

3 CHEMICAL MESSAGES FOR HOMEOSTASIS



CLASS:17
24/08/201

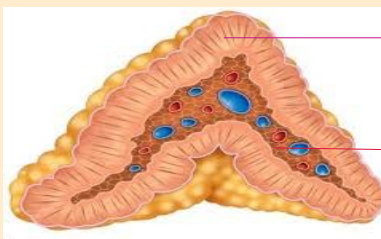
- 1 Analyse the figure shown below and write down answers for the following questions.



▶ A

- A Identify the part labelled as A and where it is found?
B Write down its function.

- 2 Observe the picture given below and write down answers for the following questions.

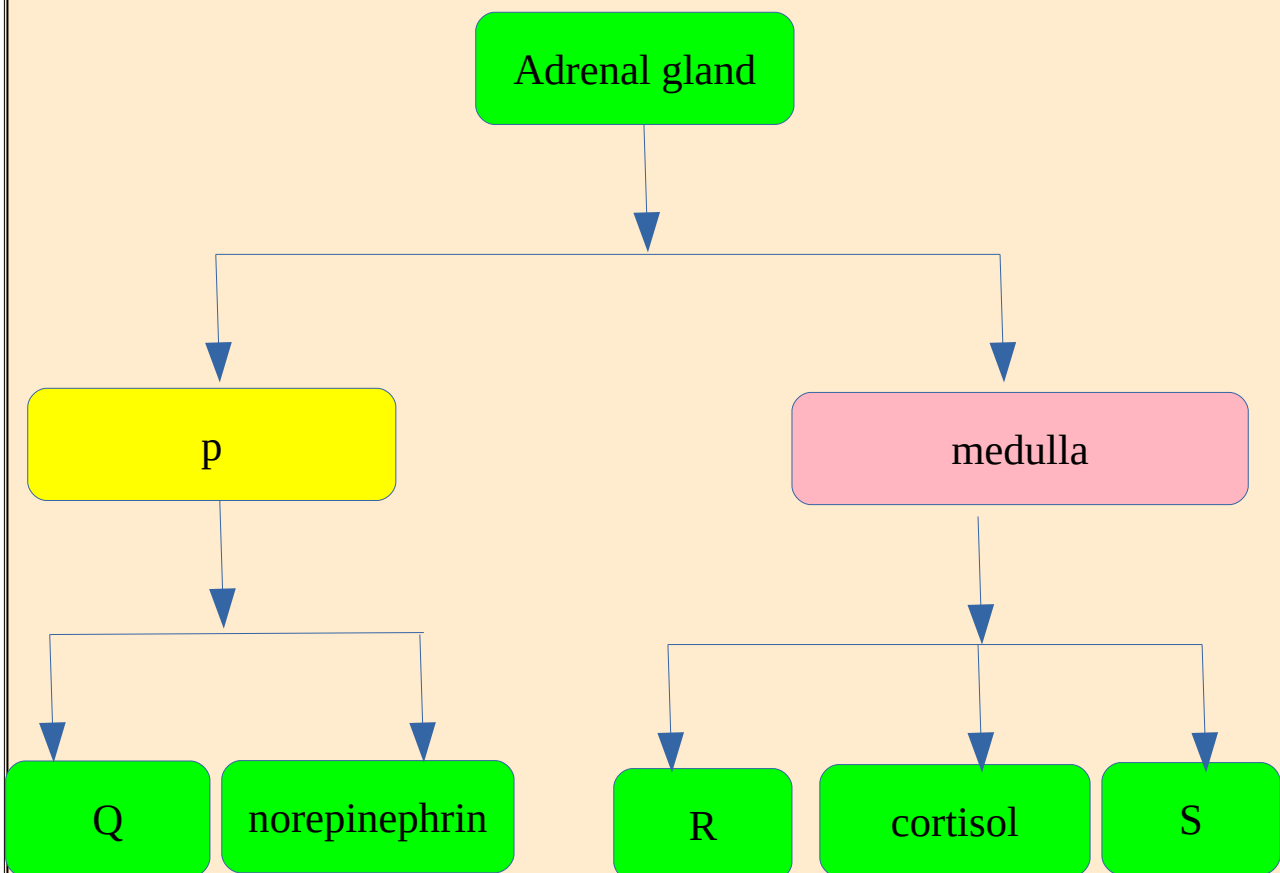


▶ P

▶ Q

- A Name the part labelled as P and Q
- B Name the organ found associated with this part.
- C Name the hormones produced by the part labelled as Q.
How do these hormones coordinate the activity of nervous system and endocrine system?

3 Complete the concept map given below



- 4 Analyse the statements given below and write down its reasons?
- A Medicines containing cortisol creates problems in diabetic patients.
 - B Thymosin hormone is called as “youth hormone”.

5 Analyse the contents in the table and fill in the blanks suitably.

A	B
Epinephrine(adrenalin) &Norepinephrine(nor adrenalin)	
	Maintains the salt- water level
	The synthesis of glucose from protein and fat. Slows down the action of defense cells. Controls inflammation and allergy.
Sex hormones	



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