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PGDPPN-1, M.Sc. (DFSM)-1
1st Year Examination, Calendar Batch 2017

Applied Physiology

Time : 3 Hours]

[Max. Marks : 100

*Note. Attempt any **Five** questions. All questions carry equal marks.*

- Q.1** Draw the structure and explain digestive system.
- Q.2** Define cell and draw the structure of cell. Enumerate the function of plasma
- Q.3** What is a nephron? Enumerate the factions of kidney.
- Q.4** Draw the structure & explain Excretory System.
- Q.5** Write the Physiology & Nutrition requirement change of Ageing.
- Q.6** Discuss the coagulation of blood.
- Q.7** Write short Notes on Cardio output & Myocardial Infraction
- Q.8** Write short notes on (Any Four)
- (a) Blood Pressure
 - (b) Immune system
 - (c) Blood Groups
 - (d) Dialysis
 - (e) Nave Cell