

NOTICE

This is for information to all concerned that the Academic Bank of Credits (ABC) platform has been developed by the National e-Governance Division (NeGD) of the Ministry of Electronics and Information Technology under DigiLocker framework, with the facility of opening Academic Account by the students and the freedom to study across the Higher Educational Institutions (HEIs) in the country.

ABC provides facility to open a unique/individual Academic Credit Bank Account in digital form, provided with a unique **12-digit ABC identity i.e. APAAR ID**. The APAAR ID (Automated Permanent Academic Account Registry) is a unique 12-digit identification number designed for students in India. It is part of the "One Nation, One Student ID" initiative under the NEP, 2020. This ID helps students to digitally store, manage, and access all their academic credits, including degrees, diplomas, certificates, training details, and co-curricular accomplishments.

APAAR ID is required for all the students to periodically update their Academic Credits with the University. Failing to create APAAR ID, on-roll students may face challenges like generation of Admit Card for ESE, Exam Form filling and any other data related to Academics. So, in reference to D.O.F. No. 1-1/2022(ABC) dated 13.05.2022 as per instructions received from UGC, all the **students except admission year-2024** are hereby informed to open **Academic Bank Account** on ABC-Digi-Locker portal by visiting the link <https://www.abc.gov.in/> or scanning the QR Code.



Students are required to follow the Steps as per the attached document for registration on ABC portal and a reference video to create their APAAR ID is also available on [tinyurl.com/2xhf5mea](https://tinyurl.com/2xhf5mea) link. Soft copy of User Manual and Reference Video links are also available in student's Academic Portal under 'Control Panel' tab.

**Special Instructions:**

1. Students are required to submit their APAAR ID after logging into their Academic Portal i.e. <https://academics.gndec.ac.in/> (Control Panel->Add Your APAAR ID) and get it verified from the respective department office staff by submitting the proof (soft copy or hard copy) of their APAAR ID latest by **25.10.2024**.
2. In case ABC Portal asks for any additional information, then students must select/fill information as follows:
  - a. Institution Name – **I.K.G. Punjab Technical University**
  - b. Identity Type – **Registration Number**
  - c. Identity Value – **University Roll Number (URN)**

**Note:** 1. Class Roll Number (CRN) should not be entered anywhere in the Form. Students are required to follow the steps very carefully as there is no option to Edit the filled details after the generation of APAAR ID.

2. If a student encounters any challenges while registering on ABC Portal, an awareness session for same will be organized in T&P Seminar Hall on 09.10.2024 at 03:00PM. Also, student(s) may contact Pf. Daljit Singh (Assistant Registrar, Academics) on working days from 02:00PM to 04:00PM in Computational Lab, Department of ECE(1<sup>st</sup> Floor, Block-I).

  
Assistant Registrar

Encl. User manual – ABC registration process

Copy to:

1. Principal –for information
2. Dean Academic –for information
3. CoE –for information
4. All HoDs
5. Dealing Hand – Harwinder Singh (Clerk, Academic Section)
6. Office copy

# ACADEMIC BANK OF CREDITS

Guru Nanak Dev Engineering College, Ludhiana



(Punjab Govt. Aided Status)

Student Registration on ABC Portal

## User Manual

The “**Academic Bank of Credits**” (ABC) is an educational digital platform created to facilitate students’ seamless mobility between or within degree-granting Higher Education Institutions (HEIs) through a formal system of credit recognition, credit accumulation, credit transfers, and credit redemption in order to promote distributed and flexible teaching and learning. The ABC platform will provide students with the opportunity to register for a unique **ABC/APAAR ID**, an interactive dashboard to see their credit accumulation, and options to begin a choice-based credit transfer mechanism. In addition, the student self-registration module will enable accurate identification of candidates who want to check and transfer their credits depending on their needs.

The following features will be available for the students in the ABC application:

- a. **Simplifies Academic Tracking:** APAAR ID digitally stores academic credits, making it easier for students to manage their educational records and track their progress.
- b. **Reduces Administrative Burdens:** The digital storage and transfer of credits streamline authentication for admissions and jobs, minimizing paperwork and administrative tasks.
- c. **Enhances Academic Analysis:** With a centralized record of credits, educational institutions can analyze student performance and academic patterns more effectively.
- d. **Facilitates Credit Transfer:** APAAR ID enables students to transfer credits earned from one program to another, promoting seamless mobility and flexibility in their academic journey.
- e. **Streamlines Admissions:** The digital verification and transfer of credits simplify the admissions process, allowing students to seek direct admission at any university in the second year.
- f. **Supports Lifelong Learning:** APAAR ID’s credit-based system helps students accumulate credits from prior learning experiences, recognizing and valuing their existing knowledge and skills.
- g. **Efficient Scholarship Application:** The National Scholarship Portal integrates with APAAR ID, enabling students to submit applications and track their status more efficiently.
- h. **Secure and Convenient:** APAAR ID is a secure digital ID, providing students with a convenient and accessible way to manage their academic records and credits.

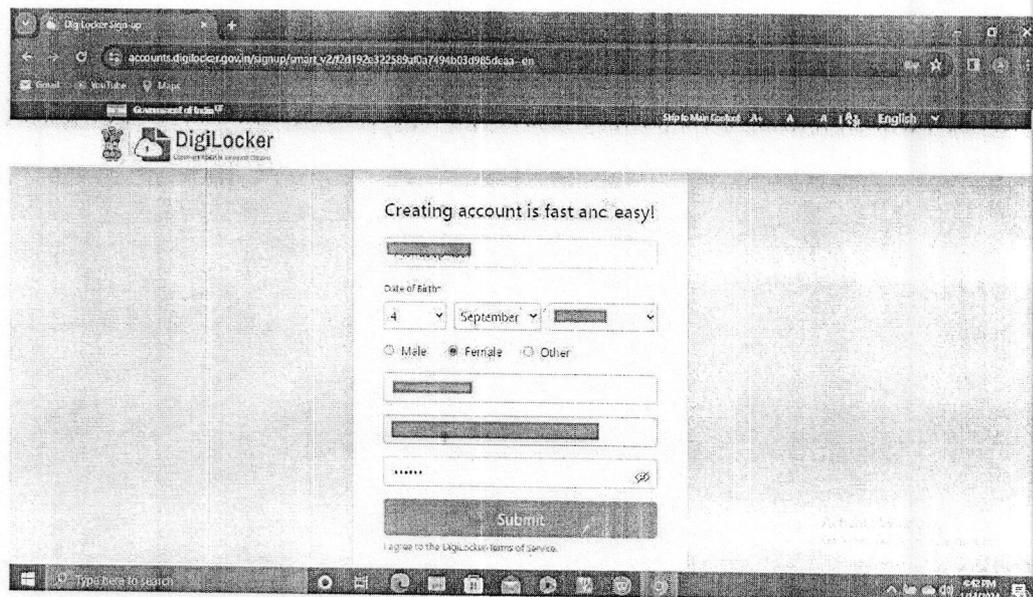
## REGISTRATION WORKFLOW

### STEP 1. Registration on DigiLocker (Skip this step if already registered on DigiLocker and follow Step No.2 directly)

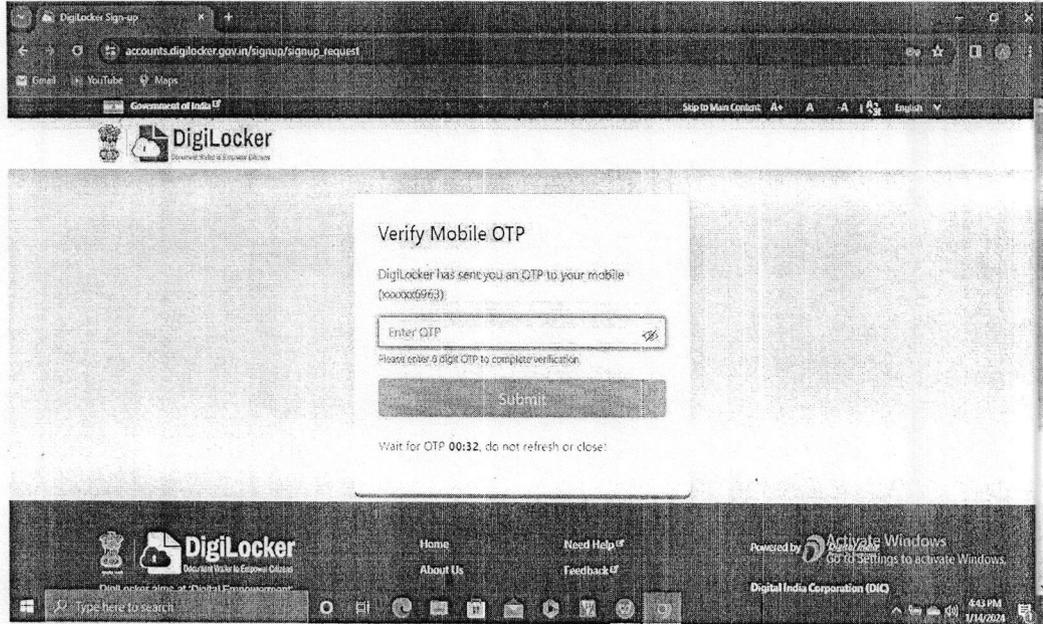
- Create your DigiLocker Account on <https://www.digilocker.gov.in>
- Click on 'SIGN UP'.



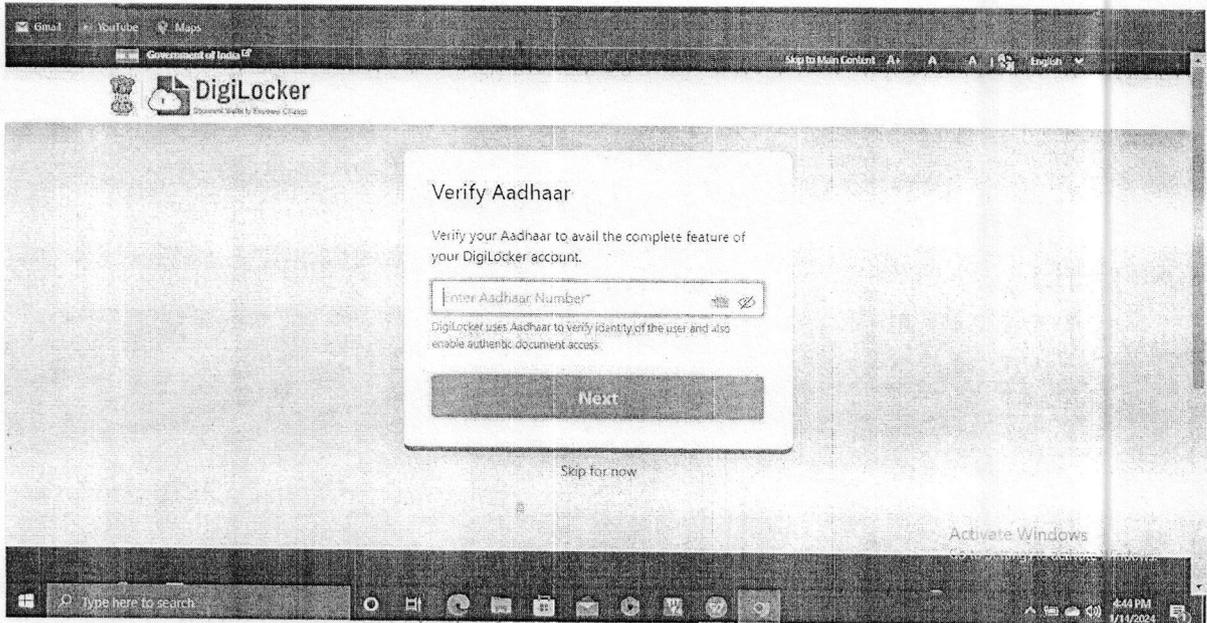
- Fill the required information.



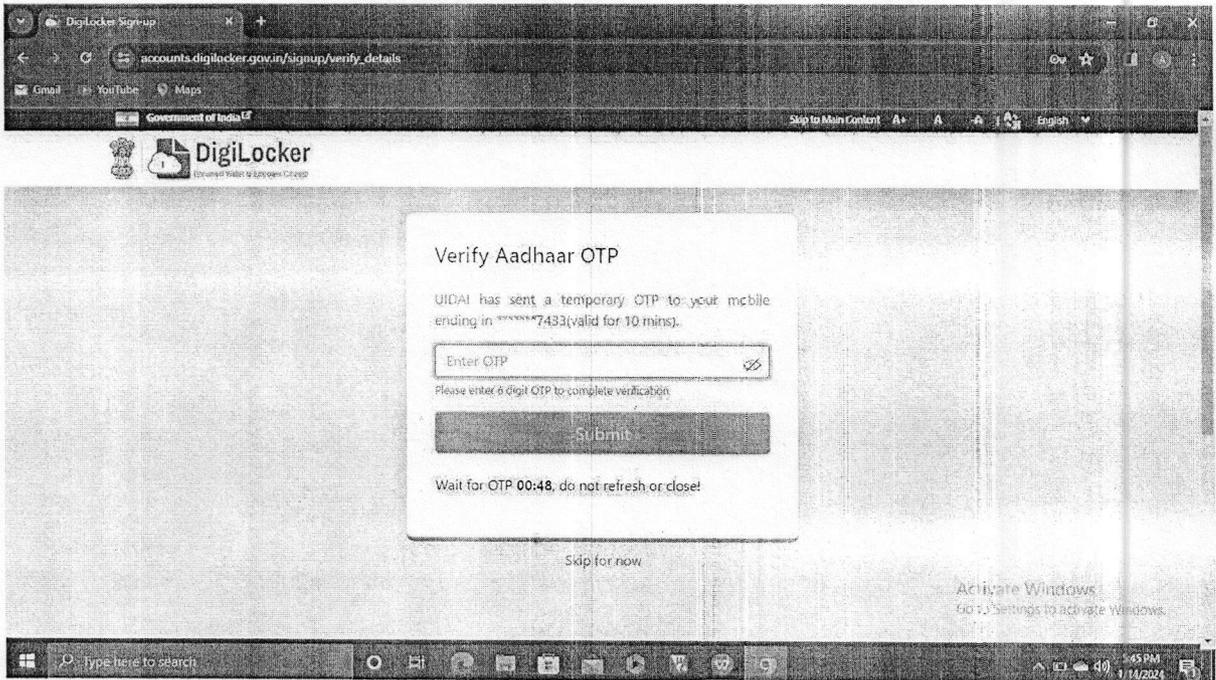
- An OTP is sent at the phone number via SMS, enter the OTP and click on 'Submit' button



- Enter your Aadhaar card number.



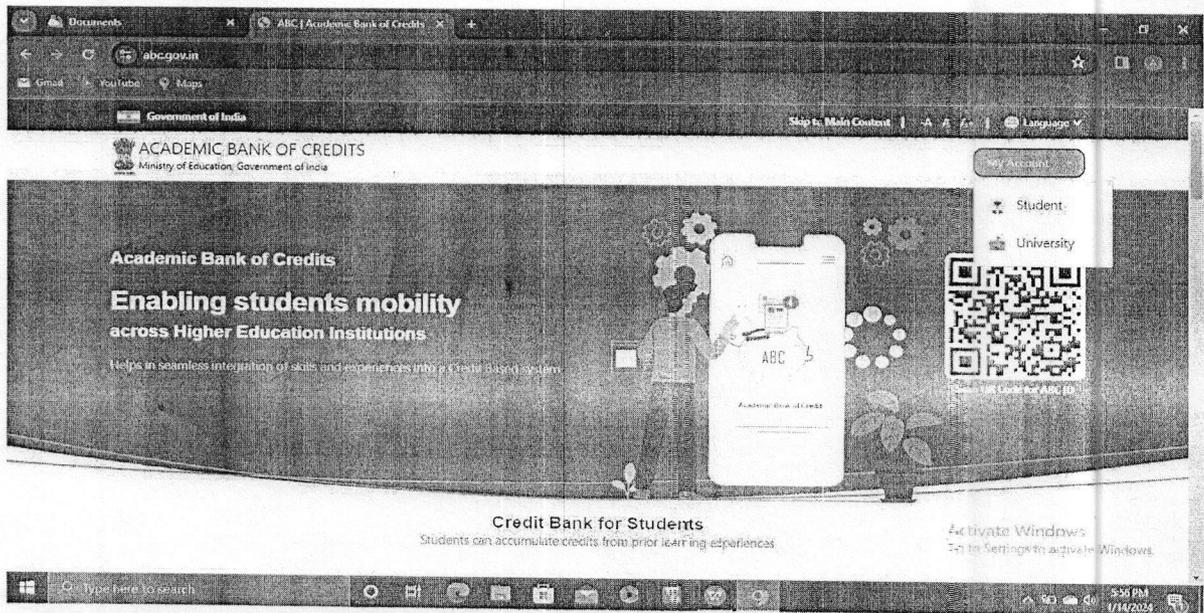
- Enter the OTP and click on '**Submit**' button.



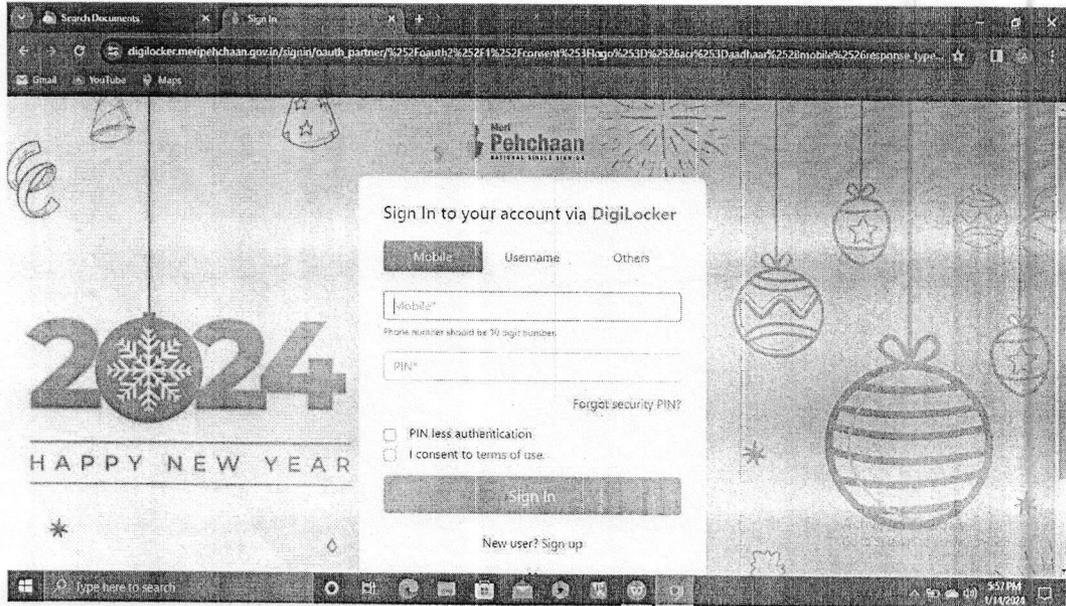
Now your DigiLocker account is ready.

## STEP II. Registration on ABC Portal

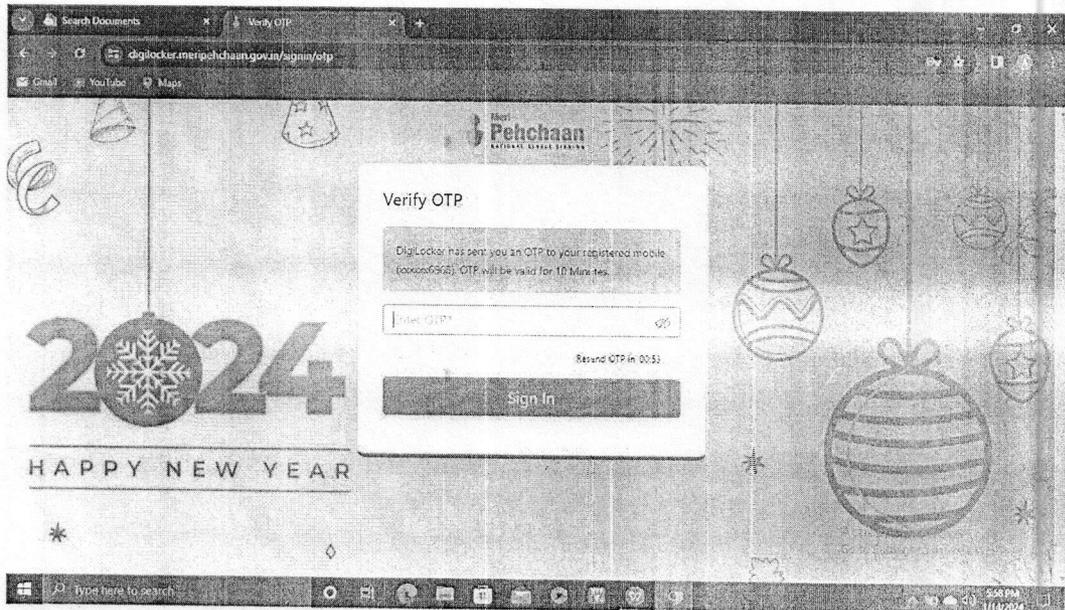
- Create your ABC Account on <https://www.abc.gov.in/>
- Click on '**My Account**' Tab on the upper right side.
- Select '**Student**'.



- Sign in to your account via DigiLocker credentials

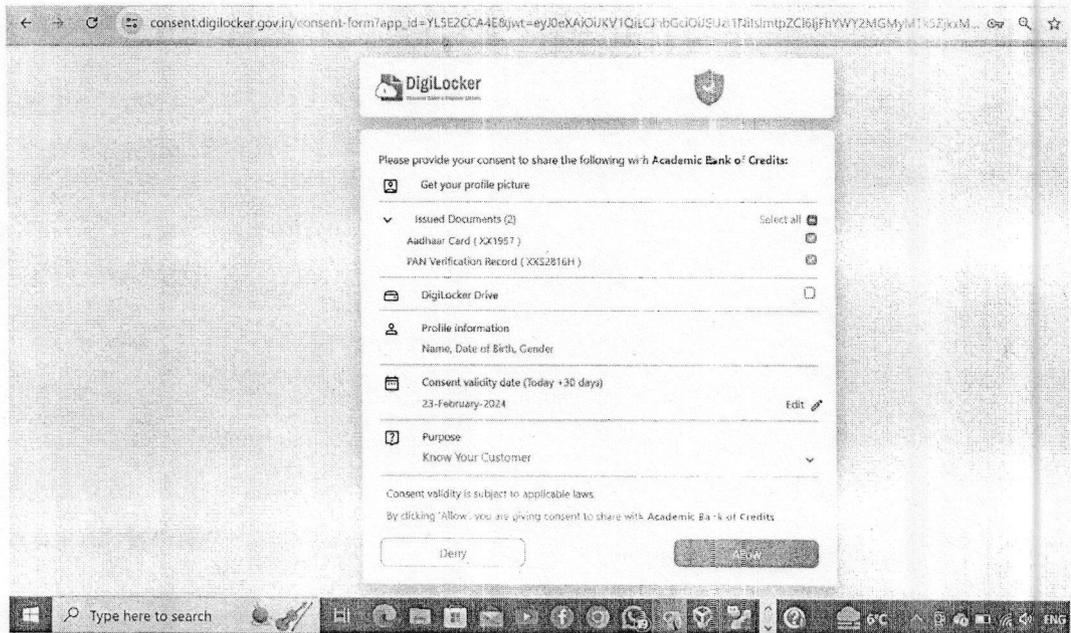


- Enter the OTP received on your registered mobile number.



- Click on '**Select All**' in documentation section.

- Click on 'Allow'.



- Your APAAR ID is created. Note it down for future use.

**Note:** In case ABC portal asks for the information as in the image below, Select **Identity Type** as 'Registration Number' and In **Identity Value** enter your 'University Roll Number'.

