## **UCL Mechanical Engineering 2020/2021**

## MECH0013 Coursework 1

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## 1 Question 1

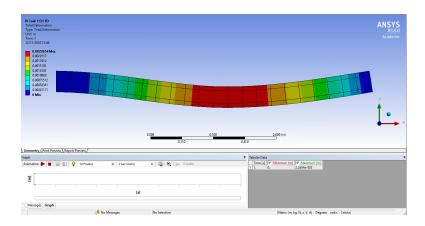


Figure 1: Total Deformation in beam

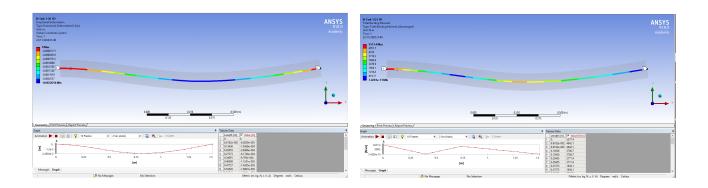


Figure 2: Directional Deformation in beam

Figure 3: Bending Moment in beam

FIX LINK to see numerical data of the directional deformation and the bending moment of the beam. Here, we can see that