

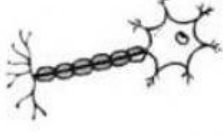
E Jenis dan fungsi sel haiwan dan sel tumbuhan / *The types and functions of animal cells and plant cells* S.P. 2.1.5 DSKP | Konstruktif

1 Lengkapkan peta dakap berikut dengan menamakan sel manusia berdasarkan fungsi masing-masing. *Complete the following brace map by naming the human cells based on their functions respectively.*

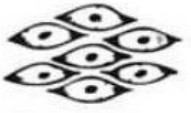
Sel darah / *Blood cells* Sel pembiakan / *Reproductive cell* Sel epitelium / *Epithelial cells*
Sel saraf / *Nerve cell* Sel otot / *Muscle cells*



(a)  {
• Mengangkut oksigen
 Transports oxygen
• Memusnahkan bakteria
 Destroys bacteria

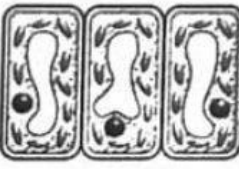
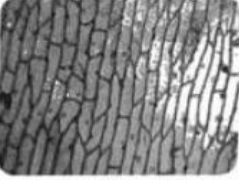
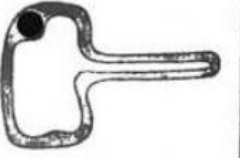
(b)  {
Menghantar maklumat dalam bentuk impuls
 Sends information in the form of impulse

(c)  {
Membawa bahan genetik lelaki
 Carries male genetic materials

(d)  {
Membolehkan pergerakan badan
 Enables body movement

(e)  {
Melitupi seluruh badan dan melindungi organ dalaman
 Covers the whole body and protects the internal organs

2 Padankan jenis sel tumbuhan dengan dengan fungsi yang betul.
Match the types of plant cells with their correct functions.

Jenis sel <i>Type of cell</i>	Fungsi <i>Function</i>	Jenis sel <i>Type of cell</i>
 Sel palisad <i>Palisade cells</i>	Menyerap air dan garam mineral daripada tanah <i>Absorb water and mineral salts from the soil</i>	 Sel pengawal <i>Guard cells</i>
 Sel epidermis <i>Epidermal cells</i>	- Membolehkan pertukaran gas berlaku <i>Allow gaseous exchange</i> - Menyerap cahaya matahari untuk menjalankan fotosintesis <i>Absorb sunlight to carry out photosynthesis</i> - Mengawal pembukaan dan penutupan stoma <i>Control the opening and closing of stoma</i>	 Sel rerambut akar <i>Root hair cells</i>