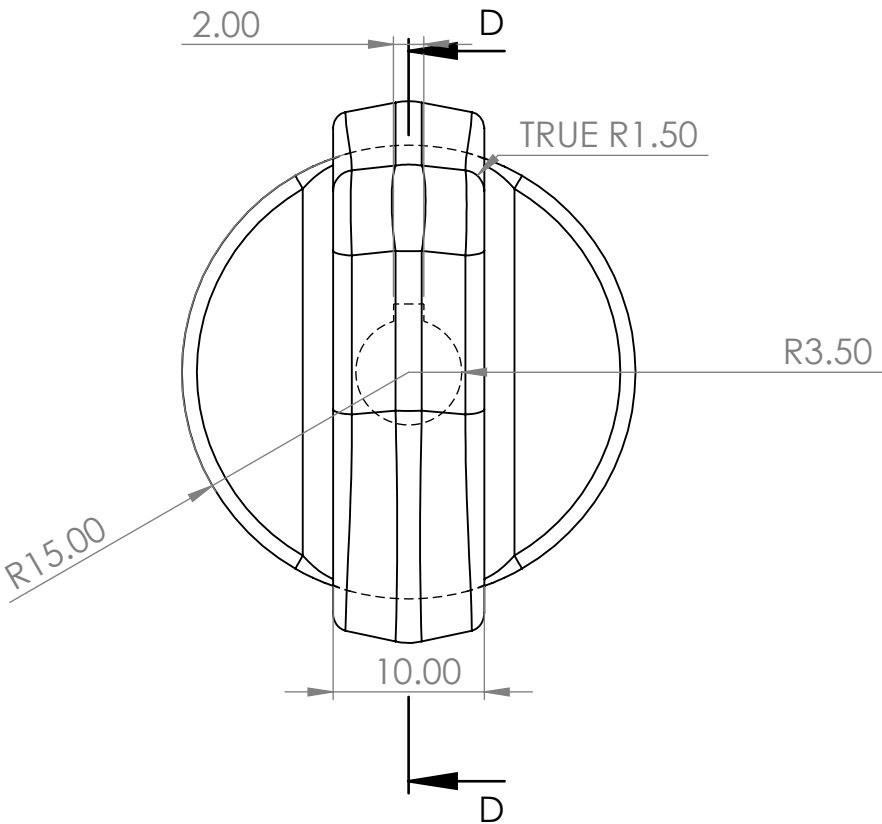
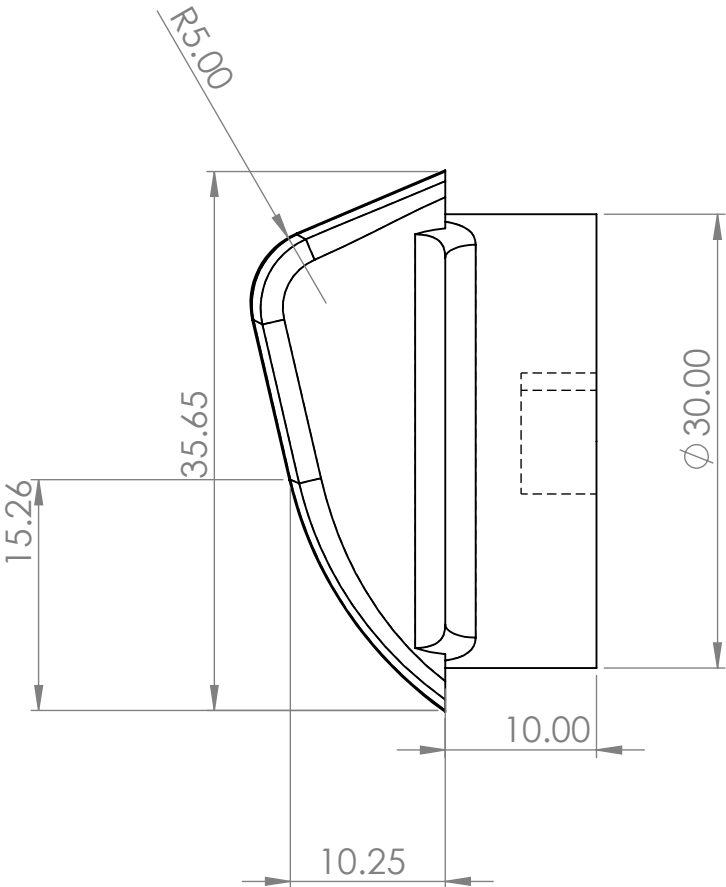


SECTION D-D

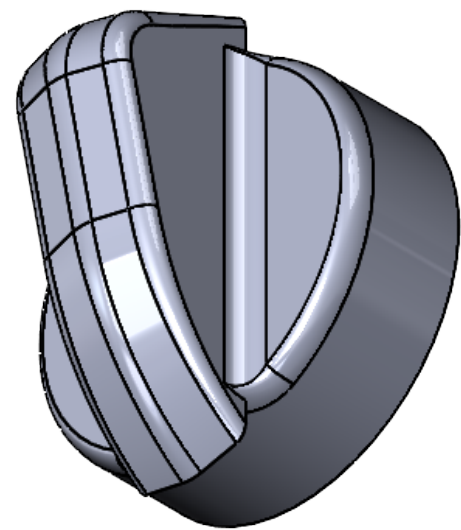
SECTION VIEW



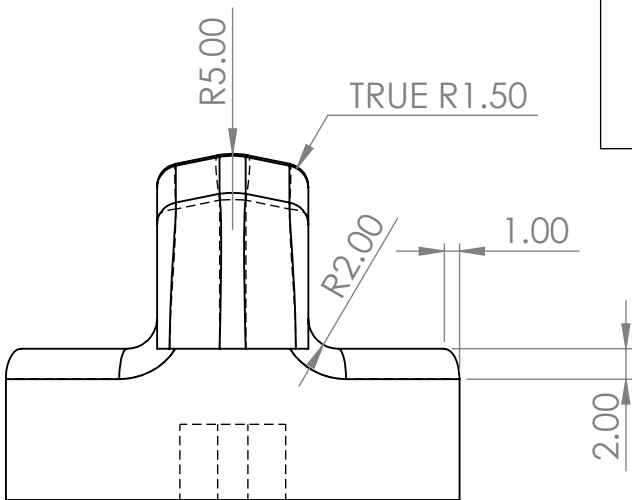
FRONT VIEW



SIDE VIEW



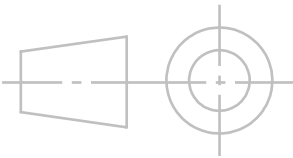
ISOMETRIC VIEW



TOP VIEW

PART NO.	PART NAME	MATERIAL	MASS
1	KNOB	NYLON 101	11.29 gm

All Dimensions are in mm

ARUN RAHUL E		Excercise 1 α- Knob	
22BME1112			
SMEC	VIT University		17/12/2024
Sheet 1	Scale 2:1		FACULTY SIGNATURE

A

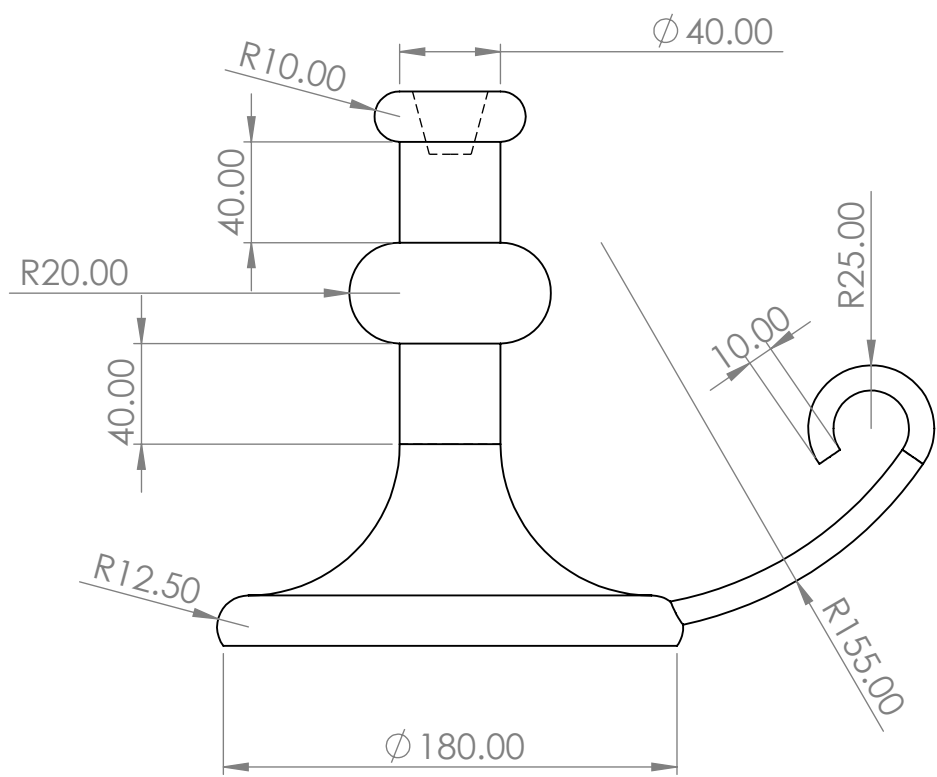
B

C

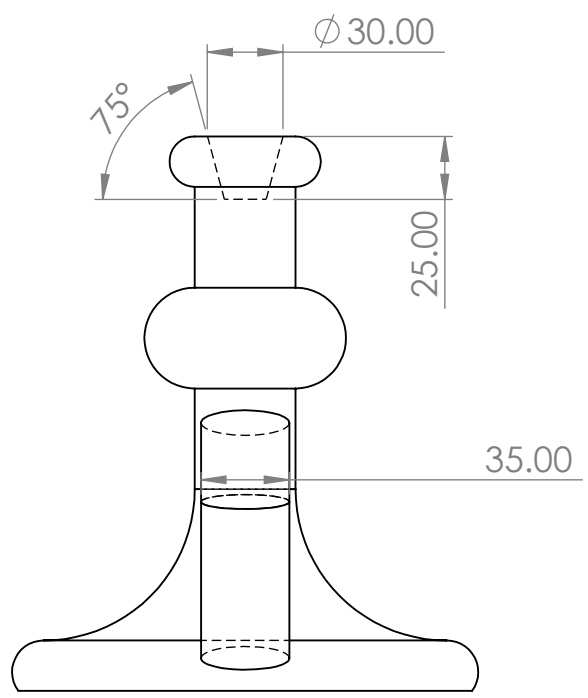
D

E

F



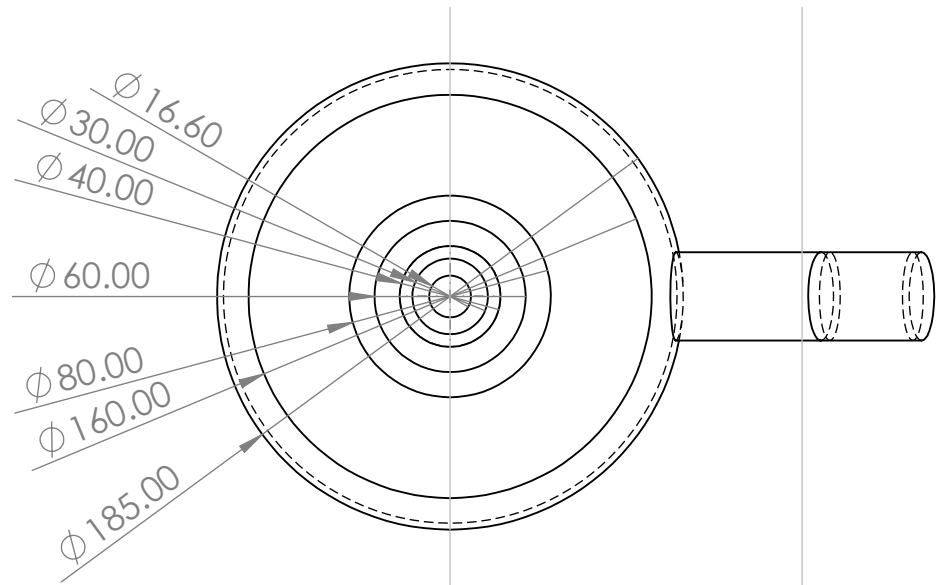
FRONT VIEW



SIDE VIEW



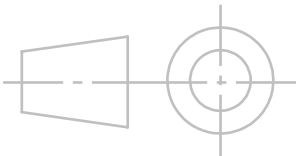
ISOMETRIC VIEW

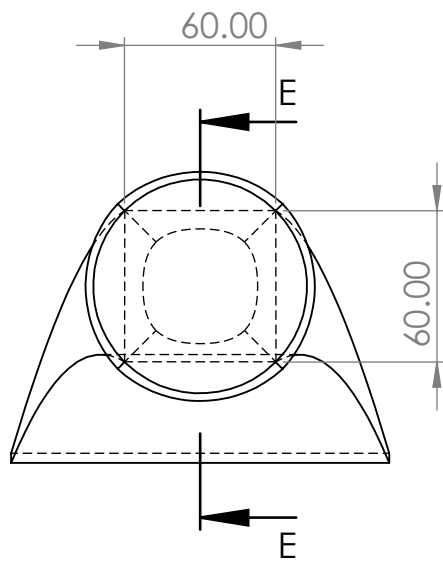


TOP VIEW

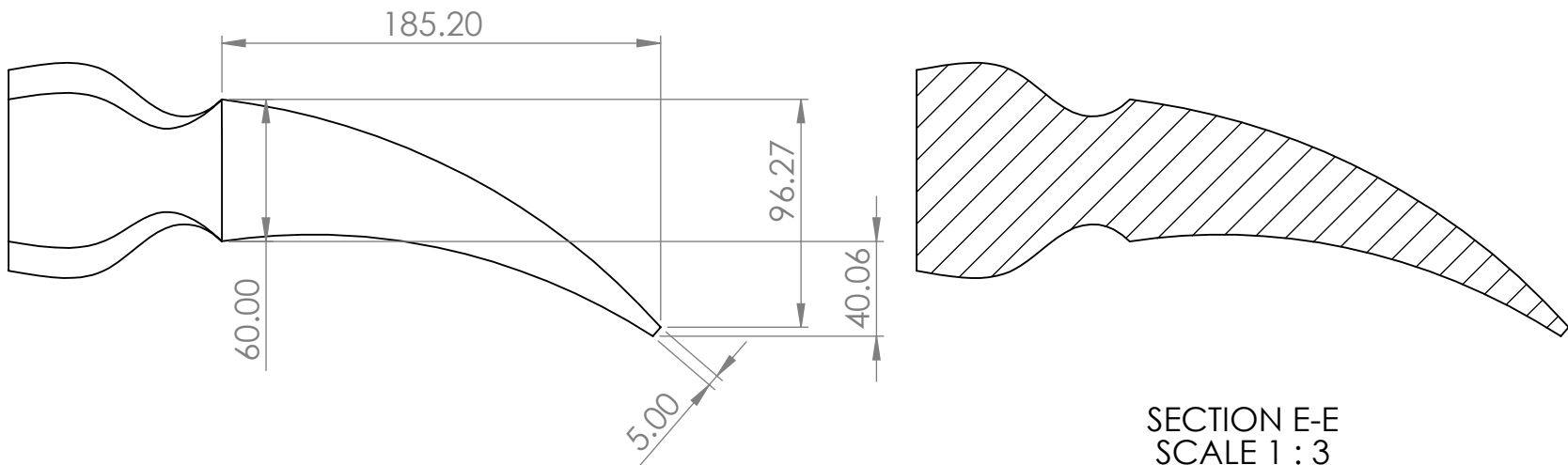
PART NO.	PART NAME	MATERIAL	MASS
2	CANDLE STICK	GLASS	2726.89 gm

All Dimensions are in mm

ARUN RAHUL E		Excercise 1 b- Candle Stick	
22BME1112			
SMEC	VIT University		21/12/2024
Sheet 2	Scale 1:3		FACULTY SIGNATURE

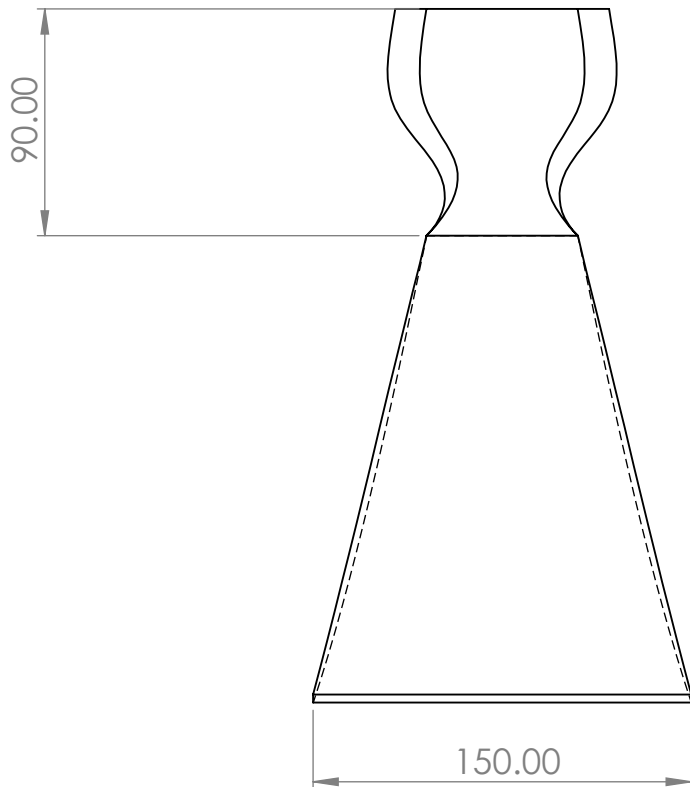


FRONT VIEW

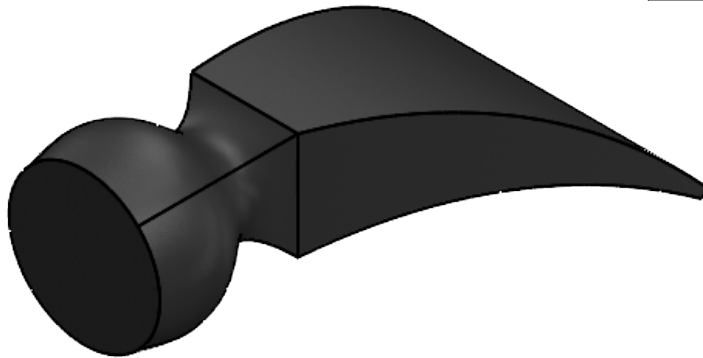


SIDE VIEW

SECTION E-E
SCALE 1 : 3



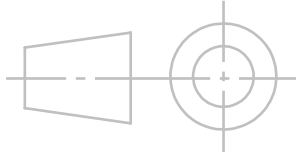
TOP VIEW



ISOMTERIC VIEW

PART NO.	PART NAME	MATERIAL	MASS
3	HAMMER HEAD	GRAY CAST IRON	7167.53 gm

All Dimensions are in mm

ARUN RAHUL E		Excercise 1 c- Hammer Head	
22BME1112			
SMEC	VIT University		21/12/2024
Sheet 3	Scale 1:3		FACULTY SIGNATURE

Evaluation Rubrics	Max Marks	Actual Marks
Objective(s) / Usage of Commands / Procedure	02	
Drafting	06	
Dimensioning	02	
Total	10	
Faculty Signature with Date:		