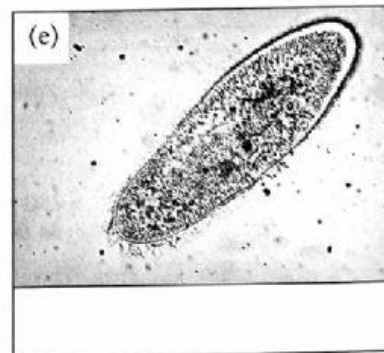
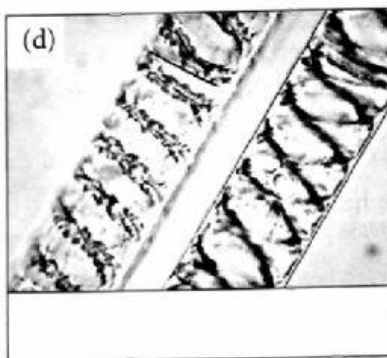
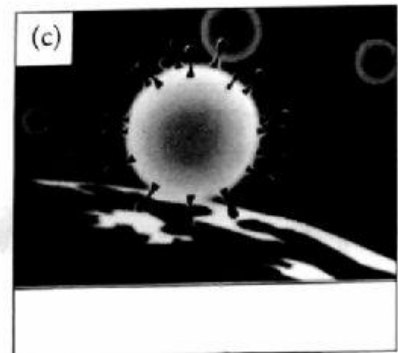
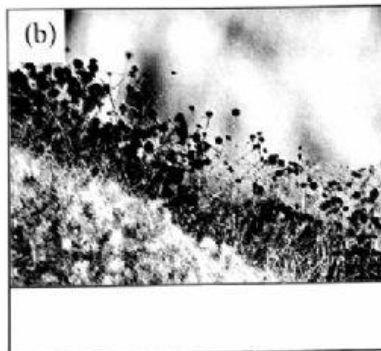
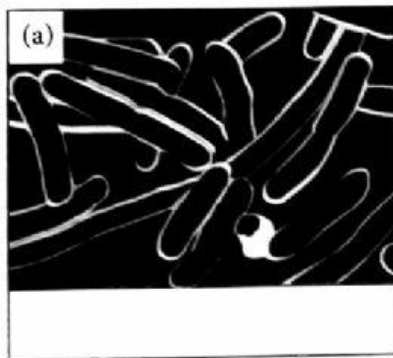


Dunia Mikroorganisma

1 Name each of the following microorganisms according to their shapes. **LS1.1.1 PL1**

Namakan setiap jenis mikroorganisma di bawah berdasarkan bentuknya.



2 Write TRUE or FALSE for each of the following statements. **LS1.1.1 PL2**

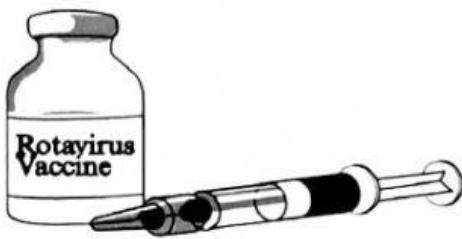
Tulis BENAR atau PALSU bagi setiap pernyataan berikut. BENAR BENAR BENAR PALSU PALSU PALSU

(a) Multicellular fungi reproduce asexually by spore formation. <i>Fungi multisel membiak secara aseks melalui pembentukan spora.</i>	
(b) Bacteria are the smallest microorganisms. <i>Bakteria merupakan mikroorganisma yang paling seni.</i>	
(c) Different viruses have different shapes such as spherical, spiral, rod and comma. <i>Virus yang berlainan mempunyai bentuk yang berbeza seperti sfera, pilin, rod dan koma.</i>	
(d) Most algae are green because of the presence of chlorophyll in their cells. <i>Kebanyakan alga berwarna hijau disebabkan oleh kehadiran klorofil di dalam selnya.</i>	
(e) Protozoa reproduce by binary fission and conjugation. <i>Protozoa membiak secara belahan dedua dan konjugasi.</i>	



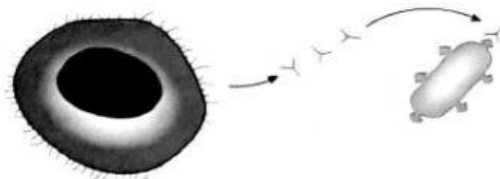
Tuliskan Ya pada kegunaan mikroorganisma dalam kehidupan seharian.
dan Tidak pada bukan kegunaan mikroorganisma dalam kehidupan seharian.

(a)



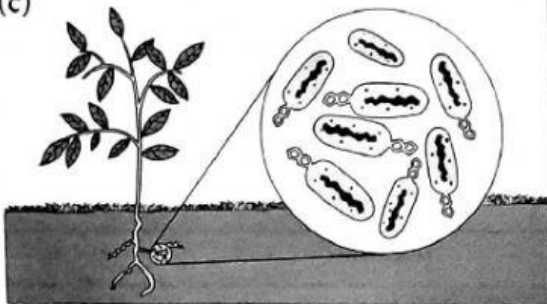
Vaccine production
Penghasilan vaksin

(b)



Antibody production
Penghasilan antibodi

(c)



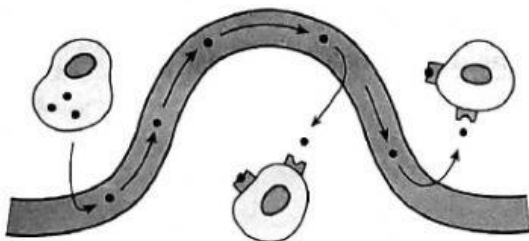
Nitrogen fixation
Pengikatan nitrogen

(d)



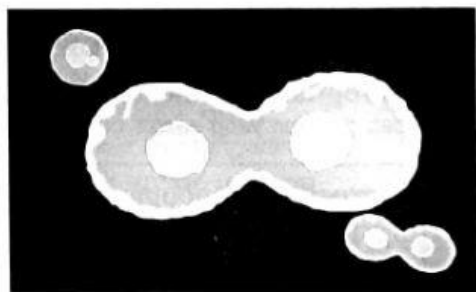
Yogurt formation
Penghasilan yogurt

(e)



Hormone secretion
Perembesan hormon

(f)



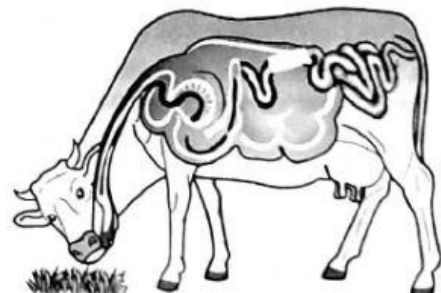
Cell division
Pembahagian sel

(g)



Cancer treatment with chemotherapy
Rawatan kanser dengan kaedah kemoterapi

(h)



Digestion of cellulose in herbivorous animal
Pencernaan selulosa dalam haiwan herbivor