

JFE LEARNING MODULE		DIMENSION BID
TASKSHEET 10 - Ultralink Ultrawire		
OBJECTIVES		
Upon completion this task you should be able to:		
THEORY		
1	Describe the theory of operation / basic principle of ultralink	/
2	Describe the surface equipment and system assembly of ultralink	/
3	Explain on the signal modulation (NRZ-L and Bipolar AMI)	/
4	Describe the theory of operation / basic principle of ultrawire	/
5	Describe the surface equipment and system assembly of ultrawire	/
6	List down and explain errors available in the ultrawire system (Minimum 3 errors)	/
Grade: <u>100%</u>	Supervisor Signature:	
PRACTICAL		
1	Demonstrate the safety measures when handling Ultralink Ultrawire	/
2	Setup Ultrawire surface equipment system and perform operational check on it.	/
Grade: <u>100%</u>	Supervisor Signature:	
COMMENTS BY SUPERVISOR		
Name: <u>Farhan Arnan</u>	Signature:	Date:
Manager's Name: <u>Faris M. Firdaus</u>	Manager Signature:	Date: <u>04/12/23</u>