1. Define the following Terms	۶ مد
Force	
Newton	
Gravity	
Mass	
Weight	
Energy	
Work	
Joule	
Power	

Watt	
Curr	rent
2.	What are mass and weight? List some differences.
3.	What are TWO Conditions required for work to occur? Provide an example where work is done and where there is no work done.
4.	Describe the two types of energy (kinetic and potential)
5.	Choose a piece of technology and describe how it converts energy.