

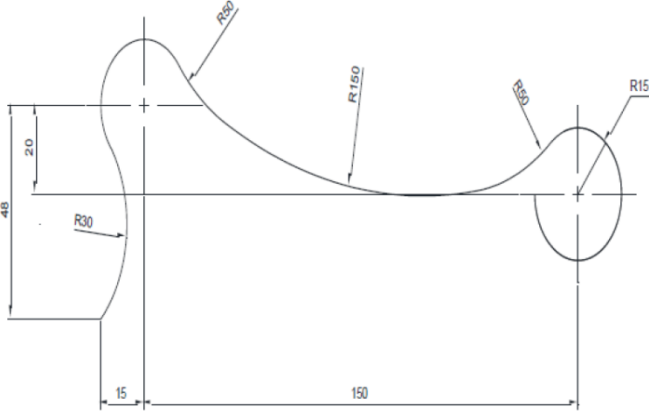
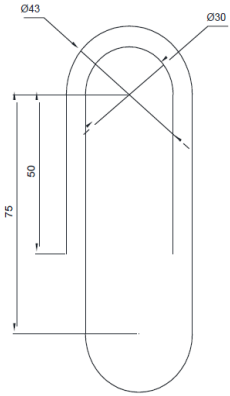
SRM Institute of Science and Technology
College of Engineering and Technology
Department of Mechanical Engineering

18MES101L – Engineering Graphics and Design

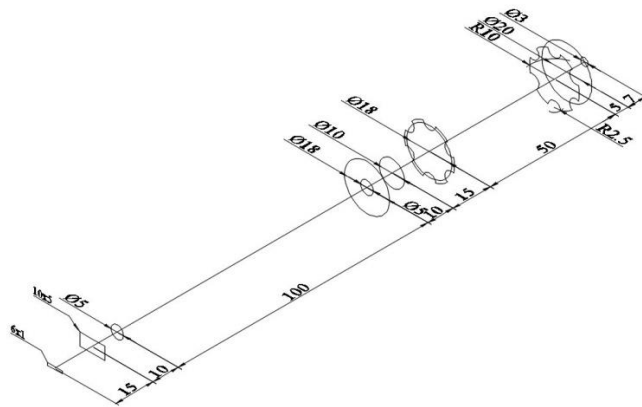
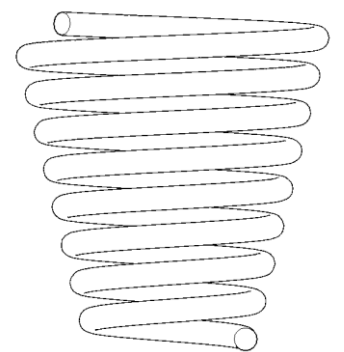
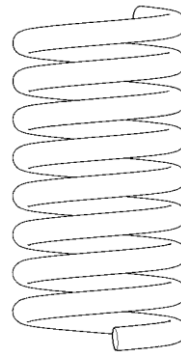
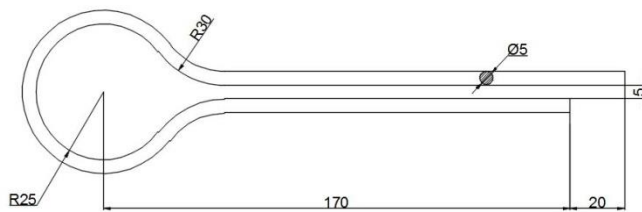
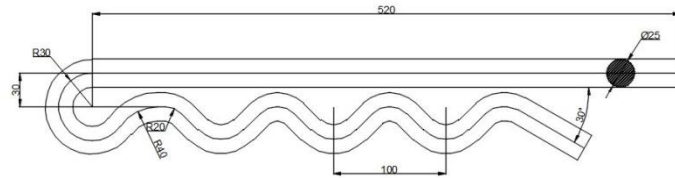
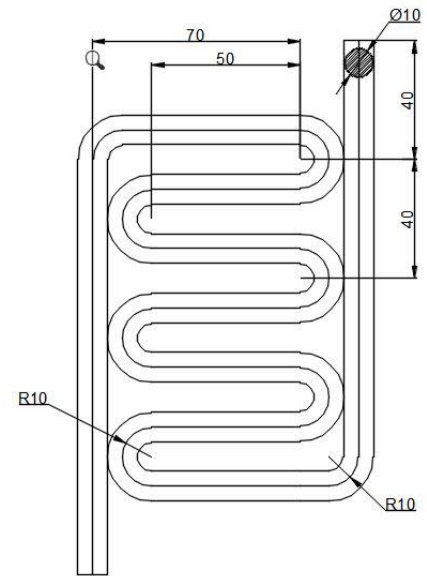
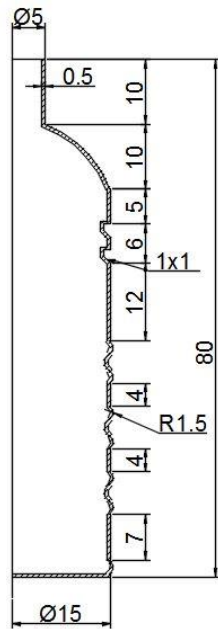
Reg. No		Ex. No.	8
Name of the student		Title of the exercise	Combination of Solids-2
Department / Branch		Semester	2
Section		Date of Exercise	

Note:

- Answer Q1 or Q2. Q3-Q5 Compulsory.
- Record 2 Marks.
- All dimensions are in millimeter.

Q. No	Model	CO	BLT	Marks assigned	Marks awarded	Attestation by the faculty
Q1		3	3	2		
Q2		3	3	2		

Extra Problems for practice



Rubrics: Exercise 8

Name of the faculty grading:	Date of submission:	Date of grading:
Signature of the faculty grading:	Grade (out of 10):	

Criteria	No errors	Minor errors (1-2 errors)	Major errors (3-4 errors)	Incomplete (5-6 errors)	Resubmission required (more than 7 errors)
Application of features used for the required shape of the solid model.	4	3	2	1	0
Dimensions/Legibility (proper dimensioning, show all the required dimensions with legibility)	4	3	2	1	0
Record writing	2	1.5	1	0.5	0
Total marks	10				

Note: Students must show the dimension which has a register number without fail; otherwise marks of that question will be awarded as zero.