

**Ramaiah Institute of Nursing Education and Research**  
**APPLIED ANATOMY**  
**Blue print**

**Course** B.Sc. NURSING  
**Allotted Theory Hours:** 60hours  
**Maximum marks** 57 marks (Including choice/options )

| Unit number  | Unit title                                                      | Theory hours in curriculum | Must know (70%) |                 |                      |          | Desirable to know (20%) |                 |                      |          | Nice to know(10 %) |                 |                      |          | Alloted marks | weightage |
|--------------|-----------------------------------------------------------------|----------------------------|-----------------|-----------------|----------------------|----------|-------------------------|-----------------|----------------------|----------|--------------------|-----------------|----------------------|----------|---------------|-----------|
|              |                                                                 |                            | Essay (10)      | Short answer(5) | Very short answer(2) | MCQ (1)  | Essay (10)              | Short answer(5) | Very short answer(2) | MCQ(1)   | Essay (10)         | Short answer(5) | Very short answer(2) | MCQ (1)  |               |           |
| I            | Introduction of anatomical terms organization of the human body | 8                          |                 |                 |                      | 1        |                         | 1               |                      | 1        |                    |                 |                      | 1        | 7             | 8         |
| II           | The Respiratory system                                          | 6                          | 1               | 1               | 1                    |          |                         |                 |                      | 1        |                    |                 |                      |          | 18            | 17        |
| III          | The Digestive system                                            | 6                          |                 |                 |                      |          |                         |                 |                      |          |                    |                 |                      |          |               |           |
| IV           | The Circulatory and Lymphatic system                            | 6                          |                 |                 |                      |          |                         |                 |                      |          |                    |                 |                      |          |               |           |
| V            | The Endocrine system                                            | 4                          |                 | 1               | 1                    |          |                         |                 |                      | 1        |                    |                 |                      | 13       | 13            |           |
| VII          | The Musculoskeletal system                                      | 10                         |                 |                 |                      |          |                         |                 |                      |          |                    |                 |                      |          |               |           |
| VI           | The Sensory organs                                              | 4                          |                 | 1               |                      |          |                         |                 | 1                    | 1        |                    |                 |                      |          | 9             | 9         |
| VIII         | The Renal system                                                | 5                          |                 |                 |                      |          |                         |                 |                      |          |                    |                 |                      |          |               |           |
| IX           | The Reproductive system                                         | 5                          | 1               |                 |                      |          |                         |                 |                      |          |                    |                 |                      |          | 10            | 11        |
| X            | The Nervous system                                              | 6                          |                 |                 |                      |          |                         |                 |                      |          |                    |                 |                      |          |               |           |
| <b>TOTAL</b> |                                                                 | <b>60</b>                  | <b>20</b>       | <b>15</b>       | <b>4</b>             | <b>1</b> |                         | <b>5</b>        | <b>2</b>             | <b>4</b> |                    | <b>5</b>        | <b>2</b>             | <b>1</b> |               |           |
|              |                                                                 |                            | <b>40</b>       |                 |                      |          | <b>11</b>               |                 |                      |          | <b>6</b>           |                 |                      |          | <b>57</b>     | 57        |
|              |                                                                 |                            | <b>70</b>       |                 |                      |          | <b>19</b>               |                 |                      |          | <b>11</b>          |                 |                      |          | <b>100</b>    |           |