

**Post Graduate Diploma in Management (Hospital & Health  
Management)****PGDM – 2022-24 Batch****Term – I : Term End Examination****Course &  
Code** : CC 601 Health and Development**Reg. No.** :**Term & Batch** : I, 2022-24**Date** :**Duration** : 3 Hrs**Max. Marks** : 70**Instructions:**

- Budget your time as per the marks given for each question and write your answer accordingly.
- Don't write anything on the Question Paper except writing your Registration No.
- Mobile Phones are not allowed even for computations.

**Part A:** Q. 1 to Q.10 (10 questions\*1 marks = 10 marks).**One liner, MCQs, True/False**

1. Incidence includes all old and new cases. Yes or No
2. Social determinant of health includes all except
  - A. Gender
  - B. Education
  - C. Family history
  - D. Housing
3. Human Development Index considers all the following dimensions except:
  - A. Long and healthy living
  - B. Knowledge
  - C. Standard of living
  - D. Nutrition
4. Millennium Development Goals include goals and target for all except :
  - A. Communicable diseases – TB, Malaria, HIV
  - B. Hunger
  - C. Non communicable diseases
  - D. Maternal Mortality

5. Which of the following SDG goals address health and well being of population ?
  - A. Goal 2
  - B. Goal 3
  - C. Goal 4
  - D. Goal 5
6. Which of the following statement is true ?
  - A. Neonatal mortality includes Infant mortality
  - B. Infant mortality is part of perinatal mortality
  - C. Under 5 mortality includes the entire range of perinatal mortality
  - D. Post neonatal mortality does not include perinatal mortality
7. Physical Quality of Life Index includes:
  - A. Life expectancy at age 1
  - B. School enrolment
  - C. Both
  - D. None
8. Natural history of disease includes all except
  - A. Source of infection
  - B. Entry of the TB bacillus into the body
  - C. Complication
  - D. Medical treatment
9. The latest dimension added to the definition of health is
  - A. Physical
  - B. Mental
  - C. Spiritual
  - D. Social
10. The denominator for calculating Maternal mortality ratio is
  - A. Number of pregnant women
  - B. Number of deliveries
  - C. Number of live births
  - D. Any of the above

**Part B:** Q.11 to Q.15 (4 questions \*5 Marks =20 Marks) Attempt any four.

**Short Notes**

11. Write WHO definition of Health. Describe the various components in the definition.
12. Briefly discuss Social Determinants of Health.
13. What is meant by primordial level of prevention? Give example
14. Infant mortality rate
15. Standard of living

**Part C:** Q.16 to Q.20 (4 questions \*10 Marks =40 Marks) Attempt any four.

**Long Notes**

1. Give any 5 sectors outside the health sector which determine Health and how? Analyse.
2. What is the relationship between Health and Development? Substantiate using examples of MDGs and SDGs.
3. What are the different morbidity and mortality indicators you know? Explain 2 indicators each with their significance.
4. Discuss 2 disability indicators. What is their importance.
5. Records of five patients observed in a research study to quantify the DALYs of a population with respect to Cancer Pancreas. If life expectancy of the population is 75 years and the disability weight of Ca pancreas is 0.6, summate the DALYs in this scenario. What is your key observation?

Patient ID	Age of Entry into the study	Age at death
013	27	29
014	38	39
015	71	72
016	65	67
017	41	42