

**Level / year of Program 1**
**Semester : 1**

| Code No. | Course title                               | NO.of hr in Semester |             | Weighting of assessments |               |                |            |       |
|----------|--------------------------------------------|----------------------|-------------|--------------------------|---------------|----------------|------------|-------|
|          |                                            | Theoretical          | Practical . | work                     | Mid Term Exam | Practical Exam | Final exam | Total |
| 1.       | Anatomy                                    | 32 hr                | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 2.       | Physiology                                 | 32 hr                | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 3.       | Physical Pharmacy                          | 32 hr                | 26 hr       | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 4.       | Analytical Chemistry                       | 32 hr                | 32 hr       | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 5.       | English Language's And Medical Terminology | 32 hr                | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 6.       | First aids                                 | 16 hr                | 32 hr       | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 7.       | Botany                                     | 32 hr                | 14 hr       | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 8.       | Islamic Culture                            | 16 hr                | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 9.       | Pharmaceutics I                            | 32 hr                | 32 hr       | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 10.      | Arabic languages                           | 16 hr                | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| Total    | =====                                      | 272 hr               | 136 hr      |                          |               |                |            |       |
|          | =                                          |                      |             |                          |               |                |            |       |

**Level / year of Program 1**
**Semester : 2**

| Code No. | Course title                               | NO.of hr in Semester |             | Weighting of assessments |               |                |            |       |
|----------|--------------------------------------------|----------------------|-------------|--------------------------|---------------|----------------|------------|-------|
|          |                                            | Theoretical          | Practical . | work                     | Mid Term Exam | Practical Exam | Final exam | Total |
| 1.       | Pharmaceutics II                           | 32 hr                | 32 hr       | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 2.       | Community health                           | 32 hr                | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 3.       | Pathology                                  | 32 hr                | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 4.       | Psychology                                 | 32 hr                | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 5.       | Organic chemistry                          | 32 hr                | 16 hr       | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 6.       | Pharmacology I                             | 16 hr                | 6 hr        | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 7.       | Pharmacognosy I                            | 32 hr                | 14 hr       | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 8.       | Computer                                   | 32 hr                | 16 hr       | 10%                      | 20%           | =              | 70%        | 100%  |
| 9.       | English Language's And Medical Terminology | 32 hr                | 32 hr       | 10%                      | 20%           | =              | 70%        | 100%  |
| Total    | =====                                      | 256hr                | 108hr       |                          |               |                |            |       |

**Level / year of Program 2****Semester : 1**

| <b>Code No.</b> | <b>Course title</b>           | <b>NO.of hr in Semester</b> |                    | <b>Weighting of assessments</b> |                      |                       |                   |              |
|-----------------|-------------------------------|-----------------------------|--------------------|---------------------------------|----------------------|-----------------------|-------------------|--------------|
|                 |                               | <b>Theoretical</b>          | <b>Practical .</b> | <b>work</b>                     | <b>Mid Term Exam</b> | <b>Practical Exam</b> | <b>Final exam</b> | <b>Total</b> |
| 1.              | Biochemistry                  | 32hr                        | 16hr               | 10%                             | 20%                  | 20%                   | 50%               | 100%         |
| 2.              | Pharmaceutics III             | 32hr                        | 32hr               | 10%                             | 20%                  | 20%                   | 50%               | 100%         |
| 3.              | Pharmacognosy II              | 32hr                        | 16hr               | 10%                             | 20%                  | 20%                   | 50%               | 100%         |
| 4.              | Pharmacology II               | 32hr                        | 6hr                | 10%                             | 20%                  | 20%                   | 50%               | 100%         |
| 5.              | Research Methodology          | 16hr                        | -                  | 10%                             | 20%                  | =                     | 70%               | 100%         |
| 6.              | Microbiology and parasitology | 32hr                        | 16hr               | 10%                             | 20%                  | 20%                   | 50%               | 100%         |
| 7.              | Filed training                | -                           | 96hr               | 10%                             | 20%                  | =                     | 70%               | 100%         |
| Total           | =====                         | 176hr                       | 214 hr             |                                 |                      |                       |                   |              |

**Level / year of Program 2****Semester : 2**

| <b>Code No.</b> | <b>Course title</b>               | <b>NO.of hr in Semester</b> |                    | <b>Weighting of assessments</b> |                      |                       |                   |              |
|-----------------|-----------------------------------|-----------------------------|--------------------|---------------------------------|----------------------|-----------------------|-------------------|--------------|
|                 |                                   | <b>Theoretical</b>          | <b>Practical .</b> | <b>work</b>                     | <b>Mid Term Exam</b> | <b>Practical Exam</b> | <b>Final exam</b> | <b>Total</b> |
| 1.              | Pharmaceutics v                   | 32hr                        | 32hr               | 10%                             | 20%                  | 20%                   | 50%               | 100%         |
| 2.              | Pharmacology III                  | 32hr                        | 6hr                | 10%                             | 20%                  | 20%                   | 50%               | 100%         |
| 3.              | Medical equipment's and materials | 16hr                        | -                  | 10%                             | 20%                  | =                     | 70%               | 100%         |
| 4.              | Health statistics                 | 16hr                        | -                  | 10%                             | 20%                  | =                     | 70%               | 100%         |
| 5.              | Medical chemistry I               | 32hr                        | 8hr                | 10%                             | 20%                  | 20%                   | 50%               | 100%         |
| 6.              | Toxicology                        | 32hr                        | 26hr               | 10%                             | 20%                  | 20%                   | 50%               | 100%         |
| 7.              | Filed training                    | -                           | 140hr              | 10%                             | 20%                  | =                     | 70%               | 100%         |
| Total           | =====                             | 160hr                       | 212hr              |                                 |                      |                       |                   |              |

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|----------|-----------------------------|----------------------|-------------|--------------------------|---------------|----------------|------------|-------|
|          |                             | Theoretical          | Practical . | work                     | Mid Term Exam | Practical Exam | Final exam | Total |
| 1.       | Medical chemistry II        | 32hr                 | 8hr         | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 2.       | Clinical Pharmacy           | 16hr                 | 32hr        | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 3.       | Quality Control             | 32hr                 | 32hr        | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 4.       | Pharmacology IV             | 32hr                 | 6hr         | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 5.       | Industrial Pharmacy         | 32hr                 | 6hr         | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 6.       | Pharmaceutical Microbiology | 16hr                 | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 7.       | Filed Training              | -                    | 96hr        | 10%                      | 20%           | =              | 70%        | 100%  |
| Total    | =====                       | 160hr                | 190hr       |                          |               |                |            |       |

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|----------|----------------------------|----------------------|-------------|--------------------------|---------------|----------------|------------|-------|
|          |                            | Theoretical          | Practical . | work                     | Mid Term Exam | Practical Exam | Final exam | Total |
| 1.       | Medical chemistry III      | 32hr                 | 8hr         | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 2.       | Community Pharmacy         | 16hr                 | 32hr        | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 3.       | Pharmacology V             | 32hr                 | 6hr         | 10%                      | 20%           | 20%            | 50%        | 100%  |
| 4.       | Quality Assurance          | 16hr                 | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 5.       | Drug Management And Supply | 32hr                 | -           | 10%                      | 20%           | =              | 70%        | 100%  |
| 6.       | Graduation Project         | 32hr                 | 32hr        | =                        | =             | =              | =          | 100%  |
| 7.       | Filed Training             | -                    | 240hr       | 10%                      | 20%           | =              | 70%        | 100%  |
| Total    | =====                      | 32hr                 | 318hr       |                          |               |                |            |       |