Advanced Manufacturing Processes

Phase Four: Assignment and self-study questions:

Attempt the following based on your understanding, referring the web-lectures, presentation

MODULE-I

1. Classify the different manufacturing processes along with examples.
2. With a neat sketch, explain the taxonomy of the manufacturing processes.
3. With a neat sketch write the different stages in manufacturing a (a) BOLT, (b) WASHER (c) PENCIL.
4. Why the need for advanced manufacturing processes arose? What are the benefits of these processes?
5. What is the difference between RP and RM, what are the advantages of RPT?