



BHARAT SANCHAR NIGAM LIMITED
(A Govt. of India Enterprise)
Advanced Level Telecom Training Centre
Ghaziabad



No. ALTTC-ALT/35(13)/4/2021-MOBILE FACULTY

Dated: 04.08.2021

To,
The Chief General Manager
All Telecom Circles, BSNL

Subject: Regarding In-service course on “Tools & Tester and Optimization of Mobile network”w.e.f. 16.08.2021 to 27.08.2021.

REF: File no. BSNLCO-TRG/11(11)/1/2020-TRAINING

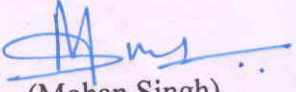
As per instructions of Dir (HR), contained in file under reference, an in-service course on “Tools & Tester and Optimization of Mobile network” for BSNL officers is scheduled to be organized by ALTTC from 16th to 27th August 2021(3:00 PM to 5:00 PM) for 10 days. This course is especially designed with the intent to focus on tools and testers used in Mobile network planning and optimization. Important features of this course are given as under:

- Basic of Cellular technology & RF Planning Basic coverage and Capacity.
- RF parameter planning with ATOLL Tool (HSN, MAIO, MA and BA list).
- RF Radio channels of 2G, 3G and 4G.
- Configuration of Drive test tool (Demo) & Drive test Parameter of GSM and 3G.
- Post Processing Tool Configuration (TEMS Discovery) & live Demo.
- EMF Exposure limit and Compliance to TERM cell through Calculation Method & EMF NARDA Tools Demo to check EMF Radiation.
- 4G Drive test parameter & Radio Parameter for Planning and Optimization.
- 5G Spectrum & NR features to enhance capacity, -latency and no. of connection.
- Qos Definition of 3G,4G, 5G & QoS Benchmark Analysis.

The training will be online and the platform for the same will be provided by the Mobile faculty ALTTC Ghaziabad.

Therefore, you are requested to nominate suitable officers to attend this course. The eligibility criteria is JE and above. The course is available on CTMS portal, accordingly nominations may be done on www.training.bsnl.co.in.

For further information Sh. Hridayesh Kumar, DGM (Tx & Mobile), 94127390065 and Sh. Abhay Gupta, AGM (Mobile), 9412739319 may be contacted.


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GM (Tech)
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Copy To:

1. Director(HR), BSNL CO, New Delhi for information pls
2. GM(Training), BSNL CO, New Delhi for information and uploading on BSNL Intranet Pls
3. CGM, ALTTC for kind information please