No.N-16015(20)/6/2025-IT-NMC (Comp. No. 8330607) Government of India National Medical Commission (IT division)

Sector 8, Dwarka, New Delhi-110077 Dated : 16-04-2025

Public Notice

Subject : Implementation of FACE based Aadhaar Authentication Application - reg

All Medical Colleges/ Institutions under National Medical Commission (NMC) are presently marking attendance through NMC AEBAS system. To leverage the latest technology and to make the attendance process user friendly, NMC has decided to fully shift to FACE based Aadhaar authentication for marking attendance on NMC AEBAS from **01st May 2025.** The FACE based Aadhaar authentication with UIDAI RD is currently in use in various Government Offices through NIC.

2. Following steps shall be followed by all Medical Colleges/Institutions for smooth implementation of FACE AEBAS:

- a. Sharing of GPS location of different points in the college with NMC : Attendance can be marked within 100 meter radius of a given GPS location in the college. College will have to share GPS locations (in the attached format, Annexure-I) of points where it wants convenience of attendance marking via mobile App.
- b. Colleges will have to share the information mentioned in para (a) above to NMC through email id **support.aebas@nmc.org.in** by **20th April**, **2025**, with signature & stamp of the Dean/ Principal of the College/Institute. The subject of the email should be in the format "Face AEBAS - <College Full Name> - <College City>".
- c. The email should contain contact details of concerned Nodal Officer of the college.
- d. Thereafter, all faculties will have to install the FACE based Aadhaar Authentication App. (mobile phone based) to their mobile phones. The App. is available on Android Playstore and Apple Appstore. The user manual for installation of the App is enclosed as Annexure-II.
- 3. The FACE Authentication App. shall be activated from 24-04-2025 and any college/ institution facing difficulties shall bring to the notice of technical team before 30-04-2025.
- 4. From 01st May, 2025, marking of attendance on NMC AEBAS vide Finger Authentication device will be discontinued and only the Face biometric Authentication (vide Mobile based App and/or wall mount device) on NMC

AEBAS will be permitted.

5. Dean/ Principals of all Medical Colleges/ Institutions shall take necessary action for installation of above application to mobile phones of all faculties of their institution.

Encl. as above.

(Dr. Raghav Langer) Secretary

To,

i. Principals/ Deans of all Medical Colleges/ Institution under NMC : (for necessary action please)

Copy to (for kind information please),

- a. Addl. CS/Pr. Sec./ Sec. of Health & ME Deptt. of all States/ UTs.
- b. PPS to Chairman, NMC
- c. PPS to President, PGMEB/ UGMEB/ MARB/ EMRB, NMC
- d. PPS to Addl. Secretary (ME), Ministry of Health & FW, GoI
- e. PPS to Sh. Manish Bharadwaj, DDG, UIDAI
- f. Directorate of Medical Education of all States/ UTs.
- g. PPS to DG, NIC
- h. DS (Publication), NMC
- i. Guard File

Annexure I : Subject: Submission of Latitude and Longitude Details for College Premises

It is requested that each college provide the latitude and longitude coordinates covering the entire campus area. Please ensure that the coordinates are provided for multiple points within the campus such that each point covers a radius of 100 meters, thereby ensuring full coverage of the premises.

Tuniary Submit	the details in t		iiiiat.		
S. No.	College	Point	Latitude	Longitude	Remark
	Name	Location			
		(Address)			
1	[Enter	[Enter	[Enter Lat]	[Enter Long]	If any
	College	Address]			
	Name]				

Kindly submit the details in the following format:

[Name] Dean/Principal (Signature and Stamp)

Note: Multiple entries may be provided for a single college if required to ensure full coverage.

Annexure II: ATTENDANCE MARKING THROUGH FACE RECOGNITION on:: PERSONAL MOBILE

User Manual

AEBAS team has created software for FACE based Aadhaar authentication with UIDAI RD for attendance marking through Face Recognition. For face authentication, picture from the repository of CIDR of UIDAI would be used. In this process face biometric would be used in place of Fingerprint/Iris of the individual.

The application would work in the similar fashion as earlier with the only difference that individual's face would be used.

Earlier the attendance marking was facilitated through Biometric i.e. Fingerprint or Iris.

The process for attendance marking would remain the same, where in the user would input his/her attendance ID and would be prompted to show the face. On successful attendance marking, the display would show attendance opening and/or attendance closing for that particular employee

Installation process and attendance for the same is explained below in <u>Annexure – A</u>

General Attendance Marking Guidelines:

1. The individual marking attendance should ensure that there is Good Light on the face.

- 2. User should follow all the instructions shown on the RD screen.
- 3. There should not be any multiple objects/persons in the background.

Minimum Device Specification:

Android version above 9, RAM 4+GB, Camera 5 MP and above. ioS software version 14 and above.

Installation application initial steps:

1. Download and Install the Aadhaar Face RD APP from the Apple AppStore / Google Play Store.



2. Download and Install the AadhaarBAS App from the Google Play Store/Apple AppStore.



May please refer <u>Annexure -A</u> for further action

3. Ensure that NMC has whitelisted the GPS Lat long for your organization. May Please refer **Annexure-I** for further action.

** Ensure that latest versions of AadhaarFaceRD and AadhaarBAS App are installed/used for usage of APP. ** The <u>AadharFace RD logos shown above represent the respective</u> <u>platforms: the first is for iOS devices, and the second is for Android devices</u>. <u>Annexure A : Attendance Marking Screen for marking through Personal Device</u> <u>Android</u>



1. Open the FACE BAS APP

2. Select the Domain NMC&NCH in which attendance is required to be marked (i.e. NMC central.nmcindia.ac.in).

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	egistration	
Select Attendance Don	nain	
Central Government- (De	lhi 6-digit)	
NICSI Domains	itside Deini a-aigit)	
NMC & NCH		
Schemes		
States		
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3. Enter the attendance ID, in which the employee is registered (8 digit attendanceID) and click on Submit

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Registration		
Select Attendance Domain 11111111 SUBMIT		
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4. Choose the Entry point from where the employee will mark attendance.

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AEBAS And	roid App		AEBAS Andro	oid App	
Select Entry Point	ean Face		Select Entry Point 2nd Floor Vc Room A1B2 CA Hall First Floor A3B3-Bay-Second Floor A4B3 Bay 2nd Floor Ground Floor Device 1 Ground Floor Device 1 Ground Floor Device 3 Ground Floor Device 3 Ground Floor Device 5 Ground Floor Device 6 Ground Floor Device 8 Personnel Section A2B4 Third Room 1 Grd Floor SK Aggarwa	Floor	
III	0	<	Ш	0 <	

Ensure the "Scan Biometric" is clicked and authentication is completed.



5. Attendance marking screen will be prompted. Ensure that the checkbox is clicked.



6. User will show the face and attendance will be marked



7. The attendance is successfully marked and the Attendance In/out would be recorded

\bigcirc	Attendance Type : समापन/ Closing
पाली नाम/sl	hift name : General Shift
आने का समय/Open 09:06:05	ing Time : 20-12-2024
जाने का समय/Closi 10:04:51	ng Time : 20-12-2024
Uida 612e5dca39b	i Response code : 94c918627b411bb199238
	ठीक है/OK
अनुक्रिया समय/।	Response Time:3.649 Secs

8. <u>Geo-Fencing Policy Update:</u>

Click on the 3 dots, on the extreme right panel to check for the geo fencing policy update

			🖬 4G 💷		
(G))	Attendance	from other	ocation		
ound F	Update Geofencing Policy				
उपस्थिति क्र Attendand	Change Entry Point				
Attendant	Attendance	through NIC	NET WIFI		
PERSO	Notification	Notification Settings			
मैं अपनी अपना उ बायोमेटिः	Attendance	Attendance Logs			
को अपन	Update App				
Meity Auther attend data wr	Re-Register Device				
उपस्थिति आईर्ड	ी दर्ज करें/ En	ter Valid A	ttendance ID		
1	2	3	Bksp		
4	5	6	Reset		

May click on "Update Geofencing Policy", if update is available, the policy will be Updated.

9. Notifications

Click on the 3 dots, on the extreme right panel to check for the Notifications Settings

This feature would allow the user to set the notification for Attendance Marking time in the morning and evening.

By using this feature, the user can set the time for which the notification is desired.

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Settings	
Notification Settings:	
Notification facility will remind you regarding marking of attendance when you are in office geolocation or IP range	
Do you want notification : Yes No 	A. User to choose if the notification is required
Select days for notification	
Sun 🗹 Mon 🗹 Tue 🗹 Wed	B. User to select the days for which the notification is required.
Select time range for notification:	
Morning Time : From 8:45 To 9:15 Evening Time : From 17:15 To 18:15	C. User to mention the start time and end time for morning notification and evening notification
Time interval to check your location/IP (in 5	Based on this the notification would be sent to the user
Do you want to enter Ores No	
BACK SAVE	D. User to mention the office WiFi IPs, if the attendance is to be marked within the office network.
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All the options chosen should be saved for successful notification on the user device.

10. Attendance Logs

All the Attendance marked on the personal device would be shown with the Attendance ID, date, attendance marked time, the response code received from UIDAI and the status. May note only 20 transactions would be displayed.

Attendance Records					
SI No.	Attendance ID	Date & Time	Response Code	Status	
1	123456	26-09-20 24 08:54:03	ce99b62eada14 bd18c1e8e7df9 6e9904	Opening	
2	123456	25-09-20 24 17:31:34	2579c81627c64 d00bb2ca4e6e e83c6e8	Closing	
3	123456	25-09-20 24 08:52:47	8828d229b17d 4bc587dc61a00 9284368	Opening	
4	123456	24-09-20 24 17:20:45	49f7dcb4fba24 6a396522b68e 70b6668	Closing	
5	123456	24-09-20 24 08:30:06	2bf17839b1184 89e96a3484dfa 122118	Opening	
6	123456	24-09-20 24 08:29:50	63793234fd794 460b1ba0b72b2 40e5fa	300	
7	123456	23-09-20 24 13:08:13	e0050d43fdf24 7b08248c4654 9714794	Closing	
Close					