

COMPUTER AIDED ENGINEERING DESIGN (BFF2612)

ASSIGNMENT 5

by

Dr. Mohd Nizar Mhd Razali

Faculty of Manufacturing Engineering
mnizar@ump.edu.my



Computer Aided Engineering
Design: Dr Nizar

INSTRUCTIONS

1. Using CATIA software, create the 3D model of the following figures with fully defined sketch of profile. All dimensions are referred to your source (Reference Part).
2. Generate the engineering drawing with at least three different views including isometric, section and detail views with fully dimensions.
3. The mark will be given based on the creativity and complexity of the design.



COMPUTER AIDED ENGINEERING DESIGN (BFF2612)

Dr. Nizar



Computer Aided Engineering
Design: Dr Nizar