Marks

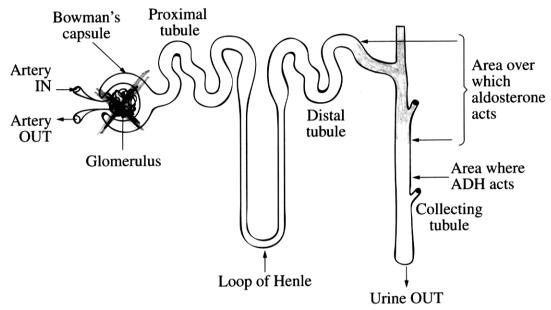
Question 23 (6 marks)

The diagram represents a nephron which is the functional unit of the kidney.

Nephrons make urine by:

- filtering small molecules and ions from the blood;
- reabsorbing the needed amounts of useful materials.

Surplus or waste molecules and ions flow out as urine.



Discuss the i		ormone repla	cement thera	py for people w	ho cannot
		p(acem	ent H	nempy .	helps
people	_ Se	rete	aldos	terone	which
				centration	
868	Salt	<u></u>	the	kidney	nephron.