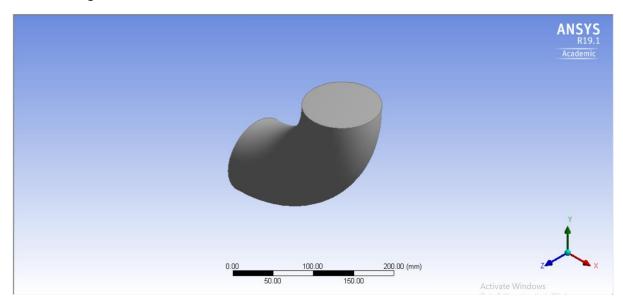
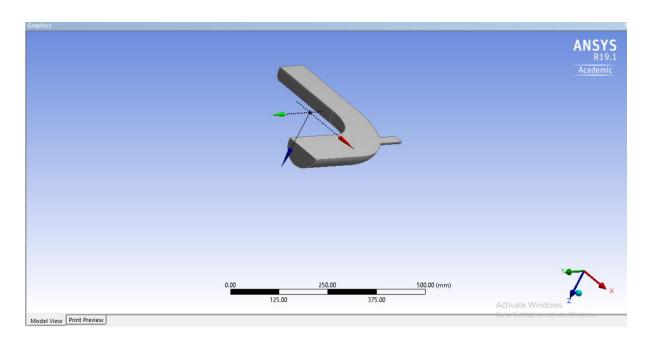
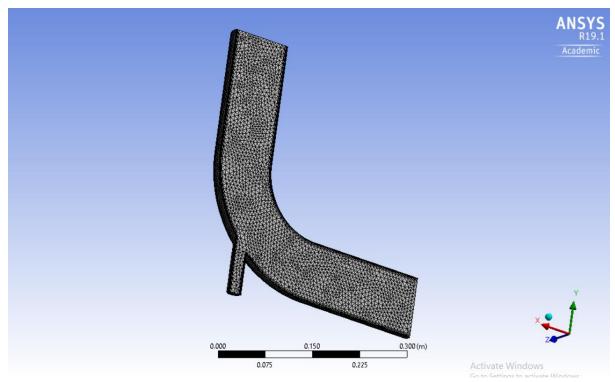
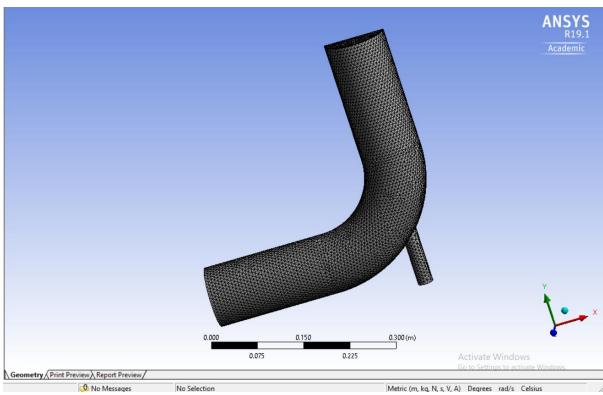
# After creating torus

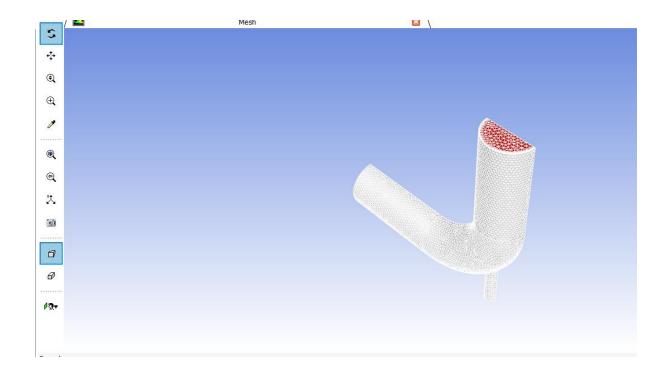




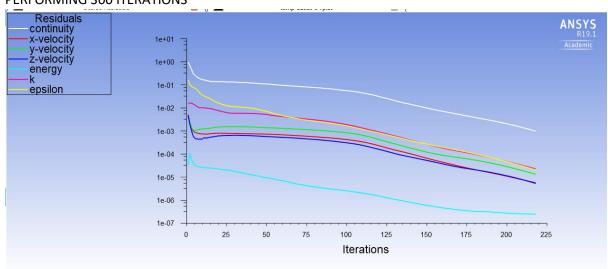
### AFTER MESHING



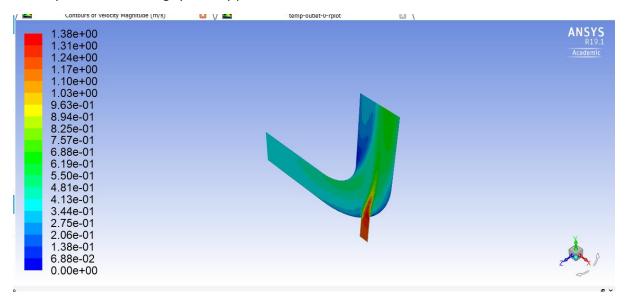




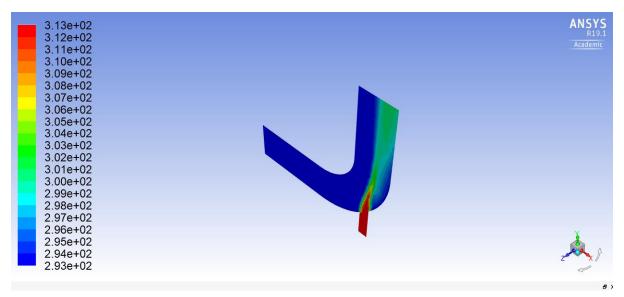
## PERFORMING 300 ITERATIONS



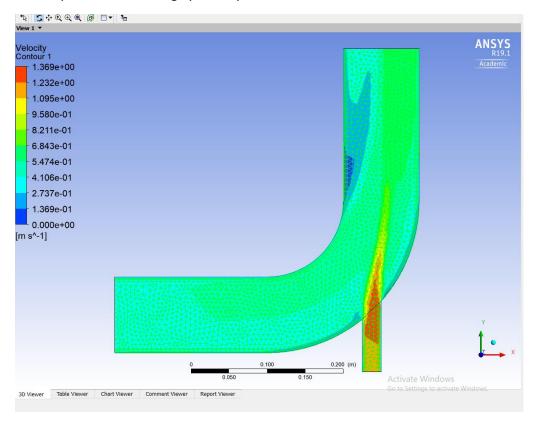
### Velocity distribution along symmetry plane



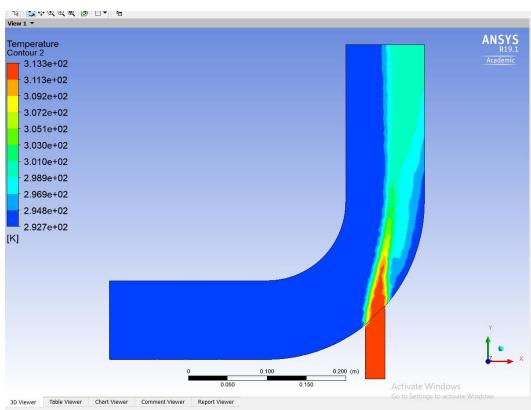
### Temperature distribution along symmetry plane



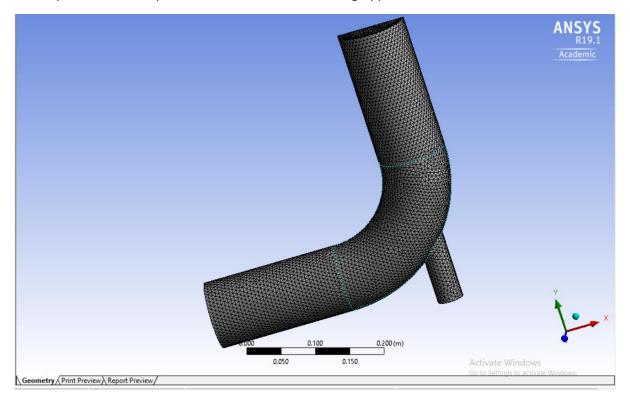
## Velocity Distribution Along Symmetry Plane



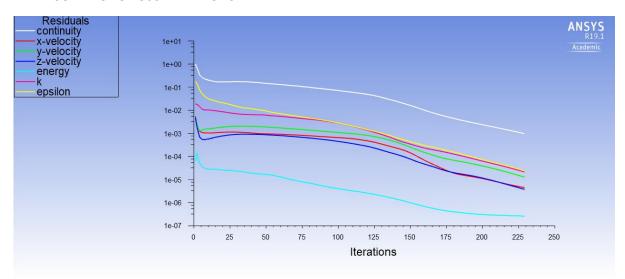
## Temperature Distribution Along Symmetry Plane



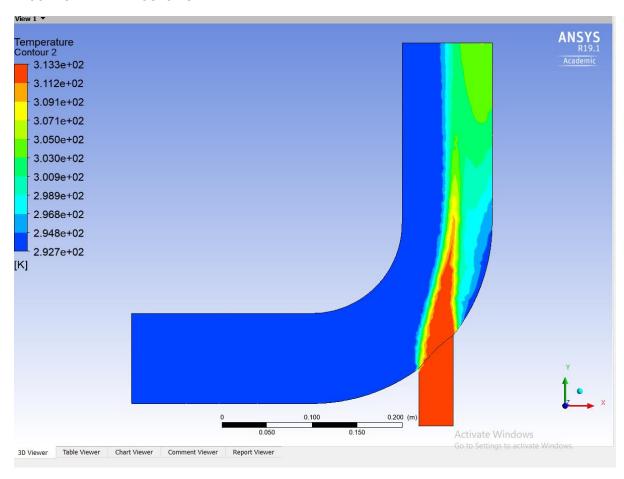
## : The Updated Geometry and Mesh in the ANSYS Meshing Application

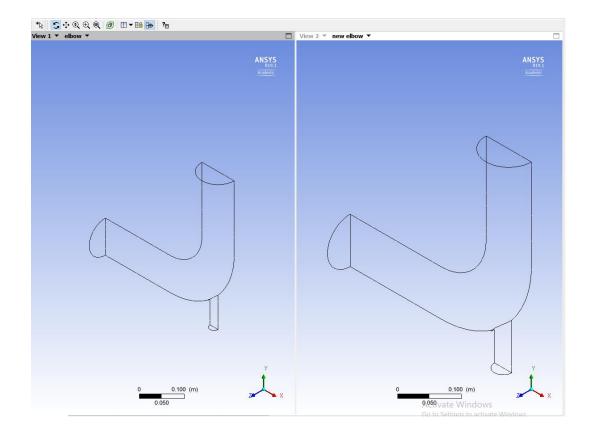


### AFTER SOLVING FOR 300 ITERATIONS

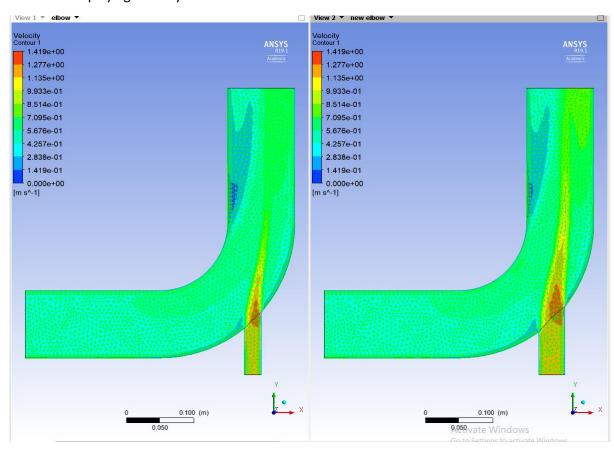


#### **RESULT OF THE NEW SOLUTION**





### CFD-Post Displaying Velocity Contours for Both Geometries



## CFD-Post Displaying Temperature Contours for Both Geometries

