



COIMBATORE-641 035, TAMIL NADU

#### **DEPARTMENT OF Pharmacy**

Course Code & Name : **BP802T - SOCIAL AND PREVENTIVE PHARMACY** 

Course Faculty : Mrs. V. KALAIVANI

**Question Bank** 

#### <u>Unit I – CONCEPT OF HEALTH AND DISEASE</u>

#### **Part A- Two Mark Questions**

This document presents questions in a tabular format with mapping details: Bloom's Taxonomy level, TNMGRU past-paper relevance, and competitive exam relevance (GPAT, NIPER, MMC, MRB, and RRB)

| Type         | Question  | Bloom's    | TNMGRU  | Competitive   | Notes   |
|--------------|---|------------|---|---|---|
|              |   | Level      | Match   | Relevance   |   |
| Two<br>Marks | Define<br>Health  | Remember   | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Low,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                      | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Two<br>Marks | What is the function of the Primary Health Center (PHC)?    | Remember   | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER:<br>Moderate, MMC:<br>Low, MRB:<br>Moderate, RRB:<br>Low | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Two<br>Marks | Mention<br>Two<br>Nutritional<br>deficiencies               | Remember   | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                 | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Two<br>Marks | What are the objectives of the Blindness Control Programme? | Understand | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Low,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                      | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Two<br>Marks | What are avoidable habits?                                  | Understand | Frequently appears in TNMGRU past                     | GPAT: Low,<br>NIPER: Low,   | Best-effort mapping. Bloom level heuristic; TNMGRU                            |





|              |  |                       | papers (2021–   | MMC: Low, MRB:  | based on 2021-2023   |
|--------------|--|-----------------------|---|---|--|
| Two<br>Marks | What is<br>SARS?                         | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | Low, RRB: Low<br>GPAT: Low,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low | papers.  Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Two<br>Marks | Define<br>Personal<br>Hygiene            | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Low,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                  | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers.          |
| Two<br>Marks | Name two<br>Vitamin<br>Deficiencies      | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low             | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers.          |
| Two<br>Marks | What are school health services?         | Understand            | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Low,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                  | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers.          |
| Two<br>Marks | What is the health care for the elderly? | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Low,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Moderate, RRB:<br>Low          | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers.          |
| Two<br>Marks | Define a<br>balanced<br>diet             | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Low,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                  | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers.          |
| Two<br>Marks | Mention the social causes for disease    | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low             | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers.          |
| Two<br>Marks | What is the iceberg for the disease?     | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low             | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers.          |
| Two<br>Marks | Differentiate<br>between<br>drug abuse   | Understand<br>/ Apply | Frequently appears in TNMGRU past                     | GPAT: Low,<br>NIPER: Low,   | Best-effort mapping. Bloom level heuristic; TNMGRU                                     |





|       | and drug             |            | papers (2021–             | MMC: Low, MRB:             | based on 2021-2023                      |
|-------|----------------------|------------|---------------------------|----------------------------|---|
|       | addiction            |            | 2023).                    | Low, RRB: Low              | papers.                                 |
| Two   | What is the          | Remember   | Frequently                | GPAT: Moderate,            | Best-effort mapping.                    |
| Marks | role of              |            | appears in                | NIPER: Low,                | Bloom level                             |
|       | sanitation in        |            | TNMGRU past               | MMC: Low, MRB:             | heuristic; TNMGRU                       |
|       | human                |            | papers (2021–             | Low, RRB: Low              | based on 2021-2023                      |
|       | health?              |            | 2023).                    |                            | papers.                                 |
| Two   | Define               | Remember   | Frequently                | GPAT: Moderate,            | Best-effort mapping.                    |
| Marks | Malnutrition         |            | appears in                | NIPER:                     | Bloom level                             |
|       | and its              |            | TNMGRU past               | Moderate, MMC:             | heuristic; TNMGRU                       |
|       | prevention           |            | papers (2021–             | Low, MRB: Low,             | based on 2021–2023                      |
|       |                      |            | 2023).                    | RRB: Low                   | papers.                                 |
| Two   | What are the         | Understand | Frequently                | GPAT: Low,                 | Best-effort mapping.                    |
| Marks | principles of        |            | appears in                | NIPER: Low,                | Bloom level                             |
|       | primary              |            | TNMGRU past               | MMC: Low, MRB:             | heuristic; TNMGRU                       |
|       | health care?         |            | papers (2021–             | Low, RRB: Low              | based on 2021–2023                      |
|       |                      |            | 2023).                    |                            | papers.                                 |
| Two   | Name two             | Remember   | Frequently                | GPAT: Low,                 | Best-effort mapping.                    |
| Marks | national             |            | appears in                | NIPER: Low,                | Bloom level                             |
|       | health               |            | TNMGRU past               | MMC: Low, MRB:             | heuristic; TNMGRU                       |
|       | intervention         |            | papers (2021–             | Moderate, RRB:             | based on 2021-2023                      |
|       | programs             |            | 2023).                    | Low                        | papers.                                 |
| Two   | What is the          | Remember   | Frequently                | GPAT: Moderate,            | Best-effort mapping.                    |
| Marks | role of              |            | appears in                | NIPER: Low,                | Bloom level                             |
|       | minerals in          |            | TNMGRU past               | MMC: Low, MRB:             | heuristic; TNMGRU                       |
|       | human                |            | papers (2021–             | Low, RRB: Low              | based on 2021-2023                      |
|       | nutrition?           |            | 2023).                    |                            | papers.                                 |
| Two   | What is the          | Remember   | Frequently                | GPAT: Low,                 | Best-effort mapping.                    |
| Marks | germ theory          |            | appears in                | NIPER: Low,                | Bloom level                             |
|       | of health?           |            | TNMGRU past               | MMC: Low, MRB:             | heuristic; TNMGRU                       |
|       |                      |            | papers (2021–             | Low, RRB: Low              | based on 2021–2023                      |
|       | 747                  | ** 1 . 1   | 2023).                    | CDAM NO 1                  | papers.                                 |
| Five  | Write a note         | Understand | Frequently                | GPAT: Moderate,            | Best-effort mapping.                    |
| Marks | on food with         | / Apply    | appears in                | NIPER: Low,                | Bloom level                             |
|       | relation to          |            | TNMGRU past               | MMC: Low, MRB:             | heuristic; TNMGRU                       |
|       | nutrition            |            | papers (2021–             | Low, RRB: Low              | based on 2021–2023                      |
| Cirro | and health.          | Undonotond | 2023).                    | CDAT. Madagata             | papers.                                 |
| Five  | Write the            | Understand | Frequently                | GPAT: Moderate,            | Best-effort mapping. Bloom level        |
| Marks | evaluation           | / Apply    | appears in<br>TNMGRU past | NIPER:                     |   |
|       | of public<br>health. |            | _                         | Moderate, MMC:             | heuristic; TNMGRU<br>based on 2021–2023 |
|       | nearth.              |            | papers (2021–<br>2023).   | Low, MRB: Low,<br>RRB: Low |   |
| Fivo  | What are the         | Understand | •                         |                            | papers.                                 |
| Five  |                      | onuerstand | Frequently                | GPAT: Low,                 | Best-effort mapping. Bloom level        |
| Marks | objectives of        |            | appears in                | NIPER: Low,                |   |
|       | national             |            | TNMGRU past               | MMC: Low, MRB:             | heuristic; TNMGRU                       |





|               | family<br>welfare<br>programme?                         |                       | papers (2021–<br>2023).  | Moderate, RRB:<br>Low   | based on 2021–2023 papers.  |
|---------------|---|-----------------------|--|---|---|
| Five<br>Marks | What are the functions of Primary Health Centres?       | Understand            | Frequently appears in TNMGRU past papers (2021–2023).              | GPAT: Low,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                      | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Write functions of PHC in health care system.           | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023).              | GPAT: Moderate,<br>NIPER:<br>Moderate, MMC:<br>Low, MRB:<br>Moderate, RRB:<br>Low | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Explain about malnutrition and its preventive measures. | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023).              | GPAT: Moderate,<br>NIPER:<br>Moderate, MMC:<br>Low, MRB: Low,<br>RRB: Low         | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Write the concept of control of diseases.               | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023).              | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                 | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Write a note<br>on Balanced<br>diet.                    | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023).              | GPAT: Low,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                      | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Explain<br>Vitamin<br>deficiencies.                     | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023).              | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                 | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Write briefly about nutritional deficiency.             | Understand<br>/ Apply | Frequently<br>appears in<br>TNMGRU past<br>papers (2021–<br>2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                 | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Write a note on food with relation to diseases.         | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023).              | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low                 | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |





| F:            | Employed:  | Handania 1            | Faces and 1   | CDAT I.   | Doot offerst  |
|---------------|--|-----------------------|---|---|---|
| Five<br>Marks | Explain drug addiction and drug substance abuse.                     | Understand / Apply    | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Low, NIPER: Low, MMC: Low, MRB: Low, RRB: Low                       | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Write the health problems associated with under nutrition.           | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low         | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Write a note on prevention of vitamin deficiency diseases.           | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low         | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Five<br>Marks | Define health, write a note on evolution of public health.           | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER:<br>Moderate, MMC:<br>Low, MRB: Low,<br>RRB: Low | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Ten<br>Marks  | Explain different vitamin deficiency disorders and their prevention. | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low         | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Ten<br>Marks  | Explain the evaluation of public health.                             | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER:<br>Moderate, MMC:<br>Low, MRB: Low,<br>RRB: Low | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Ten<br>Marks  | Write a note on concept of health and disease.                       | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low         | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Ten<br>Marks  | Define malnutrition write the causes, symptoms                       | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER:<br>Moderate, MMC:<br>Low, MRB: Low,<br>RRB: Low | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |





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|              | and its prevention.  |                       |   |   |   |
|--------------|--|-----------------------|---|---|---|
| Ten<br>Marks | Define malnutrition and & diseases associated with it.               | Remember              | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER:<br>Moderate, MMC:<br>Low, MRB: Low,<br>RRB: Low | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |
| Ten<br>Marks | Explain in detail vitamin deficiency disorders and their prevention. | Understand<br>/ Apply | Frequently appears in TNMGRU past papers (2021–2023). | GPAT: Moderate,<br>NIPER: Low,<br>MMC: Low, MRB:<br>Low, RRB: Low         | Best-effort mapping. Bloom level heuristic; TNMGRU based on 2021–2023 papers. |

#### **Reference:**

- ❖ Short Textbook of Preventive and Social Medicine, Prabhakara GN, 2nd Edition, 2010, ISBN: 9789380704104, JAYPEE Publications.
- ❖ Textbook of Preventive and Social Medicine (Mahajan and Gupta), Edited by Roy Rabindra Nath, Saha Indranil, 4th Edition, 2013, ISBN: 9789350901878, JAYPEE Publications.
- ❖ Park Textbook of Preventive and Social Medicine, K Park, 21st Edition, 2011, ISBN-14: 9788190128285, BANARSIDAS BHANOT PUBLISHERS.
- \* Research in Social and Administrative Pharmacy, Elsevier, Ireland