Government of India
Ministry of Road Transport & Highways
(Road Safety Section)
Transport Bhawan, 1, Parliament Street, New Delhi – 110001

Dated, the 2O February, 2023

To,

  i.   Principal Secretaries/ Secretaries (Transport) of all States/ UTs;

  ii.   Transport Commissioners of all States/ UTs.

Subject: Implementation of online learning curriculum for testing and issuance of Learner's License across India.

Madam/Sir,

This Ministry, vide GSR 240(E) dt 31.03.2021, amended rule 11 of Central Motor Vehicle Rules (CMVR), 1989 consequent to the implementation of the Motor Vehicles (Amendment) Act. 2019.

2.   Sub-rules 1 to 4 of rule 11 of CMVR, 1989 mandates every applicant to complete a tutorial on safe driving electronically in order to issuance of Leaner's License as under:-

(i)   Conditions to be satisfied for learner's license.- " Within seven days of submitting an application under rule 10, every applicant for a learner's licence shall complete a tutorial on safe driving, electronically on a Portal, either accessed by the applicant himself or with the help of a Facilitation Centre.

(ii)   The tutorial on safe driving shall contain information on the following matters, namely: -

> *(a) the traffic signs, traffic signals and the rules of the road regulations made under section118 of the Act;*
> *(b) the duties of a driver when his vehicle is involved in an accident resulting in the death or bodily injury to a person or damage to property of a third party;*
> *(c) the precautions to be taken while passing an unmanned railway crossing;*
> *(d) the documents he should carry with him while driving a motor vehicle.*

(iii)   After undertaking the tutorial on safe driving, every applicant shall undertake a test within seven days of submitting an application under rule 10, electronically on a Portal, subject to availability, either accessed by the applicant himself or with the help of a Facilitation Centre consisting of questions of objective type as specified in Annexure VI, to test the applicant's knowledge and understanding of the matters specified in sub-rule (2).

(iv)   Applicant shall be deemed to have successfully passed the test specified under sub-rule (3), if the applicant correctly answers at least 60 per cent. of the questions put to him."

3.   Accordingly, a basic road-safety tutorial for *learner's license* (LL) should cover each of the topics adequately as mentioned in sub-rule 2 of rule 11 of CMVR, 1989. It should be able to sensitize applicant(s) to the various aspects of a drivers duties, responsibilities and conduct under various conditions and circumstances that applicant may encounter as a driver such as road emergencies, accidents, helping other road users/ accident victims, and other unexpected circumstances. Accordingly, any online tutorial should be of appropriate time i.e. around 2 Hrs and should have arrangements for testing , course completion certification and triggering the processing of issuance of LL through SARATHI. The online web based learning curriculum and testing system is required to include:-

i.   Interactive and completely self-paced e-Learning content
ii.   Online learning solution to be contactless, faceless with Aadhar-based validation
iii. Exam to be conducted under a proctored environment through an AI/ML-based Facial recognition system along with Aadhar-based authentication.
iv.   Course material to be in English, Hindi and vernacular languages.
v.   The online learning solution should be integrated with Sarathi for uploading of course completion certificate and any other relevant data points as may be required by Sarathi on a one-time or ongoing basis.

4.   There are multiple options available for State licensing authorities to adopt for tutorial and assessment in issuance of learner's license as follows:

i.   NIC has developed the basic Road Safety Tutorial covering traffic rules, Do's and Don'ts, etc.

ii.   The Centre of Excellence for Road Safety (CoERS) under IIT Madras is also developing a 3-Gate Licensing (3GL) System, which includes modules for training of drivers.

iii. Some advance tutorials / solutions are developed by private companies.

5.   In this regard, States/UTs are hereby requested to implement appropriate solutions for conducting tutorials/ assessing applicants to ensure issuance of Learner's License as per prevalent rules.

6.   States/UTs are requested to furnish implementation status on the subject matter to the Ministry within three (03) months.

7.   This issues with the approval of the competent authority.

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Copy to:
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2. Shri Joydeep Shome, Dy. Director General, National Informatics Centre (NIC)

3. Prof Venkatesh Balasubramanian, CoERS, IIT Madras