1 Table 1 shows results of an experiment to investigate how the de Broglie wavelength 2 of an electron varies with its velocity v.

2 . 3

0 2 . 4

Table 1

v/10 <sup>7</sup> m s <sup>-1</sup>	2/10 <sup>-11</sup> m
1.5	4.9
2.5	2.9
3.5	2.1

0 2.1 Show that the data in Table 1 are consistent with the relationship  $\lambda \propto \frac{1}{v}$ 

2 . 2 Calculate a value for the Planck constant suggested by the data in Table 1.

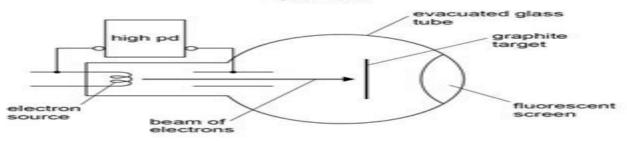
Figure 2 shows the side view of an electron diffraction tube used to demonstrate the wave properties of an electron.

[2 marks]

[2 marks]

Figure 2

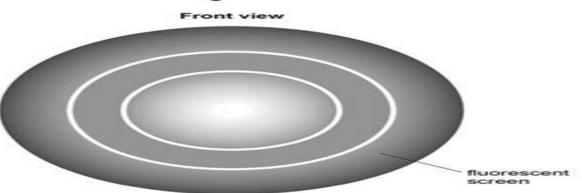
#### Side view



An electron beam is incident on a thin graphite target that behaves like the slits in a diffraction grating experiment. After passing through the graphite target the electrons strike a fluorescent screen.

Figure 3 shows the appearance of the fluorescent screen when the electrons are incident on it.

Figure 3



Explain how the pattern produced on the screen supports the idea that the electron beam is behaving as a wave rather than as a stream of particles.

[3 marks]

Explain how the emission of light from the fluorescent screen shows that the electrons incident on it are behaving as particles.

[3 marks]

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Minjie Lin

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