



महाराष्ट्र राज्य तंत्र शिक्षण मंडळ

(स्वायत्त) (ISO ९००१:२०१५) (ISO/IEC २७००१:२०१३)
शासकीय तंत्रनिकेतन इमारत, ४ था मजला, ४९, खेरवाडी, वांद्रे (पूर्व), मुंबई - ४०० ०५१
दूरध्वनी क्र. ०२२-६२५४२१००/१८८/११०



स्यातंत्र्याचा अमृत महोत्सव

संकेतस्थळ : www.msbte.ac.in

ई-मेल : secretary@msbte.ac.in

जा. क्र. मरातंशिमं/का-४३/२०२५/६८

दिनांक: 07 FEB 2025

महत्वाचे परिपत्रक

प्रति,

प्राचार्य,

अखिल भारतीय तंत्रशिक्षण परिषद मान्यताप्राप्त अभियांत्रिकी पदविका

अभ्यासक्रम राबविणाऱ्या मंडळाशी संलग्नित सर्व संस्था

विषय : शैक्षणिक वर्ष २०२४-२५ मध्ये प्रथम व थेट द्वितीय वर्षात K-scheme मध्ये प्रवेशित विद्यार्थ्यांचे Academic Bank of Credits (ABC ID) तयार करणे बाबत..

मंडळाने राष्ट्रीय शैक्षणिक धोरण २०२० (NEP-२०२०) च्या अनुषंगाने नविन पाठ्यक्रम (K-scheme) तयार करून शैक्षणिक वर्ष २०२३-२४ पासून अंमलबजावणी केली आहे. सदर शैक्षणिक धोरणानुसार विद्यार्थ्यांची Academic Bank of Credits (ABC) करिता नोंदणी करणे अनिवार्य आहे. मंडळाशी संलग्नित सर्व संस्थांमधील शैक्षणिक वर्ष २०२४-२५ करीत प्रथम व थेट द्वितीय वर्षात K-scheme मध्ये नव्याने प्रवेशित विद्यार्थ्यांचे ABC Id तयार करण्याकरीता खालीलप्रमाणे कार्यवाही करावी.

- १) ABC Id प्रक्रियेबाबत विद्यार्थ्यांना मार्गदर्शन करण्याकरीता संस्थास्तरावर अभ्यासक्रमनिहाय एका अधिव्याख्यात्याची नोडल अधिकारी म्हणून नियुक्ती करावी.
- २) सर्व AICTE मान्यताप्राप्त संस्थेने www.msbte.ac.in या मंडळाच्या अधिकृत संकेतस्थळावर **STUDENT ACTIVITIES टॅब मधील ABC ID Creation Portal (Only for AICTE Institutes)** या लिंकवर जाऊन Institute Log In मध्ये संस्था क्रमांक व प्रिन्सिपॉल इमेलवर प्राप्त झालेला डिफॉल्ट पासवर्डचा वापर करून लॉगिन करावे. संस्थेचे लॉगिन केल्यानंतर **Enrolled Student List** या टॅबमध्ये उपलब्ध करून देण्यात आलेले विद्यार्थ्यांचे पासवर्ड प्रत्येक विद्यार्थ्याला गोपनीयरित्या वाटप करावे.
- ३) संस्थेच्या उपरोक्त लॉगिन मध्ये उपलब्ध यादीतील सर्व विद्यार्थ्यांनी www.msbte.ac.in या मंडळाच्या अधिकृत संकेतस्थळावर **STUDENT ACTIVITIES टॅब मधील ABC ID Creation Portal(Only for AICTE Institutes)** या लिंकवर **STUDENT LOG IN** मध्ये जाऊन Enrollment नंबर व संस्थेकडून प्राप्त झालेला पासवर्डचा वापर करून नोंदणी करावी व वयक्तिक माहिती, आधार माहिती अद्ययावत करून ABC Id तयार करावा.
- ४) ABC ID Creation Portal(Only for AICTE Institutes) चा वापर समजून घेण्यासाठी विद्यार्थी व संस्थांसाठी सोबत जोडलेल्या ABC ID Guideline Manual चा उपयोग करावा.
- ५) ज्या विद्यार्थ्यांनी यापूर्वी Digilocker चा वापर करून ABC ID तयार करून घेतला असला तरी अशा सर्व विद्यार्थ्यांना ABC ID Creation Portal(Only for AICTE Institutes) या लिंकवर जाऊन स्वतःची नोंदणी करून वयक्तिक माहिती, आधार माहिती अद्ययावत करून ABC Id तयार करण्याची प्रक्रिया पूर्ण करणे

आवश्यक आहे, जेणेकरून विद्यार्थ्यांचा यापूर्वी तयार केलेला ABC ID विद्यार्थ्यांच्या Enrollment सोबत जोडला जाईल. अशा सर्व विद्यार्थ्यांना "ABC ID Already Exist" असा मेसेज प्राप्त झाल्यावर नोंदणी प्रक्रिया पूर्ण होईल.

६) विद्यार्थ्यांचा ABC Id निकालासोबत संलग्न करण्यात येणार आहे व त्यानुसार विद्यार्थ्यांच्या गुणपत्रिका मंडळाद्वारे Digilocker वर अपलोड करण्यात येणार आहेत. त्यामुळे विद्यार्थ्यांचा ABC Id अत्यंत अचुकतेने तयार करून घेणे आवश्यक आहे.

तरी सर्व संस्थानी सदर प्रक्रिया दि. २५.०२.२०२५ पर्यंत पूर्ण करावी. याबाबत तांत्रिक अडचणी आल्यास विभागीय कार्यालयास संपर्क साधावा. उपरोक्त प्रक्रियेनंतर विद्यार्थ्यांचे तयार झालेले ABC ID सदर पोर्टलद्वारे मंडळाकडे एकत्रितरित्या प्राप्त होणार असल्याने संस्थांनी आपल्याकडील ABC ID ची माहिती मंडळाकडे पाठवण्याची आवश्यकता नाही.

(उमेश टे. नागदेवे)

सचिव

महाराष्ट्र राज्य तंत्र शिक्षण मंडळ, मुंबई

प्रत :

- १) मा. संचालक, महाराष्ट्र राज्य तंत्र शिक्षण मंडळ, मुंबई-५१ यांना माहितीस्तव सादर.
- २) उपसचिव, म. रा. तंत्रशिक्षण मंडळ, विभागीय कार्यालय- मुंबई, पुणे, नागपूर आणि छत्रपती संभाजी नगर यांना माहिती व आवश्यक कार्यवाहीकरीता

ABC ID Creation Institute Level Activity Guideline Manual

**Step-by-step instructions for accessing and
managing the 'ABC ID Creation Portal (Only
for AICTE Institutes)'**



Generation

Step 1: Accessing Institute Login

- Go to the MSBTE Official website (www.msbte.ac.in) and then click on **'STUDENT ACTIVITIES'** tab and click on **'ABC ID Creation Portal (Only for AICTE Institutes)'** Link
- Click on 'Institute Log In' to proceed.



MSBTE ABC ID Creation Portal

[Institute Log In](#)

[STUDENT LOG IN](#)



Important Instructions



Please refer ABC ID Creation Institute Level/Student Level Activity Guideline Manual.



Please note : Institute need to send their queries from Principal MSBTE E-Mail ID.

[News](#)



[Notifications](#)

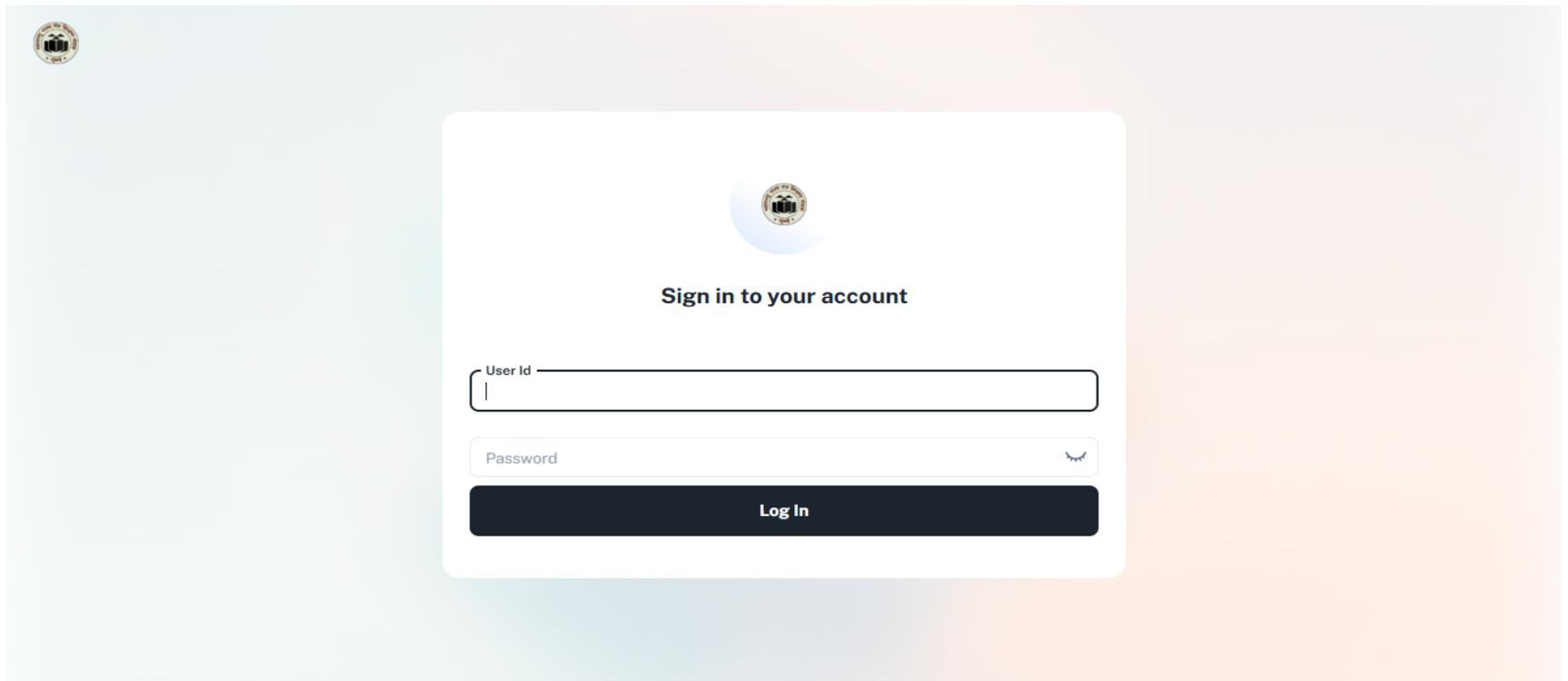


[Downloads](#)



Step 2: Logging in with Default Password

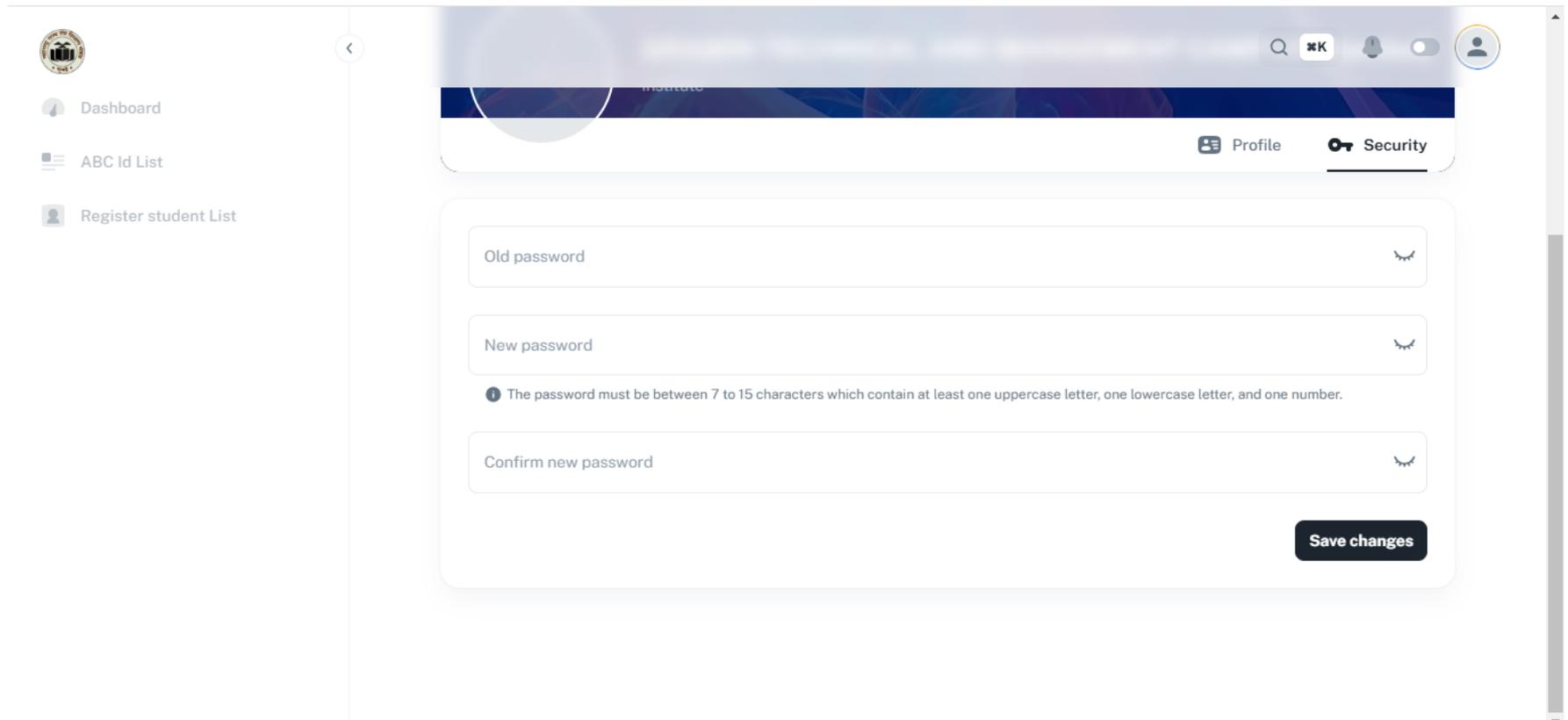
- Enter the Institute Code as user ID and default password provided on Principal's MSBTE email ID
- Click 'Login' to access the account



The screenshot shows a login interface with a white background and a light blue and orange gradient. At the top left, there is a small circular logo. The main content is a white rounded rectangle containing a larger circular logo at the top center, followed by the text "Sign in to your account". Below this, there are two input fields: "User Id" and "Password". The "User Id" field has a vertical cursor on the left. The "Password" field has a small eye icon on the right. At the bottom of the form is a dark blue button labeled "Log In".

Step 3: Changing the Default Password

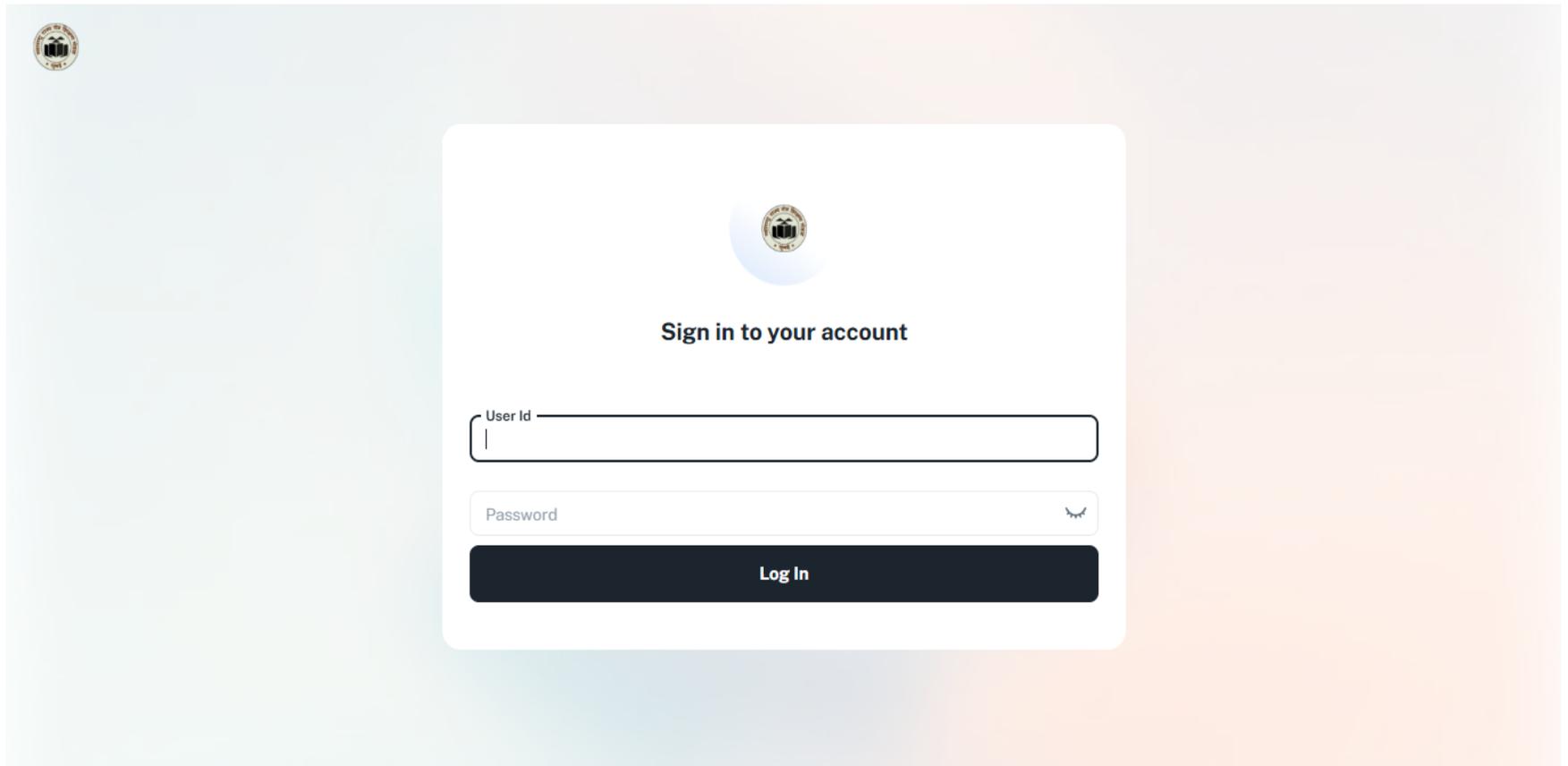
- Navigate to the 'Security' tab
- To change old password enter a new strong password and confirm it
- Click 'Save changes' to update password



The screenshot shows a user interface for changing a password. On the left is a sidebar with a logo and three menu items: 'Dashboard', 'ABC Id List', and 'Register student List'. The main content area is titled 'Profile' and 'Security'. The 'Security' tab is active, showing three input fields: 'Old password', 'New password', and 'Confirm new password'. Each field has a toggle icon on the right. Below the 'New password' field is a warning message: 'The password must be between 7 to 15 characters which contain at least one uppercase letter, one lowercase letter, and one number.' At the bottom right of the form is a 'Save changes' button.

Step 4: Logging in with New Password

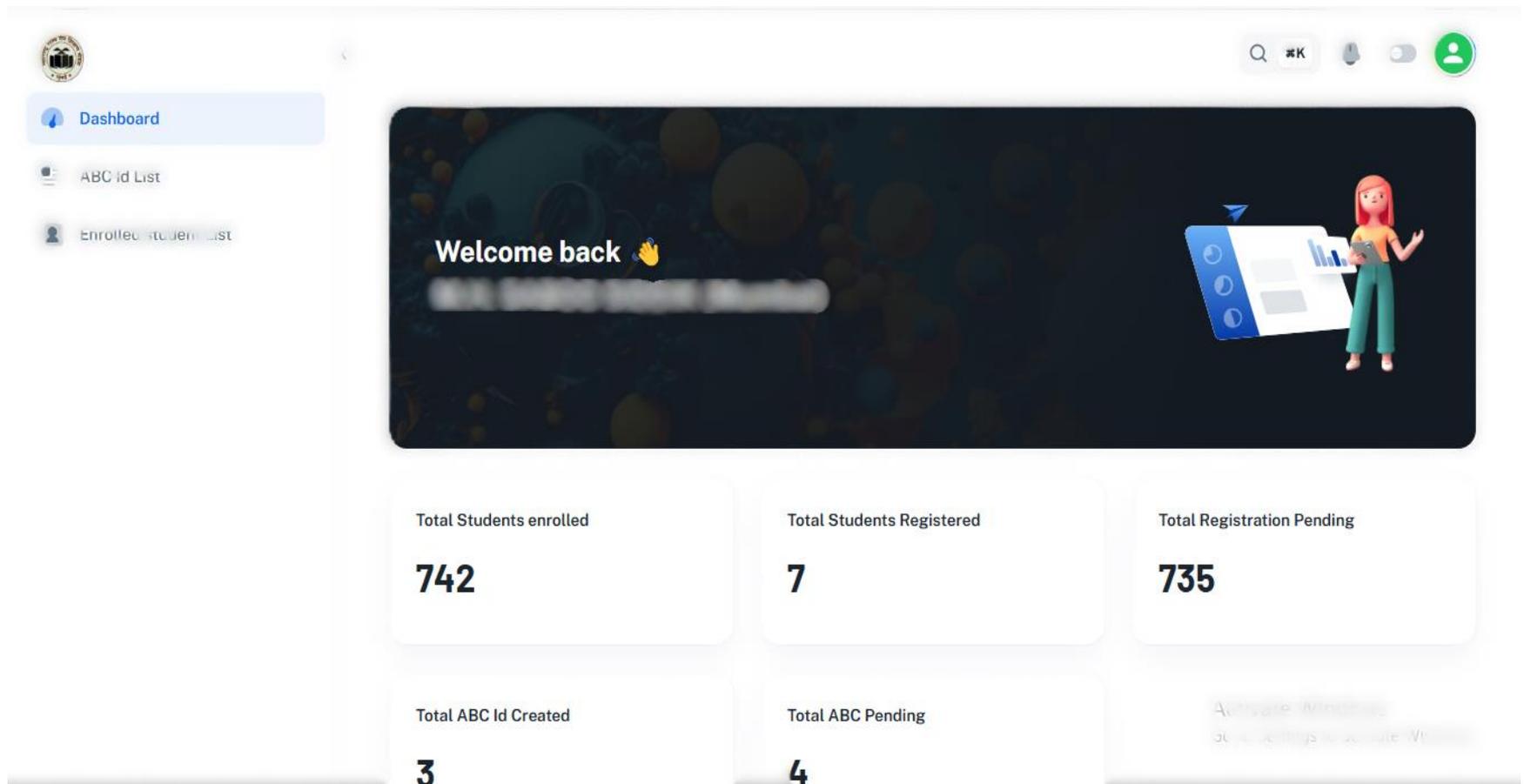
- Use the updated password to log in again
- Ensure successful login before proceeding



The screenshot shows a login interface. At the top left, there is a small circular logo. The main content is a white rounded rectangle centered on a light blue and orange gradient background. Inside this rectangle, at the top, is a larger circular logo. Below the logo is the text "Sign in to your account". Underneath, there are two input fields: "User Id" and "Password". The "User Id" field is a simple text box with a vertical cursor. The "Password" field is a text box with a small eye icon on the right side to toggle visibility. Below the password field is a dark blue button with the text "Log In" in white.

Step 5: Navigating the Dashboard

- The dashboard provides an overview of student data of institute
- Navigate different tab to manage students and accounts



Step 6: Viewing Enrolled student List

- Go to 'Enrolled student List'
- Provide default passwords to students for registration on portal to create ABC ID.
- Registration completed student list will be shown under tab 'Registered' and pending student list will be shown under tab 'Pending'

The screenshot displays the 'Enrolled Student List' dashboard. It features a sidebar with navigation options: Dashboard, ABC Id List, and Enrolled student List (selected). The main content area shows three summary cards: Total (742, 100%), Registered (7, 0.94%), and Pending (735, 99.06%). Below these cards are tabs for Enrolled (742), Registered (7), and Pending (735). A table below the tabs lists student details with columns for Sr No, Student Name, Mobile No, Enrollment No, Course, Default Password, and Status. The table contains three rows of data, with the first two rows marked as 'Pending' and the third as 'Registered'. A search bar and utility icons (Columns, Filters, Density, Export) are located above the table.

Sr No	Student Name	Mobile No	Enrollment No	Course	Default Password	Status
1		NA	24	PCE	L5	Pending
2		NA	24	PCE	V	Pending
3			24	PCE	r@	Registered

Step 7: Viewing ABC Id List

- Access the 'ABC Id List' section.
- View details of all ABC ID Created student list under tab 'Created' and pending student list under tab 'Pending'.

The screenshot displays the 'ABC ID List' dashboard. On the left, a sidebar contains navigation options: 'Dashboard', 'ABC Id List' (highlighted), and 'Enrolled student List'. The main content area features a title 'ABC ID List' and three summary cards: 'Total' (8 Candidates), 'Created' (3 Candidates), and 'Pending' (5 Candidates). Below these cards, a filter bar shows 'Registered 8', 'Created 3', and 'Pending 5'. A toolbar includes 'Columns', 'Filters', 'Density', and 'Export' options, along with a search box. The main table lists student details with columns for Sr No, Region, Institute Co..., Course, Enrollment No, Student Name, Name as per Aadhar, and Aadhar No. The table contains four rows of data. A watermark 'Activate Windows' is visible in the bottom right corner of the table area.

Sr No	Region	Institute Co...	Course	Enrollment No	Student Name	Name as per Aadhar	Aadhar No.
1	NA	NA	PEE	24		NA	NA
2	5001	2	PCE	24			
3	NA	NA	PCE	24		NA	
4	5001	2	PCE	24			

ABC ID Creation Student Level Activity Guideline Manual

Step-by-step instructions for students to register and create their ABC ID on 'ABC ID Creation Portal (Only for AICTE Institutes)'



Generation

Step 1: Accessing Student Log In

- Go to the MSBTE Official website (www.msbte.ac.in) and Go to 'STUDENT ACTIVITIES' tab and click on 'ABC ID Creation Portal (Only for AICTE Institutes)' Link
- Click on 'STUDENT LOG IN' to proceed



MSBTE ABC ID Creation Portal

[Institute Log In](#)

[STUDENT LOG IN](#)

Important Instructions

- ☛ Please refer ABC ID Creation Institute Level/Student Level Activity Guideline Manual.
- ☛ Please note : Institute need to send their queries from Principal MSBTE E-Mail ID.

[News](#)

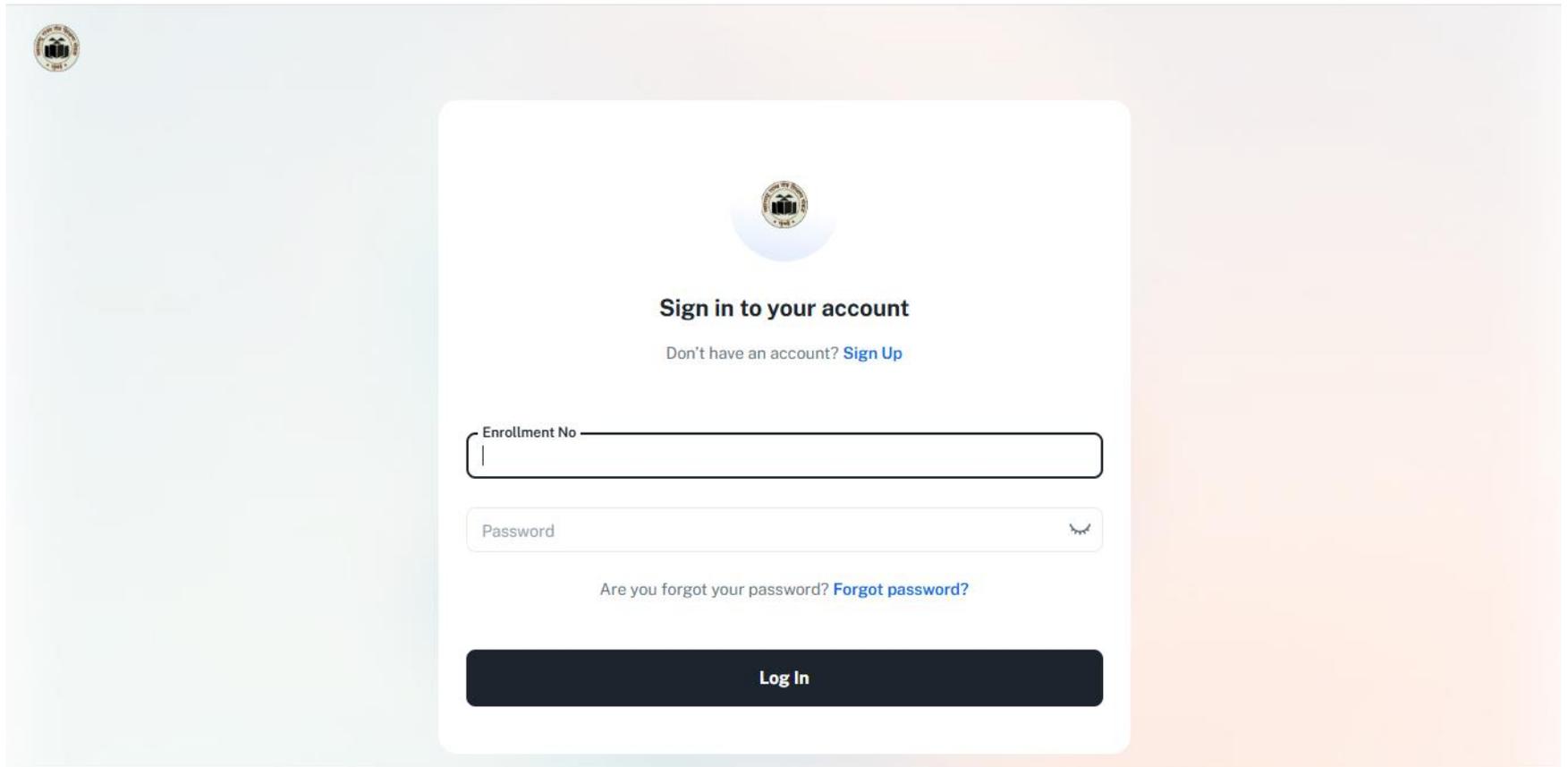
[Notifications](#)

[Downloads](#)



Step 2: Signing Up for Registration

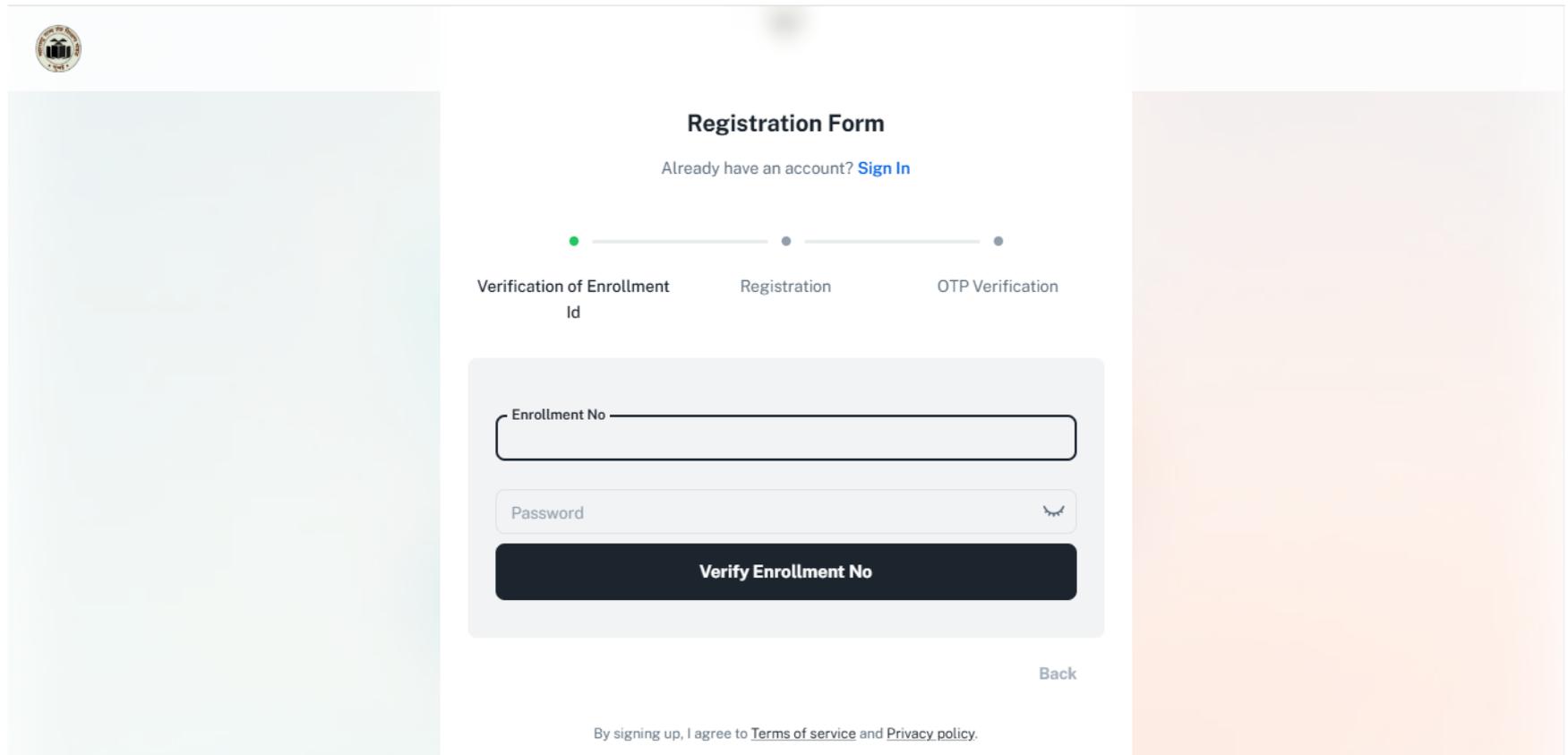
- Click on 'Sign Up' to register as a new user
- Proceed with the next steps



The screenshot shows a login/sign-in interface. At the top left, there is a small circular logo. The main content area is a white card with a larger version of the circular logo at the top center. Below the logo, the text "Sign in to your account" is displayed in bold. Underneath, there is a link "Don't have an account? [Sign Up](#)". The form contains two input fields: "Enrollment No" and "Password". The "Enrollment No" field is a simple text box. The "Password" field has a toggle icon on the right. Below the password field, there is a link "Are you forgot your password? [Forgot password?](#)". At the bottom of the card, there is a dark blue button labeled "Log In".

Step 3: Registration Form

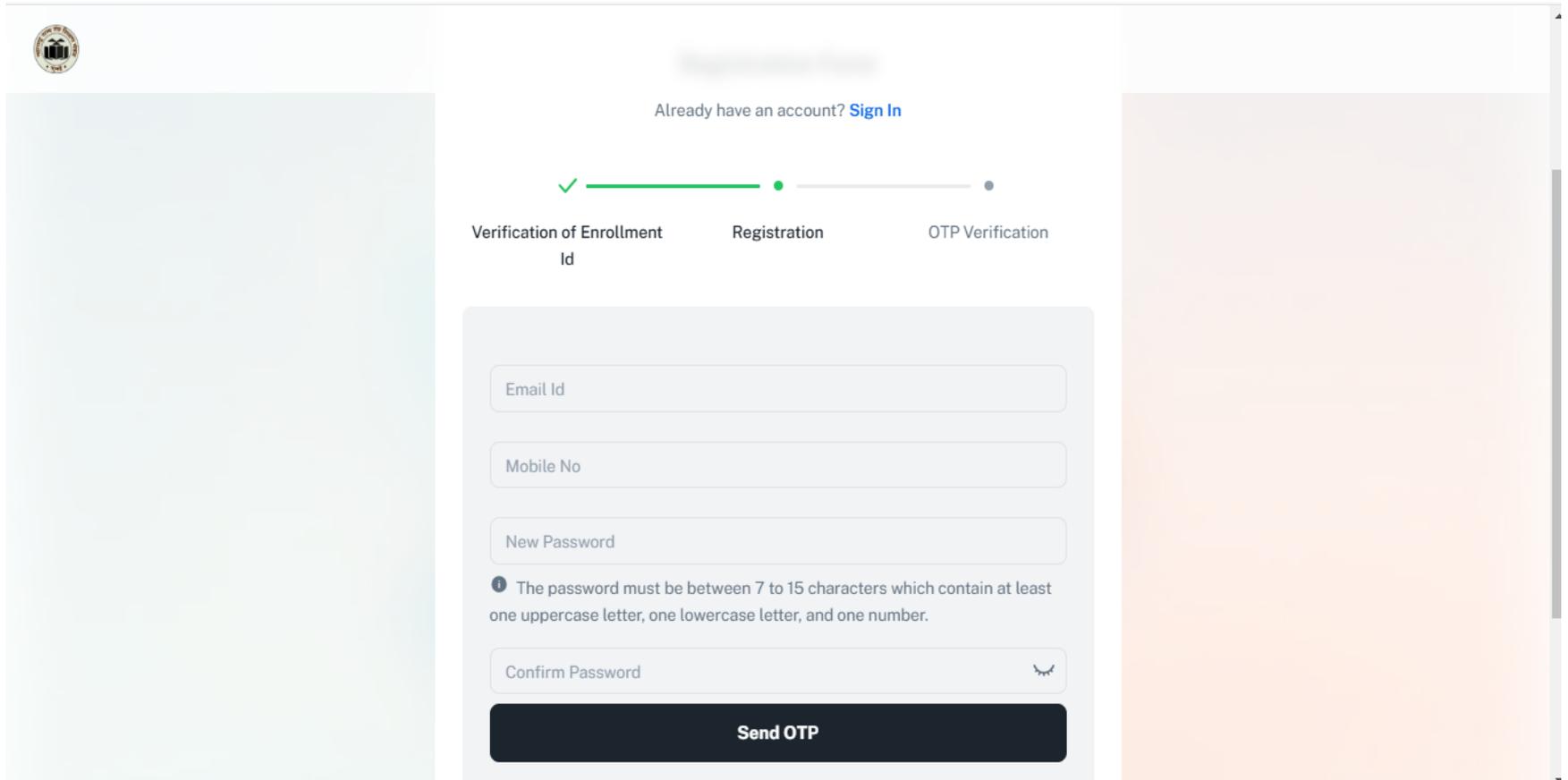
- Enter correct Enrollment No
- Enter the default password provided by Institute
- Proceed to create your account



The screenshot displays a web interface for a registration form. At the top left, there is a circular logo of an institution. The main heading is "Registration Form". Below the heading, there is a link that says "Already have an account? [Sign In](#)". A progress indicator shows three steps: "Verification of Enrollment Id" (completed, marked with a green dot), "Registration" (current step, marked with a grey dot), and "OTP Verification" (pending, marked with a grey dot). The form fields include "Enrollment No" and "Password". Below the password field is a "Verify Enrollment No" button. At the bottom right, there is a "Back" link. At the very bottom, there is a footer text: "By signing up, I agree to [Terms of service](#) and [Privacy policy](#)."

Step 4: Enter Personal Details and change default password

- Enter your personal Email ID, Mobile Number, and set a new password and click on 'Send OTP'



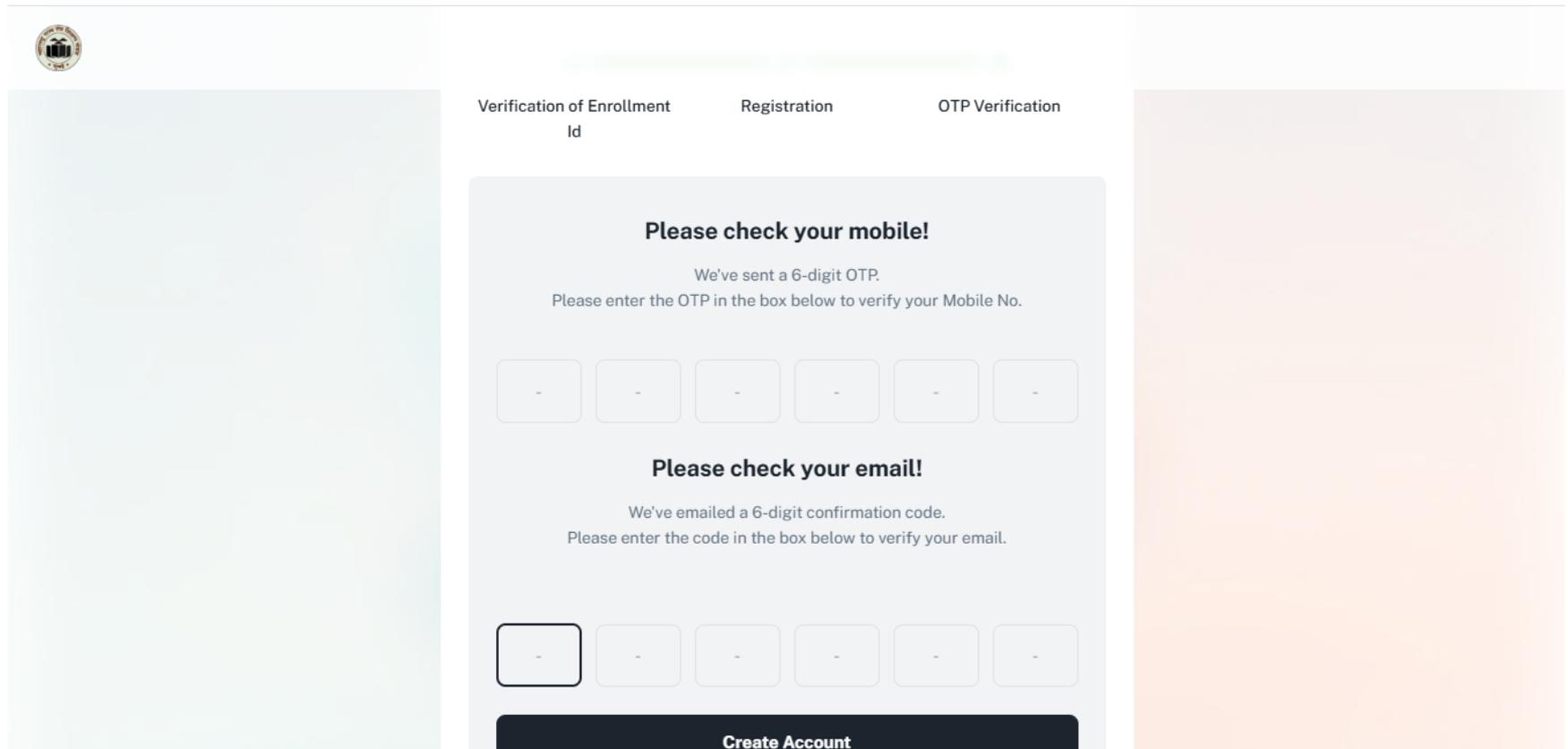
The screenshot shows a registration interface. At the top left is a circular logo. Below it, a progress bar indicates the current step: 'Verification of Enrollment Id' is completed (green checkmark), 'Registration' is the current step (green dot), and 'OTP Verification' is pending (grey dot). A link 'Already have an account? Sign In' is visible. The registration form contains the following fields:

- Email Id
- Mobile No
- New Password
- Confirm Password (with a visibility toggle icon)

A password requirement note states: "The password must be between 7 to 15 characters which contain at least one uppercase letter, one lowercase letter, and one number." A black 'Send OTP' button is at the bottom.

Step 5: OTP Verification

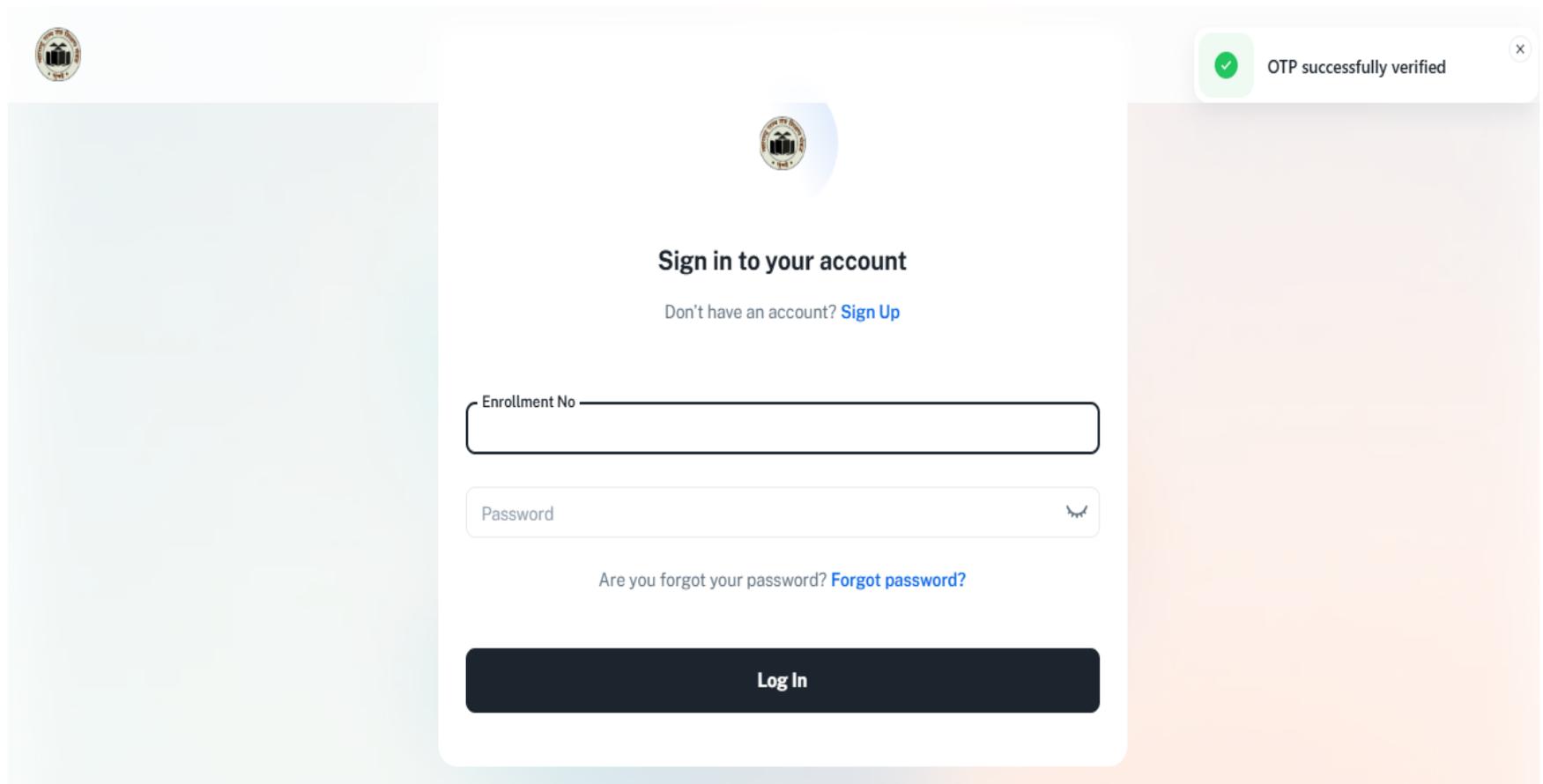
- Check your email and mobile for OTP
- Enter received OTP(both mobile & email) and click on ‘**Create Account**’
- Validity of OTP is 15 mins



The screenshot shows a mobile application interface for account verification. At the top left is a circular logo. Below it, three tabs are visible: 'Verification of Enrollment Id', 'Registration', and 'OTP Verification', with the latter being the active tab. The main content area is divided into two sections. The first section, titled 'Please check your mobile!', states 'We've sent a 6-digit OTP. Please enter the OTP in the box below to verify your Mobile No.' and features six input boxes, each containing a hyphen. The second section, titled 'Please check your email!', states 'We've emailed a 6-digit confirmation code. Please enter the code in the box below to verify your email.' and features six input boxes, each containing a hyphen. At the bottom center, there is a dark blue button labeled 'Create Account'.

Step 6: Sign in to your account with Updated Password

- Use your Enrolment No. and new password to log in for further processing



The screenshot shows a login interface for an account. At the top left is a circular logo. The main heading is "Sign in to your account". Below it is a link "Don't have an account? Sign Up". There are two input fields: "Enrollment No." and "Password". Below the password field is a link "Are you forgot your password? Forgot password?". At the bottom is a dark "Log In" button. A green notification box in the top right corner says "OTP successfully verified".





Sign in to your account

Don't have an account? [Sign Up](#)

Enrollment No.

Password

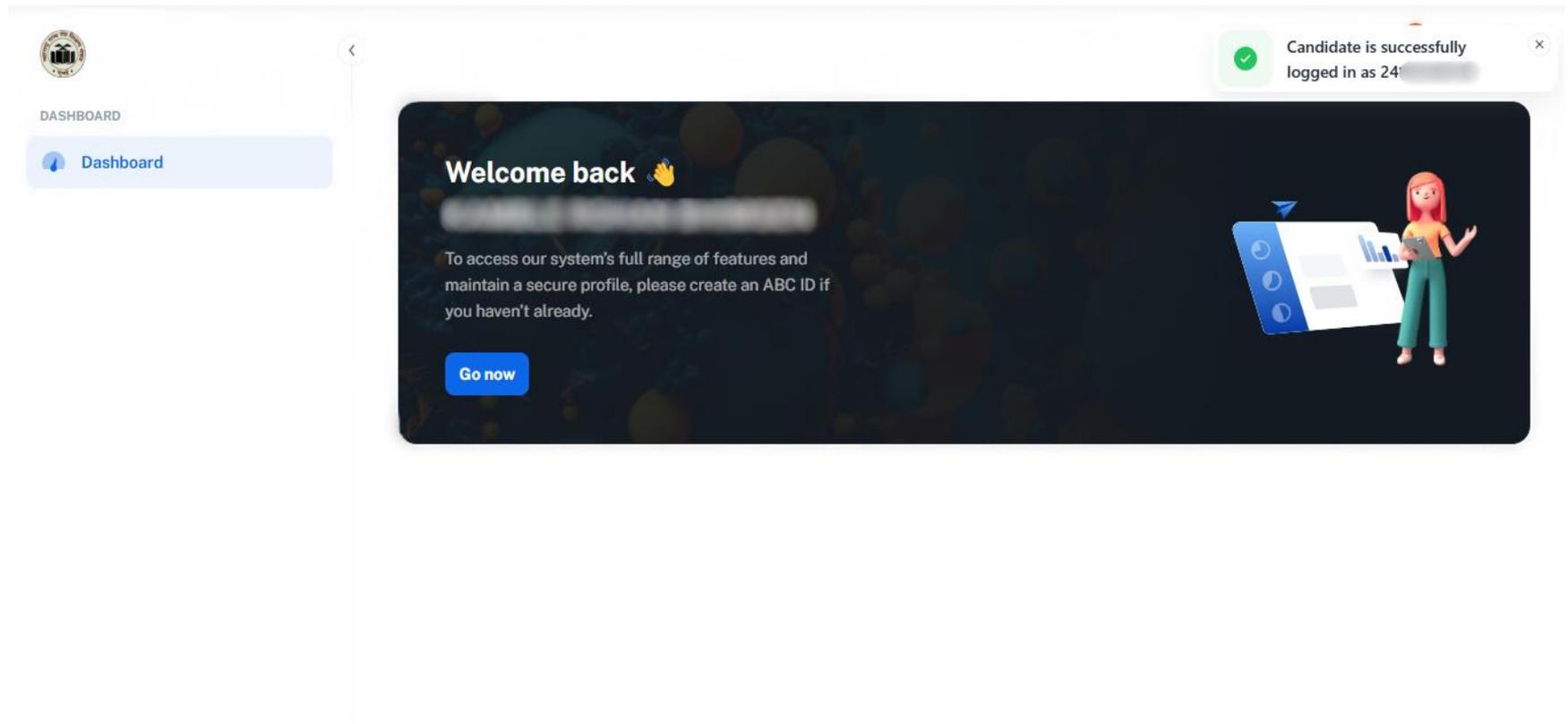
Are you forgot your password? [Forgot password?](#)

Log In

 OTP successfully verified 

Step 7: Dashboard Access

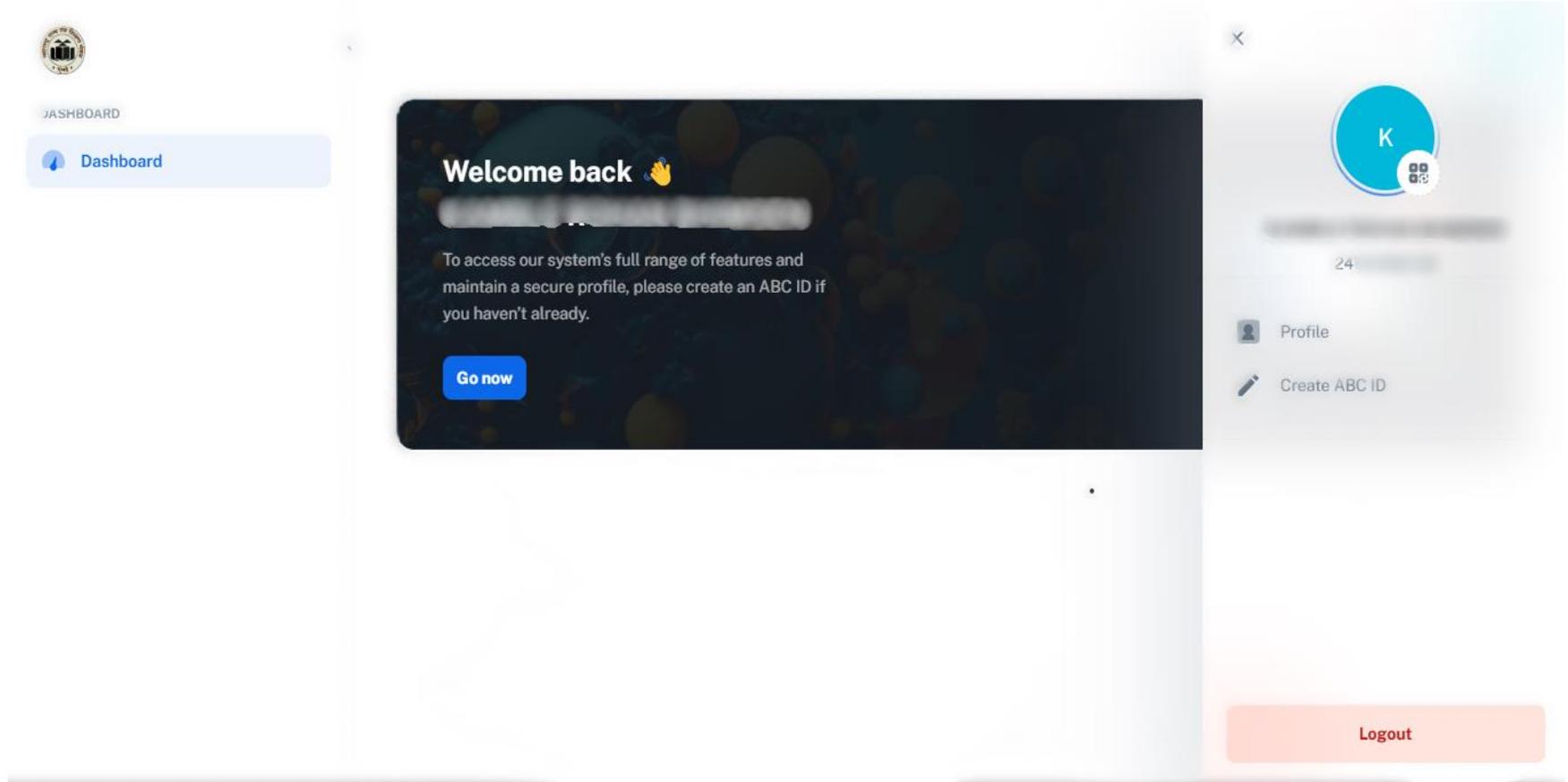
- The dashboard displays your profile and account status
- Navigate to different tab as needed



The screenshot displays a user dashboard. On the left, there is a navigation menu with a circular logo at the top, the word "DASHBOARD" below it, and a highlighted "Dashboard" tab. The main content area features a dark blue banner with the text "Welcome back" and a hand icon. Below this, a message states: "To access our system's full range of features and maintain a secure profile, please create an ABC ID if you haven't already." A blue "Go now" button is positioned at the bottom left of the banner. On the right side of the banner, there is an illustration of a woman with red hair holding a tablet. In the top right corner, a green notification bubble contains a checkmark and the text "Candidate is successfully logged in as 24: [redacted]".

Step 8: Creating and Fetching ABC ID

- Click on **'Go now'** to Create ABC ID
OR
- Click on Profile Icon at right top corner of dashboard.
- Click on **'Create ABC ID'** to create ABC ID



Step 9: Filling Personal Information

- Enter correct Aadhar Number and Name as per Aadhar
- Mobile No. , Date of Birth(DOB) and Gender fields displayed are not Editable

The screenshot shows a web application interface for registration. On the left, there is a sidebar with a logo and the text 'DASHBOARD' and 'Dashboard'. The main content area has a progress bar at the top with a green dot on the left and a grey dot on the right, labeled 'Registration' and 'Create ABC ID' respectively. The registration form is enclosed in a rounded rectangle and contains the following fields:

- Aadhar No**: A text input field with a blurred value.
- Enter Full Name As per Aadhar**: A text input field with a blurred value.
- Mobile No.**: A text input field with a blurred value.
- DOB as per Aadhar***: A text input field containing the value '1991-03-25'.
- Gender**: Two radio buttons, 'Male' (selected) and 'Female'.
- Consent**: A checkbox with the text 'I [blurred name] hereby giving consent to capture my Aadhaar number for educational purposes like creating unique lifelong APAAR ID formerly known as ABC ID and MSBTE Exam & results.'

At the bottom right of the form, there is a button labeled 'Back & Edit'. The top right corner of the application shows a search icon, a user profile icon with the letter 'K', and a notification icon with the number '4'.

Step 10: To save & preview

- Click the consent checkbox
- Click '**Save & Preview**' to proceed

The screenshot shows a web interface for registration. On the left, there is a sidebar with a logo and the text 'DASHBOARD' and 'Dashboard'. The main content area is titled 'Registration' and 'Create ABC Id'. It contains a form with the following fields:

- Aadhar No: [Redacted]
- Enter Full Name As per Aadhar: [Redacted]
- Mobile No.: [Redacted]
- DOB as per Aadhar*: 1991-03-25

Gender:

Male Female

I [Redacted] hereby giving consent to capture my Aadhaar number for educational purposes like creating unique lifelong APAAR ID formerly known as ABC ID and MSBTE Exam & results.

Buttons: **Save & Preview** (dark blue), Back & Edit (light blue)

Step 11: Create ABC ID

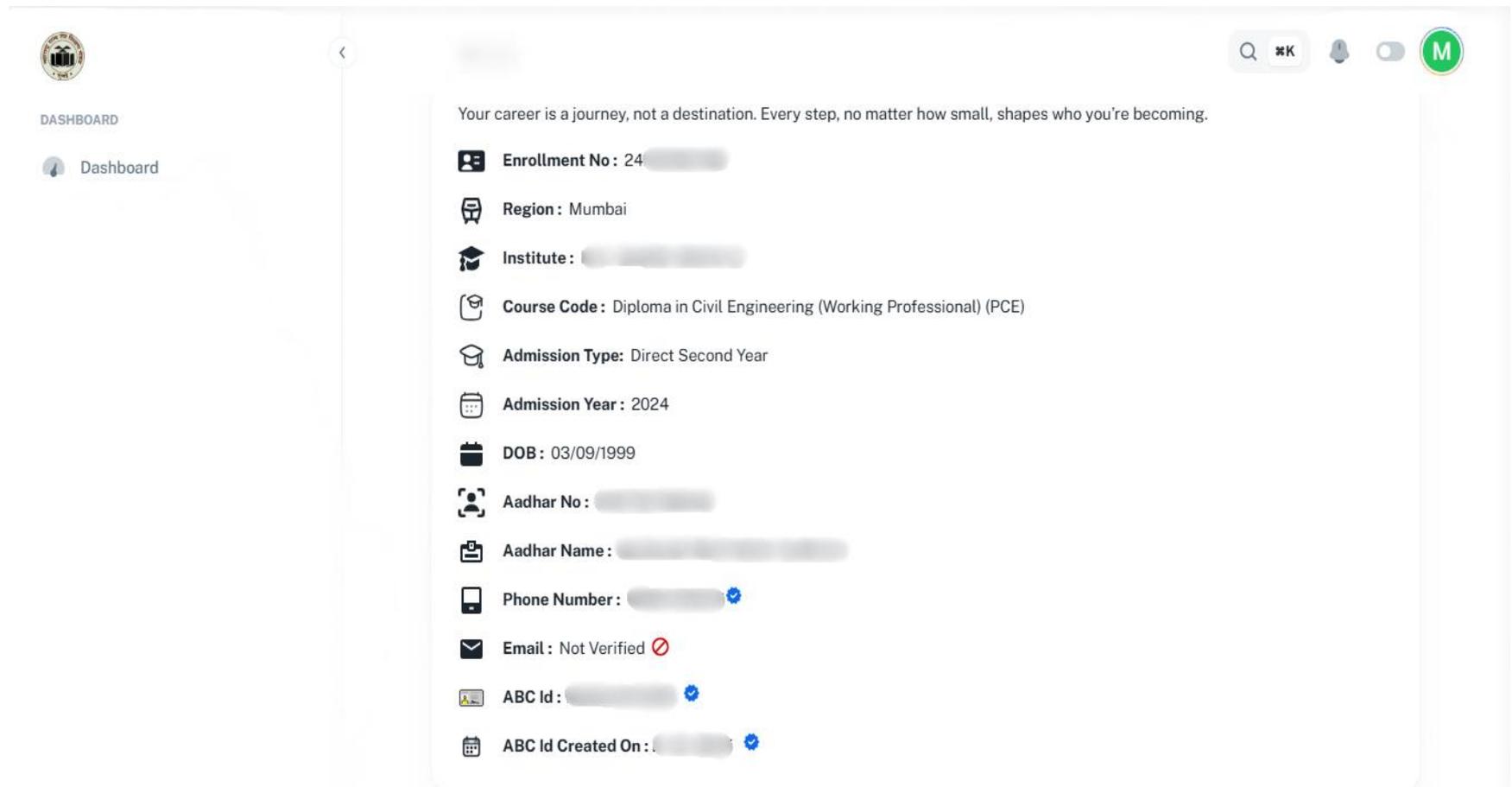
- If all displayed details are correct then click on '**Create ABC Id**' button to create ABC ID.
- Otherwise to correct displayed information click on '**Back & Edit**' button.

The screenshot shows a web interface for creating an ABC ID. On the left is a sidebar with a logo and 'DASHBOARD' text. The main area contains a form with the following elements:

- A notification banner at the top right: "Data saved successfully for creation ABC ID" with a green checkmark and a close button.
- Form fields:
 - Aadhar No: [Redacted]
 - Enter Full Name As per Aadhar: [Redacted]
 - Mobile No. as per Aadhar: [Redacted]
 - DOB as per Aadhar *: 1991-03-25
- Gender section with radio buttons for Male and Female.
- A consent checkbox: "I [Redacted] hereby giving consent to capture my Aadhaar number for educational purposes like creating unique lifelong APAAR ID formerly known as ABC ID and MSBTE Exam & results." (The checkbox is checked).
- Two buttons at the bottom right: "Create ABC Id" (dark blue) and "Back & Edit" (orange).

Step 12: Viewing Student Profile

- Your profile is now set up
- Access and manage your details from the dashboard



The screenshot displays a student profile dashboard. On the left, there is a sidebar with a logo and the text 'DASHBOARD' and 'Dashboard'. The main content area features a motivational quote: 'Your career is a journey, not a destination. Every step, no matter how small, shapes who you're becoming.' Below this, a list of profile details is shown, each with an icon and a blue checkmark indicating verification status:

- Enrollment No:** 24 [blurred]
- Region:** Mumbai
- Institute:** [blurred]
- Course Code:** Diploma in Civil Engineering (Working Professional) (PCE)
- Admission Type:** Direct Second Year
- Admission Year:** 2024
- DOB:** 03/09/1999
- Aadhar No:** [blurred]
- Aadhar Name:** [blurred]
- Phone Number:** [blurred]
- Email:** Not Verified
- ABC Id:** [blurred]
- ABC Id Created On:** [blurred]

The top right corner of the dashboard includes a search bar with 'K', a notification bell, a toggle switch, and a profile icon with the letter 'M'.