

A-LEVEL PHYSICS

Practice Paper 1

MARK SCHEME

Maximum marks: 85

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Section A

- 1 (a) (i) any two eg proton, neutron ✓✓ 2
- (ii) $u\bar{d}$ ✓ 1
- (b) (i) contains a strange quark
or longer half life than expected
or decays by weak interaction ✓ 1
- (ii) the second one because lepton number is not conserved ✓ 2
- lepton num: $\mu^- = +1$, $\nu_\mu = +1$, $\nu_e = 0$, $\nu_\tau = 0$, $\bar{\nu}_e = -1$, $\bar{\nu}_\mu = -1$, $\bar{\nu}_\tau = 0$
- (c) (i) weak (int. $\nu_e + \nu_\mu$) ✓ 1
- (ii) X must be a lepton ✓ 2
- baryon number on right hand side is +1 ✓
- [Total 9 marks]**
- 2 (a) (i) (moment = 520×0.26) = 140 (135.2) ✓ 2
- Nm** ✓
- (ii) **180 x 0.41 and 0.63 X** seen ✓ 3
- $135.2 = 180 \times 0.41 + 0.63 X$ ✓
- ecf from (a)(i)*
- $(X = (135.2 - 73.8) / 0.63)$
- $= 97$ ✓ (N) (97.46)
- allow 105 from use of 140Nm ecf from (a)(i)*
- (iii) $(520 - (180 + 97.46))$ 1
- $= 240$ ✓ (242.5 N)
- ecf (or from correct moments calculation)*
- [Total 6 marks]**

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Yan Bai



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