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**GARISSA UNIVERSITY**

**UNIVERSITY EXAMINATION 2020/2021 ACADEMIC YEAR THREE**

**SECOND SEMESTER EXAMINATION**

**SCHOOL OF BUSINESS AND ECONOMICS**

**FOR THE DEGREE OF BACHELOR OF BUSINESS MANAGEMENT**

**COURSE CODE: BBM 364**

**COURSE TITLE: OCCUPATIONAL HEALTH AND SAFETY**

**EXAMINATION DURATION: 2 HOURS**

**DATE: 06/04/2021 TIME: 12.00-2.00 PM**

**INSTRUCTION TO CANDIDATES**

* **The examination has FIVE (5) questions**
* **Question ONE (1) is COMPULSORY**
* **Choose any other TWO (2) questions from the remaining FOUR (4) questions**
* **Use sketch diagrams to illustrate your answer whenever necessary**
* **Do not carry mobile phones or any other written materials in examination room**
* **Do not write on this paper**

**This paper consists of TWO (2) printed pages *please turn over***

**QUESTION ONE (COMPULSORY)**

1. State the sources of noise at the workplace (4marks)
2. Explain the importance of accident identification (5marks)
3. List the causes of accident. In the organization (5marks)
4. Explain the effects of chemical hazards to the health of the employee (5marks)
5. Explain the various states of air contaminant (4marks)
6. Describe the measures against accident preventions (3marrks)

**QUESTION TWO**

1. Discuss the effects of noise at the workplace (10marks)
2. Explain the effects of chemicals hazards to the health of the employees (4marks)
3. Explain the various methods of workplace accident identification (6marks)

**QUESTION THREE**

1. Discuss the effects of noise on the health of the employee at the workplace (12marks)
2. Discuss heat stress as a health hazard and its control at the workplace (8marks)

**QUESTION FOUR**

1. Highlight the various states in which chemical hazards are found in organizations (7marks)
2. Distinguish between safety audits and safety inspections (5marks)
3. Explain how the supervisors can prevent accidents in the organization (8marks)

**QUESTION FIVE**

1. Identify 5 physical locations where accidents frequently occur at the workplace (5marks)
2. State and explain the causes of accidents at the workplace (3marks)
3. Discuss various methods of accident prevention at the workplace (8marks)
4. Explain methods of controlling hazard at the workplace. (4marks)