

SECTION-B

Note: Short answer type questions. Attempt any six questions out of eight questions. (6x5=30)

- Q.11 Describe merits and demerits of two stroke engine.
- Q.12 Explain electronic ignition system.
- Q.13 Explain lubrication system of a three wheeler.
- Q.14 Explain frame of a two wheeler.
- Q.15 Write difference between spoked wheel and disc wheel.
- Q.16 Explain different types of tyre and tube.
- Q.17 Explain servicing of an auto rickshaw.
- Q.18 Explain steering geometry.

SECTION-C

Note: Long answer questions. Attempt any one questions out of two questions. (1x10=10)

- Q.19 Explain construction and working of four stroke SI Engine.
- Q.20 Explain various new developments in two and three wheeler.

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1st Sem, Level 5 / DVOC (Auto. Servicing, AMT)
Subject : Two and Three Wheeler

Time : 2 Hrs.

M.M. : 50

SECTION-A

Note: Very short questions. Attempt all ten questions. (10x1=10)

- Q.1 Define four stroke engine.
- Q.2 Write advantage of self start engine.
- Q.3 Define Chassis.
- Q.4 Write function of clutch.
- Q.5 Write difference in scooter and mopeds.
- Q.6 Define suspension system
- Q.7 Define Gear box.
- Q.8 Material of brake shoes are
- Q.9 Write types of fuels used in two wheeler
- Q.10 Why scavenging is necessary?