

## **Knowledge and practices regarding prevention of occupational disorders among workers in a jute mill**

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**ABSTRACT:** Health is a fundamental right of the human beings and globally it is also a social goal. But health is affected by many factors in the society through urbanization, industrialization and advancement of technology. Poor working conditions can also affect the environment workers live in, since the working and living environments are the same for many workers. **OBJECTIVES:** 1. To assess the knowledge of workers regarding prevention of occupational disorders. 2. To assess the practices of workers regarding prevention of occupational disorders. 3. To find association between knowledge of workers regarding prevention of occupational disorders with their selected demographic variables. 4. To find association between practices of workers regarding prevention of occupational disorders with their selected **METHODOLOGY:** Quantitative and Descriptive survey Design was adopted. The setting of the study was Workers from Jute mill, Guntur. Total sample size was 60 workers. convenient Sampling Technique was adopted. Data was collected by using questionnaire. It took 30 minutes to collect data from each worker and the data was analyzed. **RESULTS:** The above table shows that 65.5% were having average knowledge 21.7% were having above average knowledge 13.3 % were having below average knowledge. **CONCLUSION:** Around 65% of workers had average knowledge regarding prevention of occupational disorders. There is a significant association between knowledge of workers with selected demographic variables.

**KEY WORDS:** occupational disorders, knowledge, practice, workers