Director Secondary Education, Haryana, Panchkula.

All District Education Officers All District Elementary Education Officers

Memo No. 1/36-2015 Part-1 e-Gov./IT Cell Dated, Panchkula, the 25 10 2017 Regarding Installation of RD services in all BAS devices revised Deadline

Subject:

Regarding Installation of RD services in all BAS devices revised Dead 31.10.2017.

Kindly refer to the email received from AEBAS help desk regarding installation of RD services in all BAS devices.

It is therefore requested to ensure that RD services software must be installed in all AEBAS devices at your district offices and schools before 31th Oct 2017 for smooth working of AEBAS. Copy of e-Mail received from AEBAS help desk dated 23rd Oct 2017. is enclosed for guidance & necessary action. Please make sure that the RD services must be installed in all BAS devices, failing which you will be responsible for any inconvenience caused due to non installation of RD services in all BAS devices before 31st Oct 2017.

It may be treated as (MOST URGENT)

Assistant Director-IT for Director Secondary Education, Harvana, Panchkula

Endst No. 1/36-2015 Part-1 e-Gov./IT Cell

Dated: 25/10/17

A copy is forwarded to all Nodal Admin/Technical Resource Person of Districts for necessary action. They are requested to please ensure compliance of above orders before 31st Oct 2017 positively.

Assistant Director-IT for Director Secondary Education, Haryana, Panchkula

From

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Fwd: Reg Installation of RD services in all BAS devices

AEBAS Helpdesk <bas1-hry@nic.in>

Mon, Oct 23, 2017 at 4:39 PM

To: "sandeep72.pkl@gmail.com" <sandeep72.pkl@gmail.com>, Treasuries <treasuries@hry.nic.in>, Sidhharth Choudhary <cei_goh@yahoo.com>, Tanmay Nehra <capt_tanmaynehra@yahoo.com>, Rajesh Yadav <jdscadaharyana@gmail.com>, "police@hry.nic.in" <police@hry.nic.in>, "vikasvohra2004@gmail.com" <vikasvohra2004@gmail.com>, "pmuayushhr@gmail.com" <pmuayushhr@gmail.com>, "sje@hry.nic.in" <sje@hry.nic.in>, "r environment@rediffmail.com" <r environment@rediffmail.com>, Rajwanti Mann <rajwantimann@yahoo.co.in>, "vishalgulia@gmail.com" <vishalgulia@gmail.com>, "xenitms@hvpn.gov.in" <xenitms@hvpn.gov.in>, "sthattendance@gmail.com" <sthattendance@gmail.com>, Veenus <veenus.nathalia@gmail.com>, "ravindra.joon@gmail.com" <ravindra.joon@gmail.com>, "tacmwindowagri@gmail.com" <tacmwindowagri@gmail.com>, "narendramaan@gmail.com" <narendramaan@gmail.com>, "pwdchd92@gmail.com" <pwdchd92@gmail.com>, "supplies@hry.nic.in" <supplies@hry.nic.in>, Prem Singh Chouhan <hsscapkl@gmail.com>, "rangianil2002@gmail.com" <rangianil2002@gmail.com>, "xenelectricalhbh@gmail.com" <xenelectricalhbh@gmail.com>, "rakesh.kv@gmail.com" <rakesh.kv@gmail.com>, "nilu.bhandari@gmail.com" <nilu.bhandari@gmail.com>, "ssangwan59@yahoo.com" <ssangwan59@yahoo.com>, "ravikiran@hry.nic.in" <ravikiran@hry.nic.in>, Rajiv Sindhu <rajivsindhu36@gmail.com>, "prosecutionharyana@yahoo.in" <prosecutionharyana@yahoo.in>, Sunita Chuttani <sunitachuttani21@gmail.com>, "srajkishan88@gmail.com" <srajkishan88@gmail.com>, "rajeshsolath@gmail.com" <rajeshsolath@gmail.com>, Sanjay Sethi <s sethi in@yahoo.com>, "nodalofficerlr@gmail.com" <nodalofficerlr@gmail.com>, Pramod Jain <xenhid@yahoo.com>, "vsyadav.dmg@gmail.com" <vsyadav.dmg@gmail.com>, Satyawan Panghal <aeetmhpgcl@gmail.com>, "office_dg.prisons@hry.nic.in" <office dg.prisons@hry.nic.in>, Zile Singh <zilesingh59@gmail.com>, "rajkumar3031959@gmail.com" <rajkumar3031959@gmail.com>, "rajbirsingh305@yahoo.com" <rajbirsingh305@yahoo.com>

Dear All,

1. Kindly refer our earlier communications on the above subject. The progress of RD service installation all over India is attached. It may be seen that a lot of distance needs to be covered.

2. The revised deadline for compliance with RD service mandate of UIDAI is 31/10/2017. All users are again requested to take immediate steps to download and install the new software for their devices. Please follow the suggested steps for the types of devices you may be using because the software is customized for the device type and model. Click here for latest RD service software [

- delete folder c:\Fingerprintsensors(If Exists)
- Reboot system

2. Download and install RD services for BAS device (eg Startek Device)

- ----Download from basreports.attendance.gov.in/downloads [30 MB file]
- -- Downloaded folder contains 3 files [two .msi files & one installation guide]
- ---Installation will be done as per installation guide attached. Both .msi files to be installed one by one.
- --- After installation of RD Service and Support Service then Restart the System which is Compulsory.

-- Check RD services running successfully [START-RUN services.msc] RD services running/Started.

3. Download and install Client BAS Software

- download from basreports.attendance.gov.in/downloads [3.8 MB file]
- Install this client software. [This client software is common for all BAS devices]
- Get activation code from nodal officer & activated by biometric admin.

You are thus requested to download and install above software immediately. for further query you may contact

helpdesk-attendance@gov.in,bas1-hry@nic.in ,011-24305050,56 or 0172-2728229

[Quoted text hidden]

2 attachments

- InstallationGuide_AEBASSetup_RD.docx 3215K
- InstallationGuide_AEBASSetup_RD.pdf 1139K

Steps to install Mantra RD service on Android versions 4.2.x Tablets

(For Mantra fingerprint scanner devices only)

- 1. Install AEBAS Android Client APK Version 3.4 <u>Download</u>
- 2. Device's IMEI number will get updated in Server and will be shared with the vendor.
- 3. Vendor will register your device.
- 4. Wait (1 or 2 days) till your device is registered.
- 5. After registration, install Mantra Management Client (For Android v4.2.x Jelly Bean) <u>Download</u> (7.7 MB).
- 6. Install Mantra RD Service **Download** (4.4 MB)
- **7.** Install AEBAS Android Client APK Version 4.0 <u>Download</u> (3.5 MB)

Note: To check your IMEI number after "AEBAS Android Client APK Version 3.4" installation, please go to Nodal Officer Login >> Manage Device >> Undertaking for old Device menu. After completion of device IMEI number update you can upload undertaking form with signature and stamp.

<u>Aadhaar Enabled Biometric Attendance System (AEBAS)</u> Installation of RD Service Enabled Setup for Windows-Desktop Devices

Register Device (RD) Services:

UIDAI has introduced RD services in device installations as per latest security guidelines. Only those devices (vendors) that are registered with UIDAI will be authenticated. To enable this facility, it is required to install RD Service tool and AEBAS device driver updation tool in the windows system. After successful installation of both services, attendance marking will be enabled. Present system will be discontinued in due course of time.

To further information - https://uidai.gov.in/images/resource/aadhaar_registered_devices_2_0_09112016.pdf

AEBAS Desktop Devices:



Startek FM220 – ACPL



Secugen HAMSTER PRO 20



Mantra MANTRA MFS 100



Morpho MSO 1300E2 (SAFRAN)



Precision PBABAS300 / PB510



IriShield-USB MK 2120U

Pre-Requisites for AEBAS Setup:

- 1. AEBAS application will run on window 7 and above
- 2. AEBAS version 2.1.0.1 will support registered devices
- 3. Microsoft .Net framework 4.0 or higher version is required is your system.
- 4. Windows administrative privileges are required.
- 5. Antivirus software, if any, has to be disabled during installation process.
- 6. Biometric device serial number must be registered at Vendor Management Server (If device serial number is not registered, please contact to vendor support).
- 7. Activation code will be required from nodal officer login.

RD Service Installation with Device driver:

- 1. Uninstall Biometric device driver (if exists).
- 2. Download the services and read RD installation guide with respect to your device models in below link.
 - a. MANTRA SOFTECH (Model MFS100): <u>http://basreports.attendance.gov.in/downloads/assets/doc/soft/desktop/Drivers/Mantra_MFS100_RD_</u> <u>services.zip</u>
 - b. ACCESS COMPUTECH (Model STARTEK FM220 ACPL): <u>http://basreports.attendance.gov.in/downloads/assets/doc/soft/desktop/Drivers/StarTek_FM220_RD_s</u> <u>ervice.zip</u>
 - c. SECUGEN CORPORATION (Model HAMSTER PRO 20): <u>http://basreports.attendance.gov.in/downloads/assets/doc/soft/desktop/Drivers/Secugen_RD_service.</u> <u>zip</u>
 - d. IRITECH INC. (IriShield-USB): http://basreports.attendance.gov.in/downloads/assets/doc/soft/desktop/Drivers/Iritech_RD_service.zip
 - e. SMART CHIP PRIVATE LIMITED (Model MORPHO/MSO 1300E2): https://www.morpho.com/en/biometric-terminals-contact
 - f. PRECISION BIOMETRIC (Model PB510): http://attendance.gov.in/assets/doc/soft/desktop/Drivers/Precision_510_RD_services.zip
 - g. PRECISION BIOMETRIC (Model PB ABAS 300): http://attendance.gov.in/assets/doc/soft/desktop/Drivers/Precision_PBABAS300_RD_service.zip

Installation of AEBAS client application version 2.1.0.1 (latest as on date 22/08/2017):

After successful installation of RD Service, install AEBAS client setup from the below link - <u>http://basreports.attendance.gov.in/downloads/assets/doc/soft/desktop/AEBAS_SETUP_DESKTOP/Aebas_RD_desktop_2.1.0.1.zip</u>

Open AEBAS client application 2.1.0.1 setup folder, Double-click on the Setup file. Click <u>Next</u> button to continue.



Read the License agreement and accept to continue and click <u>Next</u> button to continue.

🛃 Aadhaar Enabled Biometric A	ttendance Sy	stem (v2.1.0.1)	- Install	×
License Agreement Please read the following license agreen	nent carefully.		べ	5
National Informatics Center LIC	ENSE TERMS &	Condition		^
Biometric Attendance System -	Version 2.1.0	0.1		
Copyright © MEiTY, Government of I	ndia. All rights	reserved.		
Printed in India.				
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• I accept the terms in the license agreem	ent		Print	
\bigcirc I do not accept the terms in the license a	agreement			
InstallShield				
	< Back	Next >	Cancel	

Click Install button.

🛃 Aadhaar Enabled Biometric Attendance System (v2.1.0.1) - Install 📫
Ready to Install the Program Image: Constallation installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard. Current Settings:
Setup Type: Typical
Destination Folder: C:\FingerPrintSensors\
User Information: Name: BASLAB3-A2B6 Company:
InstallShield

🛃 Aadhaa	ar Enabled Biometric Attendance System (v2.1.0 🗕 🗆 🗙
Installing The prog	Aadhaar Enabled Biometric Attendance System (v2.1.0.1) gram features you selected are being installed.
1]	Please wait while the InstallShield Wizard installs Aadhaar Enabled Biometric Attendance System (v2.1.0.1). This may take several minutes.
	Status:
	Removing backup files
InstallShield –	
	< Back Next > Cancel

Click <u>Finish</u> button to complete installation wizard.



Activation code is mandatory to configure device for AEBAS client application:

To generate the activation code login your Attendance portal as a nodal officer.

Note: Office Location, Device Location and Biometric device administrator (Device Admin: who will be authenticating device at device location) must be defined before generating activation code.

Login as Nodal Officer

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Attendance.gov.in	≡
88a Dashboard	Login to Aadhaar Enabled Biometric Attendance System (AEBAS) - I
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Announcement <	Enter the code exactly as it appears: PCP3 Change text
?FAQ <	
All Dashboard	eceaE3
	Forgot Password Don't have an account? Click here
	Sign me m

Go to Admin Panel

← → C ① testitj.atte	ndance.gov.ir	vupdate/employe	ee/welcome				
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My Home	Er	mployee Corner					
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Reminders	3						
🖞 Leaves	ж.	Update Profile	A. Reminder	Register	telever	★ Feedback	Admin Panel
Short Leave Message	۰.						
🗎 Leave(Subordinates)		Nodal Officer D	etails				
		Management of Management of State					

Manage Device >> Activation Code



Configuration of AEBAS device for attendance marking:

Connect your biometric fingerprint/Iris device to your computer and then double click on the "BAS" icon on the desktop or go to start menu >> click BAS to open the AEBAS application.

Application will open and bring the list of domains for selection. Select the domain where your attendance portal is registered. (Note: If you are not sure of the domain, please get in touch with the nodal officer/technical co-coordinator).

Next window will discover attached device by RD services. Please wait for process completion.

tendance gov in (Delhi only)	Domain URL http://a	ttendance gov in
	Enter device activation code / डियाइस पंत्रीकरण कोड दर्ज करें Subm	Please Wait कृषया प्रतीक्षा करें
	Please wait / कृपया siften करे	

After discovering your device, it will ask for activation code. Enter the device activation code and click submit button.

tendance.gov.in (Delhi only)	(Govt. of India / MR8 (Rent) Domain URL http://a	(केनल पंनीकृत डिवाइस का ही प्रथम र tendance.gov.in
Ent	er device activation code / डियाइस पंत्रीकरण कोड दर्ज करें Subm	Iritech Device Connected

After activation code verification next window will ask to select Entry Point/Device Location (location where the device will be installed). Select Entry Point and click <u>Verify</u> button

Attendance.gov in (Delhi only	स्थिति प्रणार्ल (G	oystein ति ovt. of India / भारत सरक	17)	Dom	nain URL http://	(Support only registered device) किंवल पंजीकृत ठिंबाइस का ही उपयोग करे। attendance gov in
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Connected to Server, check	Device Location :	Aadhar Room Room No. 276 DDG(SSD), CGC DDG (RAMA Nangpad), TDPP I Room No. 276 DDG(SSD), CGC DDG (RAMA Nangpad), TDPP I Room No. 351 DDG(Galishout), C Room No. 355, DDG (NEETA V Room No. 375, DDG (DC), Room No. DDG (P admaxat) A Room No. DDG (P admaxat), Room No. DDG (P admaxat), Room No. DDG (P admaxat), Room No. DDG (P admaxat), DDG (Sautate Shoat), 341 Roo DDG (Sautate Shoat), 341 Roo DDG (Sautate Shoat), 341 Roo DDG (Sautate Shoat), 341 Roo DDG (Sautate Shoat), 341 Roo) Complex LAB 2nd Floor, CGO Con Jog Complex andra) ERMA), CGO Complex andra) HERMA), CGO COMPLE (ERMA), CGO COMPLE (ERMA), CGO COMPLE (ERMA), CGO Complex (ERMA), CGO	v dex c	Verty	Connected

Then, scan your biometric for authentication. On successful authentication, device will be activated.

Attendance.gov.in (Dethi	only) Domain URL h	ttp://attendance.gov.in
	Enter device activation code / दिवाइस पंत्रीकरण कोड दर्ज करे Biometric Attendance System योगमीटिवा वयस्थिति प्रणास Device Location () Client Authorized. Please Restart the Program. पुरुष इस्वप्रित हो गय, अस्तिकेवन को पुरु आरथ करें ()	Authenticating ! Please Wait. पूजर इस्तापित हो रहा है

Restart the client and you can use for attendance marking. (Please tick the check box button to provide your consent to mark attendance and click <u>OK</u> button)

Bio Mill altu	ometric Attendanc गेमीट्रिक उपस्थिति प्रण	e System ाली (Govt. of India / भारत सरकार)	(Support only registered devic (केवल पंजीकृत डिवरइस का ही उपयोग को
Menu	State : Attendance.g	ov.in (Delhi only)	Domain ut :http://attendance.gov.in
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Scan Oua	uity/स्कैन क्रासिटी : NA		

If you want to save your consent in particular computer, click Yes button



Enter attendance ID and provide biometric.



You can click on Menu link to latest check updates, announcement, device de-register.





Menu >> Announcement





Click Helpline button for NIC service desk website and helpline number

