

Code : algorithm (in report) (30%) + working code (50%) + documentation (in report) (20%)  
Experimentation : output images (qualitative check) (50%) + discussion of results (in report) (50%)

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Experimentation : output images (qualitative check) + discussion of results (in report)

### **Histogram - 10**

Code - 5  
Experimentation - 5

### **Connected Component Analysis - 60**

Code- 25  
Thresholding : 5  
Flood Fill : 10  
Connected Component : 10

Experimentation- 35: (3 pnts for each image done) (-1.5 if in zip)  
Turkeys : 10 (6.5 if no discussion)  
Simple shapes : 10  
Brain MRI : 10  
Other Images : 5 (1,2,2)

**Topological De-noising - 15:** 2.5 pnts for each image done  
Code : 5  
Experiment with given Images : 7.5 (1.5 each no discussion)  
Experiment with Others : 2.5

### **Motion Detection - 15**

Code - 5  
Experimentation - 10