

2021

**Multi Skilled Health worker[B.Voc]
(B.Voc. First Semester End Examination-2021)**

PAPER-MSHW101T

Full Marks: 40

Time: 02 Hrs

*The figures in the right hand margin indicate marks
Candidates are required to give their answers in their own words as
far as practicable
Illustrate the answers wherever necessary*

Group-A

1. Answer any five questions of the following: 2x5= 10

- a. Define health according to WHO.
- b. What do you mean by public health.
- c. What is meant by holistic concept of health?
- d. Define HDI.
- e. How do you calculate DALY?
- f. Write any four indicators of health.
- g. What do you mean by diseases?
- h. Write the levels of prevention of disease.

Group-B

2. Answer any four questions of the following: 5x4 = 20

- a. Write the different resources for proper health maintenance of a community. 5

(2)

- b. What are the different mortality indicators. Discuss how mortality indicators denotes the health status of the community. 2+3
- c. Write the characteristics of health care. 5
- d. Write a short note on 'Non communicable disease'. 5
- e. What is health policy? State in brief about positive health. 2+3
- f. Describe the impact of socio-economic conditions on the human health. 5

Group –C

3. Answer any one question of the following: 10x1 = 10

a.i) Calculate the HDI from the given data.

<u>Dimension</u>	<u>Observed Maximum</u>	<u>Maximum</u>
Life expectancy at birth (year)	65.4	20
Meom years of schooling (years)	4.0	0
Expected years of schooling(years)	10.3	0
GNI per Capita (PPP\$)	3.468	100

ii) Discuss the epidemiological triad. 5+5

b. Write the short note on the following.

- i) Iceberg of disease.
- ii) PQLI
- iii) Changing pattern of disease.
- iv) Biomedical concept of health. $2\frac{1}{2} \times 4$