

Total Pages : 2

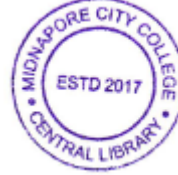
CCFUP/3rd Sem/BMLT/25(NEP)

2025

3rd Semester Examination (CCFUP : NEP)

BMLT

Paper : AEC 3-T



(Community Orientation and Clinical Visit)

Full Marks : 40

Time : Two Hours

*The figures in the margin indicate full marks.
Candidates are required to give their answers
in their own words as far as practicable.*

Group - A

Answer any *five* questions : $2 \times 5 = 10$

1. What is relative risk?
2. What do you mean by mass screening?
3. What is Herd immunity?
4. What is meant by preventive health care?
5. Differentiate POCT and COPC.
6. List any four common infectious diseases.
7. What is sentinel surveillance?

P.T.O.



(2)

- ~~8.~~ Differentiate between quarantine and isolation in relation with infectious diseases.

Group - B

Answer any *four* questions : $5 \times 4 = 20$

9. What are the biggest challenges facing by healthcare providers in our community?
- ~~10.~~ Discuss different screening methods of identifying different types of obesity.
- ~~11.~~ Describe the role of a medical technologist during a health screening camp.
12. Write about the sensitivity and specificity of a screening test executing in a community for disease screening.
- ~~13.~~ What is the importance of community awareness programme in improving public health?
- ~~14.~~ How do you integrate POCT and Clinical laboratory?

Group - C

Answer any *one* question : $10 \times 1 = 10$

- ~~15.~~ Write about the steps involved in COPC cycle. What distinguishes COPC from conventional primary care? How can the effectiveness and results of COPC programs be measured? $4+3+3$
16. Write a comparative discussion about primordial, primary, secondary and tertiary prevention of disease.
-