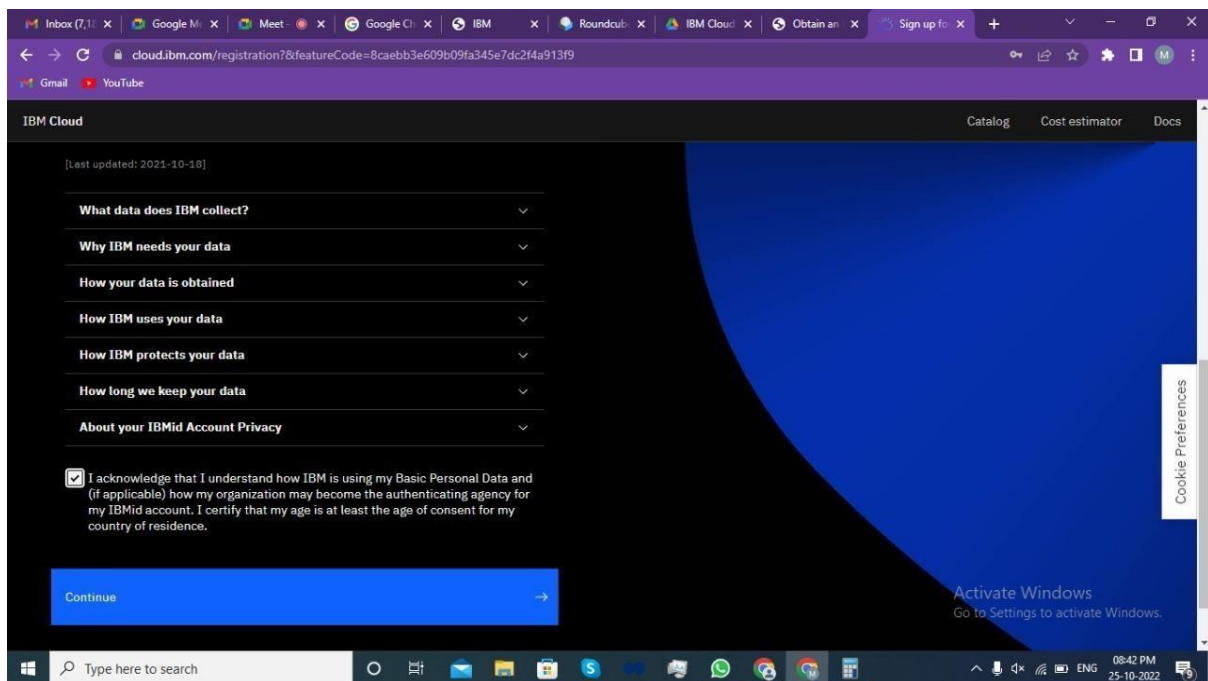
Step 12: Provide personal information and click on next.

The screenshot shows the IBM Cloud registration page with the 'Personal information' section selected in the left sidebar. The 'Verify email' section is now inactive. The 'Personal information' section contains three input fields: 'First name', 'Last name', and 'Country or region' (which is set to 'United States'). A 'Next' button is at the bottom of this section. The right sidebar and main content area remain the same as in the previous step. The browser's address bar shows the same URL.

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

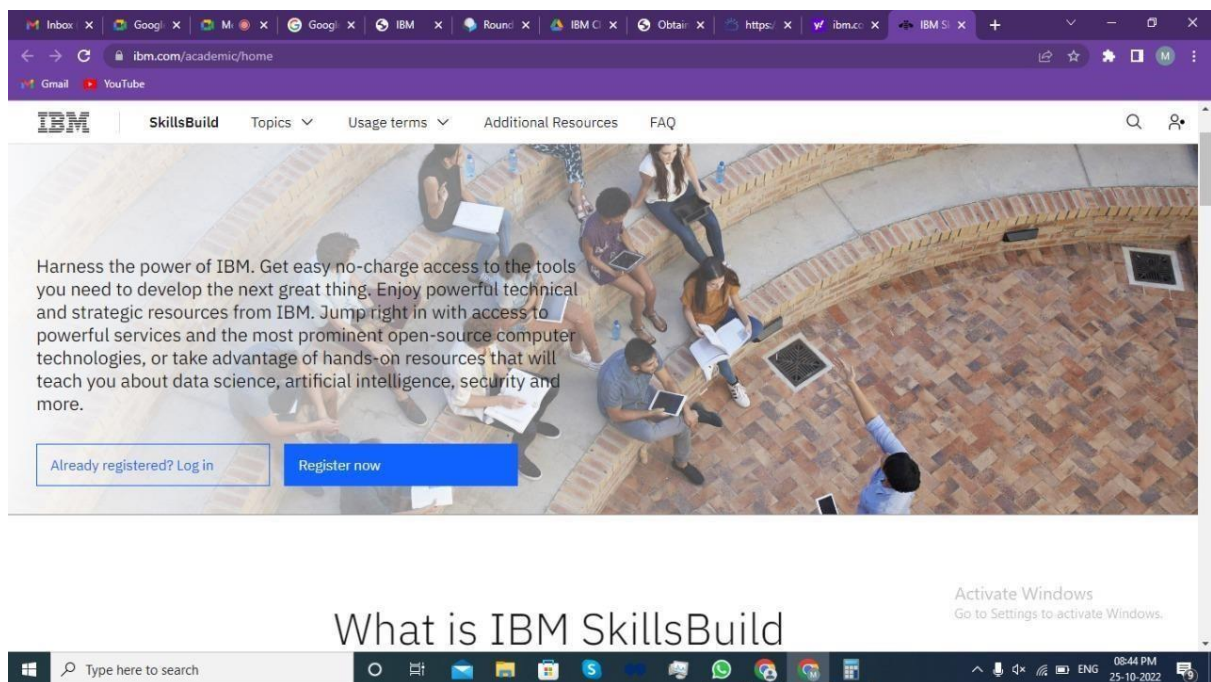


Step 14: Review account privacy notice mark the checkbox then click on continue.

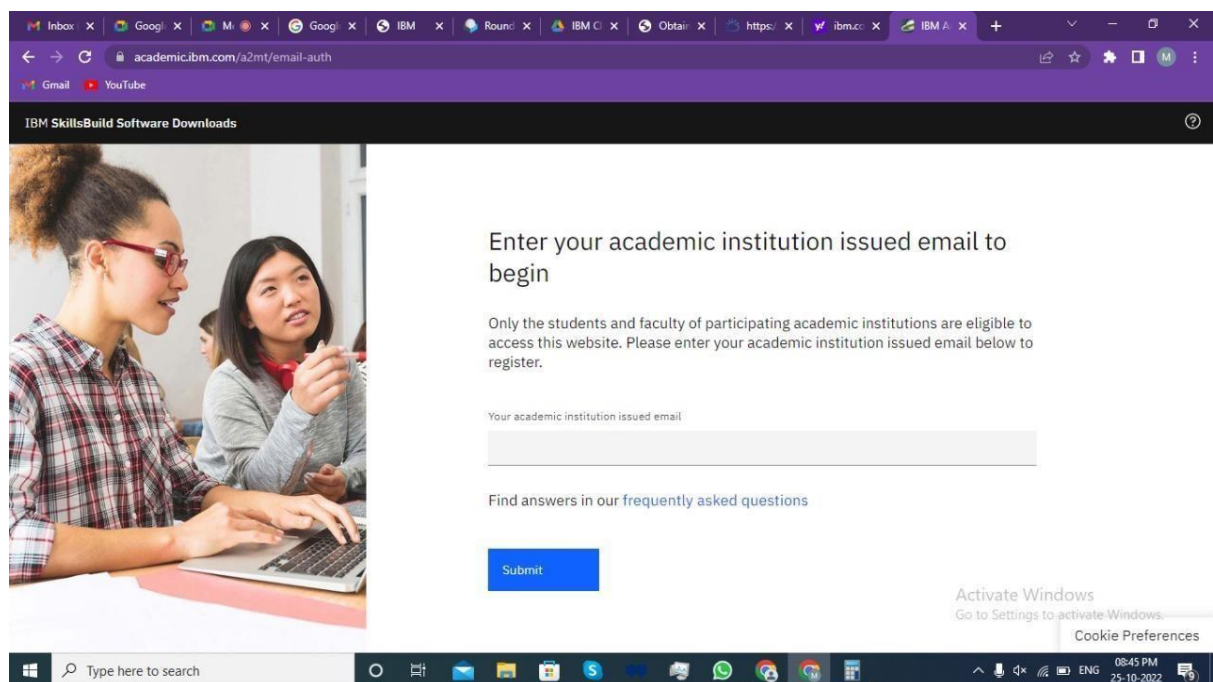


Step 15: To get the Future Code, Go to the Website

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



Step 16: Click on Register Now.



Step 17: Fill the details.

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.

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

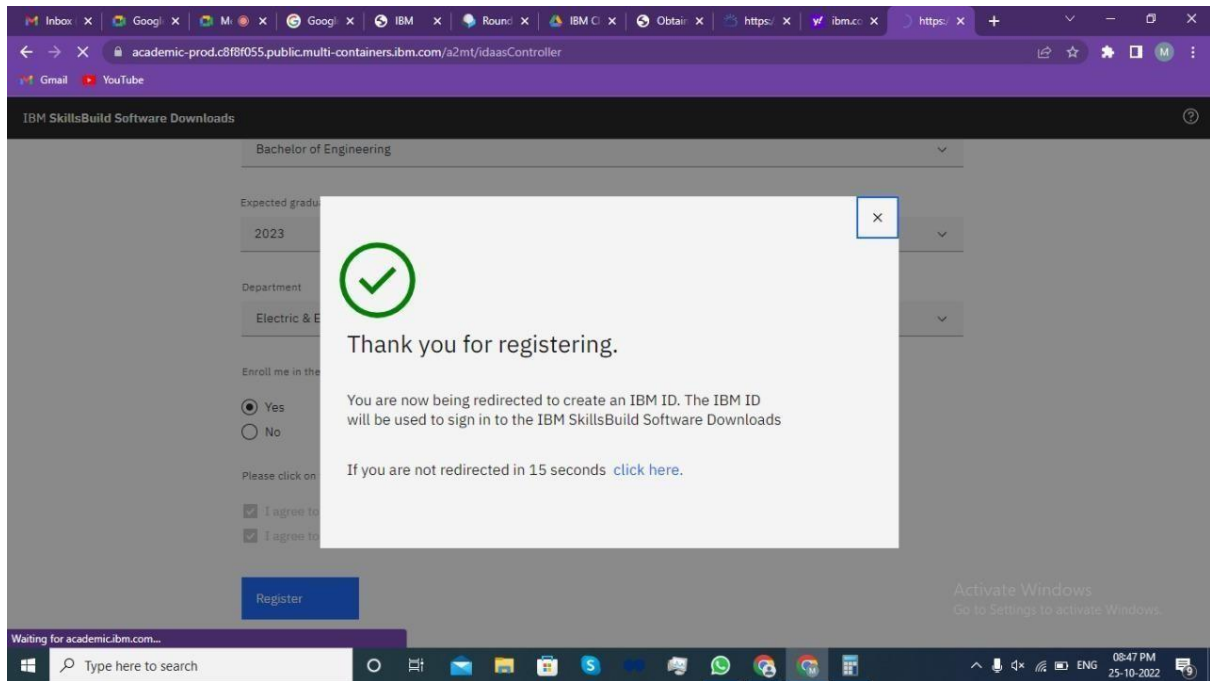
☒ I agree to the [Software Downloads terms of service](#)

☒ I agree to the [privacy consent](#)

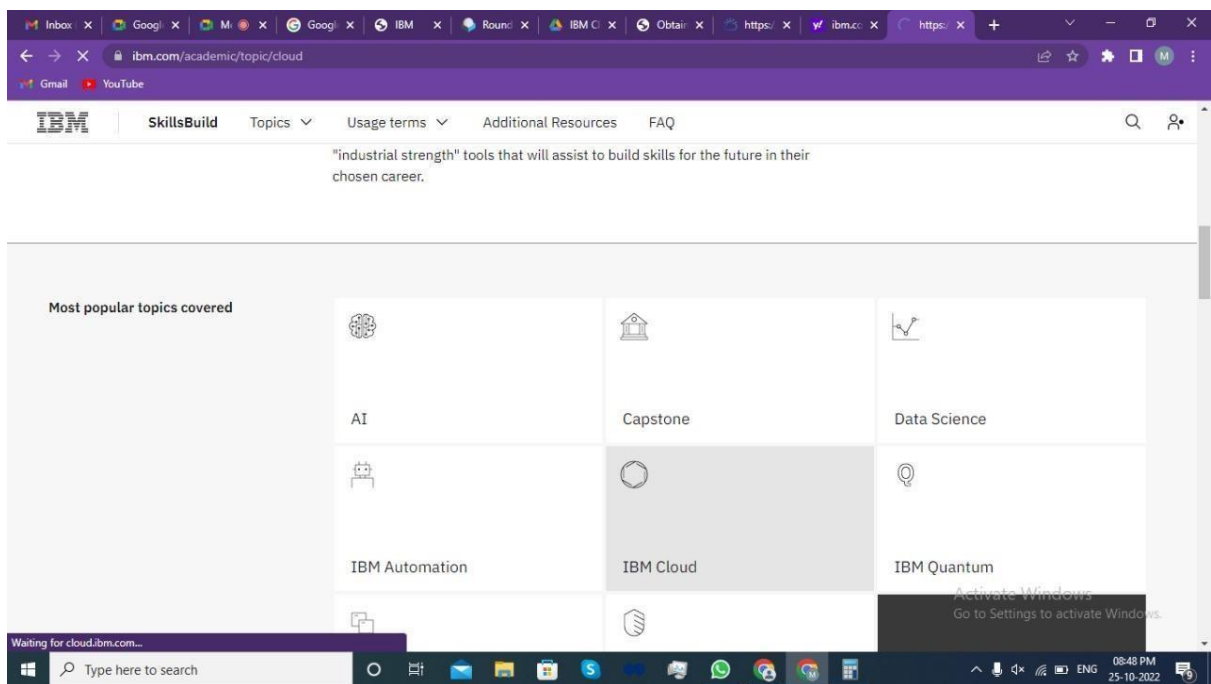
Register

Activate Windows
Go to Settings to activate Windows.

Step 19: Registration Success.

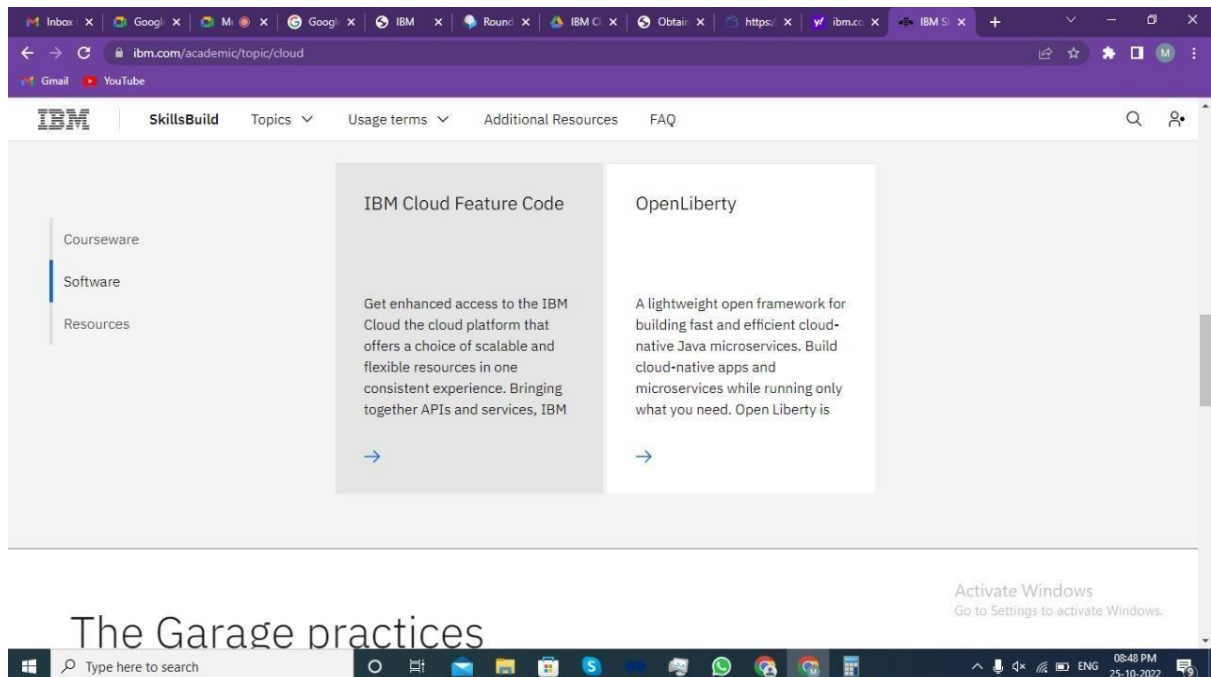


Step 20: Click on IBM Cloud.

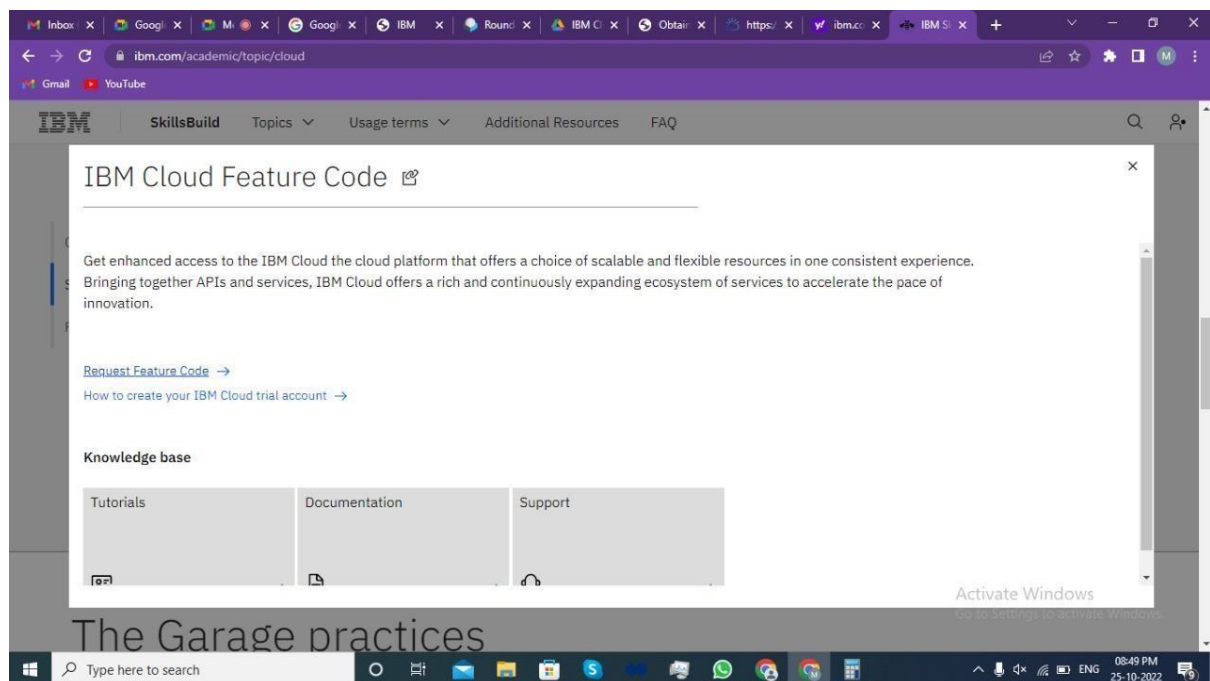


Step 2

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

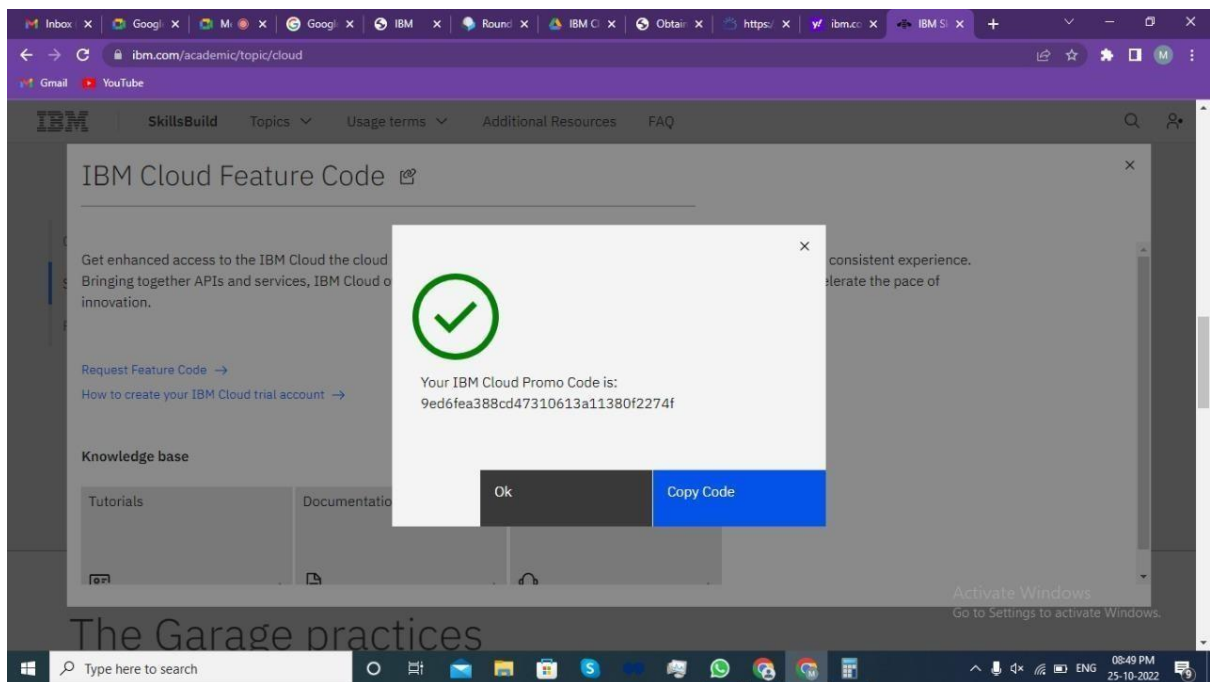


Step 22: Click on Request Feature Code.

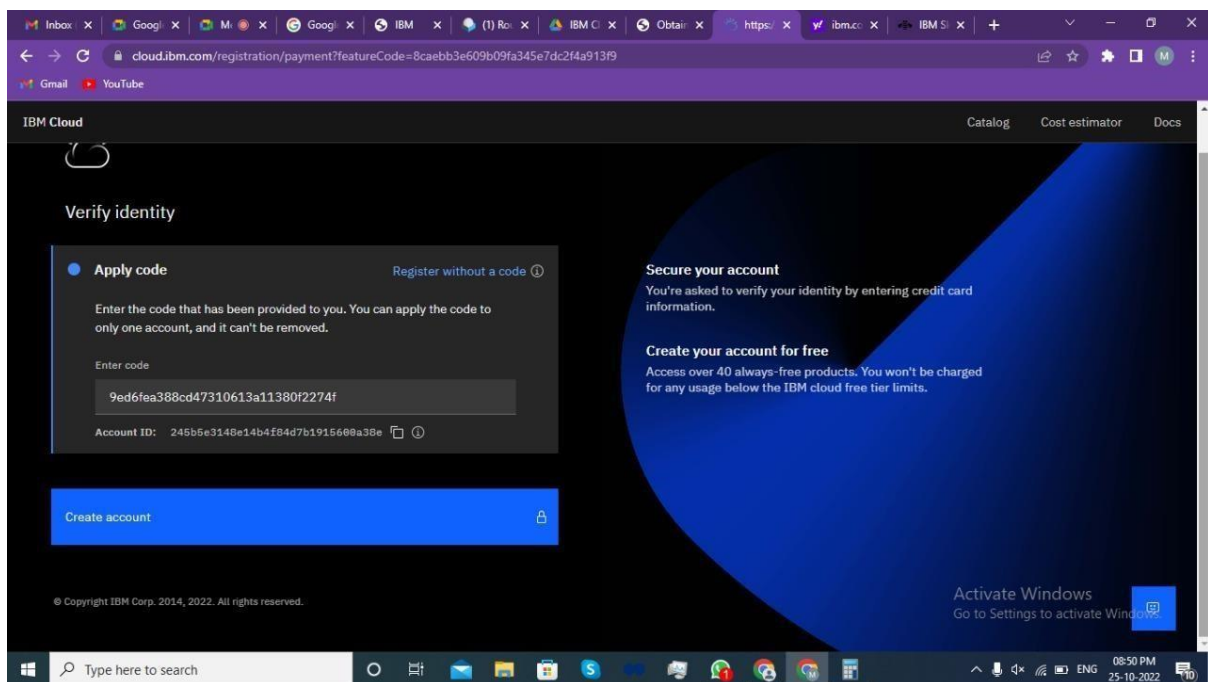


3: Copy the code.

Step 2

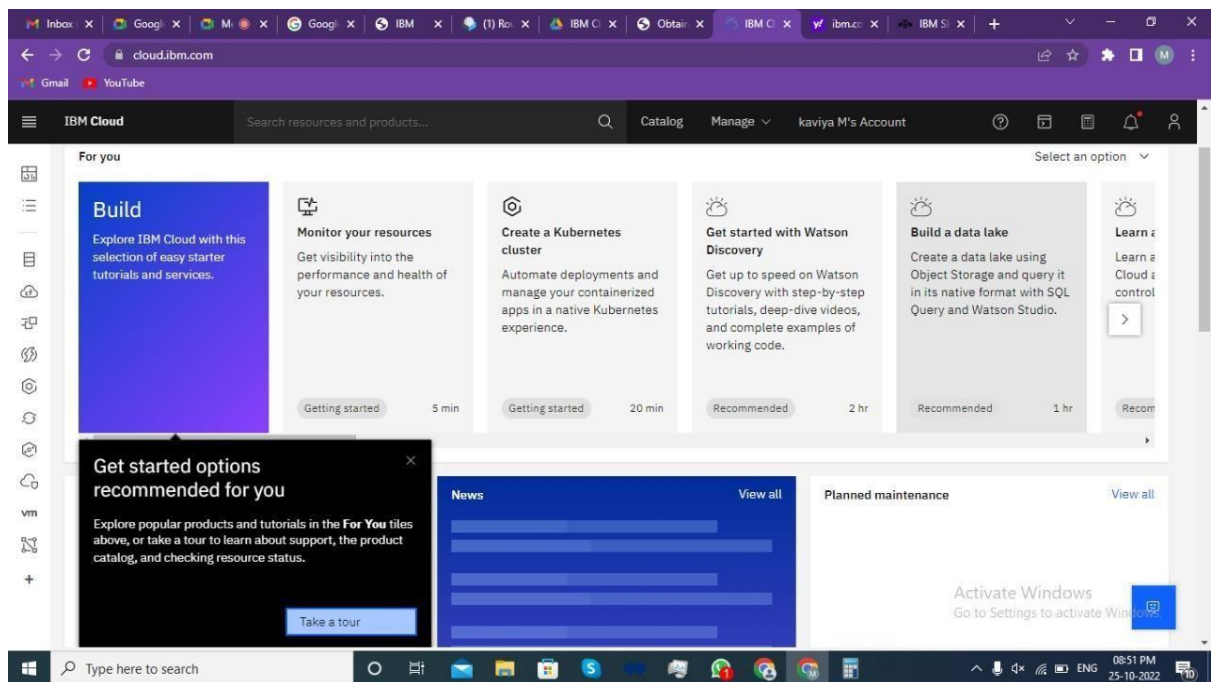


Step 24: Paste the Code and click on create account.



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

Step 2



Result:

An IBM Cloud Service created Successfully.