

V18/DFS205/EE/20160522

Time : 3 Hours

Marks : 80

Instruction :

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) What is self-defense? 5
 - b) List down the different emergency situations. 5
 - c) Why do incident happens by an employee? 5
 - d) What are the tips of resolving conflict? 5
 - e) What are the reasons of Bhopal gas tragedy? 5
2. Solve any **four** sub-questions.
 - a) What is PPE? Write its importance. 5
 - b) What is safety audit? 5
 - c) How to manage the change process? 5
 - d) What is Hein-Rich pyramid? 5
 - e) Explain conflict triangle. 5
3. Solve any **four** sub-questions.
 - a) What are the objective of safety audit? 5
 - b) What is the important observations arising out of mock drill? 5
 - c) Write a note on Threat Assessment. 5
 - d) Explain the role of personnel manager. 5
 - e) What are the advantages of effective OHSAS management system? 5

4. Solve any **four** sub-questions.
- a) What is the role of top management in safety? 5
 - b) Explain importance of safety training. 5
 - c) What points should be covered in general safety audit checklist? 5
 - d) How to assess the risk in your work place? 5
 - e) What is operational risk “threat”? 5

