

V72/BAM104/EE/20160520

Time : 3 Hours

Marks : 80

Instructions :

1. All Questions are Compulsory.
 2. Each Sub-question carry 5 marks.
 3. Each Sub-question should be answered between 75 to 100 words. Write every questions answer on separate page.
 4. Question paper of 80 Marks, it will be converted in to your programme structure marks.
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1. Solve any **four** sub-questions.
 - a) Explain how hygiene and welfare is taken care of in Industry. 5
 - b) Explain how to manage sickness absence and return to work. 5
 - c) Explain how health surveillance is taken care in Industry. 5
 - d) What are the considerations to be made and how to select correct Personal and Protective equipment? 5
 - e) How should workplace transport be planned for safe site? 5

2. Solve any **four** sub-questions.
 - a) What are the points that should be taken care to avoid slip in Industry? 5
 - b) Explain what can cause slip and trip accidents. 5
 - c) State where you cannot avoid work at height? 5
 - d) What are the safety points to be considered and checked before using and while using the ladder? 5
 - e) Explain how to improve the working Environment. 5

3. Solve any **four** sub-questions.
- a) How can we make sure hearing protection is used effectively? 5
 - b) Explain how electrical safety be taken care of in Industry. 5
 - c) What are the points that need to be considered to carryout assessment of harmful substances? 5
 - d) How can I make sure hearing protection is used effectively? 5
 - e) What are the precautions that are to be carried out while transporting material? 5
4. Solve any **four** sub-questions.
- a) Why is its important to carry out a risk assessment and prepare a safety statement? 5
 - b) What is a risk assessment? 5
 - c) What is a safety statement? 5
 - d) How often do my staffs need to read the safety statement? 5
 - e) Why carry out risk assessments and prepare a safety statement? 5

