

Automotive

Section II

35 marks

Attempt Questions 16–21

Allow about 45 minutes for this section

Answer the questions in the spaces provided.

Question 16 (6 marks)

There are a number of chemicals and hazardous products used in the automotive industry.

What are the THREE ways that chemical/hazardous products can enter the human body? Explain in each case how you would protect yourself from this happening.

- (i) Absorption through the skin - By covering the skin 2
using the correct personal protection equipment
so if any thing is split on you there is a
barrier to stop your skin from Absorbing
the toxin.
- (ii) Breathing - can protect self by working 2
in an well ventilated area and if
nessesary wearing a Dust Masking to
reduce inhalation of chemical gases.
- (iii) chemicals getting into the mouth - can protect 2
by clear labeling and identification so
that chemicals aren't mistaken for beverages
which has happen.