

Sub. Code : 4053

(d) Deglutition

(e) Regulation of gastric juice secretion

(f) Counter current exchangers in kidney

(g) Glomerular filtration

(h) Actions of growth hormone

(i) Testosterone

(j) Milk-ejection reflex.

Draw diagrams wherever necessary.

(1) Describe the composition, function and regulation of salivary secretion.

II. Write short notes on : (10 × 5 = 50)

(b) Erythroblastosis foetalis

(c) Thyroid function tests