

**SYLLABUS**

| Post No | Trade  | Type of Post | Physical (1 mile run)                            | Practical Test (Min 40% reqd to qualify for written Exam)   | Written Test  |
|---------|--|--------------|--|---|---|
| 1       | Driver Mechanical Transport (Ordinary Grade) | Gp 'C'       | Pass/Qualify (Maximum time to qualify - 10 mins) | Maneuvering of slope without silpping<br>Driving of vehs on a driving track ('8')<br>Reverse parking  | 30 marks<br>Maint of heavy / light veh<br>Use of Oiles / lubs<br>Daily / periodic checking<br>Tyre rotation<br>Road signs<br>Traffice Rules<br>Use of Tools<br>General knowledge  |
| 2       | Vehicle Mechanic                             | Gp 'C'       | Pass/Qualify (Maximum time to qualify - 10 mins) | Identification of engine parts<br>Identification of parts of transmission sys<br>Identification of parts of fuel sys<br>Identification of different Lubricants / oils<br>Identification of tools, eqpts | 25 marks<br>Operations of petrol / diesel engines<br>Checking of faults<br>Repair & Maint on engine<br>Repair & Maint on fuel sys<br>Repair & Maint of break sys<br>Repair & Maint of clutch sys<br>Repair & Maint of chasis<br>General Knowledge                   |
| 3       | Electrician                                  | Gp 'C'       | Pass/Qualify (Maximum time to qualify - 10 mins) | Making of joints & fixing of switch boards switches/ MCBs etc<br>Identification of electrical compoents of Veh/Eqpts/Plant<br>Identification of tools, eqpts  | 25 marks<br>Wiring of all types of vehs/eqpt including house wiring<br>Charging batteries<br>Maint of elect machinery held in Wksp<br>Simple electrical calculations<br>Measuring and testing instruments<br>Electrical motors and generations<br>General Knowledge |

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| 4               | MSW Cook     | Gp 'C'              | Pass/<br>Qualify<br>(Maximum time to qualify - 10 mins)           | Chopping/Cutting of vegetables                                   | <b>30 marks</b>     | (a) Preparation of procedure & different types of ingredients used with quantity mentioned against each, for preparation of Indian, South Indian, Mughalai, Hyderabadi, Chinese & Continental dishes: - |
|                 |              |                     | Identification of spices  | (i) Veg dishes   |                     | <b>100 marks</b>  |
|                 |              |                     | Cleaning of utencils  | (ii) Non-Veg   |                     |   |
|                 |              |                     | Knowledge of cleanliness of working place                         | (iii) Sweet dish   |                     |   |
|                 |              |                     | Finishing/garnishing/decoration /beautification/flavoring of food | (b) Preservation of food   |                     |   |
|                 |              |                     |   | (c) Washing / cleaning of Utencils                               |                     |   |
|                 |              |                     |   | General Knowledge  |                     |   |