



No. 2021/IRITM/Trg./Online/DBTT/02

Dt : 17-09-2021

General Managers of all Zonal Railways, **DG/RDSO, DG/RHS/RB & DG/RPF/RB**
General Managers/CAOs of all Railway PUs
PCOMs, PCCMs, PFA, PCEs, PCMEs, PCEEs, PCSTEs, PCMDs, PCMMs, PCPOs, CSCs/RPF & CPROs of all zonal Railways

Sub: Nomination of officers from all departments for **online** training program on
"Demand Based Time-Tabling." (October 25 to 29, 2021)

Indian Railways Institute of Transport Management (IRITM), Lucknow is organizing a five-day **online** multidisciplinary training Program on **"Demand Based Time-Tabling"** from **October 25 to 29, 2021**. Program details are as follows :

Program Overview :

Demand based Time-tabling is done by creating transport time-tables and vehicle scheduling so as to improve the correspondence of vehicle departure times with passenger demand while minimizing the resources (the fleet size required). Purpose of the Demand based Time-tabling is to provide maximum satisfaction to customer demand with the help of optimized but stable Time-tabling of passenger trains on a network where line capacity is limited.

Program Coverage :

This special training programme will cover topics like Network and Line Capacity issues, Use of IT in Time-tabling, Additional Infrastructure required such as additional tracks, platforms, stations/junction stations, etc., Survey to assess customer demand, Transportation Demand Forecast, use of big data available through PMS, increasing average speed of trains, development of satellite stations near big stations, Efficient Ticketing system, Train Control System, Removing bottlenecks in train operations, maintenance issues, etc.

Nomination :

5 to 6 officers from all departments and all grades upto SAG, i.e. JS/SS/JAG/SG/SAG can be nominated from each zonal railway. Names along with other details of nominated officers may be communicated to in the nomination form enclosed as Annexure, through fax at 0522-2451964/2451934 or email at ipr.iritm@gmail.com or at whatsapp number 9794862012.

Online Training Platform :

Nominated officers will be required to download and install Cisco Webex in their laptop/PC/Mobile for online sessions and should preferably attend the sessions from their homes or if the net connectivity is poor/not available, then from their offices. It is mandatory for each participant to be spared to attend online classes. They need to be relieved from their regular work for the duration of the course without any obligation to attend office/field duty task of any nature. **They shall not travel to IRITM, Lucknow for this programme.**

The programme details are also available on the IRITM website www.iritm.indianrailways.gov.in.


(Praveen Pandey)

Dean & Programme Director

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