Paper Title

(5)Noisy ECG Signal Analysis for Automatic Peak Detection

1. **Preprocessing: Filtering & Segmentation**

Discrete Wavelet Transform (DWT).

1. **Feature Extraction**

by the detection of QRS complex.

1. **Classification & Classifier**
2. **Accuracy**
3. **Two Leads or One Lead ? In case of two leads .. how classification of two leads is merged to have final decision ?**
4. **Classes**