

CREATING IBM CLOUD SERVICE

Date	25 October 2022
Team ID	PNT2022TMID01909
Project Name	Gas leakage monitoring and alerting system for industries

AIM:

To create IBM Cloud Service.

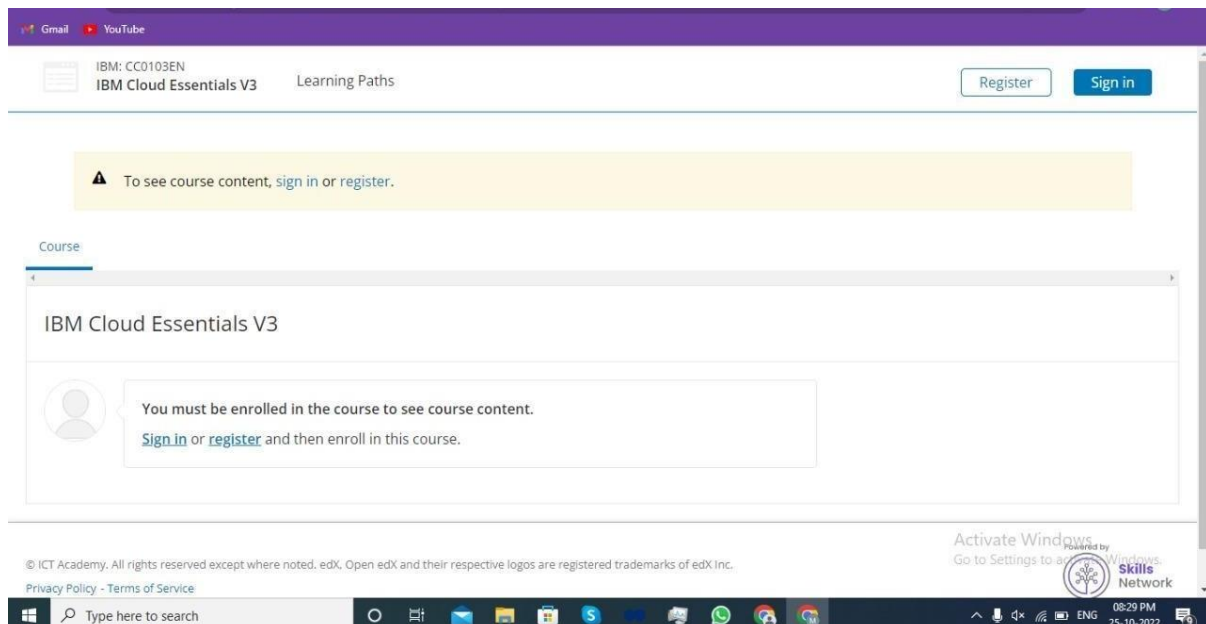
STEPS TO BE FOLLOEWD

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

Link:

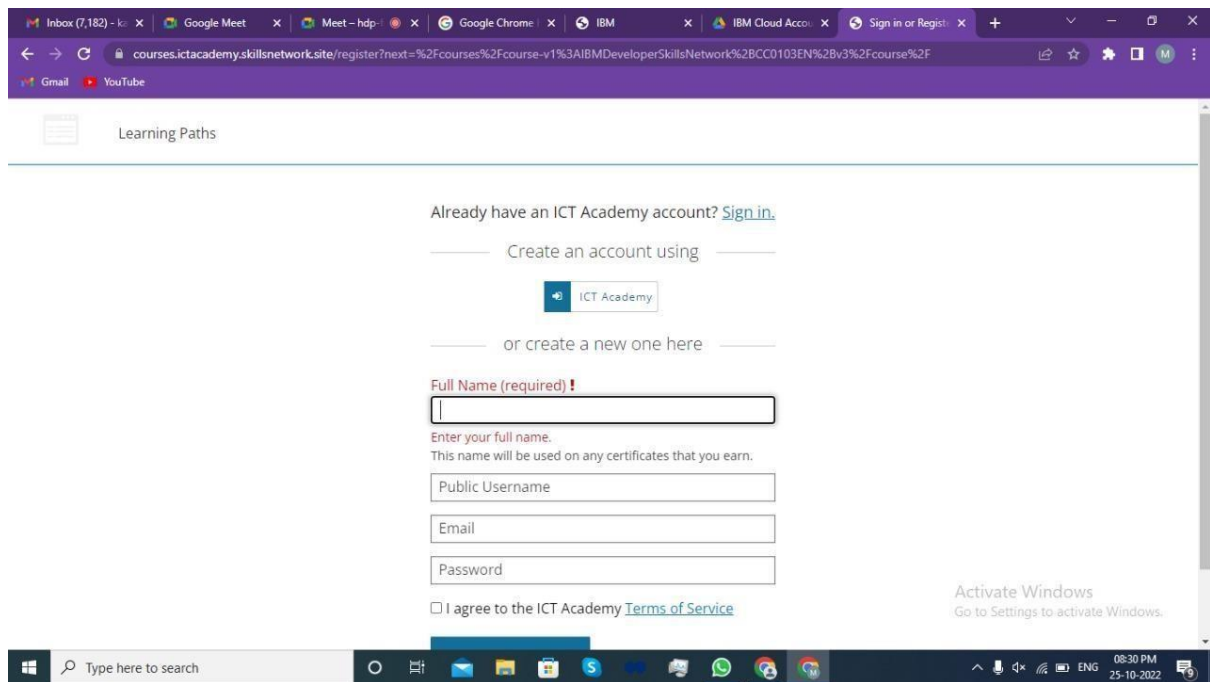
<https://courses.ictacademy.skillsnetwork.site/courses/course-v1:IBMDveloperSkillsNetwork+CC0103EN+v3/course/>

Step 2: Click on register.



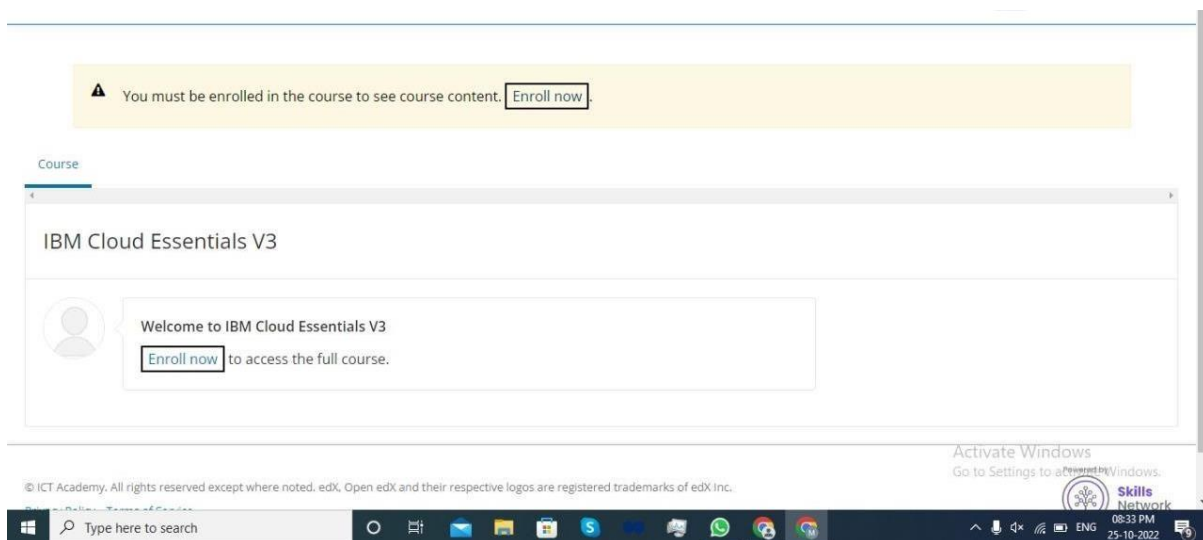
3: Fill the details for creating an account.

Step



The screenshot shows a web browser window with 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 is white and contains a registration form. At the top, it asks "Already have an ICT Academy account?" with a "Sign in" link. Below this is a "Create an account using" section with an "ICT Academy" button. Then, it says "or create a new one here". The form fields are: "Full Name (required)!" (with a red error message "Enter your full name. This name will be used on any certificates that you earn."), "Public Username", "Email", and "Password". At the bottom of the form is a checkbox "I agree to the ICT Academy Terms of Service" with a link to the terms. On the right side of the page, there is a "Activate Windows" watermark.

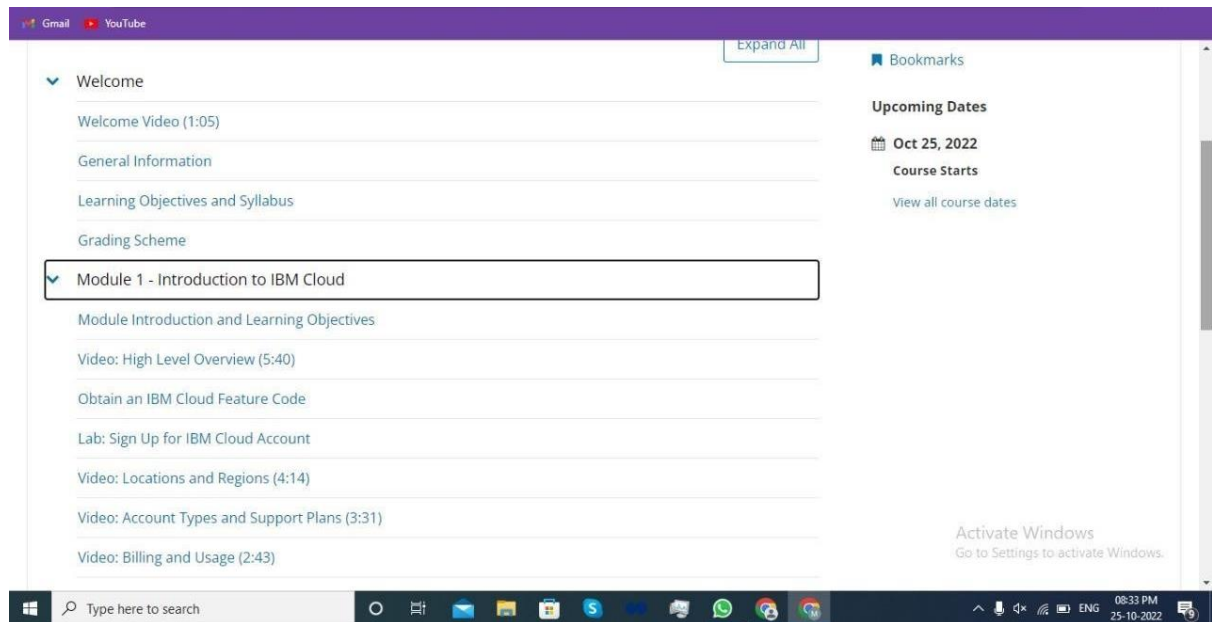
Step 4: Click on Enroll Now button to enter the course.



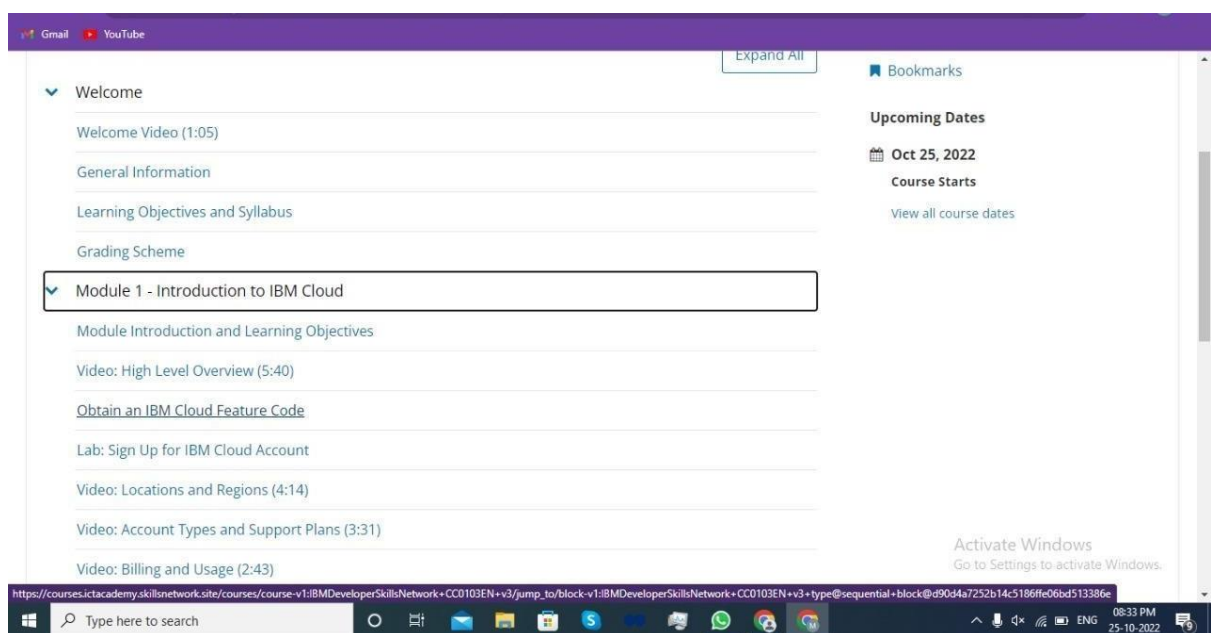
The screenshot shows the course page for "IBM Cloud Essentials V3". At the top, there is a yellow banner with a warning icon and the text "You must be enrolled in the course to see course content." with an "Enroll now" button. Below this, the course title "IBM Cloud Essentials V3" is displayed. Underneath, there is a "Welcome to IBM Cloud Essentials V3" message with a user profile icon and an "Enroll now" button. At the bottom of the page, there is a footer with 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. On the right side of the page, there is a "Activate Windows" watermark.

5: Expand Module-1

Step

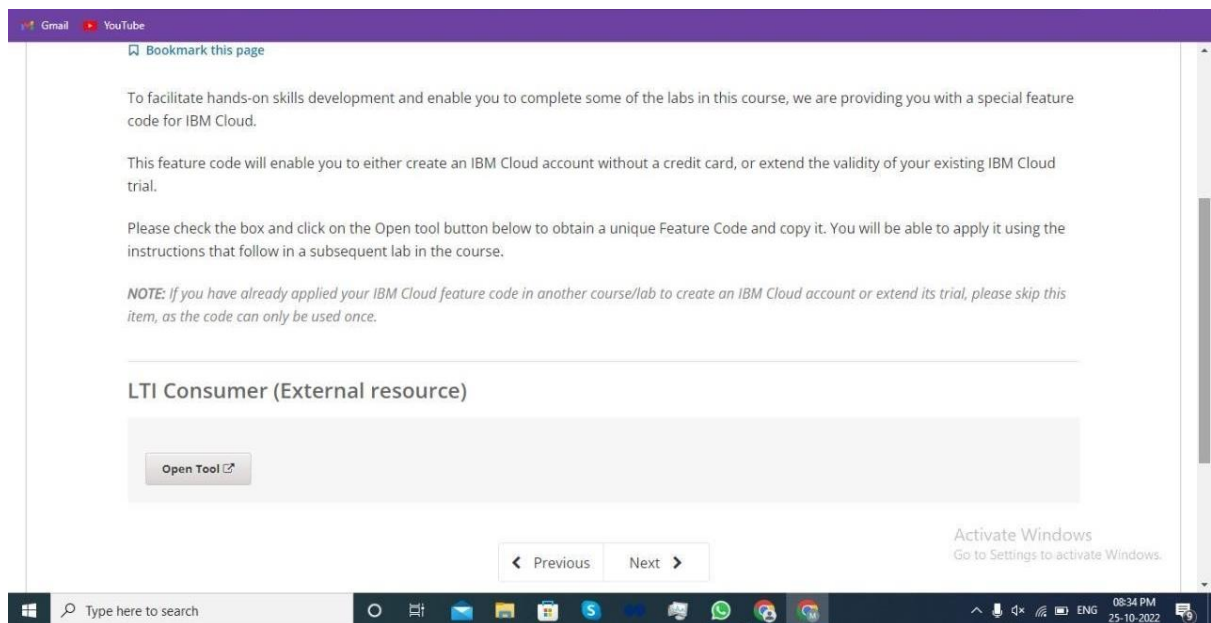


Step 6: Click on Obtain an IBM Cloud Feature Code.

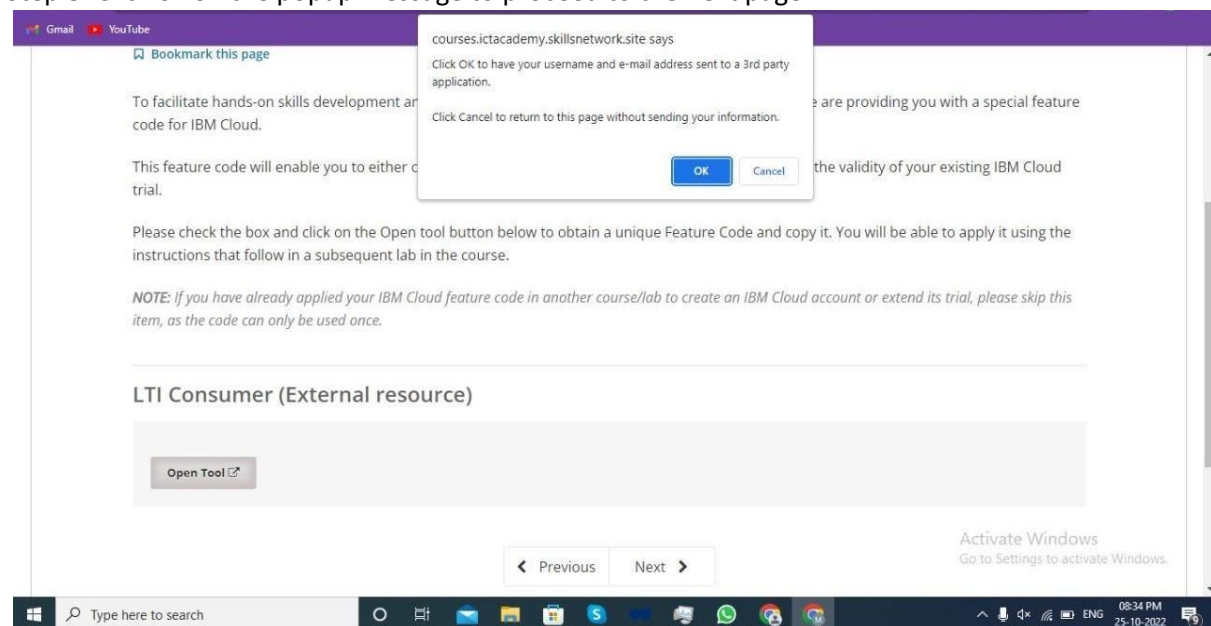


7: Scroll down and click on the open tool to get the feature code for creating an IBM cloud account.

Step

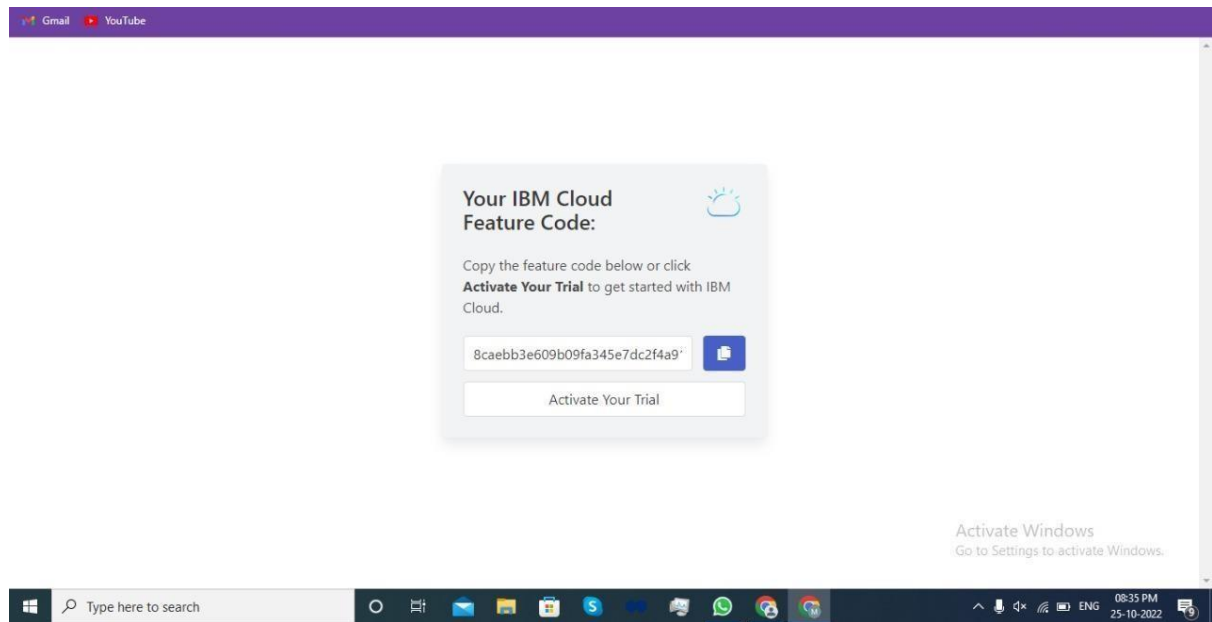


Step 8: Click ok on the popup message to proceed to the next page.

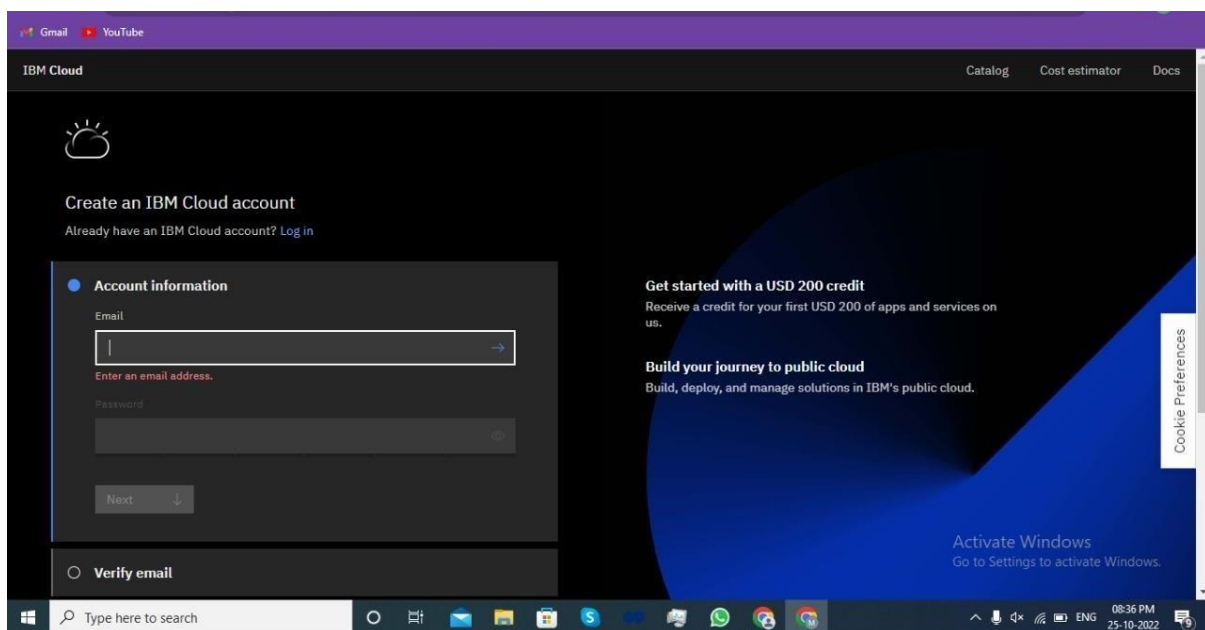


9: Click on activate your trial account for 395 Days with the feature code.

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.



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

Step

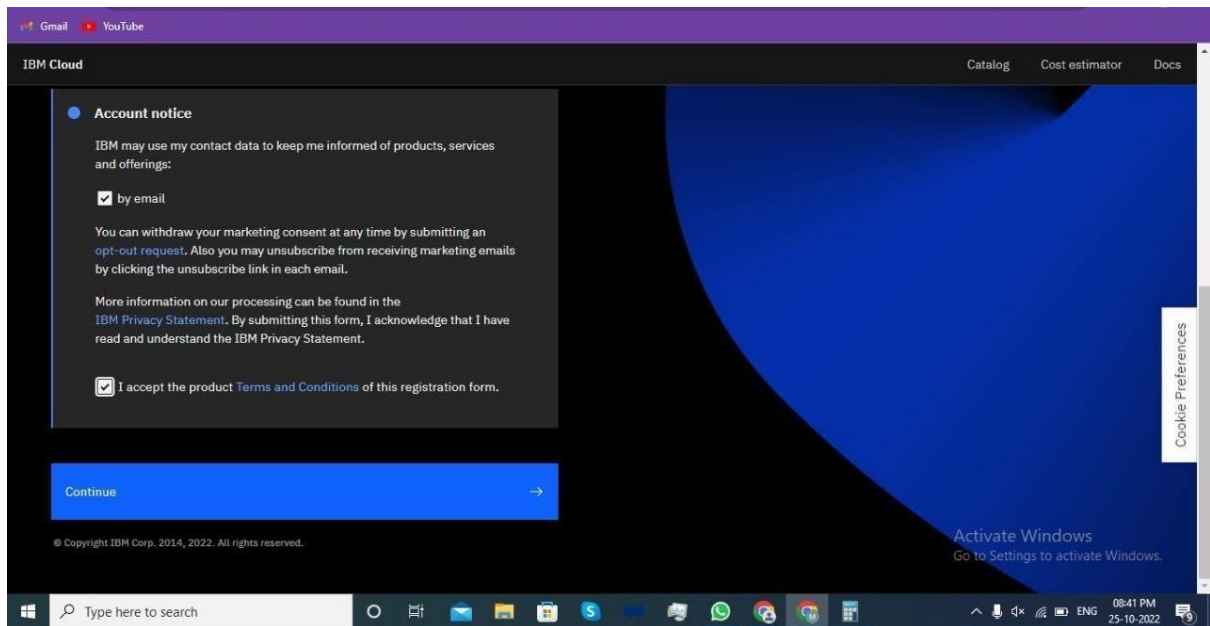
The screenshot shows the IBM Cloud account setup interface. On the left, a sidebar contains three sections: 'Account information' (with email 310819106038@smartinternz.com), 'Verify email' (selected), and 'Personal information'. The 'Verify email' section displays a message: 'We sent a 7-digit verification 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 promotional text: 'Get started with a USD 200 credit' and 'Build your journey to public cloud'. At the bottom, there is an 'Activate Windows' notification. The Windows taskbar at the bottom shows the time as 08:38 PM on 25-10-2022.

Step 12: Provide personal information and click on next.

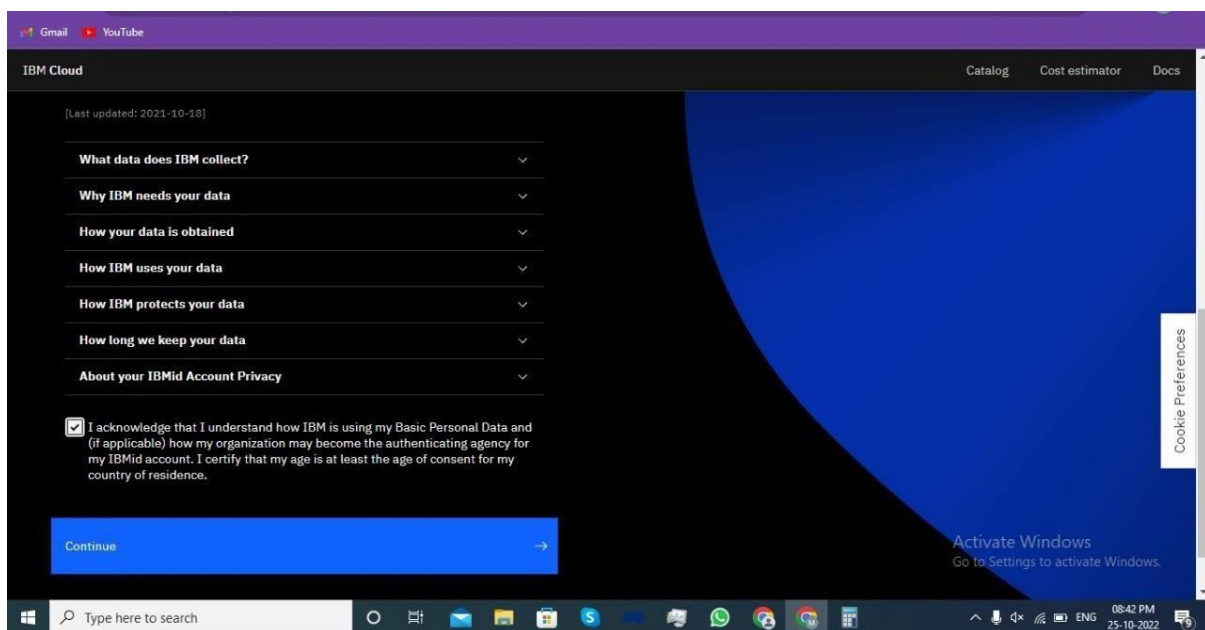
The screenshot shows the IBM Cloud account setup interface at the 'Personal information' step. The sidebar now has 'Personal information' selected. The main form area contains fields for 'First name', 'Last name', and 'Country or region' (set to 'United States'). A 'Next' button is at the bottom of the form. The right side of the page remains the same with promotional text. The Windows taskbar at the bottom shows the time as 08:40 PM on 25-10-2022.

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

Step



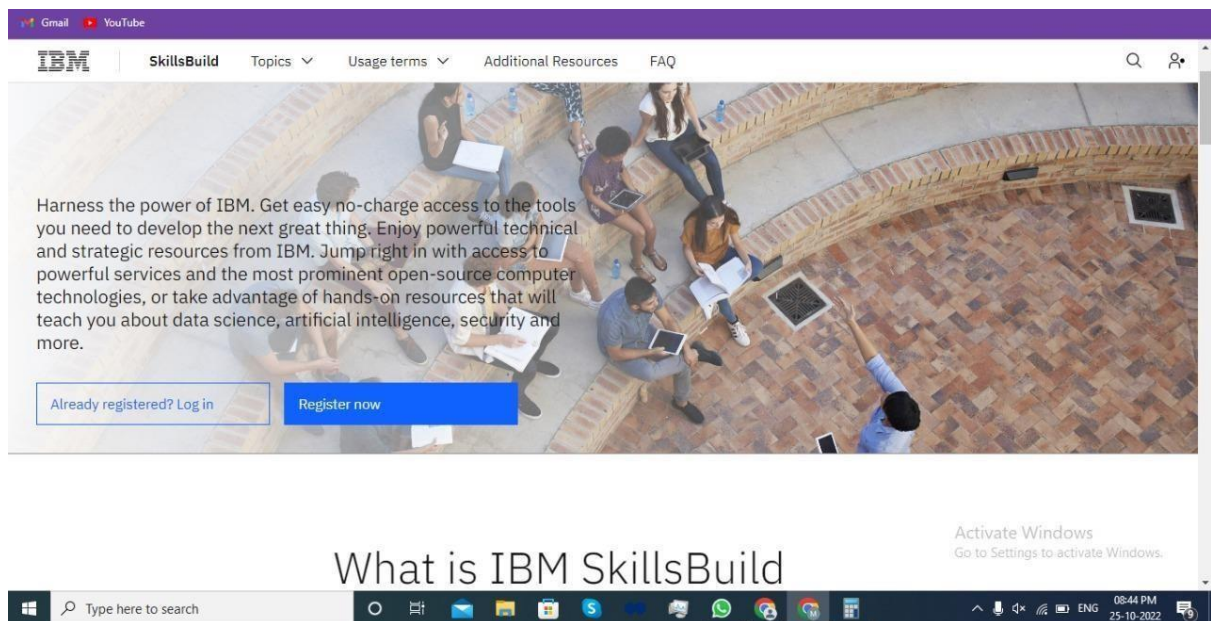
Step 14: Review account privacy notice mark the checkbox then click on continue.



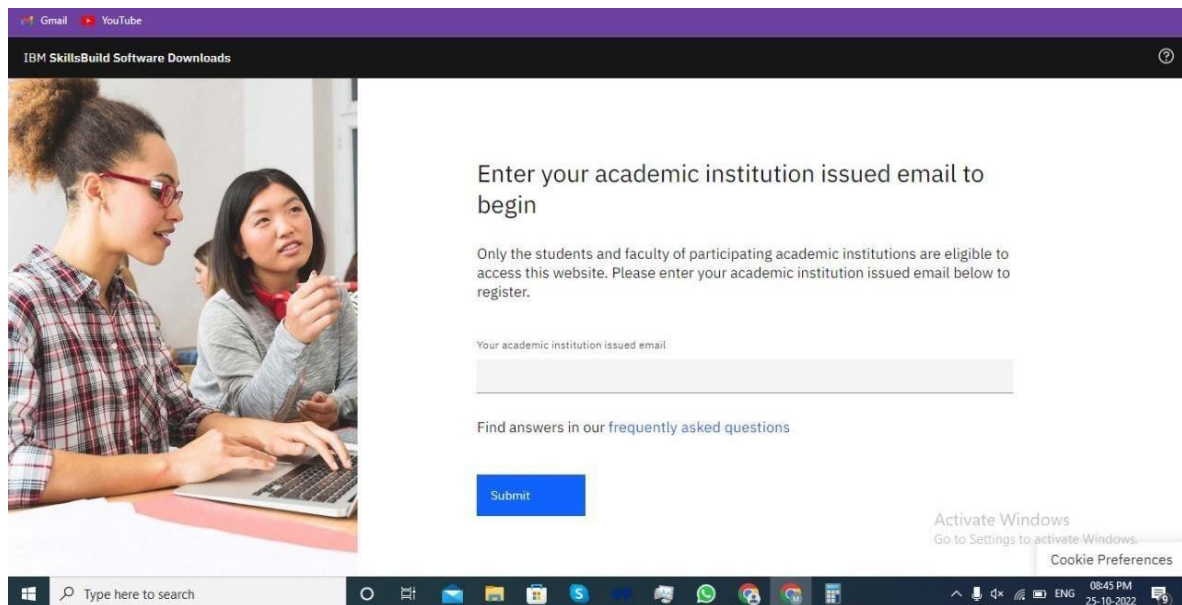
15: To get the Future Code, Go to the Website

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

Step



Step 16: Click on Register Now.



Step

17: Fill the details.

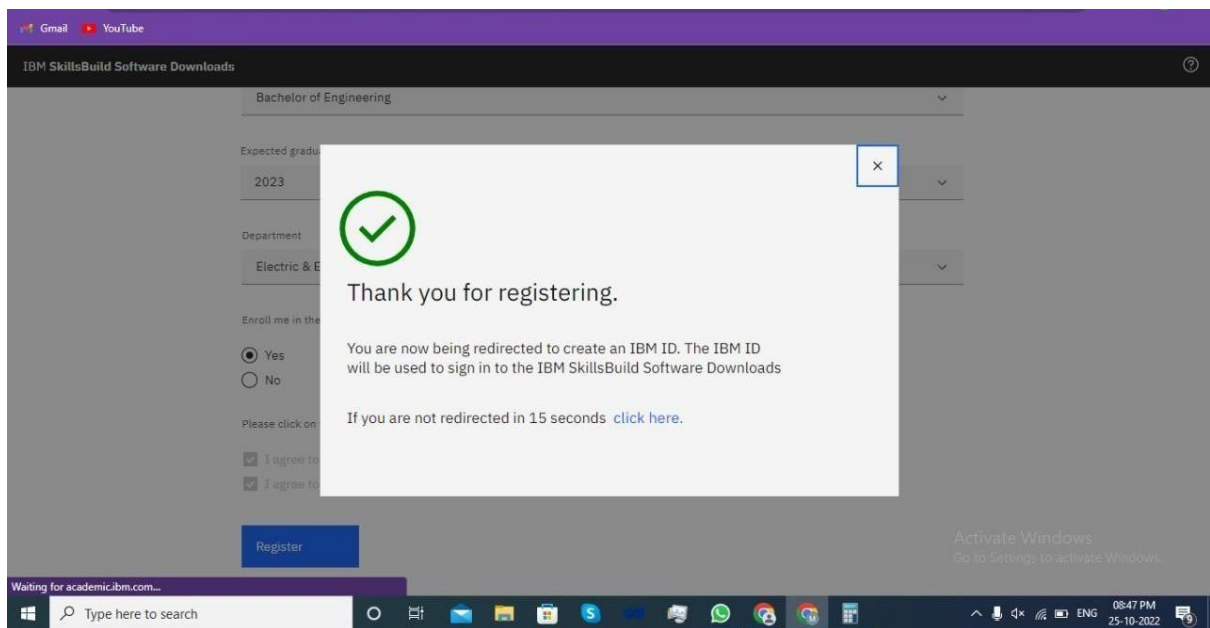
The screenshot shows a web browser window with the title "IBM SkillsBuild Software Downloads". The page has a purple header bar with "Gmail" and "YouTube" links. Below the header, the text "Register below" is displayed. A paragraph states: "Complete the information below to register. In addition to the forms below you will need to register for an IBM ID to enroll in the program." Below this, the email "Academic institution issued email: 310819106038@smartinternz.com" and the name "Academic institution name: SmartBridge Educational Services" are pre-filled. The form includes a "Role" dropdown menu with "Choose role" selected, a "Title" text input field, and a "Current Degree" dropdown menu with "Choose degree" selected. A Windows taskbar is visible at the bottom with the search bar and various application icons. A "Cookie Preferences" button is located in the bottom right corner of the page.

Step 18: Agree the Terms and Conditions and Register.

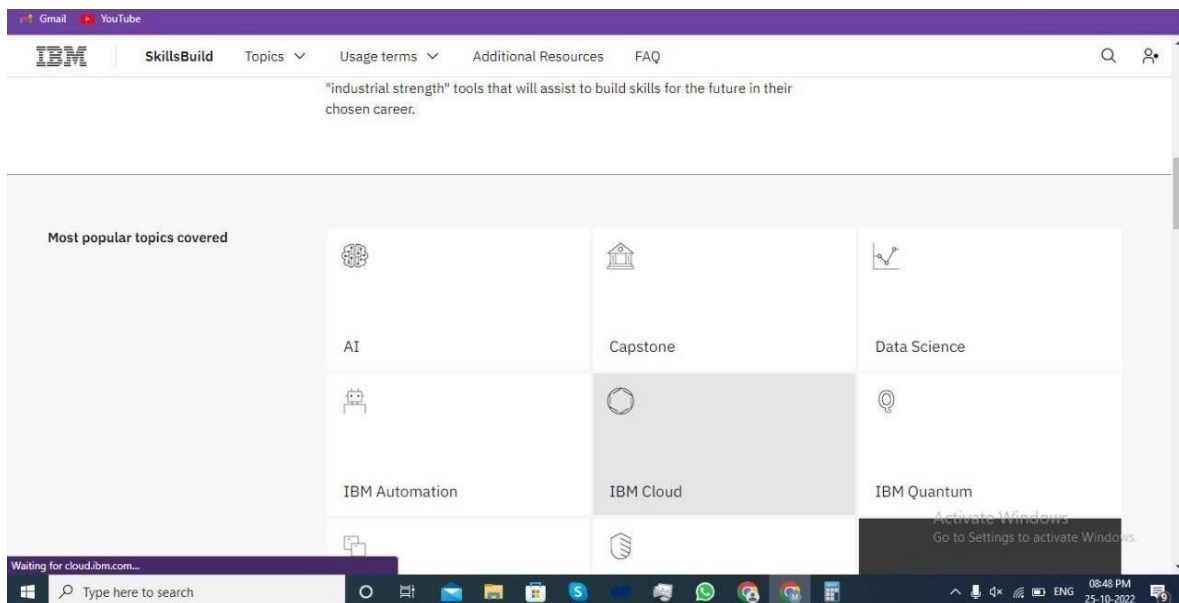
The screenshot shows the same web browser window as in Step 17, but now the registration details are filled in. The "Role" dropdown is set to "Bachelor of Engineering". The "Expected graduation Date" is set to "2023" and the "Month" is set to "May". The "Department" dropdown is set to "Electric & Electronic Engineering". Below these fields, there is a section titled "Enroll me in the IBM badge program. What is this?" with two radio buttons: "Yes" (selected) and "No". Below this, a paragraph states: "Please click on the links below to read and accept the program agreement and privacy statement". There are two checkboxes: "I agree to the Software Downloads terms of service" and "I agree to the privacy consent", both of which are checked. A blue "Register" button is located at the bottom left of the form. A Windows taskbar is visible at the bottom with the search bar and various application icons. A "Cookie Preferences" button is located in the bottom right corner of the page.

19: Registration Success.

Step

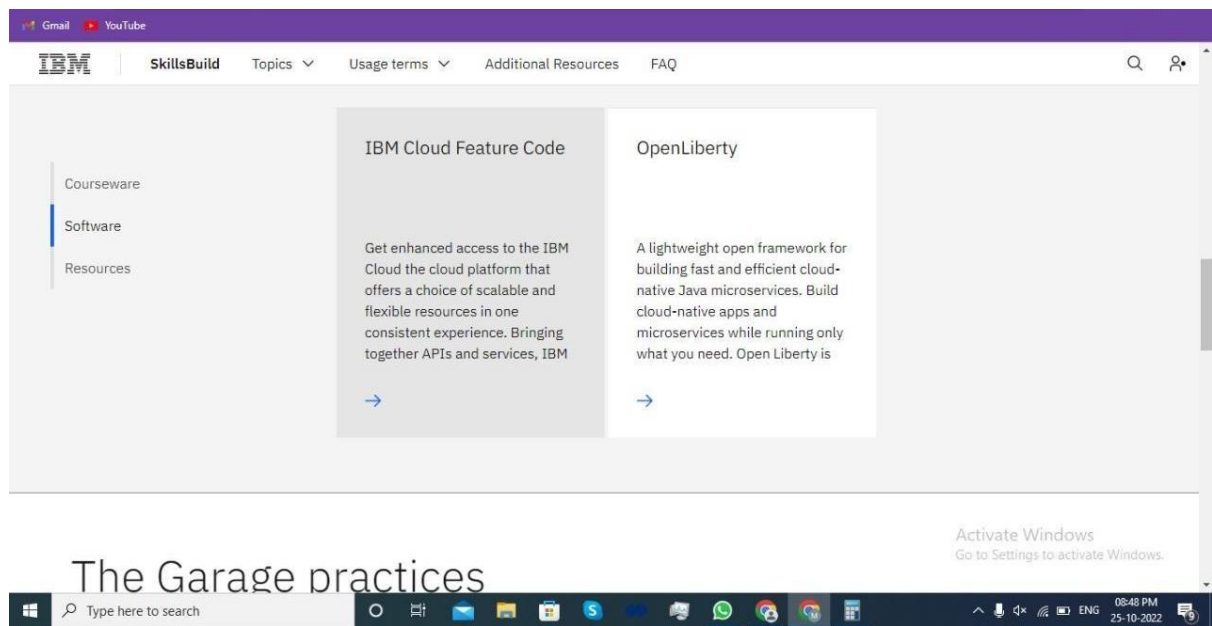


Step 20: Click on IBM Cloud.

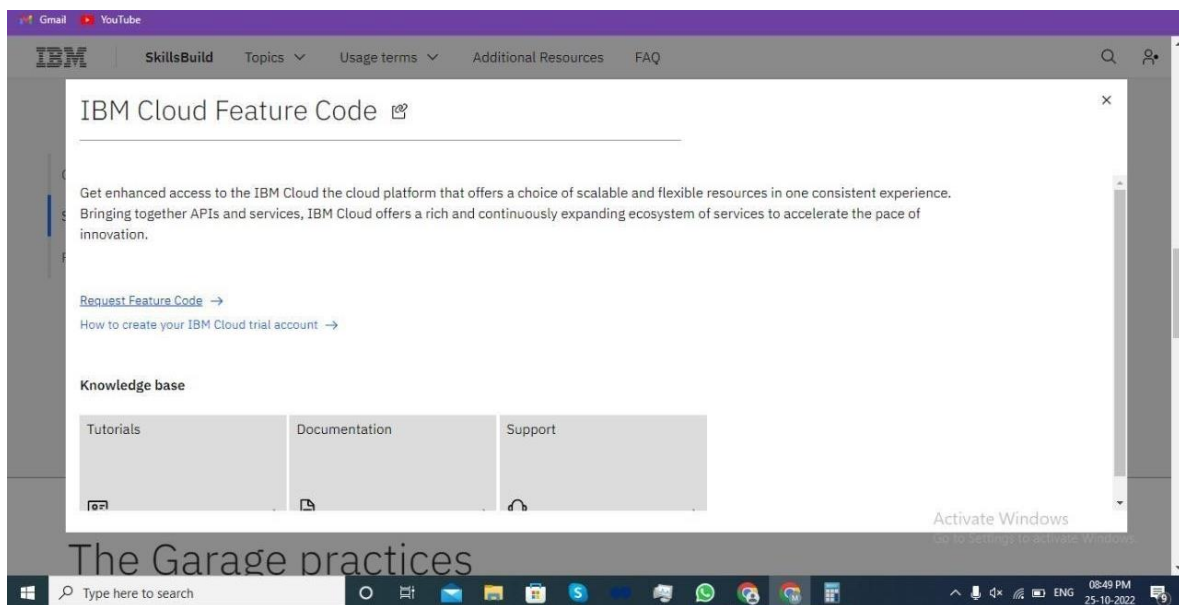


21: Go to Software and click on IBM cloud feature code.

Step

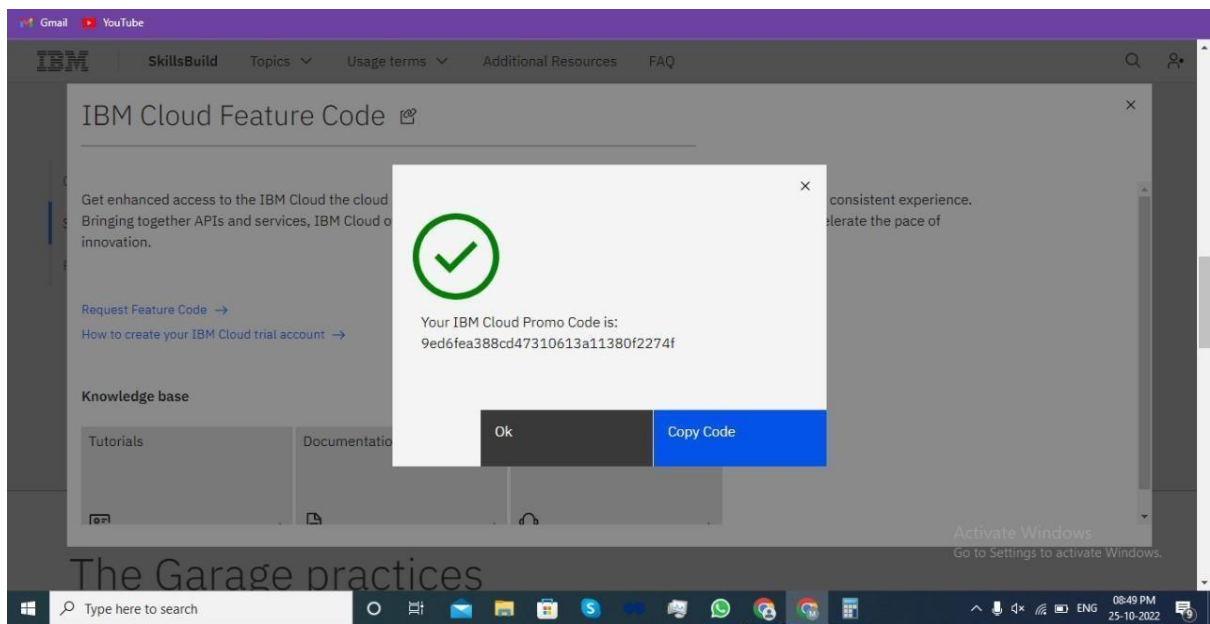


Step 22: Click on Request Feature Code.

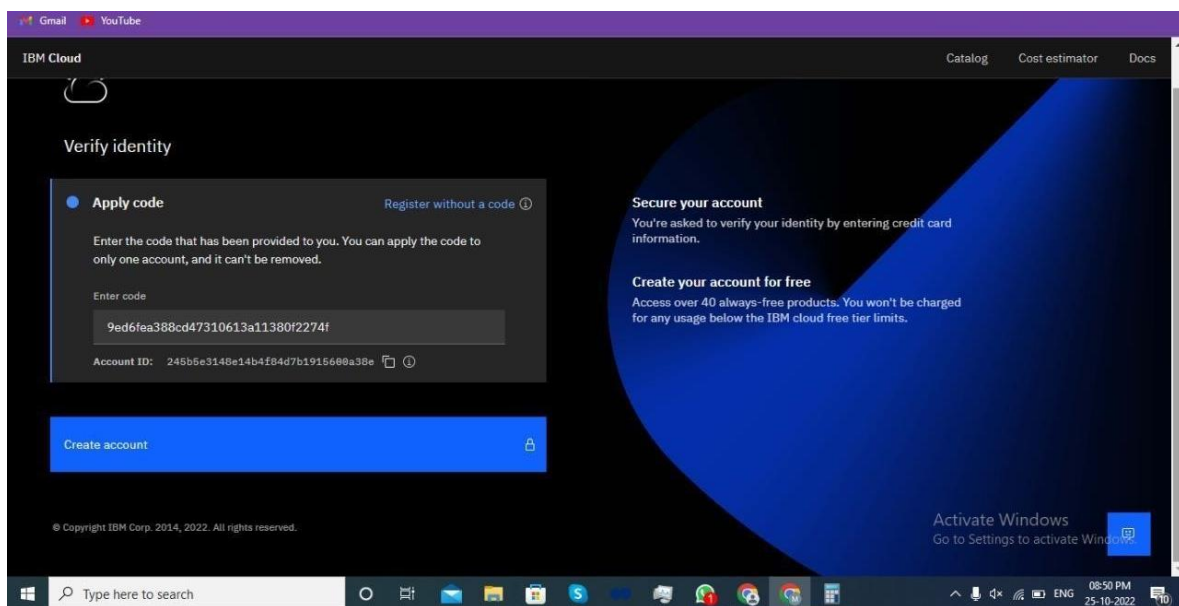


23: Copy the code.

Step

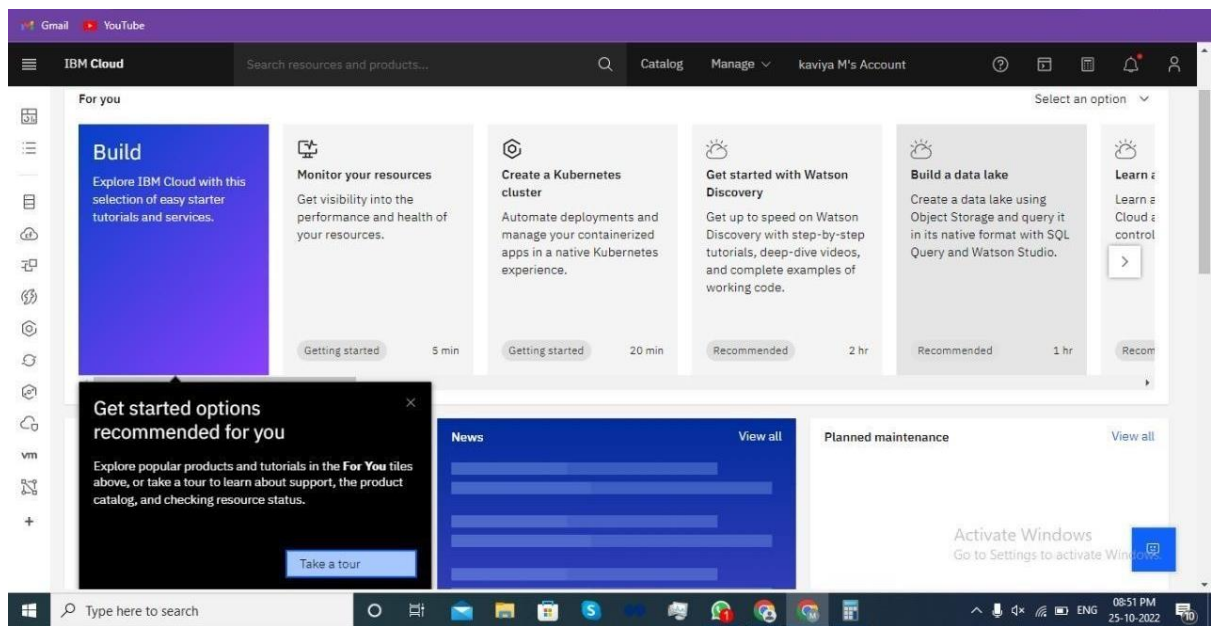


Step 24: Paste the Code and click on create account.



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

Step



Result:

An IBM Cloud Service created Successfully.