

LOG BOOK OF MESHACK VENANCE BUNDALA

T21-03-15154 (BSC.CE 3)

TTCL DODOMA / DODOMA (2023/2024)

#	Week	Day	Date	Work Hours	Activity
1	6	Monday	2024/08/26	6	Learning on Joining fiber optic cables by the following steps: Prepare the Cables: Ensure the cut ends are clean and free of debris. Clean with lint-free wipes and isopropyl alcohol. Strip and Cleave: Remove the protective coating and cleave the fibers to create a flat, precise end face for proper alignment. Fusion Splicing: Align and permanently fuse the fiber ends using an electric arc with a fusion splicer machine.
2	6	Wednesday	2024/08/28	6	Practicing fiber joint cable connection using a splicing machine involves aligning and fusing the fibers to ensure minimal signal loss
3	6	Friday	2024/08/30	6	Finding and clearing fault on Copper cables using amplifier and tone to solve the Internet access problem
Supervisor Name :					
Signature :					
Date					