

## JFE LEARNING MODULE

DIMENSION BID

## TASKSHEET 02 - HSE

## OBJECTIVES

Upon completion this task you should be able to:

## THEORY


1	List down the hazards and risk involved in CHS	✓
2	Define explosives in terms of wireline operations and explain why explosives are used in wireline operations.	✓
3	Define the following terms: High Explosives, Low Explosives, Primary High Explosives and Secondary Low Explosives and tell where and how each are used	✓
4	Define Pressure, and dangers associated with pressure.	✓
7	Describe the procedures for working with pressure	✓
6	Explain in which cases require logging with pressure equipment.	✓
8	Define Radiation, sources and its effect.	✓
9	Describe what is ALARA.	✓
10	Explain on the function of the Survey Meter and Dosimeter.	✓
11	Define risk management and the importance of it. Define term Hazard + Activity = Risk	✓
12	Define terms: Prevention Measure, Mitigation Measure, Management of Change (MOC), Exemption	✓
13	Explain the purpose of Job Safety Analysis (JSA) and Permit to Work (PTW)	✓

Grade:

A

Supervisor

Signature:

 M. H. ARIFIN

## PRACTICAL

1	Attend explosive Level 1 with PEXs.	✓
2	Pick a topic for Safety meeting in the base.	✓
3	Raise and explain one safety suggestion for the base.	✓
4	Review and understand all aspects of the explosives placard	✓
5	Locate the pressure equipment in your location and explain the use of pressure equipment in CHS operations.	✓
6	Locate and describe all types of radioactive sources found in the location with respect to strength, composition and storage requirements	✓

Grade:


A

Supervisor

Signature:

 M. H. ARIFIN

## COMMENTS BY SUPERVISOR

			
Name:	M0240 AR2221 STAFF:G BIN M0240 ARMS	Signature:	Date: 17/8/2022
Manager's Name:	M. H. ARIFIN M. H. ARIFIN	Manager Signature:	Date: 17/8/2022