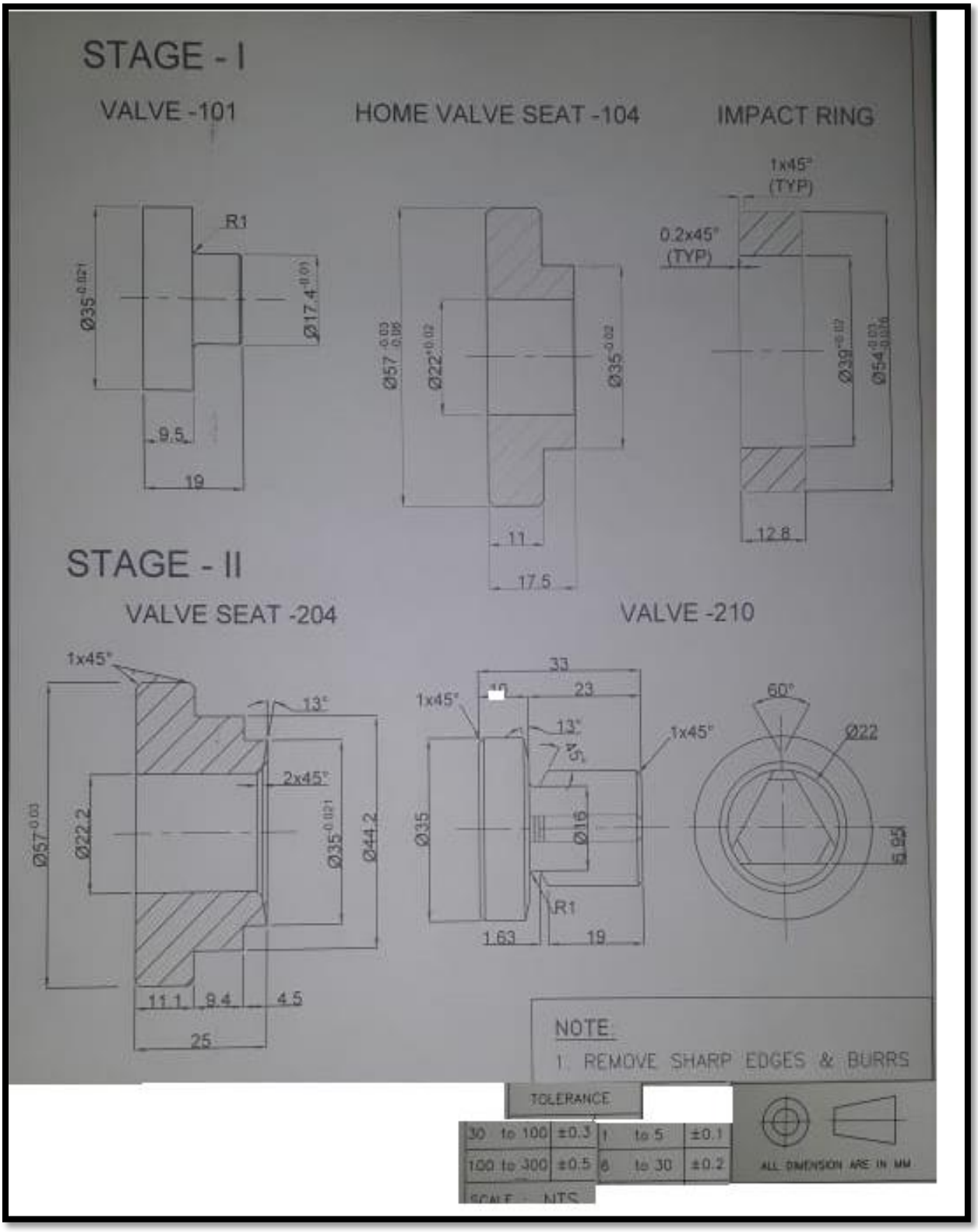
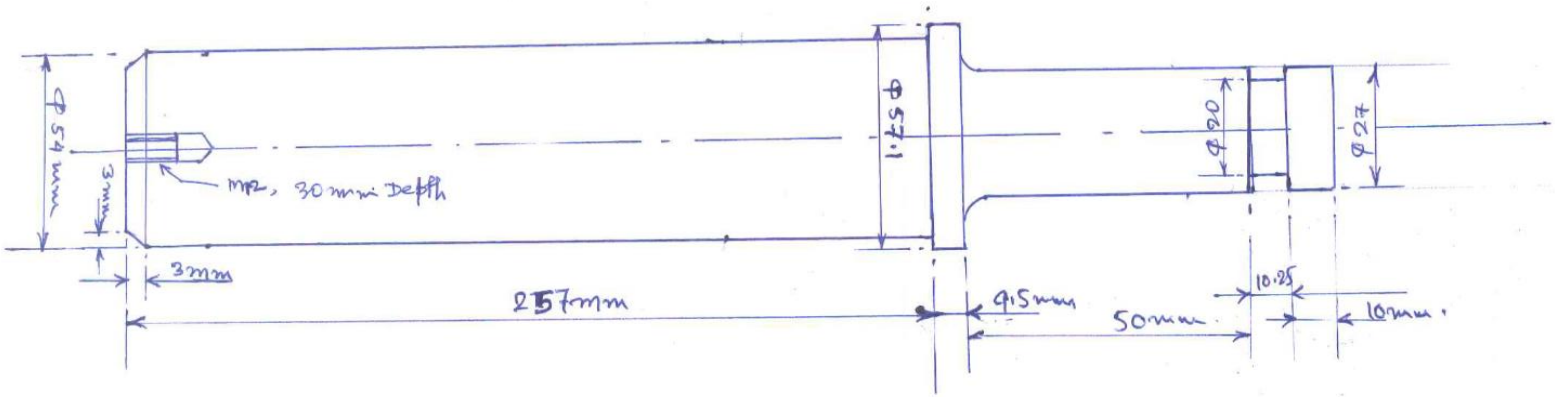
Annexure – I


STAGE - I
VALVE -101
HOME VALVE SEAT -104
IMPACT RING
R1
1x45°
(TYP)
0.2x45°
(TYP)
9.5
19
11
17.5
12.8
STAGE - II
VALVE SEAT -204
VALVE -210
1x45°
13°
2x45°
33
23
60°
Ø22
Ø16
R1
1.63
19
11.1
9.4
4.5
25
NOTE:
1. REMOVE SHARP EDGES & BURRS
TOLERANCE
30 to 100 ±0.3
100 to 300 ±0.5
1 to 5 ±0.1
6 to 30 ±0.2
ALL DIMENSION ARE IN MM

PLUNGER



1. All dimension are in mm.
2. Dimension mention in drawing must exactly same with parts dimension.
3. Remove Sharpe Edges & Burrs.