

[LB 1524]

Sub. Code: 1524

**FOURTH YEAR B.N.Y.S. DEGREE EXAM – AUGUST 2012**

**Paper – II HYDROTHERAPY AND CLAY THERAPY**

**Q.P. Code: 821524**

**Time: 180 Minutes**

**Maximum: 100 marks**

**Answer ALL questions**

**I. Elaborate on:**

**Pages Time Marks  
(Max.)(Max.)(Max.)**

- |                                                                     |    |    |    |
|---------------------------------------------------------------------|----|----|----|
| 1. Graduated bath, physiological effects, therapeutic applications. | 16 | 25 | 15 |
| 2. Importance of water on Human body and its therapeutic uses.      | 16 | 25 | 15 |

**II. Short notes on:**

- |                                                        |   |   |   |
|--------------------------------------------------------|---|---|---|
| 1. Rectal irrigation.                                  | 3 | 8 | 5 |
| 2. Physiological effect of Heat on respiratory system. | 3 | 8 | 5 |
| 3. Hip bath.                                           | 3 | 8 | 5 |
| 4. Hydrotherapy for constipation.                      | 3 | 8 | 5 |
| 5. Define reaction and explain incomplete reaction.    | 3 | 8 | 5 |
| 6. Hot spinal bath.                                    | 3 | 8 | 5 |
| 7. Hydrotherapy for Psoriasis.                         | 3 | 8 | 5 |
| 8. Therapeutic effects of Hot water.                   | 3 | 8 | 5 |
| 9. Full Mud bath.                                      | 3 | 8 | 5 |
| 10. Physiological effects of heat on muscular system.  | 3 | 8 | 5 |

**III. Short Answers on:**

- |                                        |   |   |   |
|----------------------------------------|---|---|---|
| 1. Cold bath in old age.               | 1 | 5 | 2 |
| 2. Arm bath.                           | 1 | 5 | 2 |
| 3. Hot water bag.                      | 1 | 5 | 2 |
| 4. Ice pack.                           | 1 | 5 | 2 |
| 5. Jet bath.                           | 1 | 5 | 2 |
| 6. Exercise after cold treatments.     | 1 | 5 | 2 |
| 7. Effects of steam bath.              | 1 | 5 | 2 |
| 8. Sitz bath.                          | 1 | 5 | 2 |
| 9. Treatments of rheumatoid arthritis. | 1 | 5 | 2 |
| 10. Hot mud pack.                      | 1 | 5 | 2 |

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