





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 driver's 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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