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BET 4222 TECHNOLOGIST IN SOCIETY AND LAW

Topic: virtual design protocol in refurbishment maintenance

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PROCESS OF VIRTUAL DESIGN PROTOCOL IN REFURBISHMENT MAINTENANCE



Tasks Objectives

- To guide maintenance managers to fulfill need of refurbishment conceptualise
- To view of virtual conceptual designs.



Refurbishment design concept

- Refurbishment design is about the ideas, shape, and movement. The integration of these three will enhance a new refurbishment concept for a clients needs.



LEARNING PROCESS

STN	Virtual design learning	PROCESS PROTOCOL	Active Protocol tasks
A	DESIGN PROTOCOLS	5 SETS -(brainstorming, idea development , criteria design, virtual presentation , portfolio	10 active protocol
B	DESIGNATIONS	5 sets process (specifications)	10 active protocols



STATION B

DESIGNATION –SPACE UTILISATION



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DESIGNATIONS

- SPACE UTILISATION - peoples and activities
- MEASUREMENT SPACE – metric or decimals
- COMPONENTS – materials specifications
- SUSTAINABILITY- eliminate waste in refurbishment and maintenance operations



SPACE UTILISATION

Based on activities and functions

- Space activities – non obstruction at working area
- Space activity – safety for public
- Space activity – safety for workers



Thanks you for your attention

