







Indian Academy of Highway Engineers Ministry of Road Transport and Highways, Govt. of India)

F.No. IAHE/Trg/OMT/Webinar/2020-21

26th June, 2020

OFFICE MEMORANDUM

Subject: Online training programme on "Operation, Maintenance and Tolling of Highways" from

Subject: Online training programme on "Operation, Mainter 27th July to 01st August, 2020 - request for nominations regd.

Indian Academy of Highway F
"Operation, Mainter Indian Academy of Highway Engineers (IAHE) is organizing 'Online training programme on "Operation, Maintenance and Tolling of Highways" from 27th July to 01st August, 2020 on Cisco (website and app) which is being used widely for video conferencing purposes presently. Eminent guest faculty will deliver the fectures on the topics as per attached schedule and share the presentations screen. Discussions and deliberations will be held online with the faculty on Cisco. Therefore, you are required to download the Ciseo app through Google Play Store or iOS Store or you can go to hyperlink https://webex.co.in wherein you can signup for free of cost account by filling up your details as asked therein. The website and app are user friendly and you can get yourself acquainted with the app before

- One day before the lecture, a hyper link to attend the lectures with Meeting ID and Password will be shared by IAHE with the participants on email IDs. Participants need to click the hyperlink to join the lectures with Viceturg ID and Password as indicated in the email. Please make sure that you are logged in the webpage or app of Cisco. These steps are to be followed every day to attend the scheduled lectures as per schedule.
- It may be noted that each lecture is divided in two sessions of 90 minutes duration each and two lectures per day in forenoon and afternoon will be held. After first session of 90 minutes, the lecture will get disconnected and to attend the second session, you are required to re-join and start session after 5 minutes on the hyperlink sent on your email for that day. This way you will again be redirected on Cisco app in lecture directly.
- All the participants are requested to attend the lectures on daily basis on time positively. For any clarification, you may contact Mr. D. Sarangi, Director, IAHE, Mob. 8130781101 or Mr. Sunil Kumar Gupta, Deputy Director, Mob. 97 8053953 or Mr. Ashish Kumar, Stenographer (Rajbhasha), Mob. 7753862019 or Mr. Neeraj Dutt. Training Assistant Mob. 9315886672 for assistance required if any.
- MORTH, NHAL NHIDCL, BRO, State PWDs, Central and State PSUs, etc. are requested to nominate Officers who are dealing "Operation, Maintenance and Tolling of Highways" to attend the programme online. The nominations may please be sent as soon as possible on iahe.training@gmail.com.

Yours faithfully.

Sunil Kumar Gupta.

Deputy Director & Course coordinator,

For Director, Indian Academy of Highway Engineers

26/06/2020

(IAHE). A-5. Institutional Area, Sector-62,

NOIDA - 201309

Mob. 9718053953

pondence should be addressed to the Director by designation on

कायालय प्रमुख अभियन्ता एव विभागाध्यक्ष विभागाध्यक्ष

> अधिशासी विश्वासन्ता कार्यालय प्रमुख अभिश्वता एतं विभागाध्यक्ष कार्यालय प्रमुख अभिश्वता एतं विभागाध्यक्ष स्रोक निर्माण विभाग, उत्तराखण्ड देहरादून



Indian Academy of Highway Engineers

(Ministry of Road Transport & Highways, Govt. of India) A-5, Sector-62, Noida-201301

Online Training Programme on "Operation, Maintenance and Tolling of Highways" from 27th July to 01st August, 2020 on Cisco WebEx app

| 10:00 - 10.30 | Introduction |
|-------------------------------------|---|
| (Morning Session) 10.30 -12.00 | Operation of Highways Salient Provisions of Contract/Concession Agreement |
| (Afternoon Session) 15.00 -16.30 | Objectives- Mobility, Safety, Economy & Sustainability Traffic Management Wayside Amenties Access to National Highways Protection of ROW |
| 28.07.2020 (Tuesday) | |
| (Morning Session) 10.30 -12.00 | Operation of Highways Contd |
| (Afternoon Session) 15.00 -16.30 | Incident Management ITS Applications |
| 29.07.2020 (Wednesday | y) |
| (Morning Session) 10.30 -12.00 | Maintenance of Highways ➤ Asset Management Principles |
| (Afternoon Session) 15.00 -16.30 | Types of Maintenance (Routing, Preventive, Special) Performance Standards in different Contracts Condition Survey of Roads & Bridges Condition Rating of Roads & Bridges |
| 30.07.2020 (Thursday) | 2 Condition reading of reades & Bridges |
| (Morning Session) 10.30 -12.00 | Maintenance of Highways Contd ➤ Repair & Rehabilitation of Flexible & Rigid Pavement ➤ Repair & Rehabilitation of Bridges |
| (Afternoon Session) 15.00 -16.30 | Repair & Rehabilitation of Bridges Repair & Rehabilitation of Road Safety Items & Other Faculties |
| 31.07.2020 (Friday) | Tolling on Netheral U. I. |
| (Morning Session) 10.30 -12.00 | Tolling on National Highways ➤ Provision of NH Act ➤ User free Rules |
| (Afternoon Session) 15.00 -16.30 | ➢ Fee Notification➢ Modern Toll Plaza Architecture |
| 01.08.2020 (Saturday) | |
| (Morning Session) 10.30 -12.00 | Tolling on National Highways Contd ➤ Toll Plaza Operations |
| (Afternoon Session) 15.00 -16.30 | ➢ ETC- Fast Tag ➢ ATCC ➢ WIM & Static Weigh Bridge |
| 16.30 - 17.00 | Feedback and Concluding |