

Assessment in IGCSE Biology 0610

Session 2: Handout 2.26

Reviewing a mark scheme (continued)

This is the 'official' CIE mark scheme for the question you have just been marking.

- How does it differ from your scheme?
- Do you award similar marks when you apply this mark scheme to the answers you have just marked?

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Reviewing a mark scheme continued

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|---------------|---------------------------------------|-----------------|--------------|
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- 4 (a) (i) A** – nucleus/nuclear membrane;
B – cytoplasm; [2]
- (ii)** label **C** clearly linked to a cell membrane in each cell; [1]
- (b) (i)** has cilia (on one surface/end of cell); ignore - hair
to move mucus; reject - trap bacteria/dust, etc. [2]
- Credit valid references to goblet cells and function of producing mucus
- (ii)** has haemoglobin/no nucleus/biconcave;
transport oxygen; [2]
- (c) (i)** movement of molecules/particles/ions;
down concentration gradient/from higher to lower concentration; [2]
- (ii)** movement of water (molecules);
across/through partially/semi/differentially/selectively
permeable membrane. [2]
- Total [11]**