1.1. Concepts Occupational Health and Safety

The World Health Organization (WHO) and the International Labor Organization (ILO), occupational health and safety; "All employees of physical, mental, raised to the highest level of public health and welfare and the protection of these cases, the workplace conditions, the abolition of the environment and elimination of consequences contrary to health posed by manufactured goods, employees, eliminating the risk of exposing it to injury and accident factors, however, employees are physically and be placed in suitable jobs as a result of the psychological characteristics and suited to employees' physical and mental health needs of the business environment is created. " other form.

Concepts related to occupational health and safety are:

- Workplace: Goods or the material to produce services and non-factor with employees is organized together with the employer's workplace produces the goods or with a commitment on the quality of the service and rest with places connected to the workplace organized under the same management, nurseries, dining, sleeping, washing, inspection and care, body, and other add-ons and tools, such as vocational training places and organizations including the courtyard.
- Hazard Class: In terms of occupational health and safety, characterized in that the work, or the resulting substances used in each stage of the work, the work equipment, production methods and

pictures, considering other issues related to the working environment and conditions is called the hazard group determined for the workplace.

- Employer: Employees who employ natural or legal person or unincorporated organizations and institutions.
- Employer representative: acting on behalf of the employer and the job, the workplace and anyone involved in the management of the company.
- Working: Regardless of their status in their own special laws are real people who are employed in the public or private workplaces.
- Young workers: Ten employees have completed five years of age but have not completed the age of eighteen.
- Employee representative: Occupational health and participate in activities related to security, monitoring
 work, do not want to take measures, authorized to represent employees working in similar matters and no
 proposals.
- **Job physician:** to act in the field of occupational health and safety has been authorized by the Ministry of Labor and Social Security, workplace medicine physician with the document.
- Job security specialist: to act in the field of occupational health and safety in the workplace has been authorized by the Ministry of Labor and Social Security, people with expertise in occupational safety certificate.
- Other health personnel: Occupational health and safety to be used on services Labor and Social Security Ministry certified nurses, health officers, emergency medical technicians and environmental health technician diploma with persons with Labor and Social Security Ministry has given workplace nursing certificate kişiler.kap or safe space of a framework for external dimensions makes. This framework is called streched fabric. This is the house that streched fabric is coated with a suitable material to work over again filled with purpose any suitable material. This process does not appear in the finished work streched fabric forming the skeletal frame, but form the backbone of the work. Furniture iskeletçilig branches and laying the framework streched fabric chairs, sitting and reclining seats creates as part of the furniture.
- **Danger:** There may come within the workplace or outside the workplace and employee or harm or damage that may affect the potential.
- Risk: Loss resulting danger, injury, or other pests caused by the likelihood.

- **Prevention:** Work to eliminate the risks associated with occupational health and safety in all phases of the work carried out or planned and all the measures taken to reduce.
- **Risk assessment:** Determination of the danger that may come or who are at work outside, work done for the purpose of deciding the grading of risks arising from hazards and control measures by analyzing the factors that led to the conversion of the risks of these hazards.
- **Emergency plan:** That may occur in the workplace and action to be taken in emergency situations, including business information and located the plan of action for implementation.
- Work accident: Workplace or occurring due to execution, which causes death or physical integrity of the mentally or physically disabled who appeared event.
- Occupational disease: emerging diseases as a result of exposure to occupational risks.
- R prior to the event: Occurring in the workplace; employee, workplace or business equipment are not harmed in the incident appeared to be the potential to cause damage.
- Personal protective equipment (PPE): Employees, arising from work carried out, protect against one or more risks affecting health and safety, worn by employees, installed or maintained, all tools made design as suitable for this purpose are tools and equipments.