**GANTT CHART**

**REVERSE ENGINEERING OF A RUBIK’S CUBE**

Intermediate Report Section Due

Final Report Due

**BLACK BOX DIAGRAM FOR A RUBIK’S CUBE**

Rotational Mechanism

tau=rFsin(Ө)

Manipulate the Faces of the Rubik’s Cube

Rotate a row of the Rubik’s Cube

Change in orientation of the inner mechanism

**OUTPUTS**

**INPUTS**

Change in pattern of colors

**BLACK BOX**

