

In -Service Training Workshop for officers of DoT on "Overview of Emerging Technologies" from 02nd to 06th September, 2024

Date	0930-1100		1100-1130	1130-1300	1300-1400	1400-1530	1530-1600	1600-1730
02/09/24	(0930-1000) Inaugural session	1000-1100 Artificial Intelligence (AI) for Digital Transformation Wadhvani Foundation	Tea Break	Overview, types of machine learning, applications etc. Use case of Telecom Churn Wadhvani Foundation	Lunch	Computer Vision and Demo on Orange Wadhvani Foundation	Tea Break	Natural Language Processing and Use cases in telecom domain Wadhvani Foundation
03/09/24	Overview of AI and Generative AI and its applications Wadhvani Foundation			How to protect the country from harmful and unintentional consequences of Generative AI Wadhvani Foundation		Brain Storming of Ideas and Presentations Wadhvani Foundation		Satellite Communication- New Landscape of Communication Sh. Arun Agarwal-DDG Sat, DoT HQ
04/09/24	IR 4.0 Sh. Pulak Rujhwani, IIT Delhi Founder- Opsight AI Pvt. Ltd.			Market Land scape & Socio-economic Impact of Emerging Technologies Ericsson		Cloud Implementation and its Dynamics Mombasawala Mohmedsaeed, KTIP		AR/VR-based Solutions Sh. Vaibhav, Entrepreneur & Researcher, FSM, IITD
05/09/24	Overview of Blockchain Technology Sh. Arvind, IDS			Use cases of Blockchain Technology Sh. Arvind, IDS		Overview of IoT Sh. Atul Sinha DDG(ICT), NCA, Ghaziabad		Policy & Regulation in Emerging Technologies Sh. D. Toshniwal, DDG-NT, DoT HQ
06/09/24	Inputs for New Digital Communication Policy / ICT policy planning Sh. Atul Sinha DDG(ICT), NCA, Ghaziabad			Quantum Technology Sh. Abdul Qayum, Advisor, TRAI		Inputs for New Digital Communication Policy / ICT policy planning Sh. Atul Sinha DDG(ICT), NCA, Ghaziabad		Valedictory session DG, NCA, Ghaziabad ICT Faculty

