The difference between
online mode and offline mode

JRC ECDIS JAN-9201, JAN-7201 Type Specific Training

KJ
ENGINEERING

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1. Description Of Online mode and Offline mode.

The CBT can function in two modes below by using both synchronous and asynchronous technologies in an online learning environment.

Online Mode?

is an synchronous learning mode in which The CBT involves coursework delivered via web . In such cases, The learners ideally complete the course at their own pace by using the internet as a support tool for Sync.
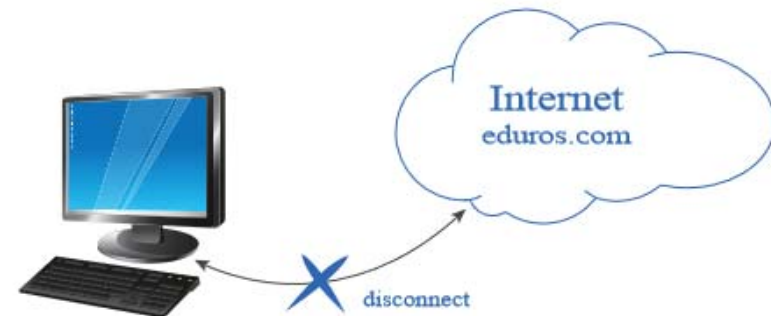
- Program Delivery : Download
- Log in : Log in after sign up
- Course Recording and Monitoring : Available anytime with Syncronization function
- System Update : Auto

Internet
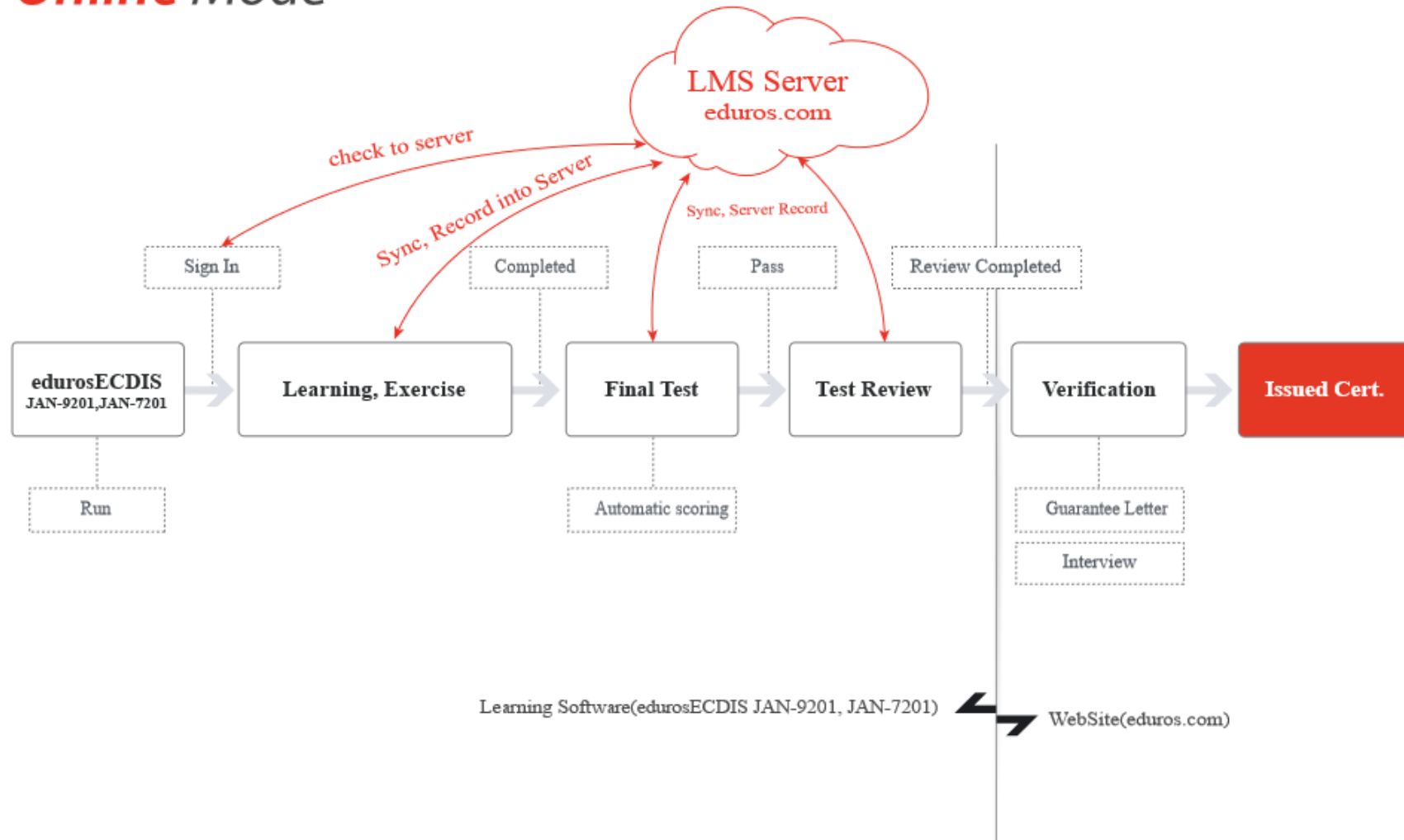eduros.com

connect
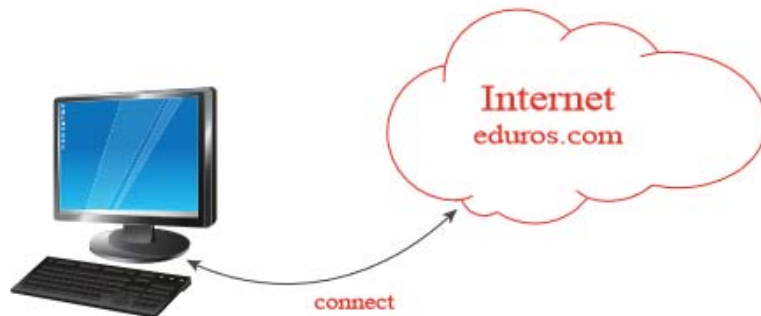
Offline Mode?

is an asynchronous learning mode that can be delivered in CD or USB. This approach combines self-study and finish the course with asynchronous interactions to the server at the following key events

- Program Delivery : CD or USB
- Log in : A Key file can be used
- Course Recording and Monitoring : Available only in online mode after uploading the learning results into the server
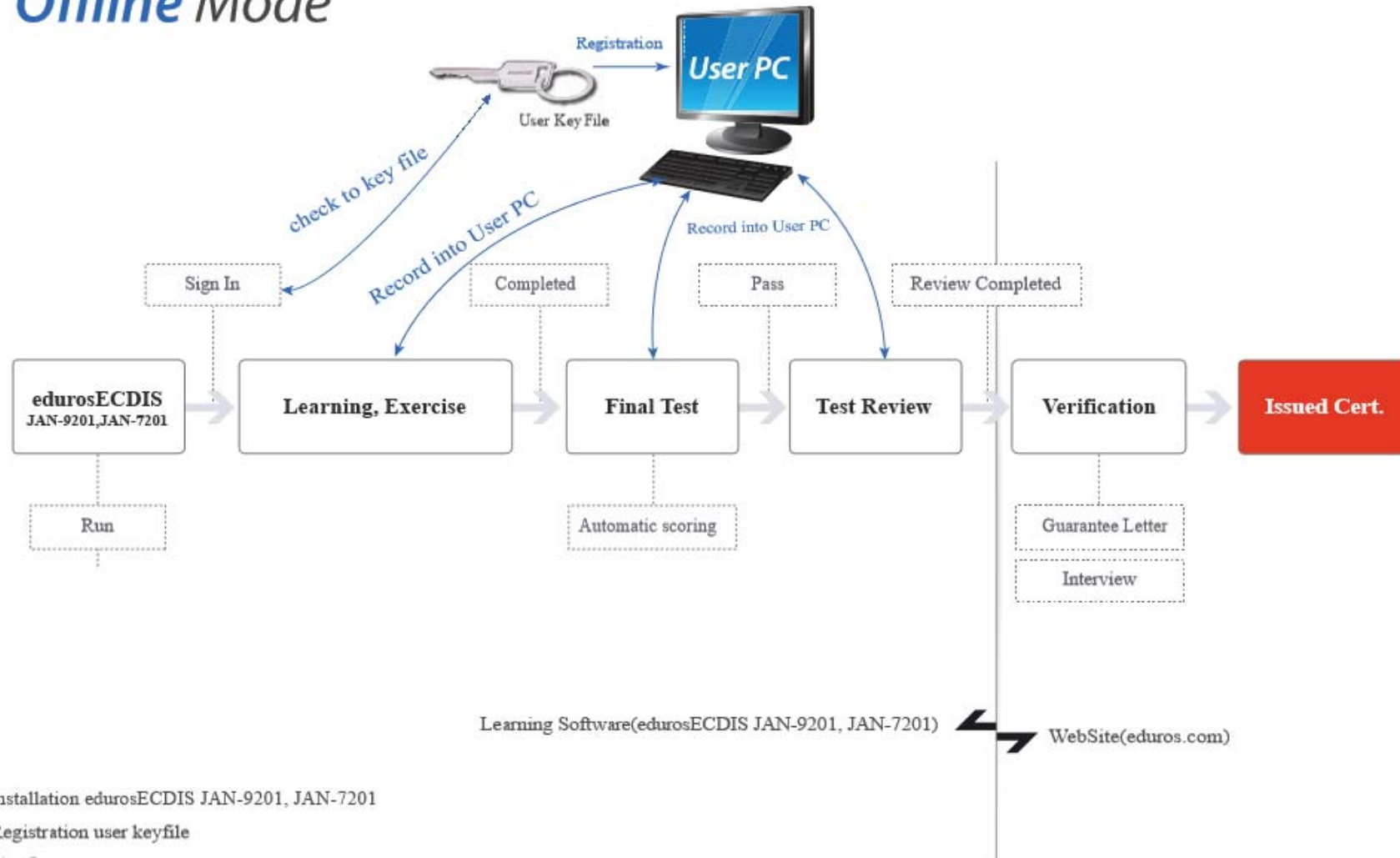- System Update : Manual

Internet
eduros.com

disconnect

Online Mode

LMS Server
eduros.com

check to server

Sync, Record into Server

Sync, Server Record

Sign In

Completed

Pass

Review Completed

| edurosECDIS JAN-9201,JAN-7201 | Learning, Exercise | Final Test | Test Review | Verification | Issued Cert. |

Run

Automatic scoring

Guarantee Letter

Interview

Learning Software(edurosECDIS JAN-9201, JAN-7201)   WebSite(eduros.com)

The difference between online mode and offline mode

Offline Mode

Registration

User PC

User Key File

check to key file

Record into User PC

Record into User PC

Sign In

Completed

Pass

Review Completed

| edurosECDIS JAN-9201,JAN-7201 | → | Learning, Exercise | → | Final Test | → | Test Review | → | Verification | → | **Issued Cert.** |

Run

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Learning Software(edurosECDIS JAN-9201, JAN-7201)

WebSite(eduros.com)

① Installation edurosECDIS JAN-9201, JAN-7201

② Registration user keyfile

③ Sign In

Online Mode

Offline Mode

Sign In

LMS Server
eduros.com

User PC

Learning Software
(edurosECDIS JAN-9201,JAN-7201)

Sign In

User Key File

Learning Software
(edurosECDIS JAN-9201,JAN-7201)
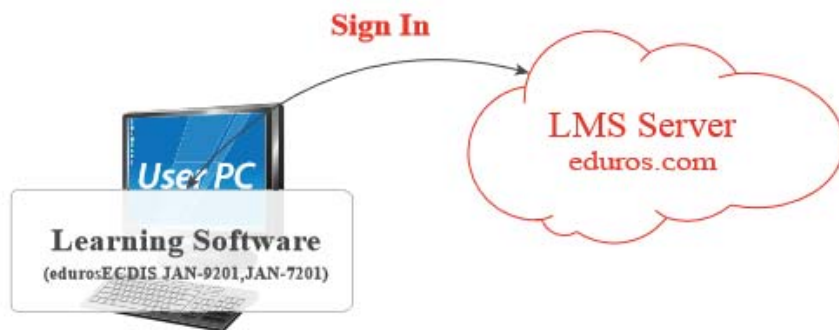
The CBT sends USER'S ID and PW to the LMS Server at the Sign-In stage. Then, The learning is available right after the LMS Server's confirmation of the user's profile (ID & PW)
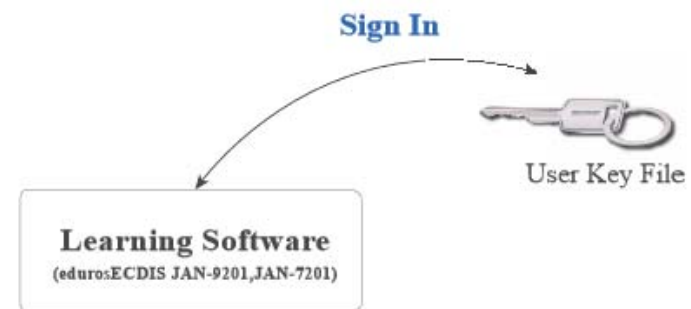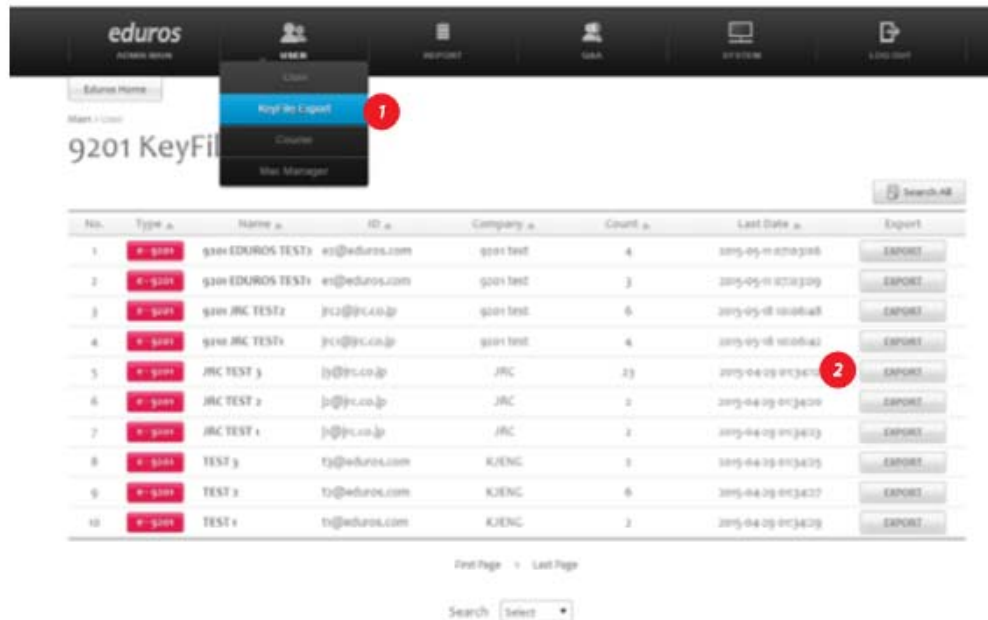
In the offline mode, The learning is available only after installing the key file

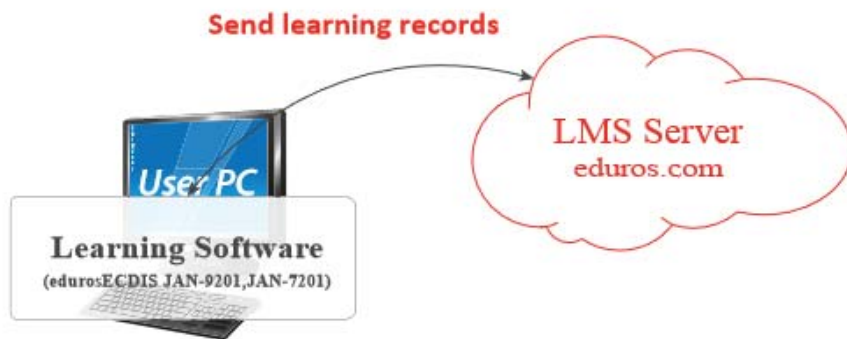# User Key File Encrypted personal ID and PW.

User Key File

[Admin page Screen Shot]

The Key File is automatically sent to the user or can be downloaded in the site after he/she has signed up and finished the payment or

The group manager can release and distribute the key file to any of the group member

1 User > KeyFile Export

2 KeyFile Export - KeyFile Creation and save

Online Mode

Offline Mode

Send learning records

Saving learning records on PC

LMS Server
eduros.com

User PC

Learning Software
(edurosECDIS JAN-9201,JAN-7201)

Learning Software
(edurosECDIS JAN-9201,JAN-7201)

In the online mode, The CBT can send the learning records (Learning & Exercise history and Test Results) to the LMS Server for monitoring and evaluations.
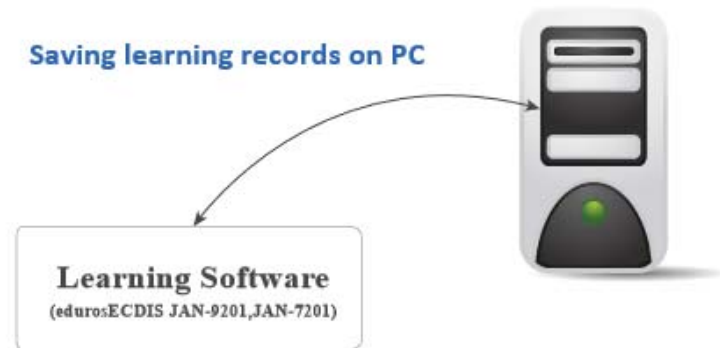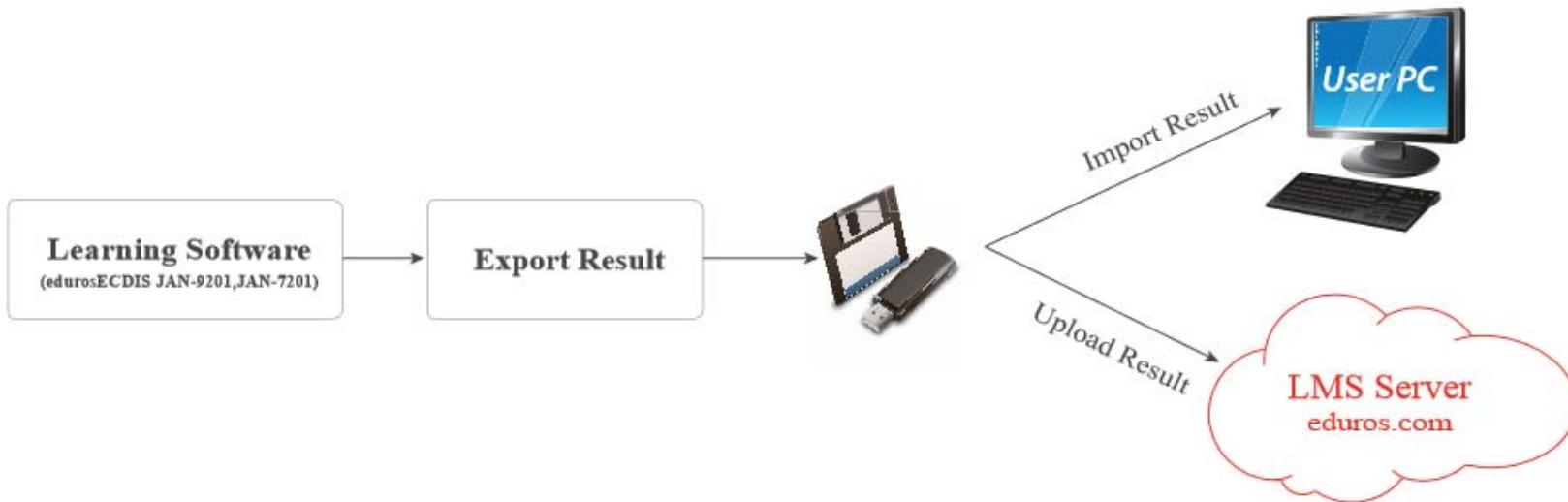
In the offline mode, The learning records is saved on its own PC first, then can be sync with other PC or uploaded into the server whenever necessary

Learning Software (edurosECDIS JAN-9201,JAN-7201)	→ **Export Result**

Import Result → **User PC**

Upload Result → **LMS Server** eduros.com

Test Review: **Please Review.**
Please review the wrong question. So that all courses are completed.

You are eligible to take the test only when you complete 100% of all courses and practices.

1/3 Test Result

① Import learning records for CBT SYNC.

② Export learning records for SERVER SYNC.

① Import Result **②** Export Result

[Learning Software Screen Shot]

Online Mode

Sign In
(Learning Software)

Check Update

Download
Update File

Installation
Update File

LMS Server
eduros.com

User PC

Offline Mode

Installation
Update File

CD or USB
(Update File)

User PC