

# **DHANARUA SCHOOL OF NURSING AND PARAMEDICS**

Awadhara, Pavery, Dhanarua, Patna - 804451



## **EXAMINATION CURRICULUM OF PARAMEDICS**

(As per guidelines of BUHS, Patna)

**Bihar University of Health Sciences. Patna**  
**(Duration of Course 4<sup>1/2</sup> Years including 6 months Internship)**

**First Bachelor of Physiotherapy (First B.Ph.T.)**

| Paper              | Subject                      | Theory     |           |                 | Practical  |          |                 | Total      |           |
|--------------------|------------------------------|------------|-----------|-----------------|------------|----------|-----------------|------------|-----------|
|                    |                              | Marks      | Hours     | Min. Pass Marks | Marks      | Hours    | Min. Pass Marks | Marks      | Hours     |
| Paper I            | Human Anatomy                | 100        | 3         | 50              | 100        | 3        | 50              | 200        | 6         |
| Paper II           | Human Physiology             | 100        | 3         | 50              | 100        | 3        | 50              | 200        | 6         |
| Paper III          | Bio-Chemistry & Bio-Physics  | 050        | 2         | 25              | -          | -        | -               | 050        | 2         |
| Paper IV           | Bio- Mechanics & Kinesiology | 100        | 3         | 50              | 100        | 3        | 50              | 200        | 6         |
| <b>Grand Total</b> |                              | <b>350</b> | <b>11</b> |                 | <b>300</b> | <b>9</b> |                 | <b>650</b> | <b>20</b> |

**Tentative dates for Internal Assessment and University exam**

| S. NO. | CLASS | IA-1             | IA-2           | UNIVERSITY EXAM TENTATIVE DATE |
|--------|-------|------------------|----------------|--------------------------------|
| 1      | BPT   | 22-26 APRIL 2025 | 16-20 SEP 2025 | 2-19 DEC 2025                  |

**Bihar University of Health Sciences. Patna**  
**(Duration of Course 4<sup>1/2</sup> Years including 6 months Internship)**

**First Bachelor of Occupational Therapy (First B.Th.O)**

| Paper              | Subject                      | Theory     |           |                 | Practical  |          |                 | Total      |           |
|--------------------|------------------------------|------------|-----------|-----------------|------------|----------|-----------------|------------|-----------|
|                    |                              | Marks      | Hours     | Min. Pass Marks | Marks      | Hours    | Min. Pass Marks | Marks      | Hours     |
| Paper I            | Human Anatomy                | 100        | 3         | 50              | 100        | 3        | 50              | 200        | 6         |
| Paper II           | Human Physiology             | 100        | 3         | 50              | 100        | 3        | 50              | 200        | 6         |
| Paper III          | Bio-Chemistry & Bio- Physics | 050        | 2         | 25              | -          | -        | -               | 050        | 2         |
| Paper IV           | Bio- Mechanics & Kinesiology | 050        | 2         | 25              | -          | -        | -               | 050        | 2         |
| Paper V            | Ergo dynamics                | 100        | 3         | 50              | 100        | 3        | 50              | 200        | 6         |
| <b>Grand Total</b> |                              | <b>400</b> | <b>13</b> |                 | <b>300</b> | <b>9</b> |                 | <b>700</b> | <b>22</b> |

**Tentative dates for Internal Assessment and University exam**

| S. NO. | CLASS  | IA-1             | IA-2           | UNIVERSITY EXAM TENTATIVE DATE |
|--------|--------|------------------|----------------|--------------------------------|
| 1      | B.Th.O | 22-26 APRIL 2025 | 16-20 SEP 2025 | 2-19 DEC 2025                  |



**Aryabhata Knowledge University**  
Mithapur, Patna  
Hospital Management Degree Course

**Syllabus for Bachelor of Hospital  
Management  
1<sup>st</sup> Year**

| S.N. | Main subject's                                     | Theory | IA | Practical/<br>Viva | Total |
|------|--|--------|----|--------------------|-------|
| 1.   | Principle of management & Organizational Behaviour | 70     | 30 | NA                 | 100   |
| 2.   | Medical Terminology                                | 70     | 30 | NA                 | 100   |
| 3.   | Hospital & Health System                           | 70     | 30 | NA                 | 100   |
| 4.   | Hospital operation Management                      | 70     | 30 | NA                 | 100   |

**Subsidiary Subjects**

|              |  |            |            |           |            |
|--------------|--|------------|------------|-----------|------------|
| 5.           | Communication Skills & Personality Development | 20         | 15         | 15        | 50         |
| 6.           | Computer                                       | 20         | 15         | 15        | 50         |
| <b>Total</b> |  | <b>320</b> | <b>150</b> | <b>30</b> | <b>500</b> |

**Tentative dates for Internal Assessment and University exam**

| S. NO. | CLASS | IA-1             | IA-2           | UNIVERSITY EXAM TENTATIVE DATE |
|--------|-------|------------------|----------------|--------------------------------|
| 1      | BHM   | 22-26 APRIL 2025 | 16-20 SEP 2025 | 2-19 DEC 2025                  |

# Aryabhatta Knowledge University

Mithapur- Patna

## Syllabus for Bachelor of Medical laboratory Technology

1<sup>st</sup> year

| S.N. | SUBJECT             | THEORY     | IA         | PRACTICAL | TOTAL      |
|------|---------------------|------------|------------|-----------|------------|
| 1    | ANATOMY             | 70         | 30         | NA        | 100        |
| 2    | PHYSIOLOGY          | 70         | 30         | NA        | 100        |
| 3    | PATHOLOGY           | 70         | 30         | NA        | 100        |
| 4    | MICROBIOLOGY        | 35         | 15         | NA        | 50         |
| 5    | BIOCHEMISTRY        | 35         | 15         | NA        | 50         |
| 6    | COMPUTER SKILL      | 20         | 15         | 15        | 50         |
| 7    | COMMUNICATIVE SKILL | 35         | 15         | NA        | 50         |
|      | <b>TOTAL</b>        | <b>335</b> | <b>150</b> | <b>15</b> | <b>500</b> |

### Tentative dates for Internal Assessment and University exam

| S. NO. | CLASS | IA-1             | IA-2           | UNIVERSITY EXAM TENTATIVE DATE |
|--------|-------|------------------|----------------|--------------------------------|
| 1      | BMLT  | 22-26 APRIL 2025 | 16-20 SEP 2025 | 2-19 DEC 2025                  |