

Course Name and number: Endocrinology, 326

Time: 1 h, date: 18-06-2013

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| 1. Define hormone. Classify hormones based on their chemical nature. | 0.5+1=1.5 |
| 2. Write down the general features of group I and group II hormones. | 1.5 |
| 3. Explain the positive and negative feedback regulation of hormones with suitable examples. | 1.5 |
| 4. Write down the names of hypothalamic hormones and their corresponding affected hormones of pituitary gland | 1.5 |
| 5. Write short note (any two) | 2+2=4 |
| a. Growth hormone (GH) | |
| b. Prolactin (PRL) | |
| c. Adrenocorticotrophic hormone (ACTH) | |
| d. Oxytocin | |