

Advanced Manufacturing Processes (AMPs)

Quiz 1

Dr. Sunil Pathak
Faculty of Engineering Technology
sunilpathak@ump.edu.my

QUIZ 1



Fill in the right words and complete the sentences:

1.	. Manufacturing is termed as the of the system consists of raw materials as input and as	an outpu
2.	. Product design is developed by translating the customers into oriented design.	
3.	. Materials procurement involves procuring the material at price and at the time.	
4.	. History of manufacturing dates back to period between	
5.	. Growth of the CNC machines and robotics began from onwards.	
6.	. Success of the manufacturing depends upon, and	
7.	. The development of AMPs starts after	
8.	. Manufacturing is categorized in mainly broad stages.	
9.	. Write down few examples of forming (metal) processes	
10.	0. Process of Metal removal consists of processes using to remove material.	

Answer Key



1. Heart, Finished product, 2. Voice, Quality 3. Right, Right, Right 4. 5000-4000 B.C. 5. 1960 6. Quality, Cost and Lead-time 7. Second world war. 8. SIX 9. Forging, Rolling, Extrusion and Sheet metal forming 10. Machining, tools, unwanted/excess