

NOTA RINGKAS KSSM TINGKATAN 3

BAB 1 : MIKROORGANISMA

1.1 DUNIA MIKROORGANISMA

- ➔ Mikroorganisma = organisma kecil yang tidak dapat dilihat dengan mata kasar
- ➔ Hanya dapat dilihat dengan bantuan mikroskop

Flora normal



Mikroorganisma yang ditemukan pada organisma termasuk manusia dan haiwan.

Tidak menyebabkan penyakit.

Ditemui di :

- ✓ Bahagian atas salur pernafasan
- ✓ Kulit
- ✓ Ulos kecil
- ✓ Uretra (salur kencing)

Kepentingan flora normal

1. Bersaing dengan patogen utk mendapatkan nutrien dan menghalang pembentukan koloni patogen
2. Terdiri daripada bakteria yg mensintesis vitamin B12 dan vitamin K.
3. Merangsang pertumbuhan tisu badan

| | |
|--|--|
| | 4. Merangsang pembentukan antibodi yang melawan patogen dan penyakit |
| Patogen | Mikroorganisma yang menyebabkan penyakit. |
| Pengkelasan mikroorganisma : | |
| <pre> graph TD A[mikroorganisma] --> B[fungi] A --> C[alga] A --> D[protozoa] A --> E[bakteria] A --> F[virus] </pre> | |

FUNGI (KULAT)

Saiz

Berbeza-beza dan lacimnya wujud berkoloni atau berkumpulan.

Dua jenis saiz :

- ➔ **Makroskopik**
Cth: cendawan
Boleh dilihat dengan mata kasar



| | |
|---------------|--|
| | <ul style="list-style-type: none"> ➔ Mikroskopik Cth : yis dan mukur Dilhat dengan bantuan mikroskop |
| Bentuk | <p>Unisel : satu sel Cth : yis</p> <p>Multisel : banyak sel Cth : mukur</p> |

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