

NAME	Ayoola Ibukunoluwa Ayomikun
MATRIC NO	2022/11335
DEPARTMENT	Electrical and Electronics Engineering
DATE	1 st of December,2022

Work is said to be done whenever a force moves a body through a certain distance in the direction of a force.

Formula:

$$F * d$$

Where F is the applied force and d is the distance covered

Example

$$2N * 3m = 6J$$