

Government of India  
Ministry of Road Transport & Highways  
(S&R (P&B))  
1, Transport Bhawan, Sansad Marg, New Delhi-110001

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No: RW/NH-35076/02/2021-S&R(P&B)

Dated : August,2021

OFFICE MEMORANDUM

Sub: Willingness of officers for IRC Committee

The Highways Specifications & Standards Committee (HSS), Bridges Specifications & Standards Committee (BSS) and General Specifications & Standards Committee (GSS) of Indian Roads Congress (IRC) are responsible for formulation and updation of Codes of Practices, Standards and Guidelines in Highway Sector. The details regarding various Technical committees under these Apex Committees of IRC are Annexed.

2. In this regard, all the CES (Roads) officers are requested to submit their willingness to become the member of various IRC Committee by 2 P.M. on 09.08-2021 positively through email at [srdivisionmorth@gmail.com](mailto:srdivisionmorth@gmail.com). All the officers of Road Wing are also requested indicate particular IRC committee of their choice.

(Chhaya Rajput)  
Assistant Executive Engineer-S&R (P&B)  
For Director General (Road Development) & Special Secretary

To,

All the CES (Roads) officers

Copy to:

Technical Director, NIC - with a request to upload on e-office Notice Board.

Annexure

TECHNICAL COMMITTEES UNDER EACH APEX COMMITTEES of IRC

1. The HSS deals with all aspects of roads, traffic, transportation, maintenance. The following ten Technical Committees are working under it:-

- H-1 - Transport Planning and Traffic Engineering
- H-2 - Flexible Pavement and Airfields & Runways Committee
- H-3 - Rigid Pavement
- H-4 - Embankment, Ground Improvement and Drainage
- H-5 - Rural Roads
- H-6 - Road Maintenance and Asset Management
- H-7 - Road Safety & Design
- H-8 - Urban Roads, Streets and Transport
- H-9 - Composite Pavement
- H-10- Hill Roads & Tunnels

2. The BSS deals with design, construction and maintenance aspects of bridges. The following nine Technical committees are working under it:-

- B-1 - General Design Features (Bridges and Grade Separated Structures)
- B-2 - Loads and Stresses
- B-3 - Foundation, Substructure, Protective Works & masonry Structures
- B-4 - Concrete (Plain, Reinforced and Pre-Stressed Structures)
- B-5 - Steel and Composite Structure
- B-6 - Bearings, Joints and Appurtenances
- B-7 - Formwork and Temporary Structures
- B-8 - Maintenance and Rehabilitation
- B-9 - Specialized Bridge Structures Including Sealinks

3. The GSS deals with general aspects of road and bridge engineering. The following five Technical Committees are working under it:-

- G-1 - Project Preparation, Contracts Management & Quality Assurance and Public Private Partnership Committee
- G-2 - Human Resource Development Committee
- G-3 - Committee on Reduction of Carbon Footprint in Road Construction and Environment
- G-4 - Mechanization & Instrumentation Committee
- G-6 - Disaster Management Committee