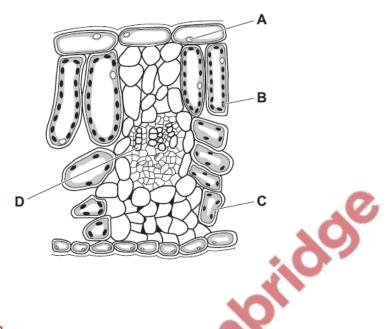
Cells - 2022 November O Level 5090

1. Nov/2022/Paper_11, 12/No.1

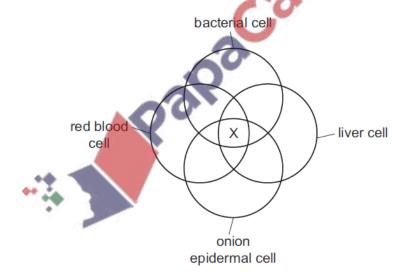
The diagram shows cells from a plant leaf.

Which structure contains a high concentration of magnesium?



2. Nov/2022/Paper_12/No.2

The diagram represents the cell structures of a bacterial cell, a liver cell, an onion epidermal cell and a red blood cell.



Which structure is represented by X?

- A cell membrane
- B cellulose cell wall
- C nucleus
- D sap vacuole

| 3. Nov | /2022 | /Paper | 21/No | .2d(i) | |
|--------|-------|--------|-------|--------|--|
|--------|-------|--------|-------|--------|--|

- (d) The skins of the grapes are naturally covered in a white powdery coating. This is wild yeast, a fungus.
 - (i) List two similarities in structure between grape cells and yeast cells.

| 1 | |
|---|--|
| 2 | |

[2]

Palpa Cambridge