



PROGRAM: B.PHARM
PROGRAM CODE: 019

ACADEMIC YEAR: 2017-2018
SYLLABUS: OLD (O) & NEW (N)

ATTAINMENT OF PROGRAM OUTCOMES

| COURSE | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|
| CO.HU 181N | 0.89 | 0.33 | 0.67 | 0.33 | 0.78 | 0.78 | 0.78 | 1.00 | 1.00 | 1.00 | 1.00 |
| CO.HU 182N | 2.67 | 1.00 | 2.00 | 1.00 | 2.33 | 2.33 | 2.33 | 3.00 | 3.00 | 3.00 | 3.00 |
| CO.M 183N | 0.50 | 0.67 | 0.83 | - | - | - | - | - | - | - | 0.56 |
| CO.PT 101N | 3.00 | 2.60 | 3.00 | 2.00 | 1.20 | 2.00 | 3.00 | 2.60 | 1.80 | 1.60 | 3.00 |
| CO.PT 103N | 1.11 | 2.00 | 2.00 | 2.00 | - | - | - | 0.89 | - | - | 2.00 |
| CO.PT 105N | 2.00 | - | 2.00 | - | - | - | - | - | - | - | 3.00 |
| CO.PT 106N | 3.00 | 2.00 | 2.00 | 2.00 | 1.00 | 2.00 | 2.00 | 2.00 | 3.00 | 2.00 | 2.00 |
| CO.PT 191N | 3.00 | 2.33 | 3.00 | 2.00 | 1.33 | 2.00 | 3.00 | 2.67 | 2.33 | 1.67 | 3.00 |
| CO.PT 193N | 2.67 | 1.67 | 1.67 | 2.67 | 1.00 | 1.33 | 1.33 | 1.33 | 2.00 | 2.67 | 1.00 |
| CO.PT 195N | 3.00 | 2.33 | 3.00 | 1.00 | 2.50 | 3.00 | 1.00 | 1.50 | 1.75 | 1.33 | 3.00 |
| CO.PT 196N | 2.33 | 2.67 | 2.00 | 2.00 | - | 1.00 | 1.00 | 1.00 | - | 1.00 | 1.67 |
| CO.PTB 184N | 2.75 | 2.75 | 2.75 | 2.00 | 1.25 | 1.75 | 3.00 | 2.75 | 2.00 | 1.50 | 3.00 |
| CO.PTB 185N | 3.00 | 2.33 | 3.00 | 2.00 | 1.33 | 2.00 | 3.00 | 2.67 | 2.00 | 2.00 | 2.67 |
| CO.HU 282N | 0.50 | 0.92 | 0.92 | 0.92 | 0.92 | 0.75 | 0.50 | 1.00 | 0.75 | 1.00 | 1.00 |
| CO.PT 213N | 0.00 | 0.00 | 0.00 | 0.00 | - | 0.00 | 0.00 | - | 0.00 | 0.00 | 0.00 |
| CO.PT 214N | 1.00 | - | - | 0.92 | - | - | - | - | 1.00 | 0.67 | 1.00 |
| CO.PT 215N | 2.00 | 0.80 | 1.47 | 1.20 | 1.47 | 1.47 | 0.67 | 2.00 | 2.00 | 0.67 | 2.00 |
| CO.PT 216N | 3.00 | 1.67 | 2.50 | 1.00 | 1.33 | 3.00 | 1.33 | 1.50 | 2.00 | 1.25 | 3.00 |
| CO.PT 296N | 3.00 | 3.00 | 2.67 | 3.00 | 2.67 | 2.67 | 2.00 | 1.67 | 1.33 | 1.00 | 3.00 |
| CO.PT 297N | 3.00 | 3.00 | 3.00 | 3.00 | - | 3.00 | - | 3.00 | 2.00 | 2.00 | 3.00 |
| CO.PT 298N | 2.33 | 2.33 | 2.00 | 2.00 | 2.00 | 1.67 | 1.00 | 1.67 | 1.67 | 1.67 | 1.00 |
| CO.PTC 203N | 0.67 | 2.00 | 2.00 | 2.00 | - | - | - | 0.89 | - | - | 1.78 |
| CO.PTC 293N | 1.00 | 2.67 | 3.00 | 3.00 | 2.50 | - | - | 1.33 | - | - | 2.67 |
| CO.PT 304O | 1.00 | 0.89 | 0.89 | 0.44 | - | 0.50 | 0.33 | - | 0.33 | 0.33 | 0.33 |
| CO.PT 301O | 2.00 | 2.00 | 1.56 | 1.33 | 1.11 | - | - | 0.89 | - | - | 0.67 |
| CO.PT 306O | 3.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 |
| CO.PT 307O | 3.00 | 1.67 | 2.67 | 2.33 | 2.00 | 1.00 | 2.00 | 2.33 | 1.50 | 2.00 | 2.00 |
| CO.CS 303O | 1.11 | 2.00 | 2.00 | 2.00 | - | - | - | 0.89 | - | - | 2.00 |
| CO.PT 305O | 2.67 | 2.33 | 2.00 | 1.67 | 1.00 | 1.33 | 1.67 | 1.67 | 2.00 | 1.33 | 1.67 |
| CO.PT 391O | 3.00 | 3.00 | 2.33 | 2.00 | 1.67 | - | - | 1.33 | - | - | 1.00 |
| CO.PT 394O | 3.00 | 1.67 | 2.00 | 2.67 | 1.00 | 1.67 | 1.33 | 1.00 | 1.00 | - | 1.67 |
| CO.PT 396O | 2.00 | 2.33 | 2.33 | 2.33 | 2.67 | 3.00 | 2.67 | 2.67 | 2.33 | 2.67 | 3.00 |
| CO.PT 397O | 2.67 | 2.67 | 2.67 | 3.00 | 2.67 | 2.33 | 1.33 | 3.00 | 1.67 | 3.00 | 3.00 |
| CO.CS 393O | 1.00 | 2.67 | 2.67 | 3.00 | 2.00 | - | - | 1.67 | | | 3.00 |
| CO.PT 406O | 3.00 | 2.20 | 1.40 | 1.80 | 1.00 | - | 2.00 | 2.00 | | 1.00 | 2.00 |
| CO.PT 402O | 3.00 | 1.00 | 1.00 | 1.67 | 1.33 | 2.67 | 1.00 | 2.00 | | 2.00 | 3.00 |
| CO.PT 404O | 2.00 | 0.67 | 0.67 | 0.67 | 0.67 | 0.89 | 0.67 | 0.67 | | 0.89 | 1.11 |
| CO.PT 405O | 2.67 | 2.33 | 2.00 | 1.67 | 1.00 | 1.33 | 1.67 | 1.67 | | 2.00 | 1.67 |
| CO.PT 407O | 2.67 | 2.33 | 2.33 | 2.00 | 1.00 | 1.00 | 1.00 | 1.67 | | 1.00 | 1.33 |

Prof. Dr. Subhabrata Ray
Principal, M. Pharm, Ph.D.
Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur - 713206, West Bengal



| | | | | | | | | | | | |
|-------------|------|------|------|------|------|------|------|------|------|------|------|
| CO.PT 4920 | 3.00 | 1.33 | 1.00 | 2.00 | 1.00 | 2.00 | - | 1.00 | 1.67 | 1.00 | 3.00 |
| CO.PT 4940 | 2.33 | - | 2.75 | 3.00 | - | 2.00 | - | - | 2.33 | - | 2.67 |
| CO.PT 4960 | 3.00 | 2.00 | 1.67 | 1.67 | 1.00 | - | 1.00 | 2.00 | 1.00 | 1.00 | 2.00 |
| CO.PT 4970 | 2.33 | 2.33 | 2.00 | 2.00 | 2.00 | 1.67 | 1.00 | 1.67 | 1.67 | 1.67 | 1.00 |
| CO.PT 5060 | 3.00 | 2.67 | 2.33 | 2.33 | 1.00 | 0.00 | 2.00 | 2.00 | 2.00 | 1.00 | 3.00 |
| CO.PT 5080 | 1.00 | 0.78 | 1.00 | 0.33 | 0.83 | 1.00 | 0.33 | 0.50 | 0.58 | 0.44 | 1.00 |
| CO.PT 5090 | 1.83 | 1.83 | 1.83 | 1.17 | 1.17 | 1.17 | 1.17 | 1.17 | 1.33 | 1.50 | 1.83 |
| CO.PT 5030 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CO.PT 5070 | 2.75 | 2.75 | 2.75 | 2.50 | 1.25 | 2.25 | 2.50 | 3.00 | 2.75 | 2.00 | 2.50 |
| CO.PT 5040 | 3.00 | 2.50 | 1.50 | 1.00 | - | 2.00 | - | - | 2.00 | 3.00 | 1.67 |
| CO.PT 5930 | 2.50 | 2.00 | 2.75 | - | - | - | 2.50 | - | 2.00 | 2.00 | 3.00 |
| CO.PT 5960 | 3.00 | 2.50 | 3.00 | 3.00 | 3.00 | 2.00 | 1.00 | 3.00 | 1.00 | 3.00 | 3.00 |
| CO.PT 5970 | 3.00 | 3.00 | 3.00 | 3.00 | 2.50 | 3.00 | 2.50 | 2.00 | 2.50 | 3.00 | 3.00 |
| CO.PT 5990 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 1.00 | 3.00 |
| CO.PT 6030 | 0.00 | 0.00 | 0.00 | 0.00 | - | 0.00 | - | 0.00 | 0.00 | 0.00 | 0.00 |
| CO.PT 6060 | 2.00 | 1.83 | 1.83 | 1.67 | 1.00 | 1.33 | 1.67 | 2.00 | 1.67 | 1.50 | 1.67 |
| CO.PT 6110 | 2.00 | 2.75 | 2.50 | 2.75 | 2.00 | 2.50 | 2.00 | 2.50 | 3.00 | 2.25 | 2.75 |
| CO.PT 6080 | 2.00 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 |
| CO.PT 6090 | 3.00 | 1.75 | 1.75 | 2.25 | 1.50 | 2.50 | 2.00 | 1.50 | 1.75 | 2.25 | 2.50 |
| CO.PT 610BO | 3.00 | - | 2.60 | 2.80 | - | 2.00 | - | - | 2.00 | 2.00 | 3.00 |
| CO.PT 610AO | - | - | - | - | - | - | - | - | - | - | - |
| CO.PT 6930 | 3.00 | 2.60 | 3.00 | 2.40 | 1.20 | 2.20 | 3.00 | 2.80 | 1.80 | 1.80 | 3.00 |
| CO.PT 6960 | 3.00 | 2.00 | 1.67 | 1.67 | 1.00 | - | 1.00 | 2.00 | 1.00 | 1.00 | 2.00 |
| CO.PT 6970 | 2.00 | 2.50 | 2.00 | 2.50 | 2.00 | 2.00 | 2.50 | 3.00 | 2.00 | 3.00 | - |
| CO.PT 6980 | 3.00 | 2.00 | 1.67 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 |
| CO.PT 691AO | 2.00 | 3.00 | 3.00 | 3.00 | 3.00 | - | - | 1.50 | - | - | 2.50 |
| CO.PT 691BO | - | - | - | - | - | - | - | - | - | - | - |
| CO.PT 6820 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 |
| CO.PT 7060 | 3.00 | 1.75 | 1.67 | 1.00 | 1.25 | 1.00 | 1.00 | 2.00 | 1.00 | 1.25 | 1.75 |
| CO.PT 7030 | 3.00 | 2.75 | 3.00 | 2.25 | - | 2.00 | 1.00 | - | 2.50 | 1.75 | 2.75 |
| CO.PT 7020 | 2.80 | 1.80 | 1.00 | 2.20 | 1.40 | 2.00 | 1.00 | 1.00 | 1.40 | 1.20 | 3.00 |
| CO.PT 7080 | 3.00 | 1.67 | 1.67 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 |
| CO.PT 709AO | 2.25 | 2.00 | 1.50 | 2.00 | 1.50 | 1.00 | 1.25 | 1.75 | 1.50 | 1.33 | 1.75 |
| CO.PT 709B | 3.00 | 1.67 | 1.00 | 2.67 | 1.00 | 2.00 | 1.00 | 1.00 | 1.00 | 1.00 | 3.00 |
| CO.PT 709CO | 3.00 | 2.50 | 3.00 | 2.00 | 1.25 | 1.75 | 3.00 | 2.50 | 1.75 | 1.50 | 3.00 |
| CO.PT 7930 | 2.75 | 2.00 | 2.75 | 2.50 | 1.00 | 2.75 | 2.25 | 2.00 | 3.00 | 2.25 | 3.00 |
| CO.PT 7960 | 2.25 | 2.25 | 2.00 | 2.00 | 1.75 | 1.00 | 1.00 | 1.75 | 1.50 | 1.25 | 1.50 |
| CO.PT 7820 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 |
| CO.PT 7830 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 |
| CO.PT 8120 | 3.00 | 2.00 | 2.25 | 3.00 | 1.00 | 2.25 | 1.00 | 1.75 | 1.00 | 1.25 | 2.25 |
| CO.PT 8130 | 2.20 | 2.80 | 2.20 | 1.20 | 2.60 | 2.40 | 3.00 | 2.60 | 3.00 | 2.60 | 3.00 |
| CO.PT 818 | 2.67 | 2.00 | 2.67 | 2.00 | 3.00 | 2.33 | 2.67 | 1.67 | 2.67 | 1.67 | 3.00 |
| CO.PT 8010 | 3.00 | 2.00 | 2.33 | 3.00 | 1.00 | 2.33 | 1.00 | 1.67 | 1.00 | 1.33 | 2.00 |
| CO.PT 8910 | 3.00 | 2.33 | 3.00 | 2.00 | 1.33 | 2.00 | 3.00 | 2.67 | 2.33 | 1.67 | 3.00 |
| CO.PT 8840 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 |

Prof. (Dr.) Subhabrata Ray
Principal, M. Pharm., Ph.D.

Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan



| | | | | | | | | | | | |
|------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Attainments | 2.36 | 2.04 | 2.07 | 1.97 | 1.65 | 1.84 | 1.73 | 1.86 | 1.77 | 1.64 | 2.16 |
| PO matrix Avg | 2.69 | 2.25 | 2.36 | 2.15 | 1.74 | 2.05 | 1.81 | 2.01 | 2.05 | 1.80 | 2.44 |
| % attained out of Avg POs | 88% | 90% | 88% | 92% | 95% | 90% | 96% | 93% | 86% | 91% | 89% |
| Direct Attainments | 2.11 | 2.17 | 2.11 | 2.20 | 2.27 | 2.16 | 2.29 | 2.23 | 2.08 | 2.19 | 2.13 |
| Indirect Attainments | 0.55 | 0.53 | 0.52 | 0.57 | 0.50 | 0.55 | 0.53 | 0.52 | 0.54 | 0.53 | 0.53 |
| Attainments | 2.66 | 2.70 | 2.63 | 2.77 | 2.77 | 2.71 | 2.83 | 2.75 | 2.62 | 2.72 | 2.66 |



Prof. (Dr.) Subhabrata Ray
Principal, M. Pharm, Ph.D.
Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan