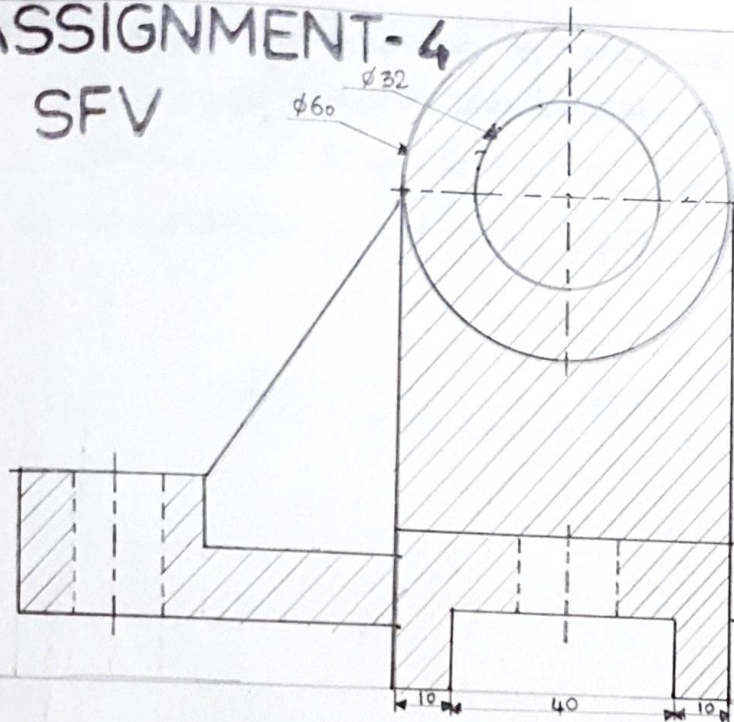


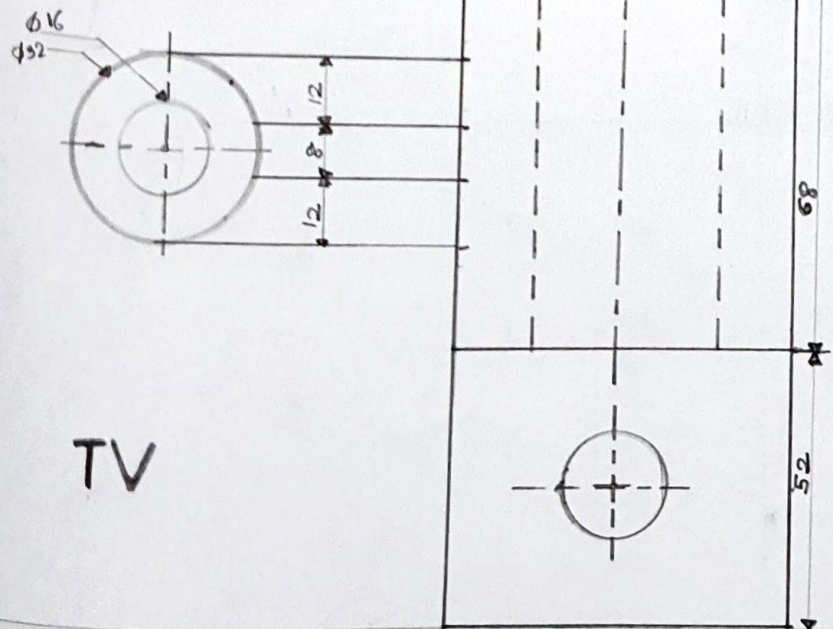
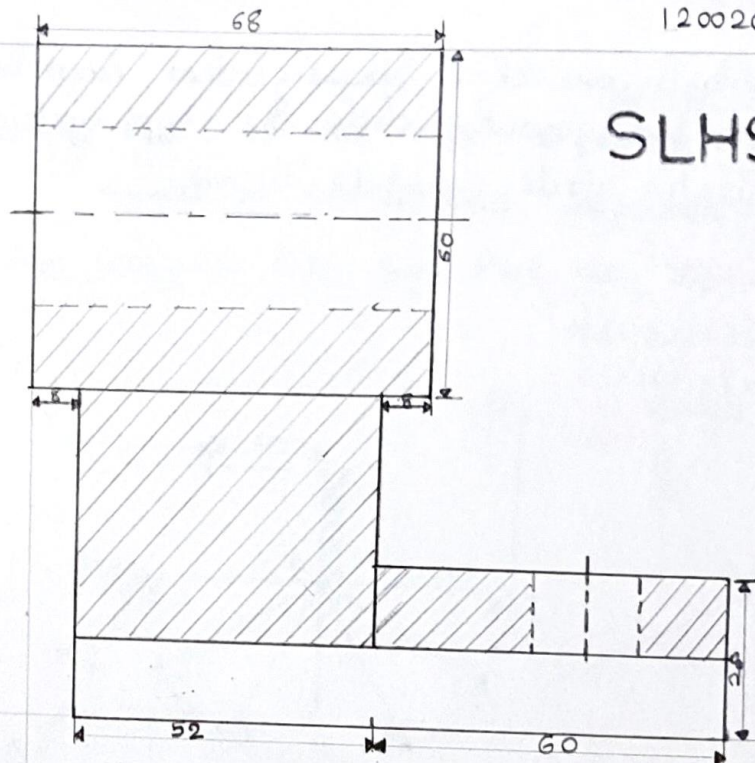
Q1

ASSIGNMENT-4

SFV

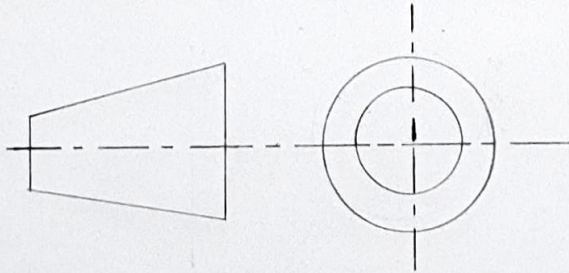


SLHSV



TV

Q-2. Differentiate between First angle & Third angle Projection System.

	First Angle Method		Third Angle Method
1.	The object is kept in the first quadrant.	1.	The object is assumed to be kept in the third quadrant.
2.	The object lies between observer & the plane of projection.	2.	The plane of projection lies between the observer & the object.
3.	The plane of projection is assumed to be non-transparent / opaque.	3.	The plane of projection is assumed to be transparent.
4.	F.V is above xy line & TV is below.	4.	FV is below xy line & TV is above xy line.
5.	The LHSV remains to Right of F.V	5.	The LHSV remains Left to the FV.
6.	The RHSV remains to the Left of FV.	6.	The RHSV remains to the Right of FV.
7.		7.	