

**No. 52-1/2019-Trg**  
**Government of India**  
**Department of Telecommunications**  
**211, Mahanagar Doorsanchar Bhawan, Old Minto Road, New Delhi-110002**  
**(Training & Capacity Building Division)**

**Dated: 10<sup>th</sup> May, 2021**

**OFFICE MEMORANDUM**

**Subject: “IP Technologies and LAN Networking” – One Day Training Programme organized by NTIPRIT, on 12<sup>th</sup> May 2021.**

National Telecommunications Institute for Policy Research, Innovation & Training (NTIPRIT), Ghaziabad is organizing a One-day Training Programme on “IP Technologies and LAN Networking” on 12<sup>th</sup> May 2021. Further details of the program are as under: -

|                          |   |
|--------------------------|---|
| <b>Topic</b>             | IP Technologies and LAN Networking  |
| <b>Duration / Dates</b>  | 12 <sup>th</sup> May, 2021 (from 10:30 Hrs to 17:00 Hrs)                                  |
| <b>Location</b>          | Online by NTIPRIT   |
| <b>Registration Link</b> | <a href="https://forms.office.com/r/VSLhT0zW7P">https://forms.office.com/r/VSLhT0zW7P</a> |

2. “IP Technologies and LAN Networking” training programme is designed to enable the officers to plan, manage and configure the LAN setting of IP networks. Topics envisaged to be covered in this training will be fundamental to understanding of all the latest technologies based on IP.
3. The Training programme will be inaugurated by Sh. T. K. Paul, Advisor (Technology), and technical session will be taken by domain experts.
4. Considering the importance of the IP Technologies and LAN Networking in ICT sector, all the officers of DoT, especially officers from LSAs are requested to actively join this programme as per schedule.
5. After registration at <https://forms.office.com/r/VSLhT0zW7P>, the joining link will be shared on the screen which can be used by the participants to join or can be saved to join on the day of training programme. The joining link will also be sent on the registered email address on day of the programme. Brochure of this Training is attached at Annex-I.



(Prakash Dangi)  
ADG (Training), DoT HQ



## One Day Training Programme on “IP Technologies & LAN Networking”

- **IP and LAN networking concepts with live demonstration**
- **Enable the participants to plan, configure and manage LANs effectively**
- **No prior knowledge of IP networks required**

### Agenda

#### Session 1: Inaugural Session

|                              |   |
|------------------------------|---|
| 1030-1035: Opening Address   | Sh. U.K. Srivastava, Sr. DDG & Head NTIPRIT |
| 1035-1040: Inaugural Address | Sh. T.K. Paul, Advisor (Technology), DoT    |
| 1040-1045: Vote of Thanks    | Sh. Chaganti Srinivas, DDG (ICT), NTIPRIT,  |

#### Session 2: Technical Session

|  |   |
|--|---|
| 1045-1145: IP and LAN Fundamentals             | Sh. Deepak Sharma, Director (FT), NTIPRIT         |
| 1215-1315: IPv4 Addressing                     | Sh. Hardev Singh, Retd. Manager (Broadband), MTNL |
| 1400-1500: Configuring LAN                     | Sh. Hardev Singh, Retd. Manager (Broadband), MTNL |
| 1530-1630: Extending Internet through LAN/Wifi | Sh. Hardev Singh, Retd. Manager (Broadband), MTNL |

#### Session 3: 1630-1700: Feedback and Evaluation

**Date: 12<sup>th</sup> May, 2021**

**Time: 10:30 Hrs to 17:00 Hrs**

**Platform: Microsoft Teams**

SCAN the QR Code

or

Visit: <https://forms.office.com/r/VSLhT0zW7P>



*Once you register, joining link will be shared on the screen which you can use to join or save it to join on the day of training programme. We will also email you the joining link on the provided email on day of the programme.*



**T.K. Paul**

Shri T.K. Paul, Advisor (Technology), Department of Telecommunications is an officer of Indian Telecom Service of the 1982 batch. He has vast experience of more than 36 years in the field of telecommunication including Licensing, Security, Broadband, Disaster Management etc. In present capacity he is responsible for implementing DoT policies through field units of DoT.



**U.K. Srivastava**

Shri U. K. Srivastava, is an officer of Indian Telecom Service of the Govt. of India and presently serving as Head of NTIPRIT, DoT Government of India. He has over 35 years of rich experience in the field of Telecommunications and has led various units of DoT, Govt of India and Telecom Regulator in India, TRAI. He had also worked in ITU at Iraq and its HQ at Geneva



**Chaganti Srinivas**

Sh. Chaganti Srinivas is an officer of Indian Telecom Service (ITS) of 1986 batch. He is presently posted as DDG (ICT) at National Telecommunication Institute for Policy Research Innovation and Training (NTIPRIT). He has experience of over 33 years in the field of Telecommunications in various capacities.



**Deepak Sharma**



**Hardev Singh**

Sh. Deepak Sharma, Director (FT) is the faculty in-charge for Future Technology vertical at NTIPRIT, DoT. An officer of Indian Telecom Services, 1994 batch, he has experience of more than 25 years in various areas related to telecom such as Switching, Intelligent Network, Internet and Broadband etc.

Sh. Hardev Singh, is a Network Engineer and Developer. He is retired as Manager (Broadband) from MTNL and currently work freelance in computer networking. He has experience of more than 25 years in designing and implementing sophisticated Networks.

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