

2018

CBCS

1st Semester

AUTOMOBILE MAINTENANCE

PAPER—CIP

(Vocational)

(Practical)

Full Marks : 20

Time : 2 Hours

The figures in the right-hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Answer any one question selecting it by a lucky draw.

1. Disassemble the spark plug of the given engine, clean it, set the spark gap and assemble it.

(Turn Over)

2. Disassemble the self-starter. Find out the defect (if any). Try to repair it. Assemble it properly.
3. Study different engine components of the given 2-stroke S.I. engine. Record them.
4. Study the engine components of the 4-stroke S.I. engine supplied. Draw the diagram and label it.
5. Disassemble the fuel injector of the given C.I. engine. Examine it properly and Assemble it.
6. Check the cooling system of the car allotted to you and set it again properly.
7. Disassemble the fuel pump of the single cylinder C.I. engine. Study its defects. Repair them if required. Assemble it.

Distribution of Marks

<i>Experiment</i>	<i>15 Marks</i>
<i>Laboratory Note Book</i>	<i>02 Marks</i>
<i>Viva-Voce</i>	<i>03 Marks</i>
<hr/> <i>Total :</i>	<hr/> <i>20 Marks</i>