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GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. 2003/SIG/WP/Misc.

New Delhi, dated 21.09.2006.

The
Chief Signal & Telecom. Engineer,
All Indian Railways.

Dean/IRISCT,
Secunderabad.

Sr. ED(SIG)/RDSO,
Lucknow.

Sub: Minutes of Meeting held in Railway Board's office on 6.9.2006 for reviewing progress of E- Learning Work.

Copy of the minutes of the above meeting held at Board's office on 06-09-2006 is sent herewith for information and necessary action.

DA: As above (2 pages)

CR, ER, NR, NER, NFR,
SR, SCR, SER, WR, ECR,
ECOR, MCR, NWR, SECR,
SWR, WCR.

P.K. Gupta
o/c (P. K. Gupta)
Director (Signal)
Railway Board.

व्यवस्थापक
मंत्रालय
रेलवे
Railway Board
हस्ताक्षर
Signature
पंजी की तिथि
Date of Issue

Minutes of Meeting held in Railway Board's office on 6-9-2006 for reviewing Progress of E-Learning Work

Attended by
Railway Board

- Shri V. Shanker, Addl. Member (Signal)
- Shri Arun Saksena, ED(Signal)
- Shri Rajendra Jain, ED(SD)
- Shri P.K. Gupta, Director (Signal)

IRISET

Shri G.D. Chandolia, Dean

S.No.	Minutes of Meeting	Action Taken by
1	AM(Signal) emphasized that e-learning is very important work included in the SRSI and all out effort are needed to complete the work in a efficient and time bound manner.	DEAN/IRISET
2	<p>Dean/IRISET gave presentation on the progress of the work of e-learning facility. He confirmed that 3 E-Content Modules i.e. cable, power supply & manual modules, LMS, hardware infrastructure system will be ready in the 3rd week of November, 2006. The following was decided:</p> <p>2.1. The agency should not be entrusted with the task of creating e-learning packages without actual contents being given to them by the expert group. As such the need for finalizing the contents is vital to the e-learning project, for which expertise is available with the Railways only. The progress made so far in standardization of training modules/ packages should be advised to Board's Office.</p> <p>2.2 Development of training modules as well as introduction of e-learning will have direct impact on reliability of S&T gears and must be given priority by IRISET. Initially installation, maintenance, commissioning and construction practices are to be given higher priority for introduction of e-learning facility.</p> <p>2.3 Quality handbook and maintenance documents brought by CAMTECH should be used for developing the content in the respective modules.</p> <p>2.4 The content and the presentation should be made in such a way that it is not only useful, but also interesting to the learners. The quality of content produced is more important than the quantum of work done. <u>No interconnectivity to internet is to be extended to learners.</u> Thin-clients are preferable over personal computer for use of trainees to prevent deterioration of the system by virus entering into the system through external floppy / CD drive.</p>	DEAN/IRISET

	<p>2.5 Guests lectures should be planned by IRISSET faculty members on various topics of S&T at specified time once in a week through video conferencing. Similarly ZTCs on rotation should also present the lecture on improvements done by them in respect of reliability and safety.</p> <p>2.6 Video conferencing facilities should be set up in bigger size hall so that more number of trainees can be accommodated.</p> <p>2.7 Arrangement/Tender for hardware and Networking should be finalised at the earliest.</p> <p>2.8 All Railways should complete the site preparation works in the training center by end of October,2006 as per the requirement and guidelines given by IRISSET.</p>	<p>DEAN/IRISSET All CSTE's</p>
<p>3.</p>	<p>3.1 Dean/IRISSET mentioned various helps required from RDSO and Railway Board for development of e-content for which AM(Signal) directed IRISSET that the documents available with IRISSET shall be get confirmed from RDSO/Railway Board whether they are latest or not.</p> <p>3.2 AM(Sig) advised that instead of using MPLS Network of RAILTEL for Networking connectivity, Railway should provide 2 MBPS connectivity between IRISSET & ZTC.</p> <p>3.3 AM(Sig) advised that for checking the contents, Subject Matter Experts (SME) should be recommended by name for speedy completion and for comprehensive and high quality of content. Names of SMEs should be sent for approval of Board in case required. This should consist of one experienced instructor from IRISSET/IRCAMTECH, one experienced Junior Scale/Sr. Scale faculty of IRISSET, one officer of SC Railway having good field experience in the subject and one officer in JAG/SG from IRISSET who will be the coordinator.</p>	<p>DEAN/IRISSET Sr.ED(Signal)/RDSO All CSTE's</p>