

Q1. In which of the following do both quantities have the same unit?

- A Electrical resistivity and electrical resistance. ☐
- B Work function Planck constant ☐
- C Pressure and the Young modulus. ☐
- D Acceleration and rate of change of momentum. ☐

(Total 1 mark)

Q2. A lift and its passengers with a total mass of 500 kg accelerates upwards at  $2 \text{ m s}^{-2}$  as shown. Assume that  $g = 10 \text{ m s}^{-2}$ .



What is the tension in the cable?

- A 1000 N ☐
- B 4000 N ☐
- C 5000 N ☐
- D 6000 N ☐

(Total 1 mark)

Q3. A light source emits light which is a mixture of two wavelength,  $\lambda_1$  and  $\lambda_2$ . When the light is incident on a diffraction grating it is found that the fifth order of light of wavelength  $\lambda_1$  occurs at the same angle as the fourth order for light of wavelength  $\lambda_2$ . If  $\lambda_1$  is 450 nm what is  $\lambda_2$ ?

- A 400 nm ☐
- B 480 nm ☐
- C 600 nm ☐
- D 750 nm ☐

(Total 1 mark)

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**O García**



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