16NDP17A

PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

MSc DEGREE EXAMINATION MAY 2018

(Fourth Semester)

Branch - FOODS AND NUTRITION

CORE ELECTIVE-II: NUTRITION PLANS & POLICIES

Time: Three Hours

Maximum: 75 Marks

SECTION -A (30 Marks)

Answer ALL questions

ALL questions carry EQUAL Marks

 $(5 \times 6 = 30)$

1 a Bring out the causes for malnutrition.

OR

- b Write shortly about the programmes to control nutritional anaemia.
- 2 a Comment on the role of scientists in nutrition programme implementation.

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- b Write an overview of the effect of malnutrition on national loss.
- 3 a Give an account of mortality & morbidity rate in India.

OR

- b Write the mode of transmission of tuberculosis and their control measures.
- 4 a Explain the functions of DWACRA.

OR

- b Highlight the role of UNICEF in health management.
- 5 a List out the millennium development goals.

OR

b How does PDS functions in eradication of poverty?

SECTION -B (45 Marks)

Answer any THREE questions

ALL questions carry EQUAL Marks

 $(3 \times 15 = 45)$

- 6 Explain PEM on the following:
 - (i) prevalence (ii) epidemiology (iii) prevention (iv) relationship with infection
- 7 Discuss the scenario of nutrition in national development of developed & developing countries.
- 8 Enumerate the demographic changes due to malnutrition.
- 9 Describe the methods of protecting water & rain water harvesting.
- Highlight the factors affecting food consumption pattern with examples.

END