

[LL 2148]

OCTOBER 2017

Sub. Code: 2148

**M.D. (SIDHA) DEGREE EXAMINATION**

**FIRST YEAR**

**BRANCH V & VI**

**PAPER III – UDAL THATHUVAM (PHYSIOLOGY)**

**(Naveena Muraigal)**

***Q.P. Code : 322148***

**Time: Three Hours**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Erythropoiesis.
2. Pyramidal Tract.

**II. Short Notes on:**

**(10 x 6 = 60)**

1. Digestion of Lipids.
2. Glomerular Filtration Rate.
3. Coagulation of Blood.
4. Features of Upper Motor Neuron Lesions.
5. Respiratory Membrane.
6. Applied Physiology of Insulin Hormone.
7. Milk Ejection Reflex.
8. Oxygen Hemoglobin dissociation Curve.
9. Digestion, Absorption and Metabolism of Proteins.
10. Phagocytosis.

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