

Question 5**(4 marks)**

- (a) State **two** main differences between hadrons and leptons.

(2 marks)

One	
Two	

- (b) Identify an example of a hadron and a lepton from the list provided and write your choice in the spaces below. **(2 marks)**

(i) Proton (ii) Meson (iii) Tau neutrino (iv) Neutron (v) Muon (vi) Baryon

Hadron: _____

Lepton: _____