

Name : .....

Roll No. : .....

Invigilator's Signature : .....

**CS/BHM (OLD)/SEM-1/HM-105/2009-10**  
**2009**  
**SAFETY AND FIRST AID**

Time Allotted : 3 Hours

Full Marks : 70

*The figures in the margin indicate full marks.*

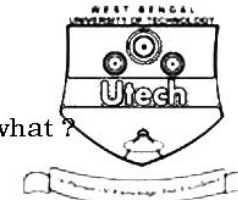
*Candidates are required to give their answers in their own words  
as far as practicable.*

**GROUP - A**  
**( Objective Type Questions )**

1. Give one word answer to the following questions :  $10 \times 1 = 10$

- i) The muscles of which organ of the body is voluntary ?
- ii) What is the nature of short bones, spongy, strong or irregular ?
- iii) What is the structural and functional unit of nervous system ?
- iv) The upper two chambers of heart are called as what ?

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- v) The two holes of nose are known as what ?
- vi) Capillaries connect which parts of the body ?
- vii) Which type of blood is carried by Pulmonary veins ?
- viii) Which part of the wind pipe is known as Glottis ?
- ix) What is the ABC rule of first aid ?
- x) Name the auditory organ of sense.

**GROUP - B**  
**( Short Answer Type Questions )**

Write short notes on any *three* of the following.

<http://www.makaut.com>

$3 \times 5 = 15$

2. Respiration mechanism.
3. Lungs.
4. Liver.
5. Skeletal system.
6. Veins and Arteries.



**GROUP – C**

**( Long Answer Type Questions )**

Answer any *three* of the following.  $3 \times 15 = 45$

7. Describe the rules of First Aid. List down the contents of First Aid box.
8. What is nursing ? Discuss the history of nursing. Write in brief nursing practices. <http://www.makaut.com>
9. Explain what do you know about Kidneys. Write a short note on human excretory system.
10. Describe the desired qualities of a successful first aid provider.
11. What is poisoning ? Describe the first aid process in case of poisoning.

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