

PAPER CODE: 1350

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**P.G DIPLOMA SUPPLEMENTARY EXAMINATIONS: February/March, 2024
DIPLOMA IN PUBLIC HEALTH (DPH)**

PAPER – I

**(HISTORY OF PUBLIC HEALTH, CONCEPTS IN COMMUNITY MEDICINE AND
EPIDEMIOLOGY)**

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write an essay on the following:

4 X 15 = 60

1. What is experimental epidemiological study? Write protocol for randomized controlled trial (RCT) and Nested Case Control Study.
2. Discuss contact tracing strategies for COVID-19.
3. Describe different types of morbidity and mortality indicators.
4. Discuss epidemiology of Ca Breast.

Write a short note on the following:

4 X 10 = 40

5. Disease, illness and sickness in case of COVID-19.
6. Tests of Statistical Significance Anova.
7. Accident research.
8. Pentavalent vaccine.
