

### भारत सरकार/रेलमंत्रालय

## GOVT. OF INDIA / MINISTRY OF RAILWAYS भारतीय रेल आपदा प्रबंधन संस्थान

# Indian Railways Institute of Disaster Management

हेंगलोर / Bangalore - 560 074 (India)

Railway Phone No. 57006, 57010 & 57048, email: dir.iridm@gmail.com

No. B/M/IRIDM/08/HOT-FA & TMT/Course



Date: 26.09.2022

Sr.DME/SBC, MYS, UBL, BZA, SC, HYB, GTL, NED, GNT, KUR, WAT, SBP Sr.DEE/G/SBC, MYS, UBL, BZA, SC, HYB, GTL, NED, GNT, KUR, WAT, SBP Sr.DCM/SBC, MYS, UBL, BZA, SC, HYB, GTL, NED, GNT, KUR, WAT, SBP Sr.DSC/SBC, MYS, UBL, BZA, SC, HYB, GTL, NED, GNT, KUR, WAT, SBP

Sub: Course on "Hands-on training on First Aid & Trauma management during golden hour at Accident site" for Onboard Supervisors & Staff, from 10.10.22 to 12.10.22 at IRIDM/SBC.

#### Objective of the course:

The core group of onboard train staff, Supervisors & other depts. front line staff of IR has a very important role & responsibilities in handling the real situation i.e. golden hour of different types of Train accidents. In this regard, IRIDM provides intensive training (theoretical & practical) on HOT- FA & TMT i.e. hands-on training on First Aid & Trauma Management to handle injured passengers during Golden hour at train accident site.

#### The following topics will be covered in the training course -

- 1. Introduction to Disaster Management.
- 2. Role & Responsibilities of on board staff during (Golden Hour) rescue,
- 3. Emergency provisions in the coaches for rescue activities.
- 4. Fire prevention & fire fighting using different types of fire extinguishers.
- 5. Principles of first aid & function of circulatory, respiratory systems.
- 6. Asphyxia & shock, causes & its Management. First aid for unconscious & chest pain and CPR.
- 7. Hands-on practice on First aid activities, stretcher exercises on operational techniques and handling procedure of injured passengers.
- 8. Trauma care, general principles of first aid during golden hour.
- 9. Types of wounds, burns, fractures, its identification & its first aid.
- 10. Hands-on practice on immobilization techniques using splints, types of bandaging & slings.
- 11. Transporting techniques of the injured, do's & don'ts etc.

Target group of participants: onboard staff including the supervisors & staff i.e. TTE, RPF/GRP, catering staff, C&W accompanying staff, AC mechanics, power car technicians, etc. the nominations may be restricted to max 2 participants for each Dept / Division.

#### Communication:

Please communicate nominations to this office through email: prof.iridm@gmail.com , dir.iridm@gmail.com so that necessary accommodation, transportation and mess arrangements are made for the participants at IRIDM.

For any information please contact: (Course co-ordinator)
For training courses & transportation, Shri J Kumaravelu, Sr. Instructor, 8431404300
For Hostel Shri Sanjay S Atote, MTS/Lecturer, 9901487371,

(Jayant Ramachandran)
Professor/IRIDM