No. 60-3/2018-Trg. Department of Telecommunication 1309, Sanchar Bhawan, 20 Ashoka Road New Delhi- 110001 (TRAINING CELL)

Dated: 4th October, 2018

Subject: Invitation for attending the Seminar on "Advance Spectrum Management"

Training Division, Department of Telecom is organising one day seminar on the topic "Advance Spectrum Management" in collaboration with GSMA. This course will help participants understand the implications of different spectrum policy approaches and how they affect the delivery of mobile services to consumers. Participants will learn about how spectrum is used, the characteristics of spectrum bands and the progression of mobile technologies. The course also covers the principles of spectrum planning at a national, regional and international level. A deep dive into spectrum licensing will be followed by an overview of regulatory topics that relate to spectrum, such as infrastructure sharing, and numerous illustrative case studies. The lectures will be delivered by global experts on the subject from GSMA.

The schedule of the seminar is as follows:

Date: 9th October, 2018, Tuesday Time: 09.00 Hrs. to 17.30 Hrs.

Venue: Conference Hall, 13th Floor, Sanchar Bhawan, New Delhi

The seminar will be inaugurated by Member (S). Detailed program is attached for ready reference.

Officers of DDG, Director and ADG level in DoT HQ, DG(T) HQ, TEC, NTIPRIT and Delhi LSA are invited for attending the seminar. Registration details (ie. Name, designation, email id and mobile no.) may be sent by hard copy or by email to undersigned at wivek.s45@gov.in. Number of seats in the Seminar is limited; therefore it is requested to kindly send the nomination by 8th October 2018 positively.

Vivek Shrivastava Director (Training-II) Tel: 23723532

To

- 1. All Sr DDGs/All DDGs/CVO/ JS (A)/ JS (T)/ All Directors in DoT HQ
- 2. Sr DDG/All DDGs/ Directors in TEC
- 3. Sr DDG/All DDGs/ Directors in NTIPRIT
- 4. Sr. DDG/ All DDGs/ Directors in DG(T), HQ
- 5. Sr. DDG/ All DDGs/ Directors in Delhi LSA.

Copy to;

Sr.PPS to Secretary (T) for information please

Sr. PPS to Member (S)/ Member (T)/DG(T)/ Member (F) for information please

Sr.PPS to Special Secretary (T) for information please

Sr.PPS to Advisor(O)/Advisor(T)/Advisor(F) for information please

Sr PPS to Principal Economic Advisor/ Wireless Advisor for information please Shri Manoj Mishra, GSMA

PROGRAM

Workshop on "Advance Spectrum Management"

Date: 9th October 2018, Tuesday

Venue: Conference Hall, 13th Floor, Sanchar Bhawan, New Delhi

| Time | Program |
|--|--|
| 9.00 - 10.00 Hrs | Registration |
| 10.00 - 10.05 Hrs | Welcome Address: Smt. Mousumy Bedekar DDG(Training) |
| 10.05 - 10.15 Hrs | Inaugural Address: Shri Ravi Kant Member (Services) |
| 10.15 - 10:20 Hrs | Introduction of GSMA Capacity Building Activities: Shri Manoj Mishra, GSMA |
| GSMA Course Instructor: Dr. Veena Rawat Supported by Nitin Sapra, GSMA | |
| 10:20- 11.35 Hrs | Introducing Spectrum Management |
| 11:35 - 11:45 Hrs | Tea Break |
| 11.45 - 13:15 Hrs | Spectrum Management for Mobile |
| 13:15 - 14:15 Hrs | Lunch |
| 14:15 - 15:30 Hrs | Spectrum for Backhaul |
| 15:30 - 15:45 Hrs | Tea Break |
| 15:45 - 17:00 Hrs | Regulation in a changing mobile landscape |
| 17;00- 17.15 Hrs | Closing Remarks and Vote of thanks Smt. Mousmy Bedekar, DDG(Training) |