Sri Krishna Dutt Academy, Vrindavan Yojna, Raibareilly Road, Lucknow (U.P.)

(An Associated college of University of Lucknow)

Curriculum of Add-on-Course

Traffic Rules and Driving

Session: 2022-23

- 1. Name of the Add-on-Course: Certificate Course on "Traffic Rules and Driving"
- 2. Course Coordinator (With Email and Mobile)
- 3. Duration of Course (In Hours): 30 Hours
- 4. Total Marks:

| Total Marks | 100 |
|--------------------|-----|
| Class Attendance | 10 |
| Assignment | 10 |
| Presentation | 10 |
| Practical & Viva | 20 |
| Theory | 50 |

5. Objectives of the Certificate Course:

1. Understanding Traffic Laws:

- Identify and comprehend traffic signs, signals, and road markings.
- Interpret and adhere to local traffic laws and regulations.
- Understand the consequences of violating traffic laws.

2. Safe Driving Practices:

- Demonstrate proficiency in basic vehicle maneuvers (e.g., steering, braking, accelerating).
- Practice defensive driving techniques to anticipate and avoid potential hazards.
- Develop strategies for driving in various weather conditions and environments.
- **6. Target Group:** B.Sc., B.Com.& B.Ed.

Traffic Rules and Driving Course

Syllabus:

Session 1: Introduction to Traffic Rules and Regulations

- Overview of traffic laws and regulations
- Understanding traffic signs, signals, and road markings
- Importance of obeying traffic rules for personal safety and public welfare

Session 2: Basics of Vehicle Operation

- Vehicle controls and dashboard indicators
- Starting, stopping, and steering techniques
- Understanding the gear system (for manual transmission vehicles)

Session 3: Defensive Driving Techniques

- Defensive driving principles and strategies
- Anticipating and reacting to potential hazards
- Maintaining a safe following distance and proper lane positioning

Session 4: Traffic Intersections and Right-of-Way

- Rules governing intersections
- Procedures for yielding and right-of-way
- Navigating roundabouts and traffic circles

Session 5: Parking and Maneuvering

- Parallel parking technique
- Angle parking and perpendicular parking
- Reversing and three-point turns

Session 6: Driving in Various Conditions

- Driving in adverse weather conditions (rain, fog, snow)
- Night driving tips and visibility considerations
- Strategies for driving on highways and in heavy traffic

Session 7: Sharing the Road with Pedestrians and Cyclists

- Pedestrian rights and responsibilities
- Bicycle safety rules and sharing the road with cyclists
- Understanding pedestrian crossings and bike lanes

Session 8: Defensive Driving Simulation

- Interactive simulation exercises to practice defensive driving skills
- Identifying and reacting to simulated driving scenarios

Session 9: Risk Management and Accident Prevention

- Common causes of accidents and how to avoid them
- Steps to take in the event of a traffic collision
- Insurance and legal considerations for drivers