



## 3055 BA SANGAM COLLEGE

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### WORKSHEET 16

SCHOOL: BA SANGAM COLLEGE

YEAR: 10

Name: \_\_\_\_\_

SUBJECT: SOCIAL SCIENCE

<b>Strand</b>	3. Place and Environment
<b>Sub Strand</b>	3.2 Industries in Fiji
<b>Content Learning Outcome</b>	3.2.1 Analyze critically the effects of industrial development in Fiji and describe its impacts on the environment and people

### LESSON NOTES - INDUSTRIES

#### OCCUPATIONAL HEALTH AND SAFETY

In Fiji the OHS department is under the Ministry Of Labour and they attend to individual complaints or otherwise do random checks to see that each individual workplace is OHS compliant.

#### HAZARDS IN THE WORKPLACE

- Chemical Hazards can arise from the presence of poisonous or irritating gas, mist or dust in the workplace.
- Biological hazards arise from bacteria or viruses transmitted by animals or unclean equipment and tend to occur primarily in the food processing industry.
- The source of the contamination must be eliminated or when that is not possible, protective equipment must be worn.
- Common physical hazards include ambient heat, burns, noise, vibration, sudden pressure changes, radiation and electric shock

#### REDUCING INJURY IN THE WORKPLACE

- Injury can result from poor working conditions so the use of proper designed equipment and tools would stop fatigue, distraction, body pains etc.
- All work locations should be checked to stop or control hazards.
- Operating methods and practices should be followed well to make sure that workers are protected.
- Employees and supervisors should be trained to help them realize the importance of safety in workplaces.

- If possible workers are required to wear protective equipment depending on the hazard risk; this equipment may include safety glasses, earplugs, ear muffs, face masks, heat radiation protective suits, boots gloves, and helmets. To be effective however the protective equipment must be appropriate, properly maintained and worn by the worker.

### **ACTIVITY**

1. Which of these best describes ‘the likelihood of an incident occurring’?  
A. Risk.                      B. Hazard.                      C. An event.                      D. An episode.
2. The Occupational Health and Safety department in Fiji comes under the Ministry of  
A. Health.                      B. Finance.                      C. Education                      . D. Labour
3. The aim of the Occupational Health and Safety (OHS) regulations is to  
A. gain more power.                      B. have more rights.  
C. establish more industries.                      D. protect the workers and the employers.                      (3 marks)

4. Explain two rights of workers in industrial areas.

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(2 marks)

5. In a paragraph, discuss two types of hazards in the work place and state three ways to reduce those hazards.

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(5 marks)

THE END