

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)

MSc DEGREE EXAMINATION MAY 2023
(Fourth Semester)

Branch – FOODS AND NUTRITION

DISCIPLINE SPECIFIC ELECTIVE – II:
NUTRITION PLANS AND POLICIES

Time: Three Hours

Maximum: 50 Marks

SECTION-A (5 Marks)

Answer ALL questions

ALL questions carry EQUAL marks (5 x 1 = 5)

1. _____ is the body response to insufficient protein intake but usually sufficient calories for energy.
(i) Marasmus (ii) Kwashiorkor
(iii) Protemia (iv) Epilepsy
2. National Mission for Empowerment of Women was launched on:
(i) 15 August, 2010 (ii) 15 August, 2011
(iii) 15 October, 2010 (iv) 15 October, 2011
3. Organic farming is the system which avoids the use of _____.
i) Fertilizer ii) Pesticides iii) Feed additives
Select the code:
(i) i and iii (ii) i and ii
(iii) ii and iii (iv) i, ii and iii
4. A full form of ICDS is:
(i) Integrated Child Development Service
(ii) Integrated Child Developer Service
(iii) Integration of Child Development Service
(iv) Integrated Children Development Service
5. Green Revolution refers to _____.
(i) High Yield Variety Programme (ii) Growing of more crops
(iii) Planting green vegetables (iv) Use of Green Vegetation

SECTION - B (15 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks (5 x 3 = 15)

6. (a) Recommend the preventive measures to overcome PEM.
OR
(b) Choose the programme to control nutritional anaemia.
7. (a) Explain how will you evaluate the programmes.
OR
(b) Prepare a short note on empowerment of women.
8. (a) Illustrate any three merits and demerits of nutrition education.
OR
(b) Apply any one preventive method for transmitting AIDS from mother to Baby.

Cont...

9. (a) State the objectives of IRDP and DWACRA.
OR
(b) Recommend the methods used for harvesting rain water.

10. (a) Organize the goals for blue revolution.
OR
(b) Evaluate the factors affecting food consumption pattern.

SECTION -C (30 Marks)

Answer ALL questions

ALL questions carry EQUAL Marks

(5 x 6 = 30)

11. (a) Elucidate the effects of malnutrition in lactation and old age.
OR
(b) Determine the causes and symptoms of IDD and fluorosis.
12. (a) Formulate a short note on symbiosis of scientists.
OR
(b) Discuss on nutrition in developing countries.
13. (a) Distinguish between mortality and morbidity rate.
OR
(b) Enumerate different types of hepatitis.
14. (a) Evaluate the functions of any one National and one International Organizations.
OR
(b) Construct the challenges and strategies of National Health Policy.
15. (a) Recommend positive views on green revolution.
OR
(b) Criticize on millennium development goals.

Z-Z-Z

END