DIGITAL ENVIRONMENT

- 1. Loud and Clear Audio
- 2. Captions and Transcripts for Vidoes



• Videos showing text version of the audio presented in it

3. Sign Language



• News channel offering sign language interpreters during broadcast

4. Chat and Email Options for Contact

Tele - Fax: +91-44- 27472389 Tel: 044- 27472104, 27472113, 27472046 Mobile: 9444314716 Toll Free No: 1800-425-0345 Website: www.niepmd.nic.in E-mail: niepmd@gmail.com



• Websites including chat and email options along with phone number in 'contact us' section

5. Volume Control Options

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			▲ Troubleshoot		
Speal	kers Pro	perties			
	1	Enhancements	Advanced	Spatial sound	

• Options for changing audio properties like volume level







Accessible Features for Persons with Hearing Impairment

National Institute for Empowerment of Persons with Multiple Disabilities (Divyangjan) (NIEPMD)

Department of Empowerment of Persons with Disabilities (Divyangjan), Ministry of Social Justice & Empowerment, Govt. of India ECR, Muttukadu, Kovalam Post Chennai – 603112, Tamil Nadu Tele - Fax: +91-44- 27472389 Tel: 044- 27472104, 27472113, 27472046 Toll Free No: 1800-425-0345 Website: www.niepmd.nic.in E-mail: niepmd@gmail.com Working Hours: Monday - Friday (9:00am - 5:30pm) Holiday: Saturday, Sunday & All Central Govt. Holidays

> Prepared by College of occupational therapy

PHYSICAL ENVIRONMENT

1. Alerting Devices Vibration

• Alert individuals through wearable devices such as wristbands in case of emergency

Flash light



• Flash beacons installed on the ceiling of building as a warning signal in case of fire or medical emergencies

2. Visual notifications for announcements



• Announcements made through visual notification in train stations

3. Signage Directional Signage



Instructive Signage



Safety and Emergency Exit Signage



4. Illumination

• Preferably 100 to 300 lux

5. Assistive Listening System Audio induction loop



• This system provides easy access to high quality audio by cutting out unwanted background noise



• The internationally recognised hearing loop sign indicating the presence of sound system that is compatible with hearing aid