

PART A: DIAGRAMS (30 MARKS)

1. (a) B, D, L, A, I

(b) base, light source, stage, coarse adjustment, nosepiece

2. (a) 3, 9, 4, 1

(b) Golgi apparatus, nucleolus, lysosome, cytoplasm

(c) B, B, A

3. (a) 4, 7, 5, 1

(b) endoplasmic reticulum, mitochondrion, cell wall, cell membrane

(c) P, B, B