

Step by Step User Guide

Using Multiple Channels to Create ABC ID
for Students

Date: 20 September 2023

Version 1.0

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Introduction

This comprehensive step-by-step guide is designed to establish a structured framework for the systematic generation of Academic Bank of Credits (ABC) IDs across diverse platforms.

This guide encompasses the entire process of generating ABC IDs for students through a range of channels, including academic institution portals, DigiLocker, UMANG, the Academic Bank of Credits portal, and the "UIDSE+" mode for bulk ID creation.

Students are provided with multiple registration channels to establish an ABC ID. They have the flexibility to select from the available registration avenues, input their academic information into the designated form, and subsequently generate an ABC ID accompanied by a shareable PDF document.

Benefits of ABC ID creation

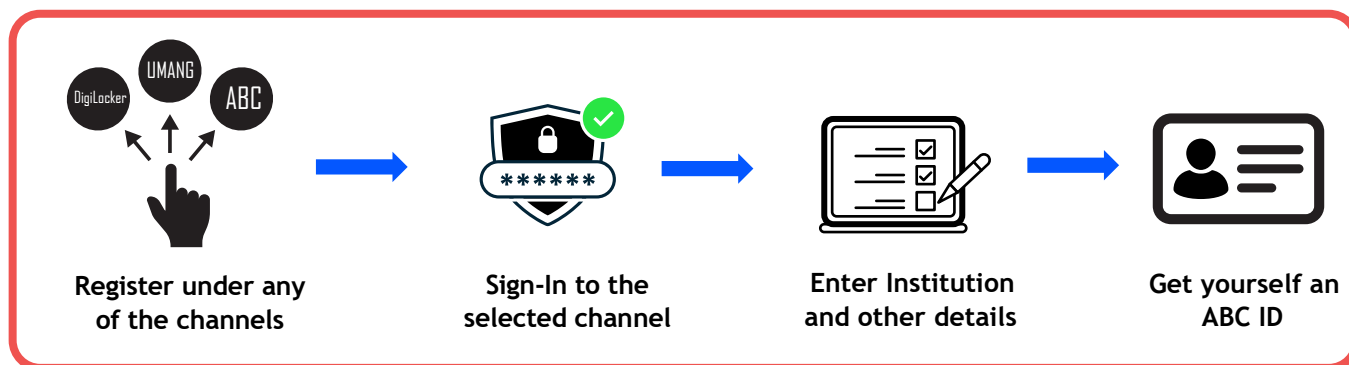
Creating ABC IDs offers numerous benefits, including:

- **Unique Student ID:** The issuance of ABC IDs assigns a distinct and permanent identifier to each student, commencing from Class I. This ensures seamless academic tracking throughout their educational journey.
- **Academic Progress Monitoring:** ABC IDs facilitate continuous and comprehensive monitoring of students' academic performance from the outset.
- **Identifying Weaknesses:** Educators can discern subject-specific weaknesses in students' academic data linked to ABC IDs, enabling targeted interventions for improvement.

- **Streamlined Record Keeping:** The ABC securely stores students' academic records, significantly reducing reliance on traditional paper-based records and alleviating administrative burdens.

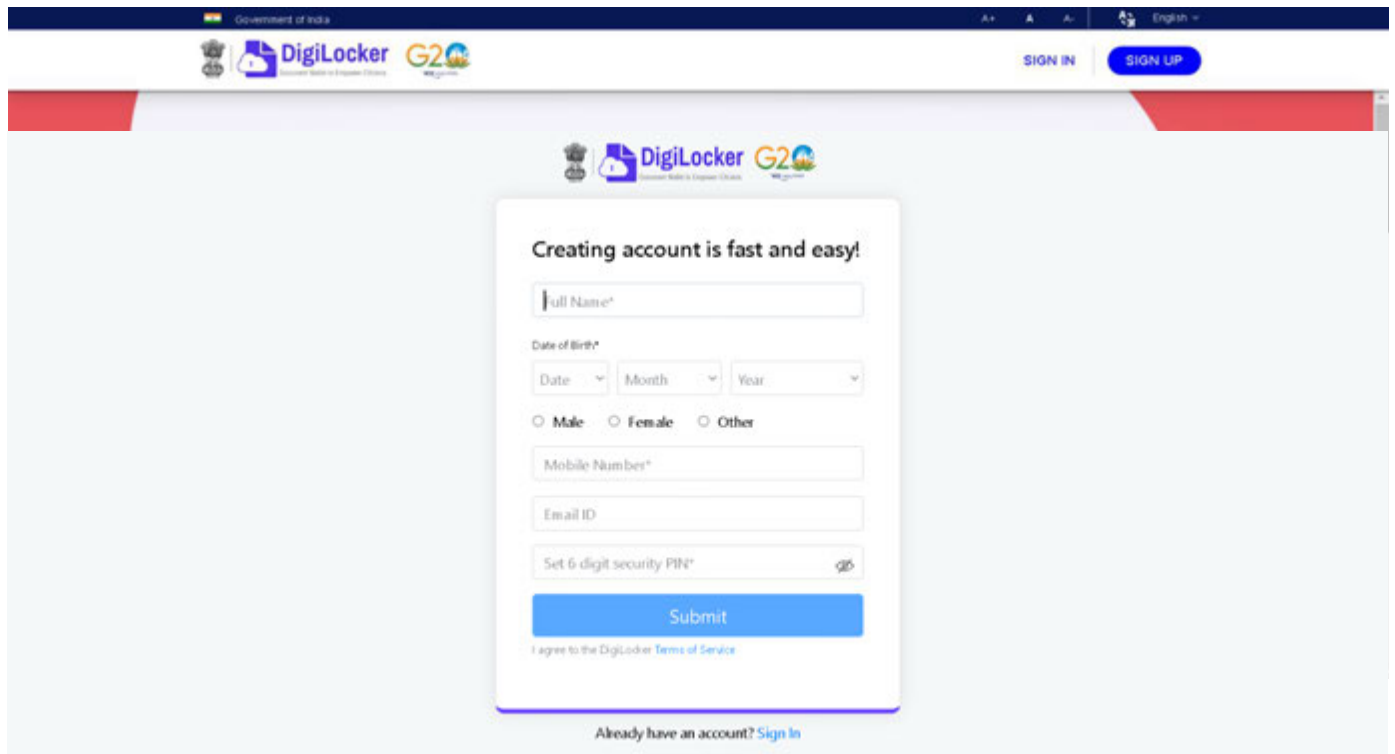
Students Mode

The step-by-step procedure for students to create their ABC ID is meticulously outlined below, accompanied by screenshots for enhanced clarity. Before that, the following overview demonstrates the user-friendliness and simplicity of the entire process:



ID creation via DigiLocker Portal

- An ABC ID can be created in DigiLocker using various methods, including the web portal, mobile app, and the simplest method, QR code scanning
- Step 01: Visit the DigiLocker Portal at <https://www.digilocker.gov.in/>



The screenshot shows the DigiLocker website's account creation page. At the top, there is a navigation bar with the Government of India logo, the DigiLocker logo, and the G20 logo. On the right side of the navigation bar, there are 'SIGN IN' and 'SIGN UP' buttons. The main content area features a central white box with the heading 'Creating account is fast and easy!'. Below the heading, there are several input fields: 'Full Name*', 'Date of Birth*' (with dropdowns for Date, Month, and Year), radio buttons for 'Male', 'Female', and 'Other', 'Mobile Number*', 'Email ID', and 'Set 6 digit security PIN*' (with a visibility toggle). A blue 'Submit' button is at the bottom of the form. Below the button, there is a link that says 'I agree to the DigiLocker Terms of Service'. At the very bottom of the white box, there is a link that says 'Already have an account? Sign In'.

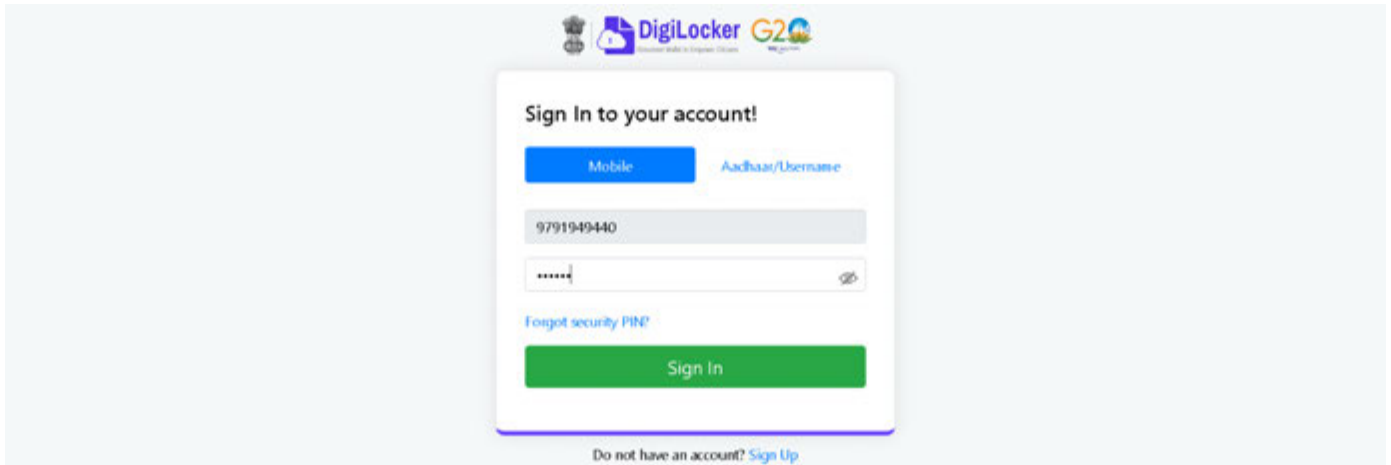
- Click on the “Sign in” button on the top corner, if you are a new user → click on the “Sign up” button
- Step 02: Fill all the requisite information as asked and set six-digit login PIN for additional security → hit the submit button
- Enter the OTP that was sent to the registered mobile and hit the “Submit”



The screenshot shows the DigiLocker website's OTP verification page. At the top, there is a navigation bar with the Government of India logo, the DigiLocker logo, and the G20 logo. The main content area features a central white box with the heading 'Verify Mobile OTP'. Below the heading, there is a message that says 'DigiLocker has sent you an OTP to your mobile (0000002016)'. Below the message, there is an input field labeled 'Enter OTP' with a visibility toggle. Below the input field, there is a message that says 'Please enter 6-digit OTP to complete verification'. A blue 'Submit' button is at the bottom of the form. Below the button, there is a message that says 'Wait for OTP 00:54, do not refresh or close!'.

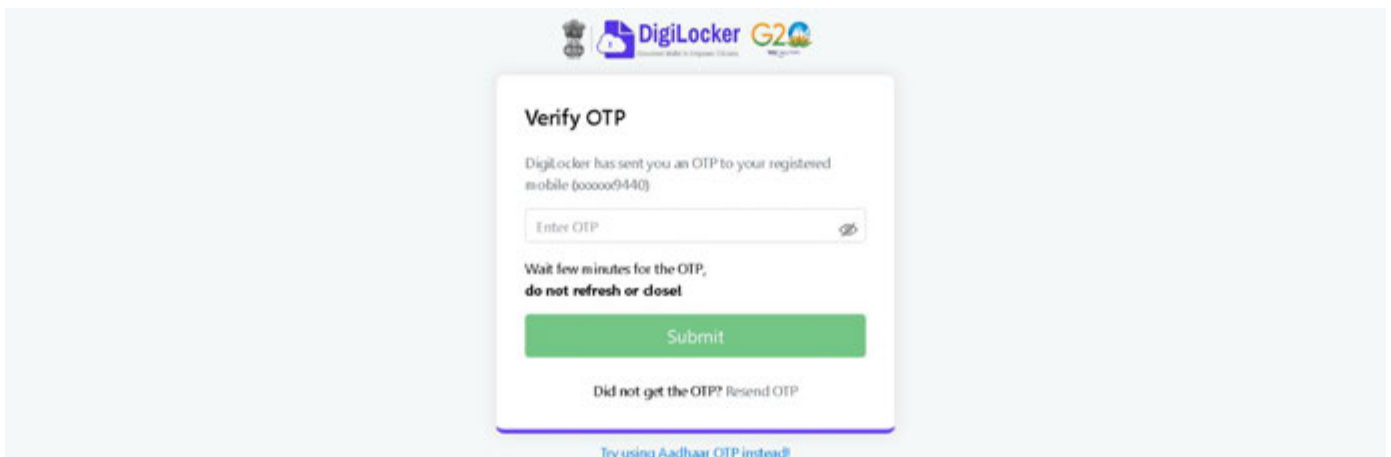
button again → a new account will be created

Step 03: Signout and Sign in to the DigiLocker portal by entering the registered credentials



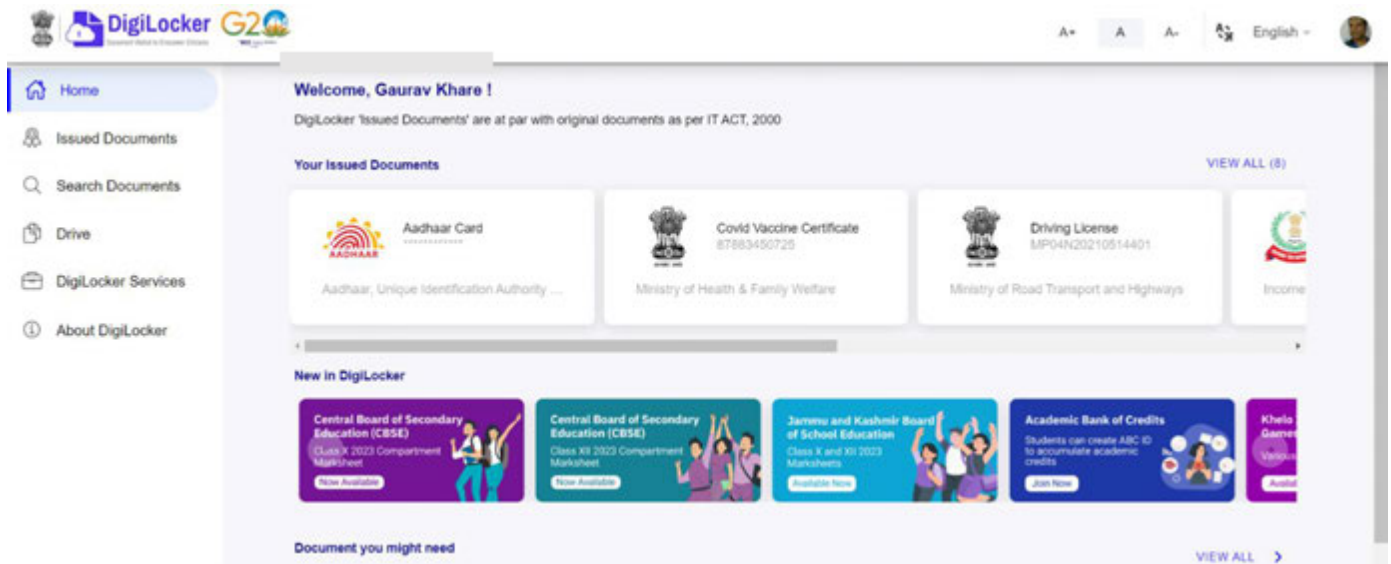
The screenshot shows the DigiLocker Sign In page. At the top, there are logos for the Government of India, DigiLocker, and G20. The main heading is "Sign In to your account!". Below this, there are two tabs: "Mobile" (selected) and "Aadhaar/Username". The "Mobile" tab is active, showing a text input field with the number "9791949440" and a password field with masked characters "*****". There is a "Forgot security PIN?" link below the password field. A green "Sign In" button is at the bottom. At the very bottom, there is a link: "Do not have an account? Sign Up".

- Enter the registered mobile number, followed by security PIN → verify OTP will be prompted → enter the OTP and hit the “Submit” button



The screenshot shows the DigiLocker Verify OTP page. At the top, there are logos for the Government of India, DigiLocker, and G20. The main heading is "Verify OTP". Below this, there is a message: "DigiLocker has sent you an OTP to your registered mobile (0000009440)". There is a text input field labeled "Enter OTP" with a masked character "0". Below the input field, there is a warning: "Wait few minutes for the OTP, do not refresh or close!". A green "Submit" button is at the bottom. At the very bottom, there is a link: "Did not get the OTP? Resend OTP". At the bottom of the page, there is a link: "Try using Aadhaar OTP instead!".

- Step 04: Once logged in, under the home page ->click the “Join Now” button of the Academic Bank of Credits banner → ABC (APAAR) ID creation window will pop up



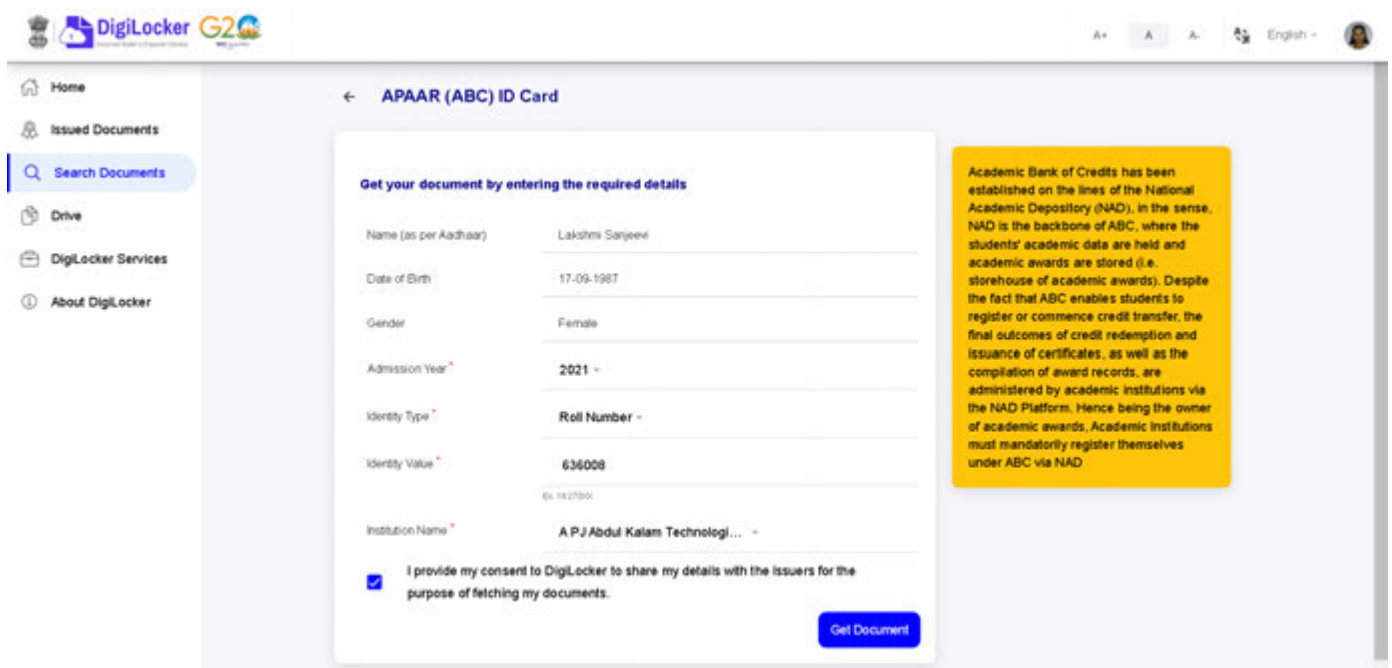
- Step: 05 Enter the requisite details and hit the “Get Document” button
- Name as per Aadhaar, Date of Birth and Gender would be prepopulated, you will have to enter the Admission Year, Identity Type, and Identity value and select your academic Institution from the drop-down window

This screenshot shows the 'ABC ID Card' form. The form fields include Name (as per Aadhaar), Date of Birth, Gender, Admission Year, Identity Type, Identity Value, and Institution Name. A pop-up dialog titled 'Admission Year' is open, showing a list of years from 2019 to 2023. The '2023' option is selected. The dialog has 'Cancel' and 'OK' buttons.This screenshot shows the 'ABC ID Card' form with a pop-up dialog titled 'Identity Type'. The dialog lists several options: Roll Number, Registration Number, Enrolment Number, New Admission, and None. The 'Enrolment Number' option is selected. The dialog has 'Cancel' and 'OK' buttons.

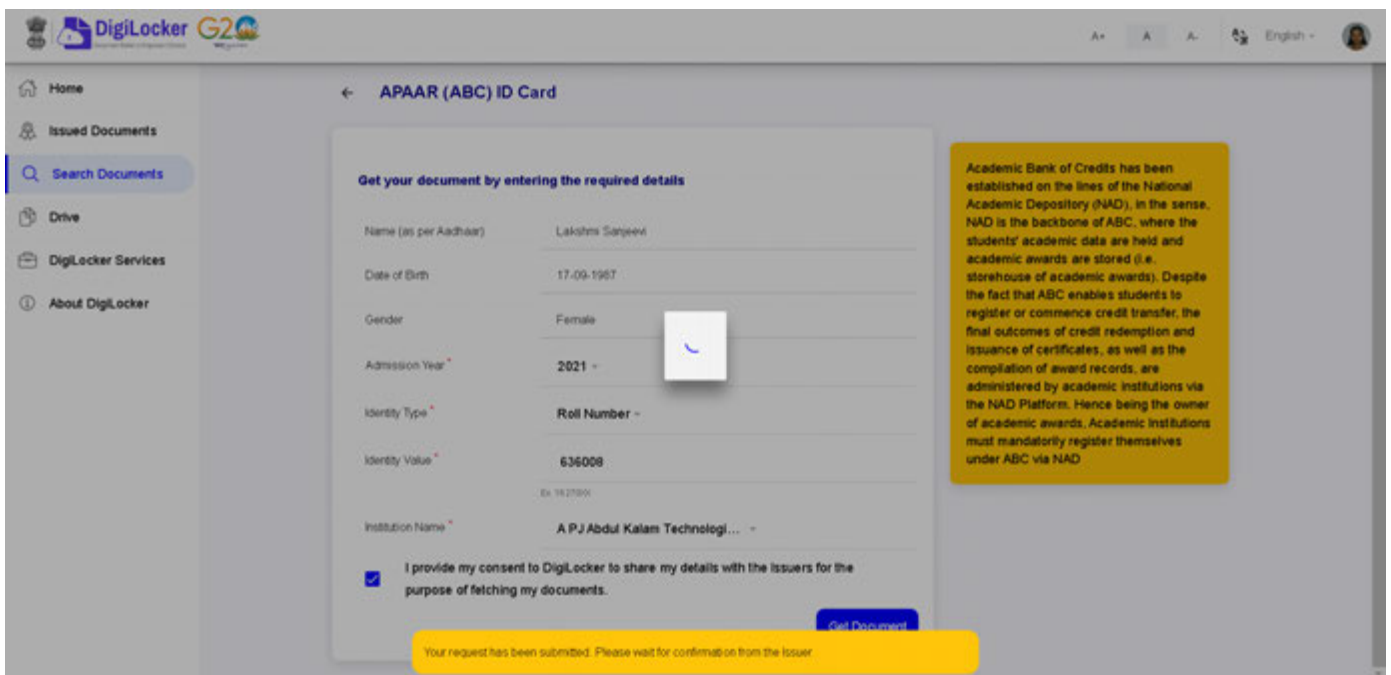
- Under “Identify Type”, you have to select “Roll Number”, “Registration Number”, Enrolment Number or New Admission and enter its value



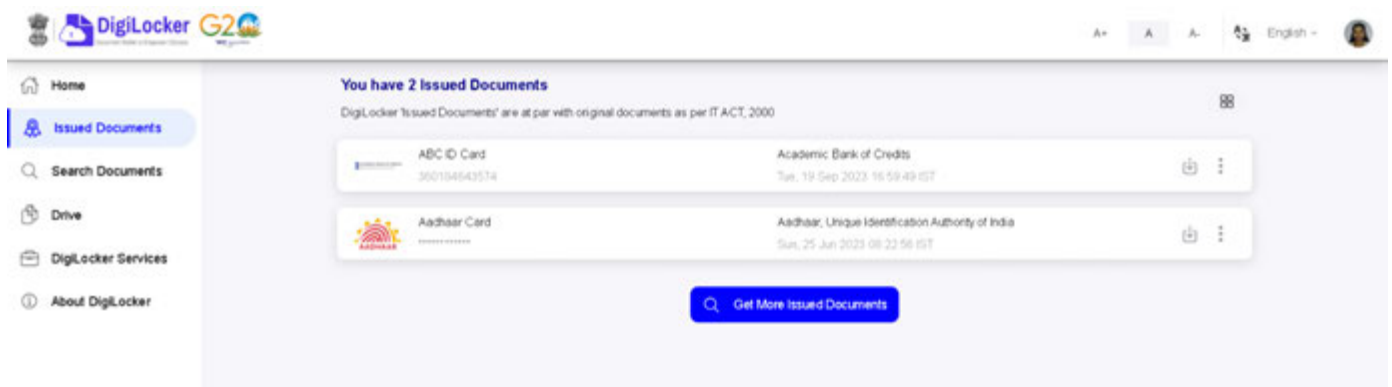
- Step 06: Scroll and select your Institution Name and hit “Ok”, once you are satisfied with the entered information → Check the consent statement and click the “Get Document” button.




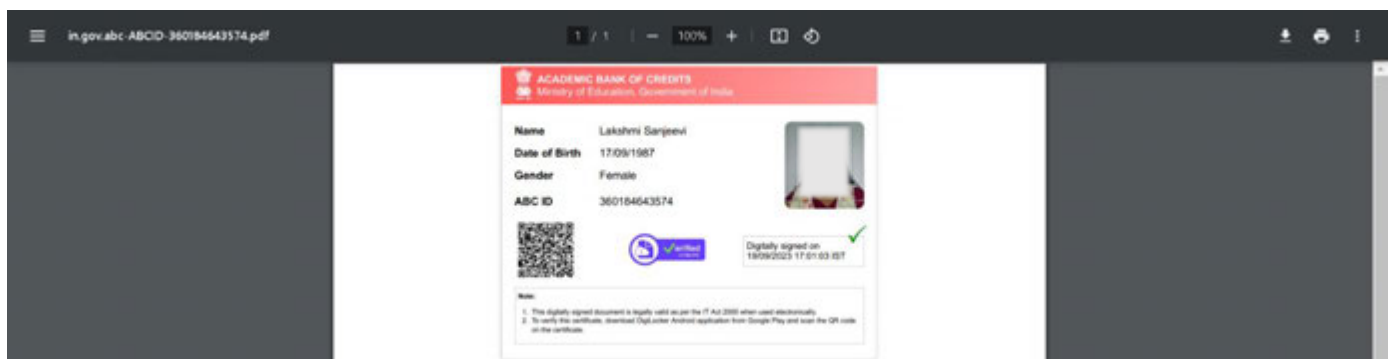
- A confirmation message stating that “ Your request has been submitted” will be prompted next.



- You will be redirected to the “Issued Documents” section immediately, where your ABC ID gets shown to you as under:



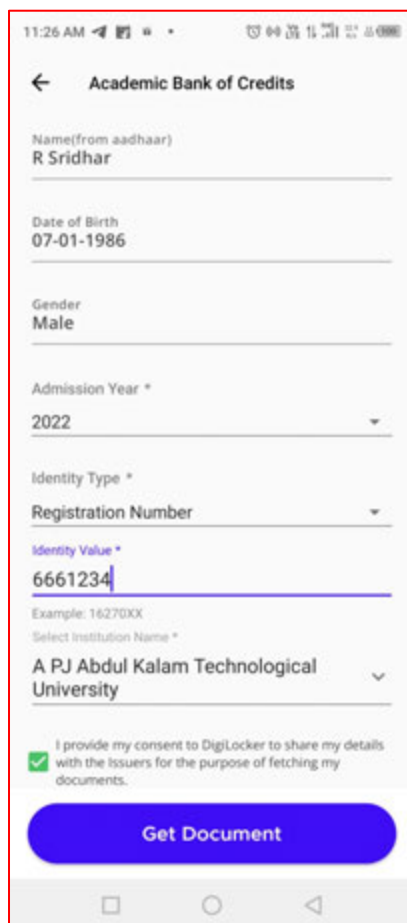
- Step 07: Hit the download  icon and a PDF of your ABC ID gets shown to you as under



ABC ID creation via QR Code scanning:



- ABC ID creation via QR Code scanning is a straightforward approach and the simplest one.
- Step 01: Scan the QR Code → you will be redirected to DigiLocker app → Once you're logged in, you'll find a form that already contains your Name, Date of Birth, and Gender prepopulated. Next, choose the Admission year, your Identity Type, enter your Identity value, and select your Academic Institution from the provided dropdown list.
- Step 2: To complete the process, simply click the "Get Document" button, and you'll witness your ABC ID being generated or fetched as shown in the second screenshot.



11:26 AM

← Academic Bank of Credits

Name(from aadhaar)
R Sridhar

Date of Birth
07-01-1986

Gender
Male

Admission Year *
2022

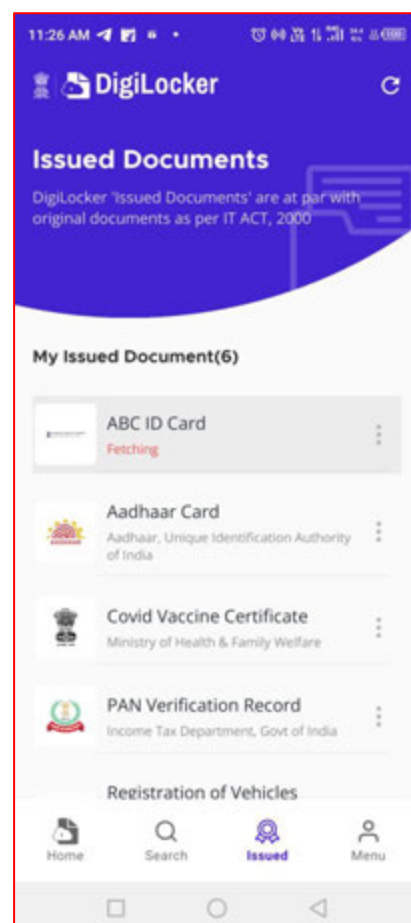
Identity Type *
Registration Number

Identity Value *
6661234
Example: 16270XX

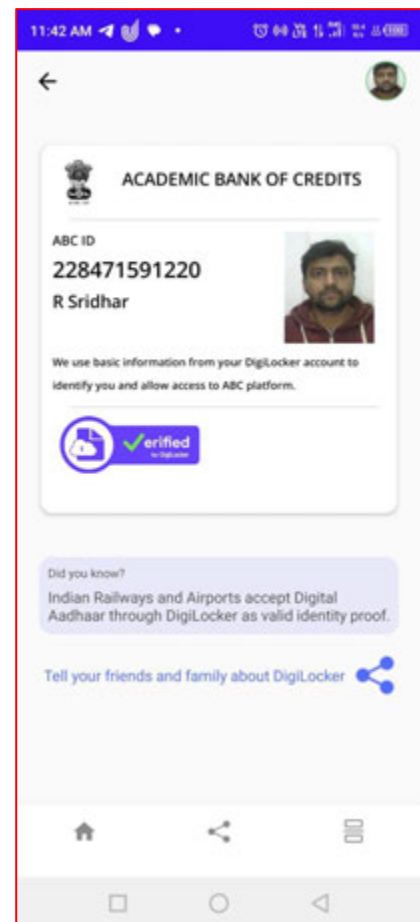
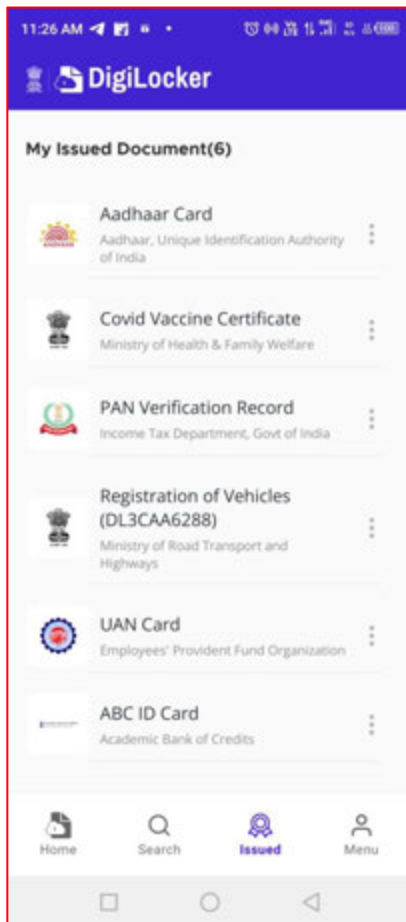
Select Institution Name *
A PJ Abdul Kalam Technological University

I provide my consent to DigiLocker to share my details with the issuers for the purpose of fetching my documents.

Get Document



- Step 3: After the ABC ID is successfully created or fetched, you can locate it under the "My Issued Documents" section. To view your ABC ID, simply click on the three dots located on the right side of the entry.



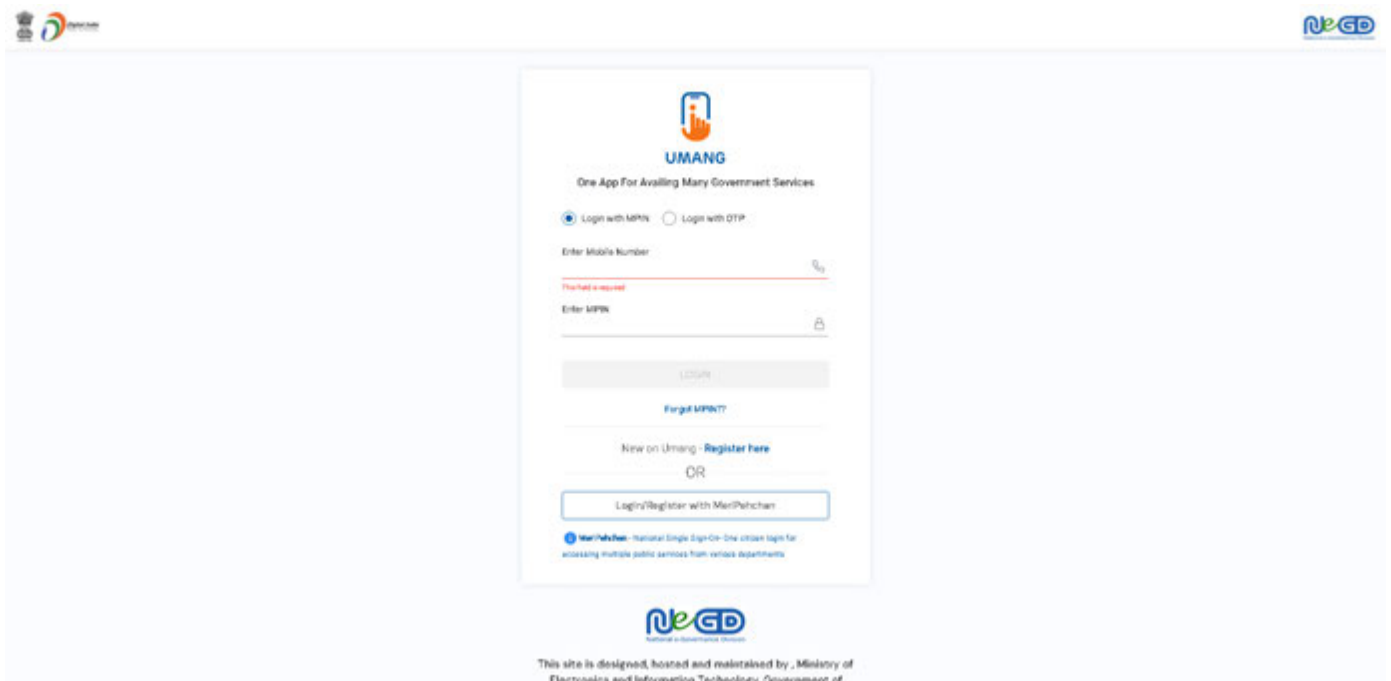
ID creation via UMANG Portal

- Step 01: Visit the UMANG Portal at <https://web.umang.gov.in/landing/>
- Click on the “Login/Register” button on the top right corner of the landing

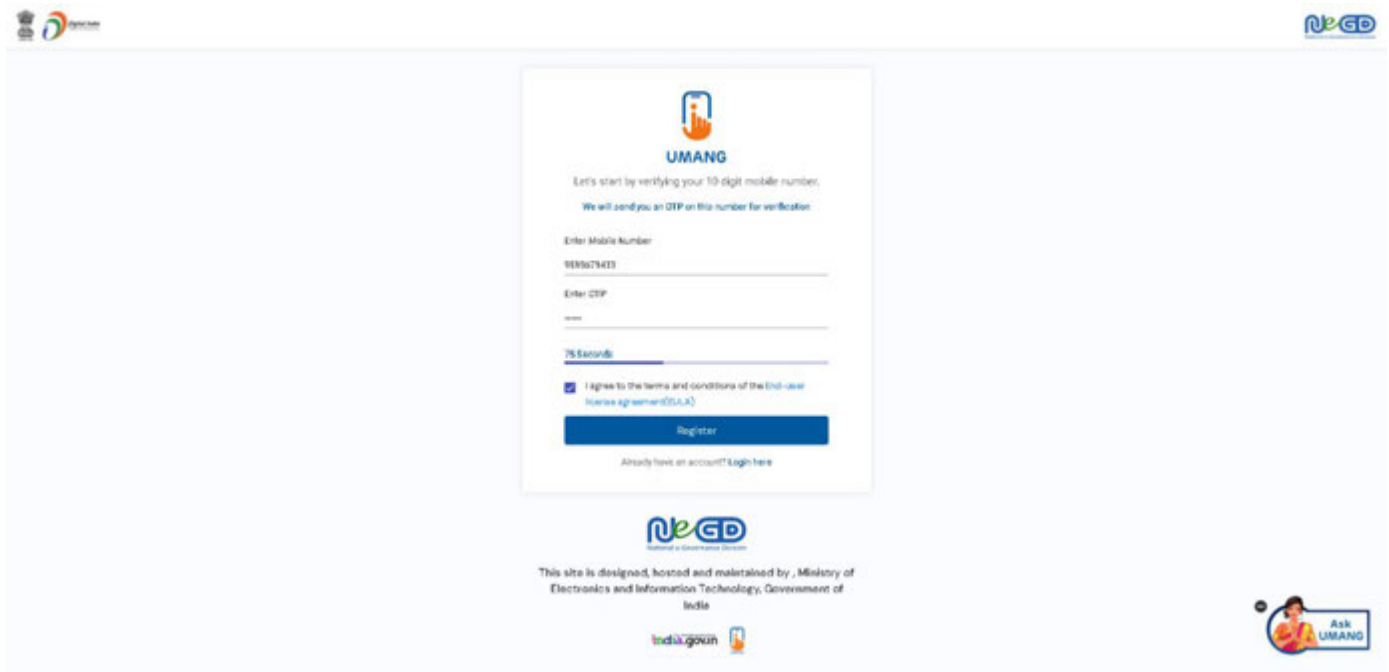
The screenshot shows the UMANG Portal landing page. The header includes the Ministry of Electronics and Information Technology logo, the UMANG logo, and navigation links. A red box highlights the 'Login/Register' button. The main banner features a man in a pink shirt and turban holding a smartphone, with the text 'An Intelligent Online Platform to Support Agriculture, Access Kisaan Sarthi on UMANG App' and an 'Access Now' button. Below the banner are four statistics cards: 313 Departments (Central: 155, State: 158), 1,745 Services (Central: 898, State: 847), Registrations (Total: 5.58 Crores), and Transactions (Total: 383.67 Crores). A 'What's New' section is visible at the bottom.

page

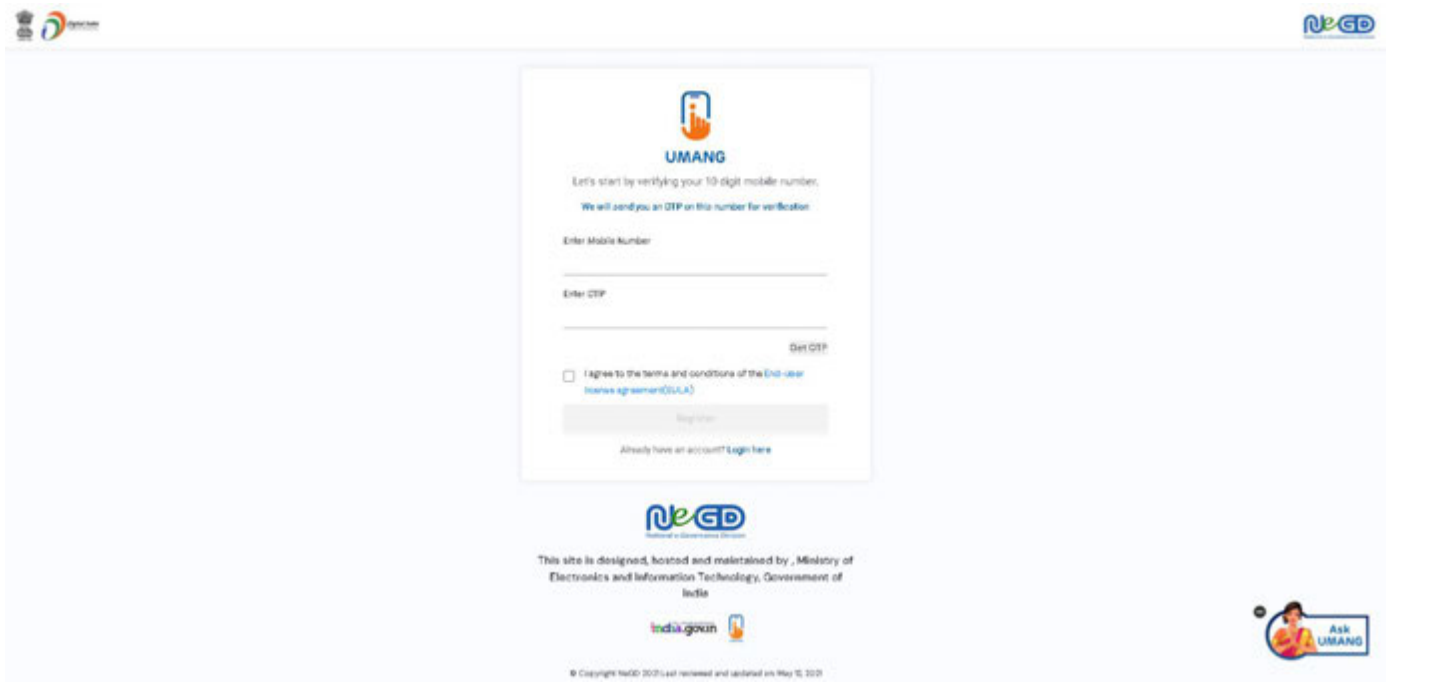
- UMANG offers two modes of login one directly via the Login page and secondly using Meri Pehchaan. Login via UMANG is a direct approach where you have to enter a mobile number and security PIN followed by an OTP verification and the Meri Pehchaan login is similar to ABC portal login which we have seen earlier (refer to ID creation via ABC portal)
- Here login via UMANG’s default mode is been discussed. If you are an existing user enter your mobile number and MPIN or you can use the mobile number and OTP login



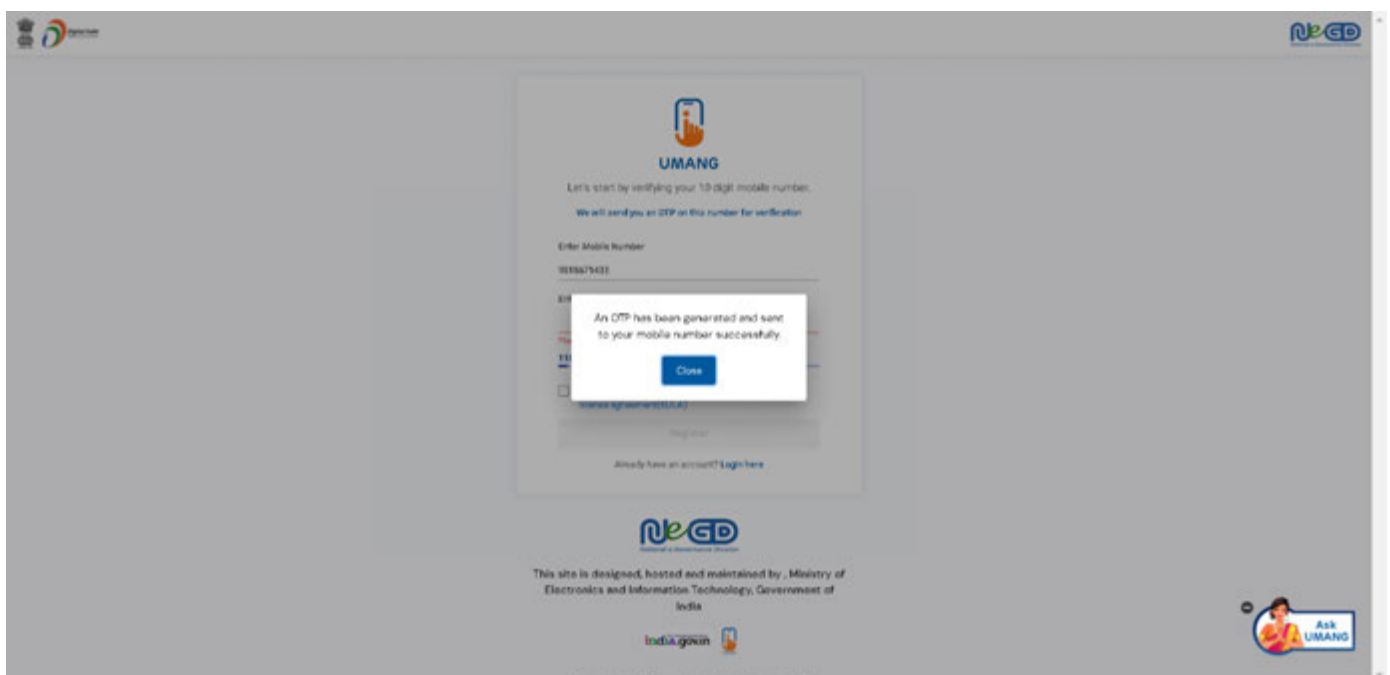
- Step 02: If you are a new user, click “Register here”, you will be prompted to the following window.



- Enter your mobile number and hit the “Get OTP” link, an OTP will be sent to your registered mobile number. Enter the received OTP

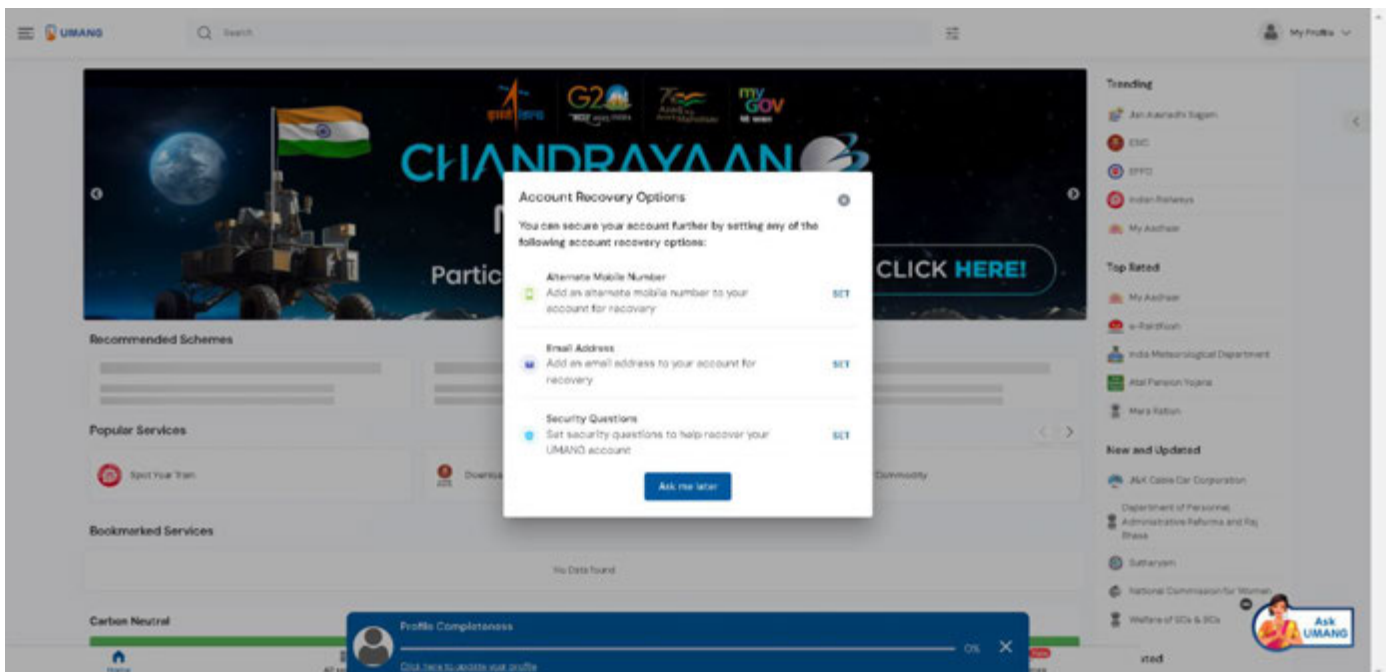
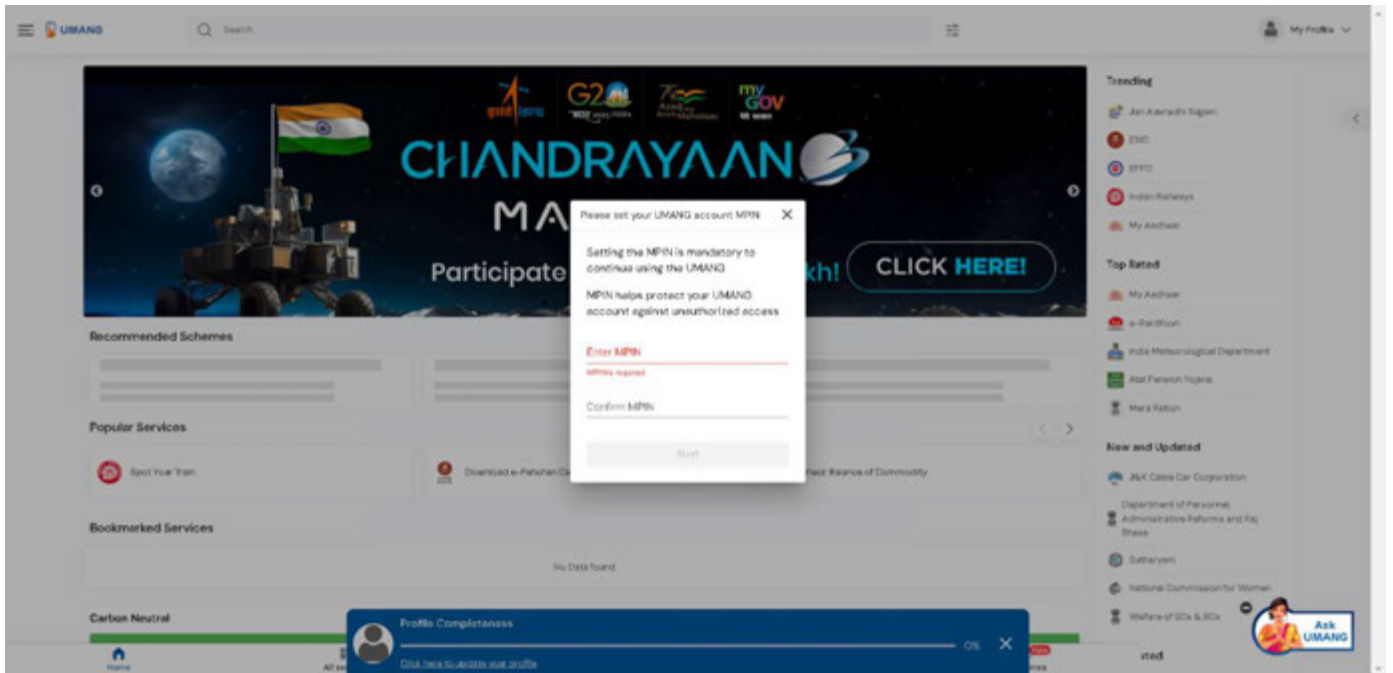


The screenshot shows the UMANG registration interface. At the top left is the Government of India logo, and at the top right is the NREGS logo. The central white box contains the UMANG logo and the text: "Let's start by verifying your 10-digit mobile number. We will send you an OTP on this number for verification." Below this are two input fields: "Enter Mobile Number" and "Enter OTP". A "Get OTP" button is positioned to the right of the OTP field. A checkbox labeled "I agree to the terms and conditions of the End-user license agreement (EULA)" is located below the input fields. A "Sign Up" button is centered below the checkbox. At the bottom of the white box, there is a link: "Already have an account? Login here". Below the white box is the NREGS logo, followed by the text: "This site is designed, hosted and maintained by, Ministry of Electronics and Information Technology, Government of India". Below this is the "india.gov.in" logo. In the bottom right corner, there is a small "Ask UMANG" chatbot icon. At the very bottom, there is a copyright notice: "© Copyright NREGS 2020. Last revised and updated on May 15, 2021".



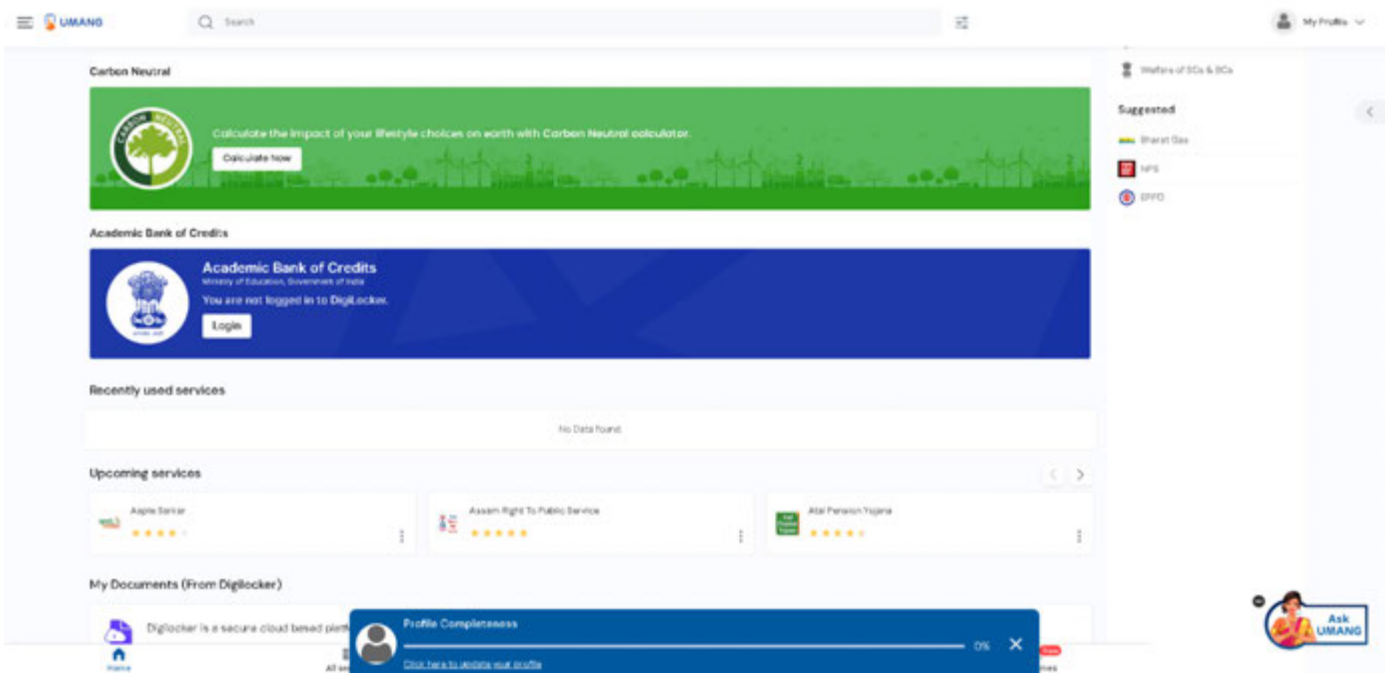
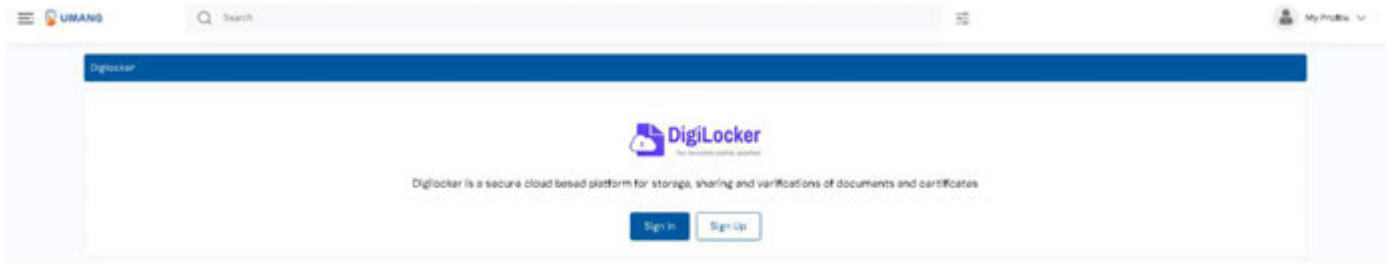
The screenshot shows the same UMANG registration interface as above, but with a success message overlay. The message box is white with a blue border and contains the text: "An OTP has been generated and sent to your mobile number successfully." Below the message is a blue "Close" button. The background of the page is dimmed. The rest of the page content, including the logos and footer text, remains the same as in the previous screenshot.

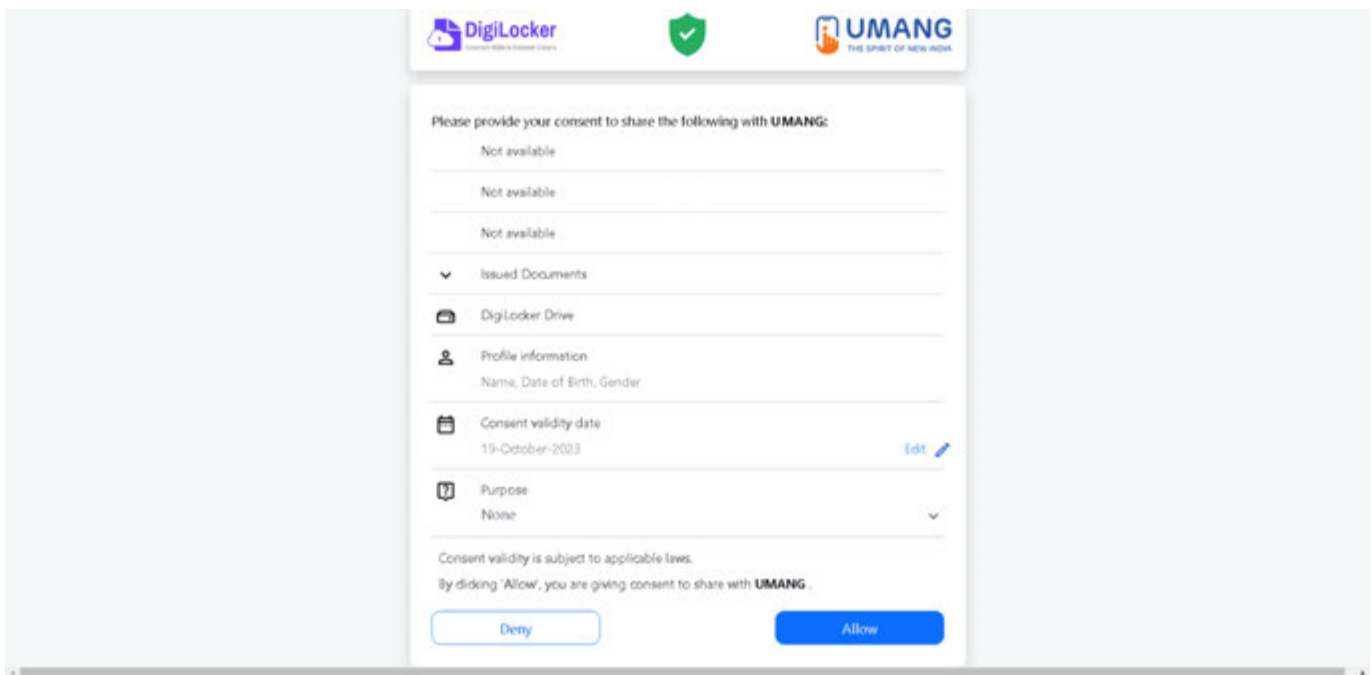
- Step 03: Once you enter the received OTP, you will be directed to the following page, where it asks for setting of the security PIN
- Following that it asks for setting up of the “Account Recovery options” such as alternative number, email address and security questions. You can click the “ask me later “ button



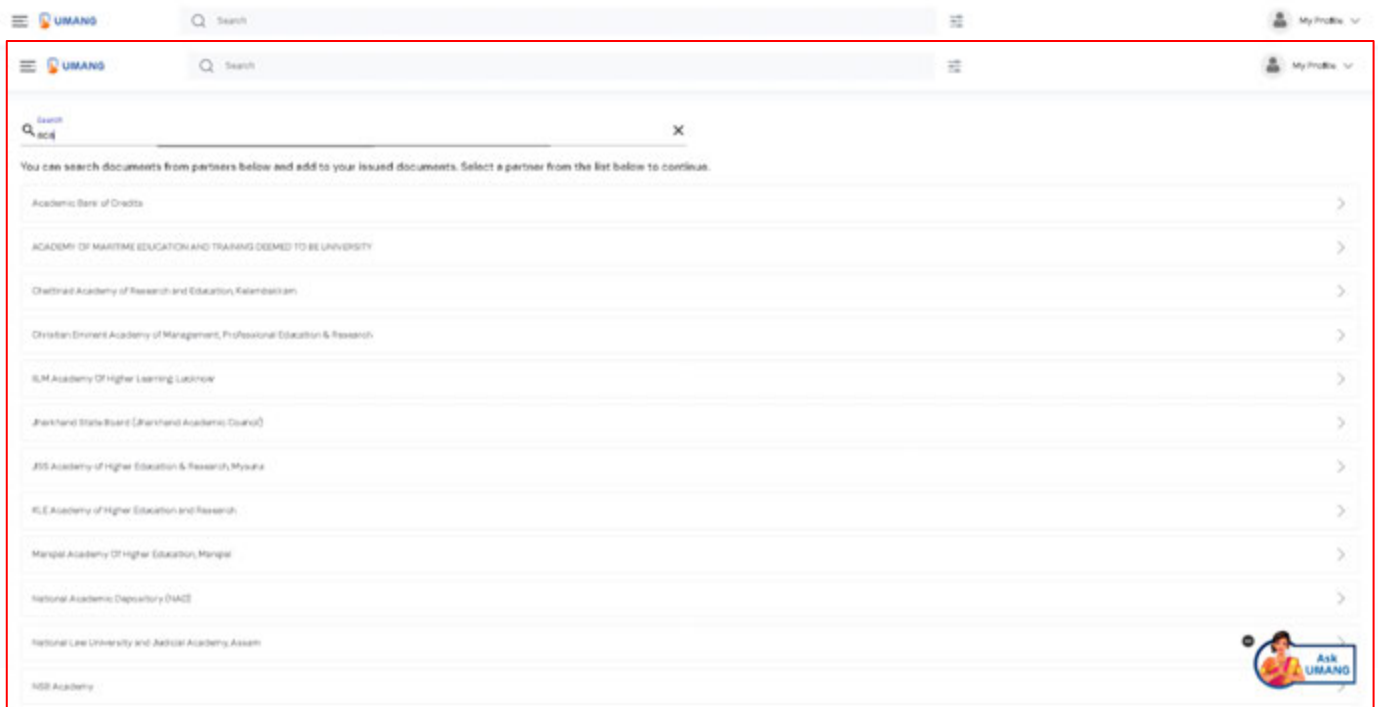
The dashboard page has a main banner to login to the ABC page

- Step 04: Click on the login button, it will take you to the Sign in and Sign up page





- Step 05: Provide consent and click the “Allow” button, and you will be taken to the Issued Document section of your DigiLocker account.

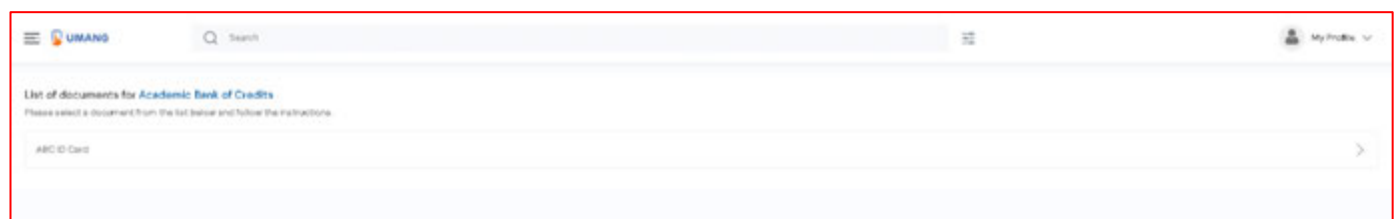


- Click the + Add button or type “ABC” or “Academic” word you will see Academic Bank of Credits dropdown option popping up, select that option.

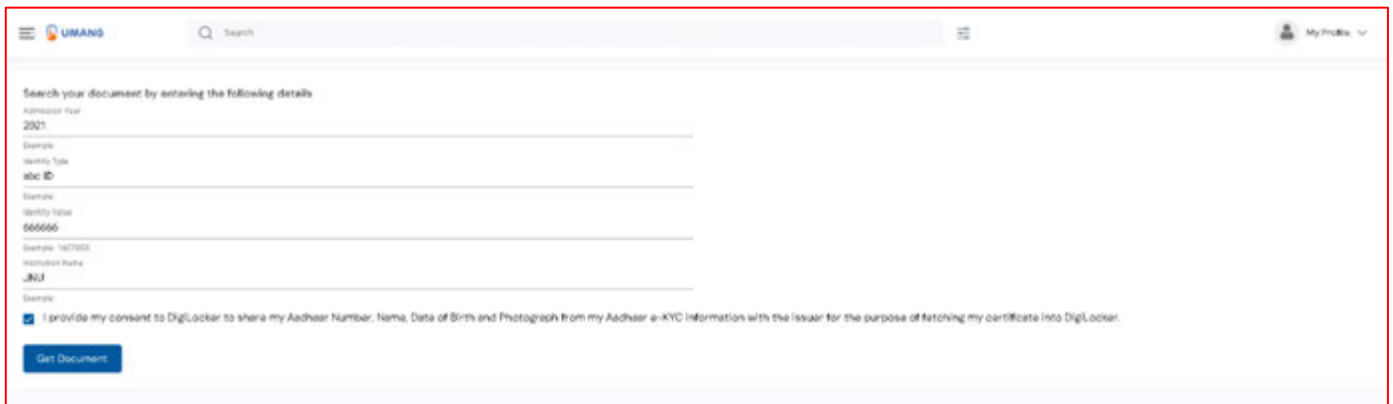
- Window with List of Academic Bank of Credits gets shown, click on the “ABC ID Card”
- A window shall pop up like that of the DigiLocker portal
- Step 06: Enter the Admission Year, Identity Type (i.e, your Roll Number, Register Number, Enrollment Number or the Admission Number) and Identity value (selected Identity Types’ value Eg: BE20230146) and select your academic Institution from the drop-down window and check the consent language (read thoroughly) and hit the “Get Document” button



The screenshot shows the DigiLocker portal interface. At the top, there is a search bar and a 'My Profile' dropdown. Below the search bar, the text reads: "Search your document by entering the following details". There are four input fields: "Admission Year" (with a sample value), "Identity Type" (with a sample value), "Identity Value" (with a sample value), and "Institution Name" (with a sample value). Below these fields is a consent checkbox with the text: "I provide my consent to DigiLocker to share my Aadhaar Number, Name, Date of Birth and Photograph from my Aadhaar e-KYC Information with the issuer for the purpose of fetching my certificate into DigiLocker."

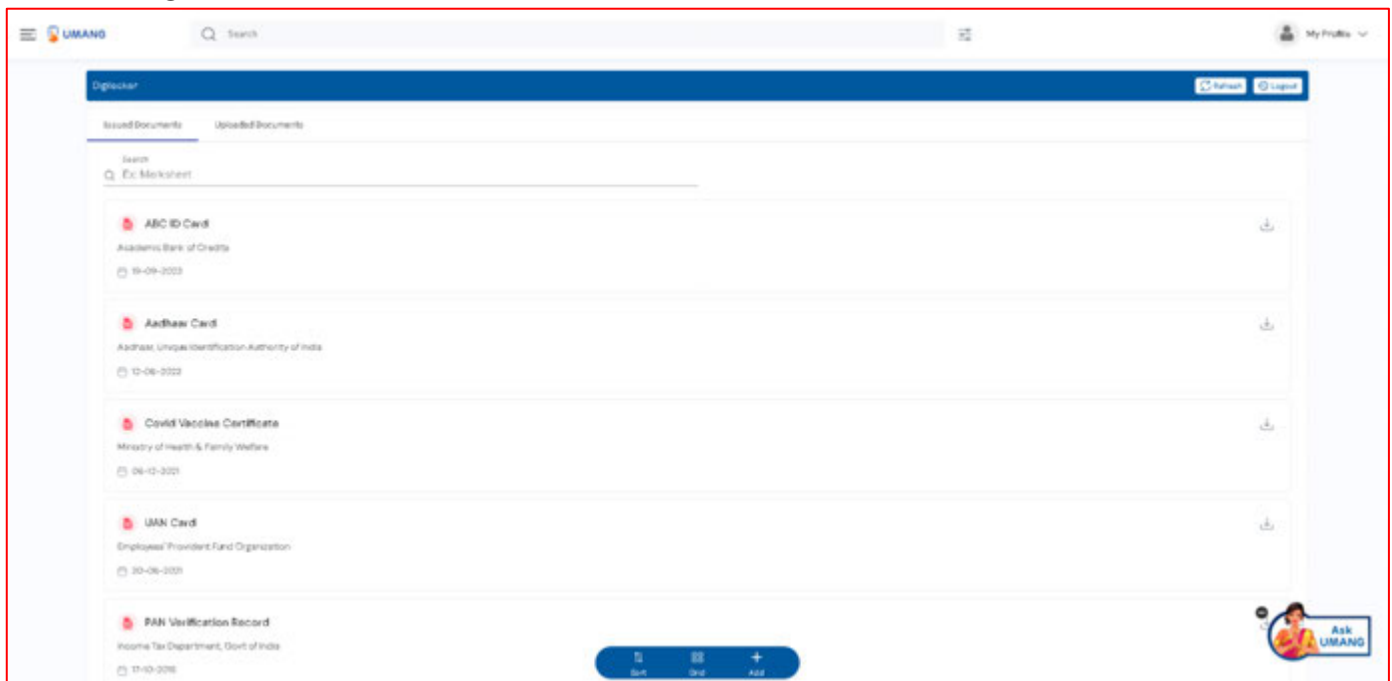


The screenshot shows the DigiLocker portal interface displaying a list of documents. The text reads: "List of documents for Academic Bank of Credits" and "Please select a document from the list below and follow the instructions". There is a single document entry: "ABC ID Card" with a right-pointing arrow next to it.



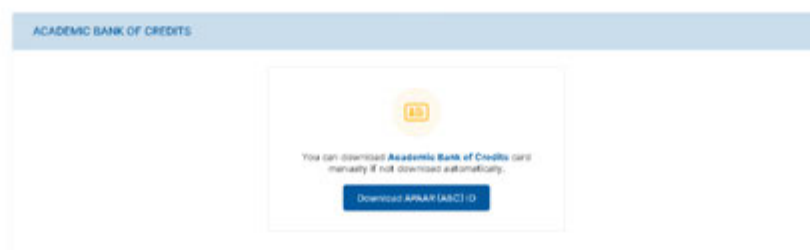
The screenshot shows the UMANG search interface. At the top, there is a search bar and a 'My Profile' link. Below the search bar, a heading reads 'Search your document by entering the following details'. The form contains several input fields: 'Address Year' (with '2021' entered), 'Verify Type' (with 'abc ID' entered), and 'Verify Value' (with '000000' entered). There are also fields for 'Institution Name' (with 'JNU' entered) and a consent checkbox. A 'Get Document' button is located at the bottom left of the form.

- You will be redirected to the Issued Documents section, where you can see the generated ABC ID



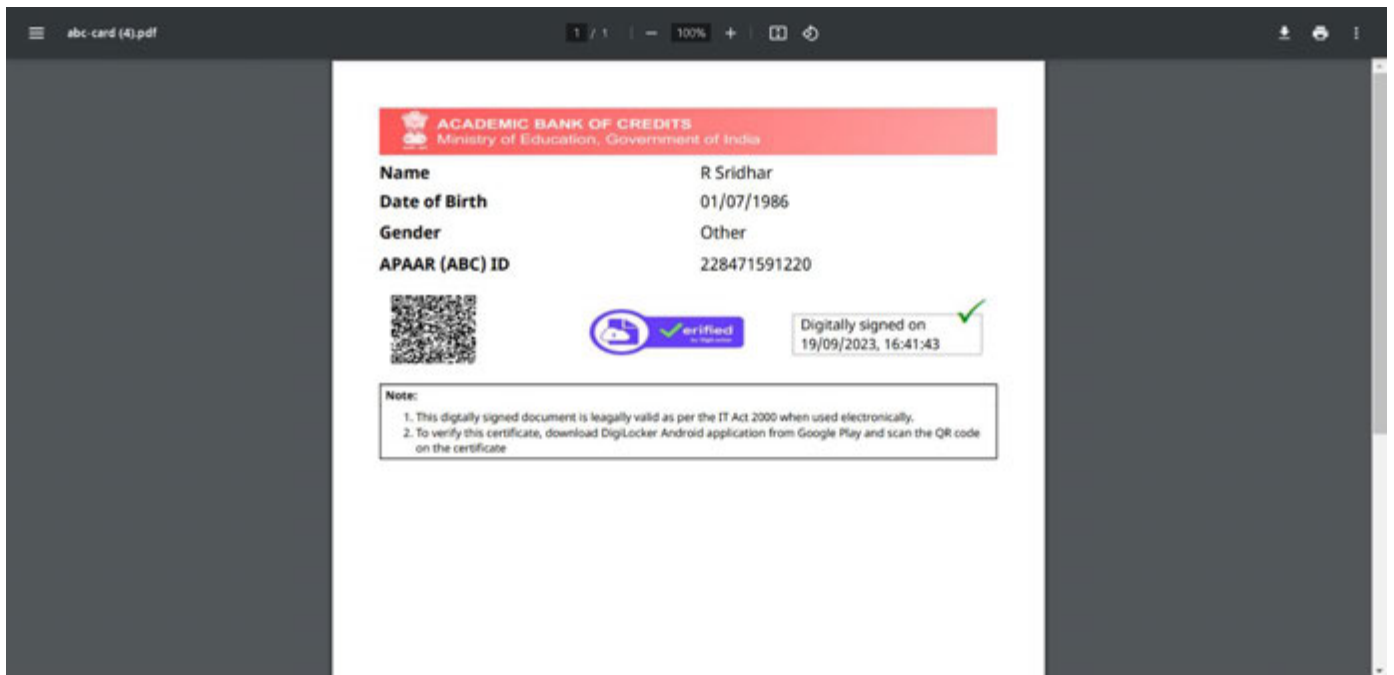
The screenshot displays the 'Issued Documents' section of the UMANG portal. The page has a blue header with 'DigLocker' and 'Issued Documents' tabs. A search bar is present. Below the search bar, a list of documents is shown, each with a red icon, title, issuer, and date. The documents listed are: 'ABC ID Card' (Academic Bank of Credits, 09-09-2023), 'Aadhaar Card' (Aadhaar, Unique Identification Authority of India, 12-06-2023), 'Covid Vaccine Certificate' (Ministry of Health & Family Welfare, 06-12-2021), 'UAN Card' (Employees' Provident Fund Organization, 30-06-2021), and 'PAN Verification Record' (Income Tax Department, Govt of India, 17-10-2016). A blue button with 'Get', 'Print', and 'Add' icons is at the bottom center. An 'Ask UMANG' chat icon is in the bottom right corner.

- Step 07: Click on the “ABC ID Card”, you will be redirected to the download window of the ABC card



The screenshot shows a download window for the ABC ID card. The header is 'ACADEMIC BANK OF CREDITS'. In the center, there is a yellow circular icon with 'ABC' inside. Below the icon, the text reads 'You can download Academic Bank of Credits card manually if not download automatically.' A blue button labeled 'Download APAAR (ABC) ID' is positioned at the bottom center of the window.

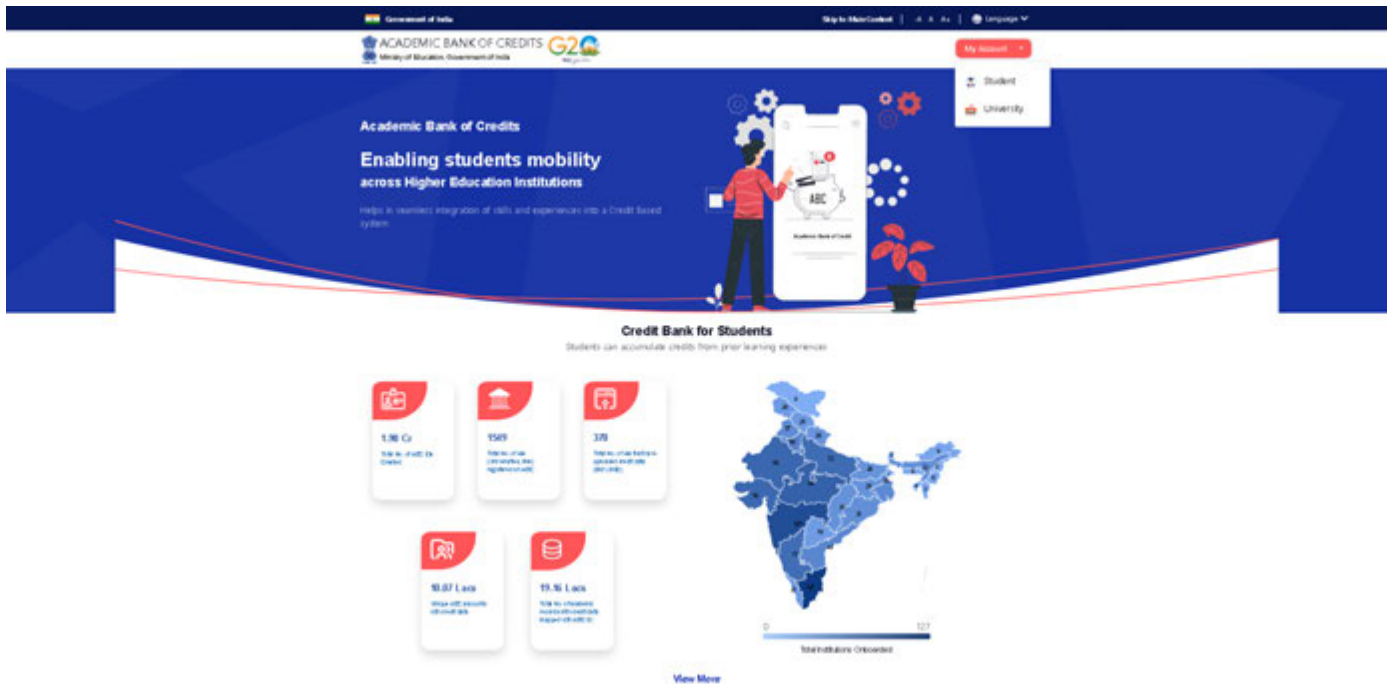
- Step 08: Click the “Download APAAR (ABC) ID” button, and your ABC ID card gets downloaded, upon double-clicking, you can view the same.



- Your ABC ID card has been successfully created.

ID creation via ABC Portal

- Step 1: Visit the dedicated portal of the ABC website at <https://www.abc.gov.in/>



- Step 2: Click on the student dropdown option, and you shall be redirected to the Meri Pehchaan sign-in window.
- You shall be offered three modes of login option.
 - Mobile PIN OTP login
 - Username PIN OTP Login
 - And Others Login Option

Sign In to your account via DigiLocker

Mobile Username Others

Mobile*

PIN*

Forgot security PIN?

PIN less authentication

I consent to terms of use.

Sign In

New user? Sign up

OR

Continue with

Aadhaar PAN

Option 01

Sign In to your account via DigiLocker

Mobile Username Others

Username*

PIN*

Forgot security PIN?

PIN less authentication

I consent to terms of use.

Sign In

New user? Sign up

OR

Continue with

Aadhaar PAN

Option 02

Sign In to your account via DigiLocker

Mobile Username Others

Select ID

Select ID

Aadhaar

PAN

Driving License

PIN*

Forgot security PIN?

PIN less authentication

I consent to terms of use.

Sign In

New user? Sign up

OR

Continue with

Aadhaar PAN

Option 03

- Step 3: Select the option which suits you, before that if you are a new user, register afresh -> click on the “Sign Up” button.

Sign In to your account via DigiLocker

Mobile Username Others

Mobile*

PIN*

Forgot security PIN?

PIN less authentication

I consent to terms of use.

Sign In

New user? Sign up

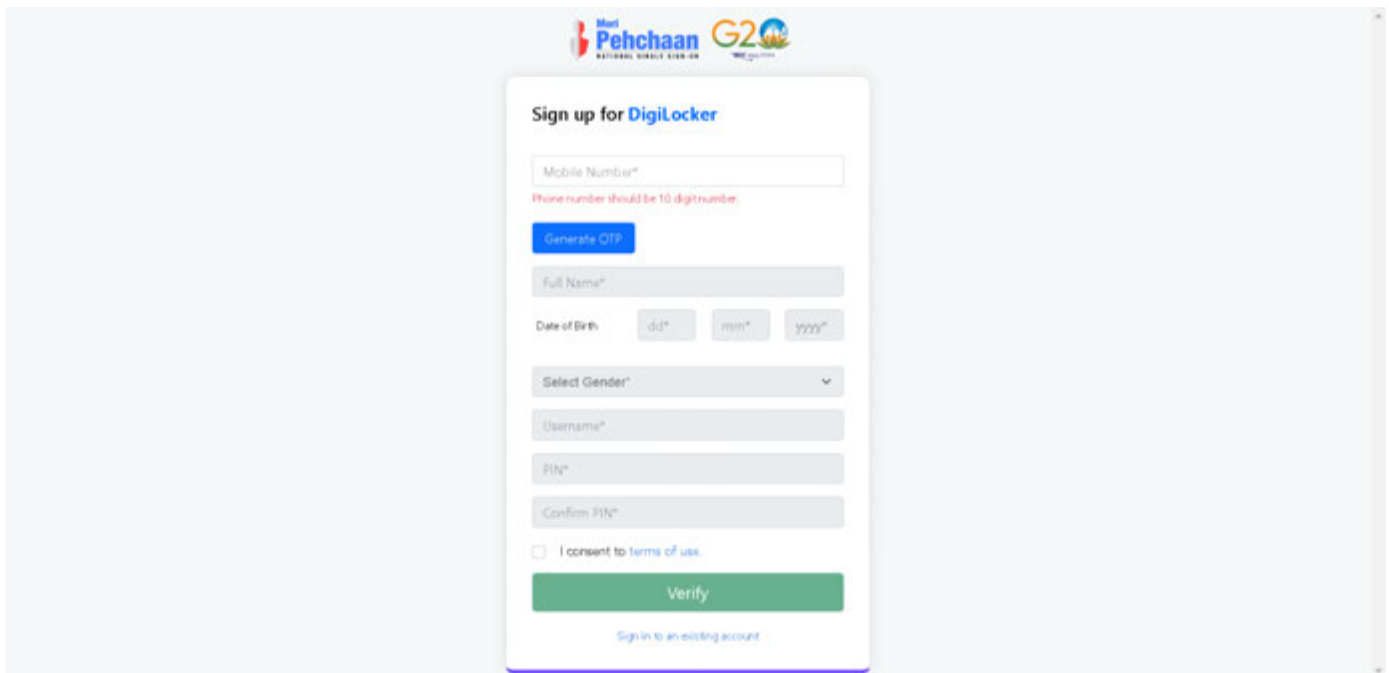
OR

Continue with

Aadhaar PAN

- A registration form window will be prompted in which your basic details need to be entered.

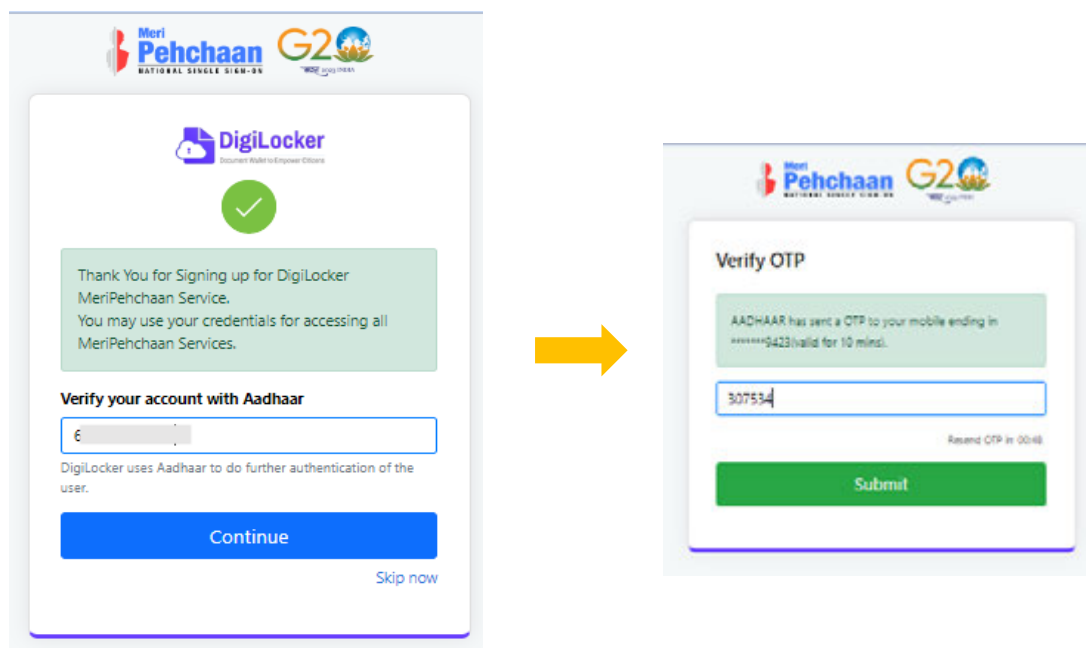
- Enter your ten-digit mobile number → click “Generate OTP” button →



The screenshot shows the 'Sign up for DigiLocker' form. At the top, there are logos for 'Meri Pehchaan NATIONAL SINGLE SIGN-ON' and 'G20 INDIA 2023'. The form title is 'Sign up for DigiLocker'. It contains the following fields and buttons:

- Mobile Number* (with a note: 'Phone number should be 10 digit number.')
- Generate OTP (blue button)
- Full Name*
- Date of Birth (with dropdowns for dd*, mm*, yyyy*)
- Select Gender* (dropdown menu)
- Username*
- PIN*
- Confirm PIN*
- I consent to terms of use.
- Verify (green button)
- Sign in to an existing account (link)

- Once the OTP is entered, enter the rest of the details such as your full name, Date of Birth, Gender, Username, and Six-digit PIN → click the consent check box, before that, read the terms of use conditions thoroughly → click the “Verify” button → upon successful verification, you shall be prompted to enter your aadhaar followed by OTP verification

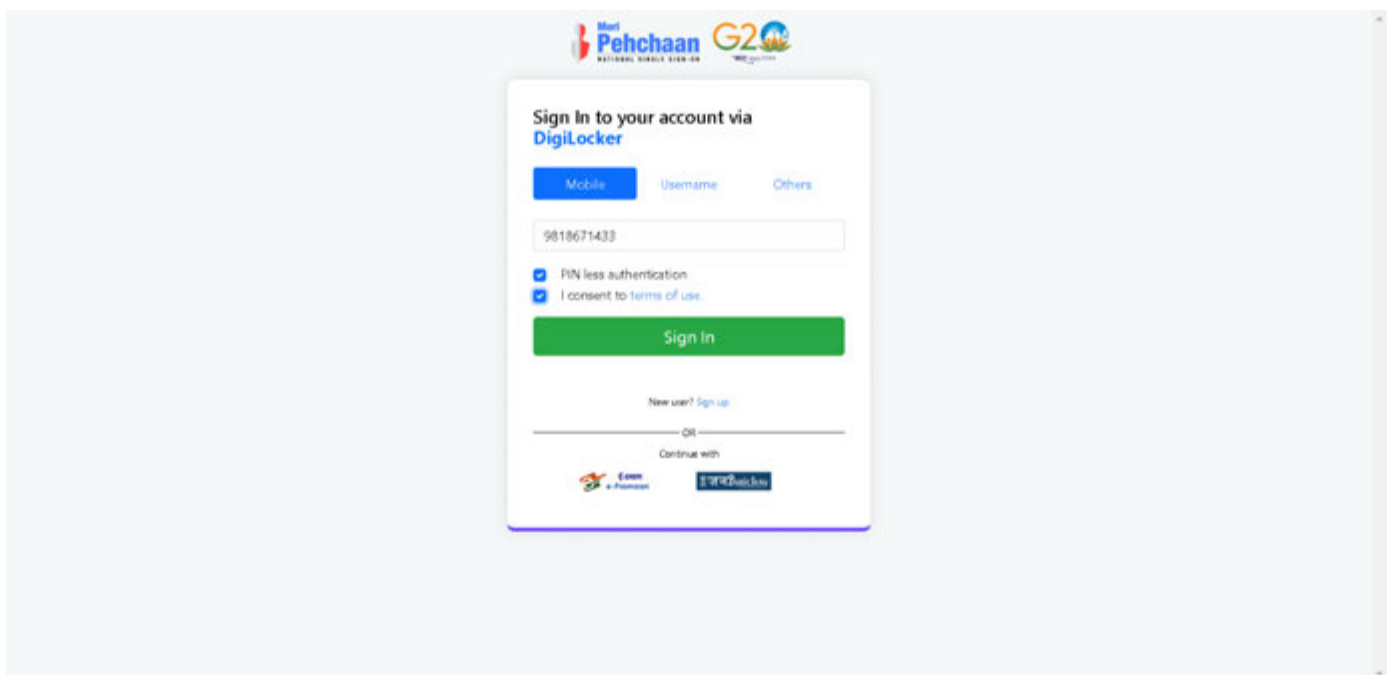
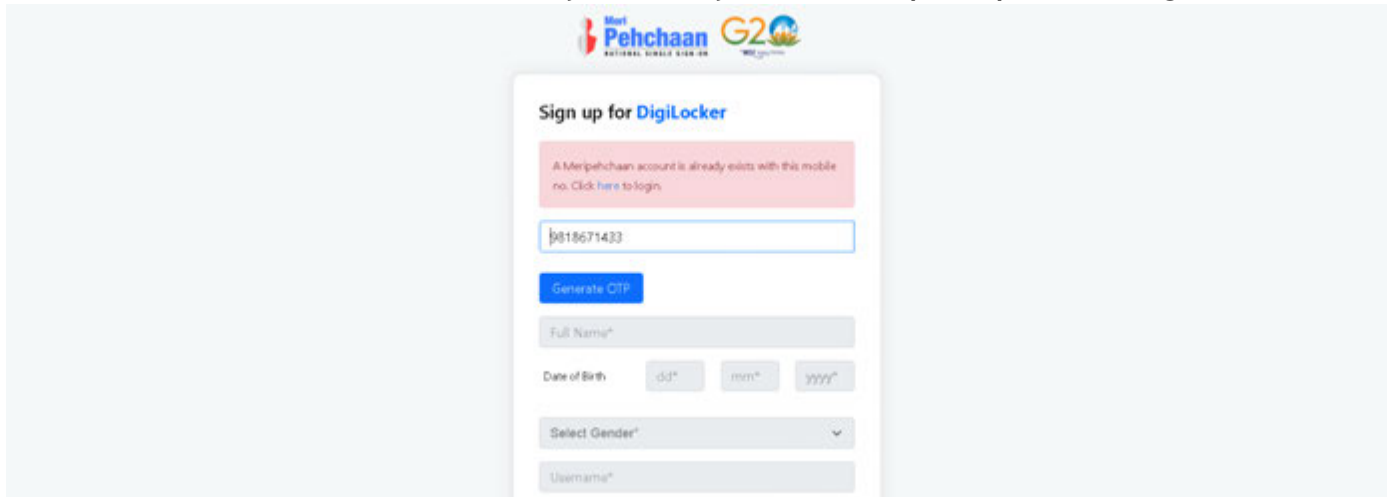


The image shows two sequential screenshots of the verification process, connected by a yellow arrow pointing from left to right.

Left Screenshot: Shows a 'Thank You' message from DigiLocker: 'Thank You for Signing up for DigiLocker MeriPehchaan Service. You may use your credentials for accessing all MeriPehchaan Services.' Below this is a section titled 'Verify your account with Aadhaar' with an input field containing the digit '6' and a 'Continue' button. A 'Skip now' link is also present.

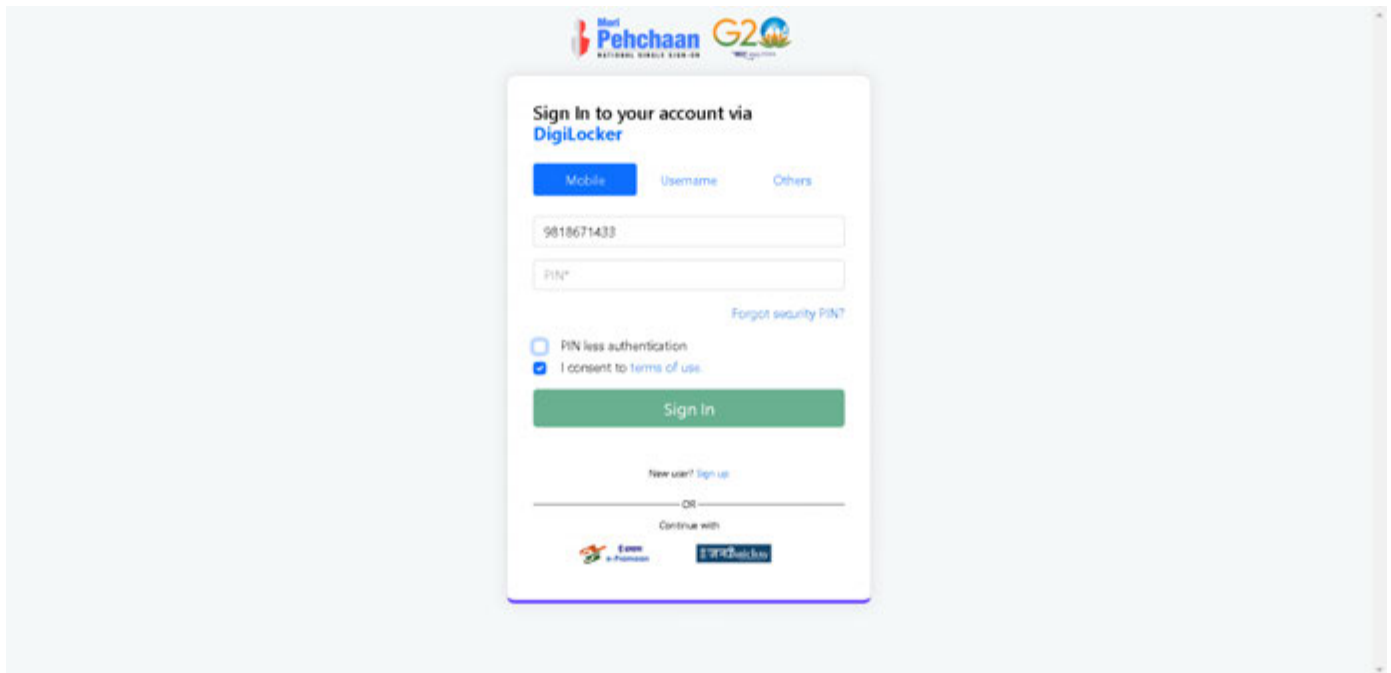
Right Screenshot: Shows the 'Verify OTP' screen. It displays a message: 'AADHAAR has sent a OTP to your mobile ending in *****9423 (valid for 10 mins)'. Below the message is an input field containing the OTP '307534' and a 'Submit' button. A timer indicates 'Resend OTP in 00:48'.

- If the mobile number already exists, you will be prompted to login as under



- Step 4: Enter your ten-digit number → you choose PIN-less authentication by clicking the “PIN-less authentication” or you enter the PIN that you have created at the time of registration

- In case you forgot the PIN → Opt for the “Forget Security PIN” clickable link



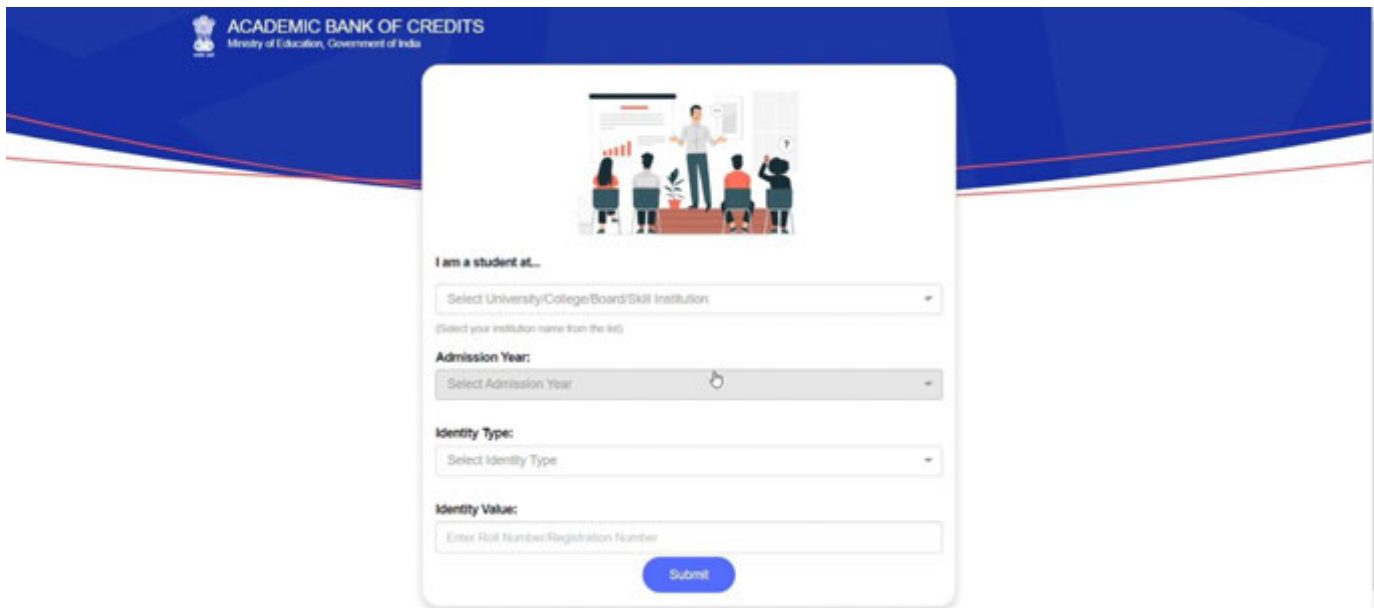
The screenshot shows the Meri Pehchaan G20 DigLocker login interface. At the top, it says "Sign In to your account via DigLocker". There are three tabs: "Mobiles" (selected), "Username", and "Others". Below the tabs, there is a text input field containing the mobile number "9818671433" and a "PIN*" input field. A link "Forgot security PIN?" is located to the right of the PIN field. Below the input fields, there are two checkboxes: "PIN less authentication" (unchecked) and "I consent to terms of use" (checked). A large green "Sign In" button is at the bottom. Below the button, there is a link "New user? Sign up" and an "OR" separator. At the bottom, there are logos for "Aadhaar" and "MHA" with the text "Continue with".

- Step 5: Enter all the requisite login information → Upon pressing the “Sign In”, an OTP shall be sent to your registered mobile number and email address.



The screenshot shows the Meri Pehchaan G20 DigLocker Verify OTP page. At the top, it says "Verify OTP". Below that, a green box contains the message: "DigLocker has sent you an OTP to your registered mobile (980001433) and email (prishara*****@gmail.com). OTP will be valid for 10 Minutes." Below the message is a text input field labeled "Enter OTP*" with a "Resend OTP" link to its right. A large green "Sign In" button is at the bottom.

- Once the OTP is entered, you shall be directed to the Meri Pehchaan Dashboard as under



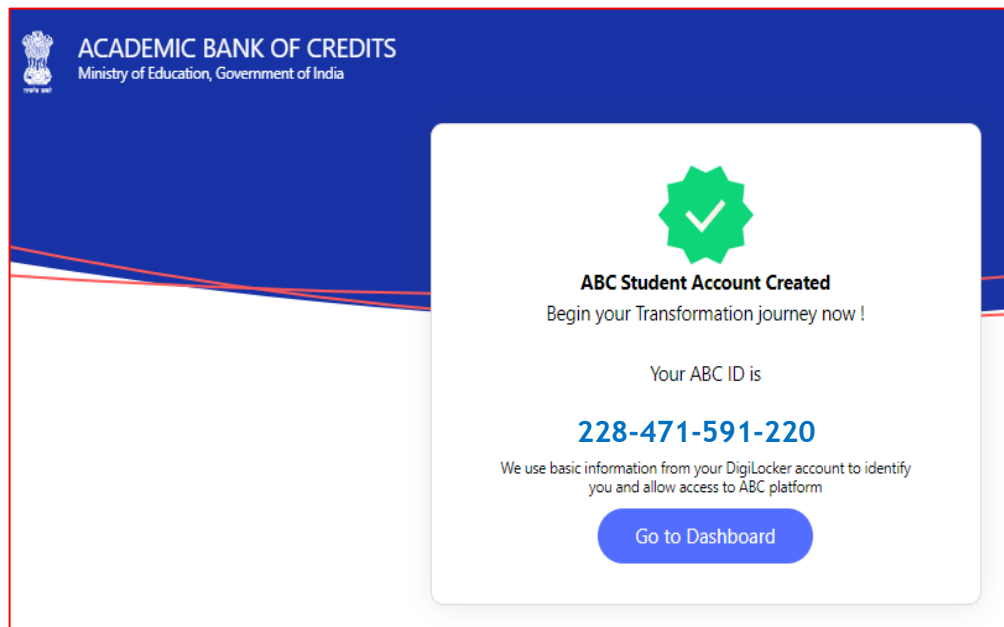
The screenshot shows the 'ABC ID Creation' form on the Academic Bank of Credits website. The form is titled 'I am a student at...' and contains the following fields:

- I am a student at...:** A dropdown menu with the placeholder text 'Select University/College/Board/Skill Institution'.
- Admission Year:** A dropdown menu with the placeholder text 'Select Admission Year'.
- Identity Type:** A dropdown menu with the placeholder text 'Select Identity Type'.
- Identity Value:** A text input field with the placeholder text 'Enter Roll Number/Registration Number'.

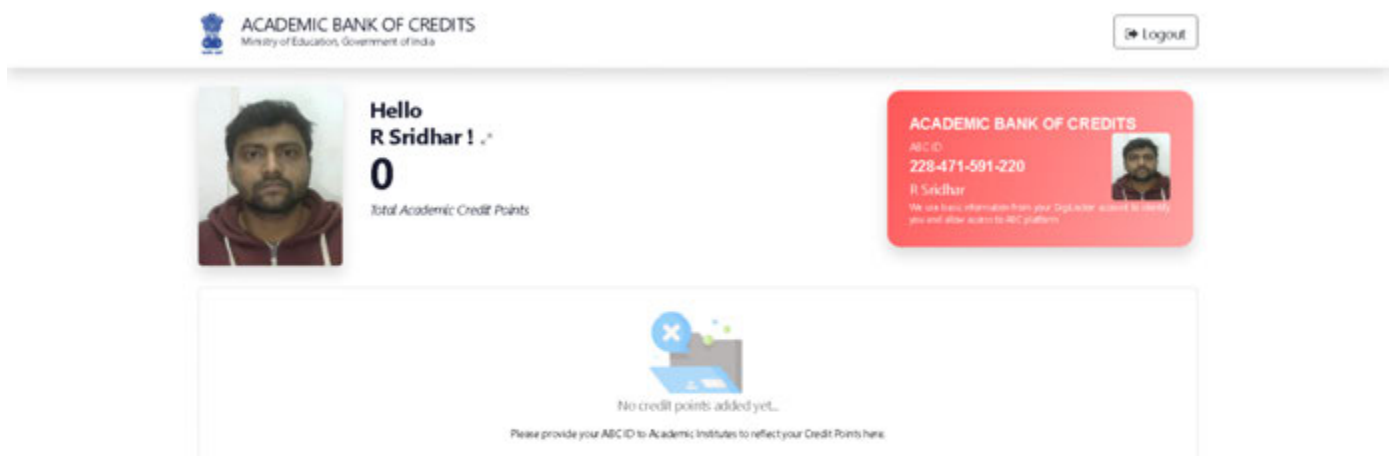
A blue 'Submit' button is located at the bottom right of the form.

- Step 6: For a new user, you shall be prompted with a window, asking Name of your existing Academic Institution, Admission Year, Identity Type (Roll Number, Registration Number, Admission Number etc) and Identity value (Identity Type value Eg: Roll No: 636008)
- Select and enter all the requisite information, and hit the “Submit” button.

- Upon clicking the “Submit” button, a new ABC student ID account shall be generated as under:



- Click on the “Go to Dashboard” button → you shall be redirected to the ABC student Dashboard.



- Here is a sample representation of a student's credit accumulation from their academic institution against their ABC ID:



Hello
R Sridhar! [✎]
626

Total Academic Credit Points

ACADEMIC BANK OF CREDITS

ABC ID:
228-471-591-220

R Sridhar

We use basic information from your DigLocker account to identify you and allow access to ABC platform.



Credit Points Accumulation

S.No.	Academic Institution	Course	Session	Credit Points	Action
1	BITS PILANI	MASTER OF BUSINESS ADMINISTRATION	2014-2016	626	✎

Showing 1 to 1 of 1 entries

Previous **1** Next

Credit Points Transfer History

S.No.	Request Date	Transfer Date	Beneficiary Institution	Redeemer Institution	Credit Points
No Records Found					

Showing 0 to 0 of 0 entries

Previous Next