

Lab Details of Plastic Engineering Department

CADD LAB

- 1. COMPUTERS AND PRINTER**
- 2. UPS**
- 3. INTERNET CONNECTION**

UOP LAB

- 1. HYDRULLIC BENCH**
- 2. TEMPERTURE CALLIBRATION**
- 3. DOUBLE PIPE HEAT EXCHANGER**
- 4. LIQUID LIQUID MIXTER**
- 5. HEATING OVEN**
- 6. MAGENTIC STIRRER WITH HOT PLATE**
- 7. BULK DENSITY APPRATUS**
- 8. CYCLONE SEPERATOR**
- 9. FILTER PRESS**

PTQC LAB

- 1. UTM**
- 2. HARDNESS TESTING MACHINE**
- 3. MELT FLOW INDEX TESTING MACHINE**
- 4. IMPACT TESTER**
- 5. DART IMPACT TESTING**
- 6. VICKER SOFTINING POINT**
- 7. GLOSS METER**

PPT LAB

- 1. AUTOMATIC INJECTION MOULDING MACHINE**
- 2. CNC INJECTION MOULDING MACHINE**
- 3. VERTICAL INJECTION MOULDING MACHINE**
- 4. GRINDER**
- 5. ANGLORO METER FOR FILM GRINDING**
- 6. AUTOMATIC BLOW MOULDING**
- 7. HAND COMPRESSION MACHINE**
- 8. HAND INJECTION MOULDING MACHINE**
- 9. PVC PIPE EXTRUDER**
- 10. HIGH SPEED MIXER**
- 11. VACCUM FORMING MACHINE**
- 12.PVC WELDING MACHINE**
- 13.HAND BLOW MOULDING MACHINE**

FABRICATION LAB

- 1. EDM MACHINE**