RASHTRIYA SANSKRIT SANSTHAN (DEEMED UNIVERSITY) JANAKPURI, NEW DELHI

Selection Criteria and Scheme of Examination/Syllabus for the post of Staff Car Driver

1. General

- 1.1 The selection process shall comprise of written examination and skill test.
- 1.2 Candidates who qualifying in the written examination will be eligible for appearing at skill test.
- 1.3 The skill test will be qualifying in nature and merit list for selection will be drawn on the basis of marks secured in the written examination only.
- 1.4 In the event of tie in scores in written examination, the following factors will be taken in order of preference in deciding the merit.
 - (a) Percentage of Marks obtained in 10th examination.
 - (b) Possessing higher education qualification after 10th pass
 - (c) possessing more experience in driving beyond 5 years.

2. Scheme of the written examination and syllabus:

2.1 The written examination will consist of one objective type paper having following sections:

Section	Subjects	Number of Questions	Marks	Duration	Qualifying marks
А	Motor Vehicles Act, Traffic Rules & Relevant Rules/Provisions.	60	60		
В	General English, General Awareness & Mathematics.	40	40	2 Hours	40%
Total		100	100	2 110010	1070

2.2 Section (A):- Motor Vehicles Act, Traffic Rules & Relevant Rules/ Provisions:

- i. Various Sections of the Motor Vehicles Act (amended from time to time)
- ii. Licensing of Drivers of Motor Vehicles
- iii. Registration of Motor Vehicles
- iv. Control of Transport Vehicles
- v. Control of Traffic
- vi. Insurance of Motor Vehicles
- vii. Offence, Penalties and Procedure
- viii. Mandatory signs
- ix. Accident Claims
- x. Accident Claims Tribunals
- xi. Traffic Rules

2.3 Section (B):- General English, General Awareness & Mathematics

General English

Spot the Error, Fill in the Blanks, Synonyms/Homonyms, Antonyms, Spellings/ Detecting Mis-spelt words, Idioms & Phrases, One word substitution, Improvement of Sentences, Active/Passive Voice of Verbs, Conversion into Direct/Indirect narration, Shuffling of Sentence parts, Shuffling of Sentences in a passage, Cloze Passage, Comprehension Passage.

Mathematics - Elementary Mathematics of 10th standard level:-

Number Systems: Computation of Whole Number, Decimal and Fractions, Relationship between numbers.

Fundamental arithmetical operations: Percentages, Ratio and Proportion, Square roots, Averages, Interest (Simple and Compound), Profit and Loss, Discount, Partnership Business, Time and distance, Time and work.

Mensuration: Triangle, Quadrilaterals, Regular Polygons, Circle, Right Circular Cone, Right Circular Cylinder, Sphere, Hemispheres, Rectangular Parallelepiped, Regular Right Pyramid with triangular or square Base.

Statistical Charts: Use of Tables and Graphs: Histogram, Frequency polygon, Bar diagram, Pie-chart.

General Awareness:

Questions will be designed to test the ability of the candidate's general awareness of the environment around him and its application to society. Questions will also be designed to test knowledge of current events and of such matters of everyday observation and experience in their scientific aspects as may be expected of an educated person. The test will include questions relating to India, especially pertaining to History, Indian Culture, Sanskrit language and Literature, Traditional knowledge systems of India, States and Capitals in India, Educational systems, Geography, Economic scene, who is who, including Indian Constitution, and Type of fuel used in the vehicle and effect on the pollution. These questions will be such that they do not require a special study of any discipline.

3. SKILL TEST - The candidates who qualify the written test will be put through a Skill Test. Skill test is divided into following parts: Total marks 100

SI. No.	Subject	Marks
1	All checks before engine starting and knowledge about vehicle sensor and signals and rear view mirror adjustment and safety measures such as seat belts etc.	
2	Smooth straight head driving with gears changing, top gear speed, change to lower gear from top gear in different traffic condition.	, 10
3	Vehicle uphill and downhill operations stop and restart at steep gradient without rolling back.	10
4	The technique of overtaking, giving pass, change of lanes and lane driving and other precautions.	10
5	Use of hand signals and electric signals, emergency stops precautions & safety.	, 10
6	Vehicle reversing, Garaging on & off side and taking out vehicle from different restrictions, turning of vehicle left, right and stopping etc.	20
7	Show courtesy and consideration for the safe and convenience of other road users, such as pedestrians, drivers of other motor vehicles and cyclist.	
8	Knowledge about mandatory, warning and informatory road signs.	10

9	Knowledge about driver's duty in case of accident.	05
10	Knowledge about motor mechanism (candidate should be able to remove minor defects in vehicle).	10
	Total	100

Minimum Qualifying marks for skill test: Qualifying marks shall be 50%.

4. Skill Assessment Committee:

There will be a Skill Assessment Committee constituted by Vice Chancellor consisting of three experts in the concerned field. The Committee will adjudge the skill performance of the candidates based on the activities performed by them as assigned, out of the activities prescribed in clause no. 3 above.