

JFE LEARNING MODULE			DIMENSION BID
TASKSHEET 11 - EMITE Memory Services			
OBJECTIVES			
Upon completion this task you should be able to:			
THEORY			
1	Explain the purpose of EMITE Memory Services and its advantages & disadvantages.	/	
2	List down Memory Surface Equipment (DTR, UMU, UMT, Splitter etc.) and describe the purpose and its function.	/	
3	Explain on the basic principle, function and application of EMITE services:	/	
	1) Electronic Memory Recorder (EMR)	/	
	2) Production Logging Tool (PLT)	/	
	3) Multi-Array Production Suites (MAPS)	/	
	4) Multi-finger Imaging Tool (MIT)	/	
	5) Magnetic Thickness Tool (MTT)	/	
	6) Noise Tools (NTO)	/	
	7) Radial Bond Tool (RBT)	/	
4	Describe the correct procedure for moving tools around in the base and wellsite	/	
5	Describe safety hazards exist and best practices when handling logging tools	/	
6	Describe precaution that should be taken when removing the tool electronics from the housing	/	
Grade: <u>100%</u>		Supervisor Signature: <u>J</u>	
PRACTICAL			
1	Perform practical task for EMR Gauge using checklist provided: TM-EMR-02	/	
2	Perform practical task for MPLT using checklist provided: TM-MPLT-02	/	
3	Perform practical task for MIT using checklist provided: TM-MIT-01	/	
4	Perform DTR installation at slickline unit.	/	
5	Perform basic service on EMR Gauge with maintenance team	/	
6	Perform basic service on fullstring MPLT tools with maintenance team	/	
7	Perform basic service on MIT tools with maintenance team	/	
8	Design BHA for actual run. Understand the purpose of using downhole accessories.	/	
9	Produce a complete tutorial video for MPLT Bench Test from programming until data retrieval.	/	
Grade: <u>100%</u>		Supervisor Signature: <u>J</u>	
COMMENTS BY SUPERVISOR			
Name:	<u>Fathin Amran</u>	Signature:	<u>J</u>
Manager's Name:	<u>Fazir M. Firdaus</u>	Manager Signature:	<u>J</u>
		Date:	<u>04/12/23</u>