

**SRK FOUNDATION**

**VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN  
ENIKEPADU, VIJAYAWADA - 521108**

**II B. Pharm / II Sem (Section-A)**

**Sub: Pharmaceutical Organic Chemistry - III**

**2023 - 2024**

• 2023-2024 Academic Session

Branch : Bpharmacy

|      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|
| 11/3 | 13/3 | 14/3 | 16/3 | 18/3 | 19/3 | 20/3 | 22/3 |
| 9    | 10   | 11   | 12   | 13   | 14   | 15   | 17   |
| 8    | 9    | 10   | 11   | 11   | 12   | 13   | 14   |
| 7    | 8    | 9    | 10   | 11   | 12   | 12   | 13   |
| 8    | 9    | 10   | 11   | 12   | 13   | 13   | 14   |
| 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |
| 8    | 9    | 10   | 11   | 11   | 12   | 13   | 14   |
| 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |
| 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |
| 8    | 9    | 9    | 10   | 11   | 12   | 13   | 14   |
| 7    | 8    | 9    | 10   | 10   | 11   | 12   | 13   |
| 7    | 8    | 8    | 9    | 10   | 11   | 12   | 13   |
| 8    | 9    | 9    | 10   | 11   | 12   | 13   | 14   |
| 7    | 7    | 8    | 9    | 10   | 10   | 11   | 12   |
| 8    | 8    | 9    | 10   | 11   | 12   | 13   | 13   |
| 5    | 6    | 7    | 8    | 9    | 10   | 10   | 11   |
| 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |
| N    | Y    | Z    | N    | U    | E    | W    | —    |
| 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |
| 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |
| 6    | 7    | 8    | 9    | 9    | 10   | 11   | 12   |
| 7    | 8    | 9    | 9    | 10   | 11   | 12   | 13   |
| 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   |
| 6    | 6    | 7    | 8    | 9    | 10   | 10   | 11   |
| 5    | 6    | 7    | 7    | 8    | 9    | 10   | 11   |
| 6    | 7    | 8    | 9    | 10   | 10   | 11   | 12   |
| U    | N    | Y    | Z    | N    | U    | E    | W    |
| 6    | 7    | 7    | 8    | 9    | 10   | 11   | 12   |

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|                |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |      |      |      |      |
|----------------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|
| 26/3           | 26/3 | 27/3 | 27/3 | 28/3 | 28/3 | 29/3 | 29/3 | 30/3 | 30/3 | 1/4 | 2/4 | 2/4 | 4/4 | 4/4 | 2/4 | 2/4 | 25/4 | 25/4 | 26/4 | 27/4 | 27/4 | 28/4 |
| 18             | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   |      |     | 27  | 28  | 29  | 30  | 31  | 32  | 33   | 34   | 35   | 36   |      |      |
| +              | +    | +    | +    | +    | +    | +    | +    | +    |      |     | +   | +   | +   | +   | +   | +   | +    | +    | +    | +    | +    |      |
| 16             | 17   | 18   | 19   | 20   | 21   | 22   | 22   | 23   |      |     | 24  | 25  | 26  | 27  | 28  | 29  | 30   | 31   | 32   | 33   |      |      |
| 14             | 15   | 16   | 17   | 17   | 18   | 19   | 19   | 20   |      |     | 21  | 22  | 23  | 24  | 25  | 26  | 26   | 27   | 28   | 29   |      |      |
| 15             | 16   | 17   | 18   | 19   | 19   | 20   | 21   | 21   |      |     | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30   | 31   |      |      |
| 15             | 16   | 17   | 18   | 18   | 19   | 20   | 21   | 22   |      |     | 23  | 24  | 25  | 26  | 27  | 28  | 29   | 30   | 31   | 32   |      |      |
| 16             | 17   | 18   | 19   | 19   | 19   | 20   | 21   | 22   |      |     | 23  | 23  | 24  | 25  | 26  | 27  | 27   | 28   | 29   | 30   |      |      |
| 16             | 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   |      |     | 24  | 25  | 26  | 27  | 28  | 29  | 30   | 31   | 32   | 33   |      |      |
| 16             | 17   | 18   | 18   | 19   | 20   | 20   | 21   | 22   |      |     | 23  | 24  | 25  | 26  | 27  | 28  | 29   | 30   | 31   | 32   |      |      |
| 15             | 16   | 16   | 17   | 18   | 19   | 20   | 21   | 21   |      |     | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30   | 31   |      |      |
| 14             | 15   | 16   | 17   | 18   | 19   | 19   | 20   | 21   |      |     | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29   | 30   |      |      |
| 16             | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   |      |     | 24  | 25  | 26  | 27  | 28  | 29  | 30   | 31   | 32   | 33   |      |      |
| 14             | 15   | 16   | 17   | 18   | 18   | 19   | 20   | 21   |      |     | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30   | 31   |      |      |
| 15             | 16   | 17   | 17   | 18   | 19   | 20   | 20   | 21   |      |     | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29   | 30   |      |      |
| 13             | 14   | 15   | 16   | 16   | 17   | 18   | 19   | 20   |      |     | 21  | 22  | 23  | 24  | 25  | 26  | 26   | 27   | 28   | 29   |      |      |
| 16             | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   |      |     | 25  | 26  | 27  | 28  | 29  | 30  | 31   | 32   | 33   | 34   |      |      |
| DISCO UNIVERSE |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |      |      |      |      |
| 17             | 18   | 19   | 19   | 20   | 21   | 22   | 23   | 24   |      |     | 25  | 26  | 27  | 28  | 29  | 30  | 31   | 32   | 33   | 34   |      |      |
| 16             | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   |      |     | 24  | 24  | 25  | 26  | 27  | 28  | 29   | 30   | 31   | 32   |      |      |
| 14             | 15   | 16   | 16   | 17   | 18   | 19   | 20   | 21   |      |     | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30   | 31   |      |      |
| 15             | 16   | 16   | 17   | 18   | 19   | 20   | 21   | 22   |      |     | 23  | 24  | 25  | 26  | 27  | 28  | 29   | 30   | 31   | 32   |      |      |
| 14             | 15   | 16   | 16   | 17   | 18   | 19   | 20   | 20   |      |     | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29   | 30   |      |      |
| 13             | 14   | 15   | 15   | 16   | 17   | 18   | 19   | 20   |      |     | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28   | 29   |      |      |
| 12             | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   |      |     | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29   | 30   |      |      |
| 14             | 15   | 16   | 16   | 17   | 18   | 19   | 20   | 21   |      |     | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30   | 31   |      |      |
| DISCO UNIVERSE |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |      |      |      |      |
| 14             | 15   | 15   | 16   | 17   | 18   | 19   | 20   | 21   |      |     | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30   | 31   |      |      |



2023-2024 Academic Session

Subject : Pharmaceutical Organic Che

Branch : Bpharmacy

| Sl. No. | Register No. | Name of Student        | Month and                                 |
|---------|--------------|------------------------|-------------------------------------------|
|         |              |                        | Cumulative<br>No. of Lectures<br>Initials |
| 01      | 2227NIR0001  | P. Jyothi              |                                           |
| 02      | 2227NIR0002  | A. Abhayaasha          |                                           |
| 03      | 2227NIR0003  | A. Meghana             |                                           |
| 04      | 2227NIR0004  | A. Nandini             |                                           |
| 05      | 2227NIR0005  | R. Ananya              |                                           |
| 06      | 2227NIR0007  | R. Harshitha           |                                           |
| 07      | 2227NIR0007  | R. Lakshitha           |                                           |
| 08      | 2227NIR0008  | R. OM. Nisha           |                                           |
| 09      | 2227NIR0009  | R. Pongana Sini        |                                           |
| 10      | 2227NIR0010  | R. Subhanya            |                                           |
| 11      | 2227NIR0011  | R. Swetha              |                                           |
| 12      | 2227NIR0012  | R. Venkata Lakshmi     |                                           |
| 13      | 2227NIR0013  | R. B. Ameena           |                                           |
| 14      | 2227NIR0014  | R. Reetha Shamelu Raja |                                           |
| 15      | 2227NIR0015  | R. Jessica             |                                           |
| 16      | 2227NIR0016  | G. Geetha              |                                           |
| 17      | 2227NIR0017  | G. Homika              |                                           |
| 18      | 2227NIR0018  | G. Kavya               |                                           |
| 19      | 2227NIR0019  | G. Lakshitha Sini      |                                           |
| 20      | 2227NIR0020  | G. Pavithra            |                                           |
| 21      | 2227NIR0021  | G. Saranya             |                                           |
| 22      | 2227NIR0022  | G. Venkata Lekhya S    |                                           |
| 23      | 2227NIR0023  | H. Naseetha            |                                           |
| 24      | 2227NIR0024  | k. Astha               |                                           |
| 25      | 2227NIR0025  | k. Bindu Sini Ranya    |                                           |

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 30 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80  | 81  | 82  | 83  | 84  | 85  | 86  | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |
| 31 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81  | 82  | 83  | 84  | 85  | 86  | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |
| 32 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82  | 83  | 84  | 85  | 86  | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |
| 33 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83  | 84  | 85  | 86  | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |
| 34 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84  | 85  | 86  | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |
| 35 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85  | 86  | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |
| 36 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86  | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |
| 37 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |
| 38 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |
| 39 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |
| 40 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |
| 41 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |
| 42 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |     |
| 43 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 44 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 45 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 46 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 47 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 48 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 49 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 50 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 51 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

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# Attendan

Subject: Pharmaceutical Organic Che

| Sl. No. | Register No. | Name of Student         | Month and                  |
|---------|--------------|-------------------------|----------------------------|
|         |              |                         | Cumulative No. of Lectures |
|         |              |                         | Initials                   |
| 01      | 2227NIR0001  | P. Jyothi               |                            |
| 02      | 2227NIR0002  | A. Elhamasha            |                            |
| 03      | 2227NIR0003  | A. Meghana              |                            |
| 04      | 2227NIR0004  | A. Nandini              |                            |
| 05      | 2227NIR0005  | R. Ananya               |                            |
| 06      | 2227NIR0007  | R. Harshitha            |                            |
| 07      | 2227NIR0007  | R. Likhitha             |                            |
| 08      | 2227NIR0008  | R. OM. Pishan           |                            |
| 09      | 2227NIR0009  | R. Pooja Sini           |                            |
| 10      | 2227NIR0010  | R. Sukhangya            |                            |
| 11      | 2227NIR0011  | R. Sweetha              |                            |
| 12      | 2227NIR0012  | R. Venkata Lakshmi      |                            |
| 13      | 2227NIR0013  | R. R. Ameena            |                            |
| 14      | 2227NIR0014  | R. Beulah Shamela Rani  |                            |
| 15      | 2227NIR0015  | R. Jessica              |                            |
| 16      | 2227NIR0016  | G. Esomi                |                            |
| 17      | 2227NIR0017  | G. Hanika               |                            |
| 18      | 2227NIR0018  | G. Kavya                |                            |
| 19      | 2227NIR0019  | G. Likhitha Sini        |                            |
| 20      | 2227NIR0020  | G. Poojitha             |                            |
| 21      | 2227NIR0021  | G. Sarjana              |                            |
| 22      | 2227NIR0022  | G. Venkata Lakshya Sini |                            |
| 23      | 2227NIR0023  | H. Naseem               |                            |
| 24      | 2227NIR0024  | K. Asthi                |                            |
| 25      | 2227NIR0025  | K. Bindu Sini Ramya     |                            |

| 23/5 | 24/5 | 25/5 | 26/5 | 27/5 | 28/5 |
|------|------|------|------|------|------|
| 56   | 57   | 58   | 59   | 60   |      |
| 53   | 54   | 55   | 56   | 57   |      |
| 49   | 50   | 51   | 52   | 53   |      |
| 51   | 52   | 53   | 54   | 55   |      |
| 52   | 53   | 54   | 55   | 56   |      |
| 50   | 51   | 52   | 53   | 54   |      |
| 53   | 54   | 55   | 56   | 57   |      |
| 52   | 53   | 54   | 55   | 56   |      |
| 51   | 52   | 53   | 54   | 55   |      |
| 50   | 51   | 52   | 53   | 54   |      |
| 53   | 54   | 55   | 56   | 57   |      |
| 51   | 52   | 53   | 54   | 55   |      |
| 50   | 51   | 52   | 53   | 54   |      |
| 49   | 50   | 51   | 52   | 53   |      |
| 54   | 55   | 56   | 57   | 58   |      |
| 54   | 55   | 56   | 57   | 58   |      |
| 52   | 53   | 54   | 55   | 56   |      |
| 51   | 52   | 53   | 54   | 55   |      |
| 52   | 53   | 54   | 55   | 56   |      |
| 50   | 51   | 52   | 53   | 54   |      |
| 49   | 50   | 51   | 52   | 53   |      |
| 50   | 51   | 52   | 53   | 54   |      |
| 51   | 52   | 53   | 54   | 55   |      |
| 51   | 52   | 53   | 54   | 55   |      |

Number of classes prescribed — 60  
Number of classes taken — 60

PRINCIPAL  
VIJAYA INSTITUTE OF  
PHARMACEUTICAL SCIENCES FOR WOMEN  
ENKEPADU, VIJAYAWADA - 521 108



DISCOUNT IN FEE

DISCOUNT IN FEE

## Attendance Register

r 2022-2034 Academic SessionBranch : Pharmacy

| Subject: <u>Pharmaceutical Organic Chemistry-2</u> |             |                    | Month and Date                 |    |     |     |     |     |     |     |     |      |      |      |      |      |      |      |      |      |  |  |
|----------------------------------------------------|-------------|--------------------|--------------------------------|----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|--|--|
| Sl No                                              | Register No | Name of Student    | Cumulative<br>No. of Lecturers | 23 | 2/3 | 2/3 | 4/3 | 5/3 | 5/3 | 6/3 | 6/3 | 11/3 | 13/3 | 14/3 | 16/3 | 18/3 | 18/3 | 19/3 | 20/3 | 20/3 |  |  |
|                                                    |             |                    | Initials                       | 1  | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   |  |  |
| 26                                                 | B27NIR0026  | K. Jahnani         |                                | 1  | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   |  |  |
| 27                                                 | B27NIR0027  | K. Kusuma          |                                | 1  | 2   | 3   | 3   | 4   | 5   | 6   | 6   | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |  |  |
| 28                                                 | B27NIR0028  | A. Anuradhi        |                                | 0  | 0   | 1   | 2   | 3   | 4   | 5   | 6   | 6    | 7    | 8    | 9    | 9    | 10   | 11   | 12   | 13   |  |  |
| 29                                                 | B27NIR0029  | K. Sumalatha       |                                | 1  | 2   | 3   | 4   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 10   | 11   | 12   | 13   | 14   | 15   |  |  |
| 30                                                 | B27NIR0030  | K. Varanathi       |                                | 0  | 0   | 1   | 1   | 2   | 3   | 4   | 5   | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |  |  |
| 31                                                 | B27NIR0031  | L. Manjula         |                                |    |     |     | 1   | 2   | 3   | 4   | 5   | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |  |  |
| 32                                                 | B27NIR0032  | L. Sujani          |                                | 0  | 1   | 1   | 2   | 3   | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 10   | 11   | 12   | 13   | 14   |  |  |
| 33                                                 | B27NIR0033  | M. Ashwanya        |                                | 0  | 1   | 2   | 3   | 4   | 5   | 5   | 6   | 7    | 8    | 8    | 9    | 10   | 11   | 12   | 13   | 13   |  |  |
| 34                                                 | B27NIR0034  | M. Archana         |                                | 1  | 2   | 3   | 4   | 5   | 5   | 6   | 7   | 8    | 9    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |  |  |
| 35                                                 | B27NIR0035  | M. Gayathri        |                                | 1  | 2   | 2   | 3   | 4   | 5   | 6   | 7   | 7    | 8    | 9    | 10   | 10   | 11   | 12   | 13   | 14   |  |  |
| 36                                                 | B27NIR0036  | M. Gouthami        |                                | 0  | 1   | 1   | 2   | 3   | 4   | 5   | 6   | 7    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |  |  |
| 37                                                 | B27NIR0037  | M. Lakshminanditha |                                | 1  | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 9    | 10   | 11   | 11   | 12   | 13   | 14   | 14   |  |  |
| 38                                                 | B27NIR0038  | M. Mandaia         |                                | 1  | 2   | 3   | 4   | 5   | 6   | 6   | 7   | 8    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |  |  |
| 39                                                 | B27NIR0039  | M. Sai Nikitha     |                                | 0  | 1   | 2   | 3   | 4   | 5   | 6   | 6   | 7    | 8    | 9    | 10   | 10   | 11   | 12   | 13   | 14   |  |  |
| 40                                                 | B27NIR0040  | M. Sai Nikitha     |                                | 0  | 0   | 1   | 2   | 3   | 4   | 5   | 5   | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 13   |  |  |
| 41                                                 | B27NIR0041  | M. Sneha           |                                | 1  | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 11   | 12   | 13   | 14   | 14   | 15   | 16   |  |  |
| 42                                                 | B27NIR0042  | M. Sri Valli       |                                | 0  | 1   | 1   | 2   | 3   | 4   | 5   | 5   | 6    | 7    | 8    | 8    | 9    | 10   | 11   | 12   | 13   |  |  |
| 43                                                 | B27NIR0043  | M.V.Siva Anuradhi  |                                | 1  | 2   | 3   | 4   | 4   | 5   | 6   | 7   | 7    | 8    | 9    | 10   | 10   | 11   | 12   | 13   | 14   |  |  |
| 44                                                 | B27NIR0044  | M. Varanathi       |                                | 0  | 0   | 1   | 2   | 3   | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |  |  |
| 45                                                 | B27NIR0045  | N. Sudheepthi      |                                | 0  | 0   | 0   | 1   | 2   | 3   | 4   | 5   | 6    | 7    | 8    | 9    | 9    | 10   | 11   | 12   | 13   |  |  |
| 46                                                 | B27NIR0046  | N. Sree Sri        |                                | 0  | 1   | 2   | 3   | 3   | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 10   | 11   | 12   | 13   | 14   |  |  |
| 47                                                 | B27NIR0047  | S. Sri Valli       |                                | 1  | 2   | 3   | 4   | 4   | 5   | 5   | 6   | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |  |  |
| 48                                                 | B27NIR0048  | P. Manika          |                                | 1  | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 10   | 11   | 12   | 13   | 13   | 14   | 15   |  |  |
| 49                                                 | B27NIR0049  | P. Harasini        |                                | 0  | 1   | 1   | 2   | 3   | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 10   | 11   | 12   | 13   | 14   |  |  |
| 50                                                 | B27NIR0050  | P. Lavanya         |                                | 1  | 2   | 3   | 4   | 5   | 6   | 6   | 7   | 8    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |  |  |

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r 2022-2024 Academic Session

Branch : Pharmacy

|              |      |      |      |      |      |      |      |     |     |     |     |      |      |      |      |      |      |
|--------------|------|------|------|------|------|------|------|-----|-----|-----|-----|------|------|------|------|------|------|
| 26/3         | 26/3 | 27/3 | 27/3 | 28/3 | 28/3 | 30/3 | 30/3 | 1/4 | 2/4 | 3/4 | 4/4 | 23/4 | 24/4 | 25/4 | 26/4 | 27/4 | 28/4 |
| 18           | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26  | 27  | 28  | 29  | 30   | 31   | 32   | 33   | 34   | 35   |
| 14           | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22  | 23  | 24  | 25  | 26   | 27   | 28   | 29   | 30   | 31   |
| 16           | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23  | 24  | 25  | 26  | 27   | 28   | 28   | 29   | 30   | 30   |
| 14           | 15   | 15   | 16   | 17   | 18   | 19   | 20   | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   |
| 16           | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23  | 23  | 24  | 25  | 26   | 27   | 28   | 29   | 29   | 30   |
| 15           | 16   | 17   | 18   | 19   | 20   | 20   | 21   | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   |
| DISCONTINUED |      |      |      |      |      |      |      |     |     |     |     |      |      |      |      |      |      |
| 15           | 16   | 17   | 18   | 18   | 19   | 20   | 21   | 22  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   |
| 14           | 15   | 16   | 16   | 17   | 18   | 19   | 20   | 21  | 22  | 23  | 24  | 24   | 25   | 26   | 27   | 28   | 29   |
| 16           | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24  | 25  | 26  | 27  | 28   | 29   | 29   | 30   | 31   | 32   |
| 15           | 16   | 17   | 18   | 19   | 19   | 20   | 21   | 22  | 23  | 24  | 25  | 26   | 27   | 28   | 29   | 30   | 31   |
| 14           | 15   | 16   | 17   | 17   | 18   | 19   | 20   | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   |
| 15           | 16   | 17   | 18   | 19   | 20   | 20   | 21   | 22  | 23  | 24  | 25  | 26   | 27   | 27   | 28   | 29   | 30   |
| 16           | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24  | 25  | 26  | 27  | 28   | 29   | 30   | 30   | 31   | 32   |
| 15           | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23  | 24  | 24  | 25  | 26   | 27   | 28   | 29   | 30   | 31   |
| 14           | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   |
| 16           | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24  | 25  | 26  | 27  | 28   | 29   | 30   | 31   | 31   | 32   |
| 14           | 15   | 15   | 16   | 17   | 18   | 19   | 20   | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   |
| 15           | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22  | 22  | 23  | 23  | 24   | 25   | 26   | 27   | 28   | 29   |
| 16           | 17   | 18   | 19   | 19   | 20   | 21   | 22   | 23  | 24  | 25  | 26  | 27   | 28   | 29   | 30   | 31   | 32   |
| 14           | 15   | 16   | 17   | 17   | 18   | 19   | 20   | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   |
| 15           | 16   | 17   | 18   | 18   | 19   | 20   | 21   | 22  | 23  | 24  | 25  | 26   | 27   | 28   | 29   | 30   | 31   |
| 15           | 16   | 16   | 17   | 18   | 19   | 20   | 20   | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   |
| 16           | 17   | 19   | 18   | 19   | 20   | 21   | 22   | 23  | 24  | 25  | 26  | 27   | 28   | 28   | 29   | 30   | 31   |
| 15           | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23  | 24  | 25  | 26  | 27   | 28   | 29   | 30   | 31   | 32   |
| 16           | 16   | 17   | 18   | 18   | 19   | 20   | 21   | 22  | 23  | 24  | 24  | 25   | 26   | 27   | 28   | 29   | 30   |

[illegible]



# Attendan

Subject : Pharmaceutical Organic Chem

| Sl. No. | Register No. | Name of Student     | Month and               |
|---------|--------------|---------------------|-------------------------|
|         |              |                     | Cumulative No. of Lects |
|         |              |                     | Initials                |
| 26      | 227NIR0026   | K. Johnani          |                         |
| 27      | 227NIR0027   | K. Kusuma           |                         |
| 28      | 227NIR0028   | K. Parvathi         |                         |
| 29      | 227NIR0029   | K. Sumalatha        |                         |
| 30      | 227NIR0030   | K. Varanathi        |                         |
| 31      | 227NIR0031   | L. Mangala          |                         |
| 32      | 227NIR0032   | L. Sanjani          |                         |
| 33      | 227NIR0033   | M. Aishwarya        |                         |
| 34      | 227NIR0034   | M. Archana          |                         |
| 35      | 227NIR0035   | M. Gayathri         |                         |
| 36      | 227NIR0036   | M. Gowthami         |                         |
| 37      | 227NIR0037   | M. Lakshmi Nanditha |                         |
| 38      | 227NIR0038   | M. Manodula         |                         |
| 39      | 227NIR0039   | M. Sai Likhitha     |                         |
| 40      | 227NIR0040   | M. Sai Likhitha     |                         |
| 41      | 227NIR0041   | M. Sneha            |                         |
| 42      | 227NIR0042   | M. Sri Valli        |                         |
| 43      | 227NIR0043   | M. V. Siva Parvathi |                         |
| 44      | 227NIR0044   | M. Varanathi        |                         |
| 45      | 227NIR0045   | N. Sudeepthi        |                         |
| 46      | 227NIR0046   | N. Sri Sri          |                         |
| 47      | 227NIR0047   | N. Sri Valli        |                         |
| 48      | 227NIR0048   | P. Manika           |                         |
| 49      | 227NIR0049   | P. Harasini         |                         |
| 50      | 227NIR0050   | P. Lavanya          |                         |

|               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 30/4          | 1/5           | 2/5           | 3/5           | 4/5           | 6/5           | 7/5           | 8/5           | 9/5           | 10/5          | 11/5          | 12/5          | 13/5          | 14/5          | 15/5          | 16/5          | 17/5          | 18/5          | 20/5          | 21/5          | 22/5          |
| 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            |
| <del>37</del> | <del>38</del> | <del>39</del> | <del>40</del> | <del>41</del> | <del>42</del> | <del>43</del> | <del>44</del> | <del>45</del> | <del>46</del> | <del>47</del> | <del>48</del> | <del>49</del> | <del>50</del> | <del>51</del> | <del>52</del> | <del>53</del> | <del>54</del> | <del>55</del> | <del>56</del> | <del>57</del> |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
|               |               |               |               |               |               |               |               |               |               | DISCONTINUED  |               |               |               |               |               |               |               |               |               |               |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 33            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            |
| 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            |
| 31            | 32            | 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |
| 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            |
| 33            | 34            | 35            | 36            | 37            | 38            | 39            | 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            | 49            | 50            | 51            |               |               |



# Attendar

Subject: Pharmaceutical Organic C.

| Sl. No. | Register No. | Name of Student     | Month and Cumula No. of Lect Initial |
|---------|--------------|---------------------|--------------------------------------|
| 26      | 227NIR0026   | k. Johnani          |                                      |
| 27      | 227NIR0027   | k. kusuma           |                                      |
| 28      | 227NIR0028   | k. Parvathi         |                                      |
| 29      | 227NIR0029   | k. Sumalatha        |                                      |
| 30      | 227NIR0030   | k. Varanathi        |                                      |
| 31      | 227NIR0031   | L. Mangilla         |                                      |
| 32      | 227NIR0032   | L. Sarjani          |                                      |
| 33      | 227NIR0033   | M. Ashwarya         |                                      |
| 34      | 227NIR0034   | M. Archana          |                                      |
| 35      | 227NIR0035   | M. Gayathri         |                                      |
| 36      | 227NIR0036   | M. Gowthami         |                                      |
| 37      | 227NIR0037   | M. Lakshminarayana  |                                      |
| 38      | 227NIR0038   | M. Manojla          |                                      |
| 39      | 227NIR0039   | M. Sai Lakitha      |                                      |
| 40      | 227NIR0040   | M. Sai Lakitha      |                                      |
| 41      | 227NIR0041   | M. Sneha            |                                      |
| 42      | 227NIR0042   | M. Sri Valli        |                                      |
| 43      | 227NIR0043   | M. V. Siva Parvathi |                                      |
| 44      | 227NIR0044   | M. Varanathi        |                                      |
| 45      | 227NIR0045   | N. Sudheepthi       |                                      |
| 46      | 227NIR0046   | N. Sri Sri          |                                      |
| 47      | 227NIR0047   | N. Sri Valli        |                                      |
| 48      | 227NIR0048   | P. Manika           |                                      |
| 49      | 227NIR0049   | P. Harasini         |                                      |
| 50      | 227NIR0050   | P. Lavanya          |                                      |

| 23/5 | 24/5 | 25/5 | 27/5 | 28/5 |
|------|------|------|------|------|
| 56   | 57   | 58   | 59   | 60   |
| 52   | 53   | 54   | 55   | 56   |
| 51   | 52   | 53   | 54   | 55   |
| 51   | 52   | 53   | 54   | 55   |
| 51   | 52   | 53   | 54   | 55   |
| 50   | 51   | 52   | 53   | 54   |
| 50   | 51   | 52   | 53   | 54   |
| 50   | 51   | 52   | 53   | 54   |
| 53   | 54   | 55   | 56   | 57   |
| 52   | 53   | 54   | 55   | 56   |
| 50   | 51   | 52   | 53   | 54   |
| 51   | 52   | 53   | 54   | 55   |
| 53   | 54   | 55   | 56   | 57   |
| 52   | 53   | 54   | 55   | 56   |
| 51   | 52   | 53   | 54   | 55   |
| 52   | 53   | 54   | 55   | 56   |
| 51   | 52   | 53   | 54   | 55   |
| 50   | 51   | 52   | 53   | 54   |
| 53   | 54   | 55   | 56   | 57   |
| 51   | 52   | 53   | 54   | 55   |
| 52   | 53   | 54   | 55   | 56   |
| 51   | 52   | 53   | 54   | 55   |
| 52   | 53   | 54   | 55   | 56   |
| 51   | 52   | 53   | 54   | 55   |

Number of classes prescribed — 60  
Number of classes taken — 60

VIJAYA INSTITUTE OF  
PHARMACEUTICAL SCIENCES FOR WOMEN  
ENKEPADI, VIJAYAWADA - 521 108



# Attendance Register

Subject : Pharmaceutical Organic Chemistry -3.

| Sl. No. | Register No. | Name of Student    | Month and Date              | 2/3          | 2/3          | 2/3          | 4/3          | 5/3          | 5/3          | 6/3          | 6/3          |
|---------|--------------|--------------------|-----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|         |              |                    | Cumulative No. of Lecturers | 1            | 2            | 3            | 4            | 5            | 6            | 7            | 8            |
|         |              |                    | Initials                    | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> |
| 51      | 2227NIR0051  | P. Mahitha         |                             | 0            | 1            | 2            | 3            | 4            | 4            | 5            | 6            |
| 52      | 2227NIR0052  | P. Naga Nitheesha  |                             | 1            | 2            | 3            | 3            | 4            | 5            | 6            | 7            |
| 53      | 2227NIR0053  | P. Nayana          |                             | 1            | 2            | 2            | 3            | 4            | 5            | 5            | 6            |
| 54      | 2227NIR0054  | P. Pujitha         |                             | 0            | 1            | 1            | 2            | 3            | 4            | 5            | 6            |
| 55      | 2227NIR0055  | P. Purnima Bhavani |                             | 0            | 1            | 1            | 1            | 2            | 3            | 4            | 5            |
|         |              |                    |                             |              |              |              |              |              |              |              |              |
|         |              |                    |                             |              |              |              |              |              |              |              |              |
|         |              |                    |                             |              |              |              |              |              |              |              |              |
|         |              |                    |                             |              |              |              |              |              |              |              |              |
|         |              |                    |                             |              |              |              |              |              |              |              |              |

| 11/3         | 13/3         | 14/3         | 16/3         | 18/3         | 18/3         | 19/3         | 20/3         | 20/3         |
|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 9            | 10           | 11           | 12           | 13           | 14           | 15           | 16           | 17           |
| <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> | <del>1</del> |
| 7            | 7            | 8            | 9            | 10           | 11           | 12           | 13           | 14           |
| 7            | 8            | 9            | 10           | 11           | 12           | 13           | 14           | 15           |
| 7            | 7            | 8            | 9            | 10           | 11           | 12           | 13           | 14           |
| 6            | 7            | 8            | 9            | 10           | 10           | 11           | 12           | 13           |
| 6            | 6            | 7            | 8            | 9            | 10           | 11           | 12           | 13           |
|              |              |              |              |              |              |              |              |              |
|              |              |              |              |              |              |              |              |              |
|              |              |              |              |              |              |              |              |              |
|              |              |              |              |              |              |              |              |              |
|              |              |              |              |              |              |              |              |              |



### Attendance

Subject : Pharmaceutical Organic Chem

| Sl. No. | Register No. | Name of Student    | Month and       |
|---------|--------------|--------------------|-----------------|
|         |              |                    | Cumulative      |
|         |              |                    | No. of Lectures |
|         |              |                    | Initials        |
| 51      | 227NIR0051   | P. Mahitha         |                 |
| 52      | 227NIR0052   | P. Naga Nitheesha  |                 |
| 53      | 227NIR0053   | P. Nayya           |                 |
| 54      | 227NIR0054   | P. Pujitha         |                 |
| 55      | 227NIR0055   | P. Purnima Bhavani |                 |
|         |              |                    |                 |
|         |              |                    |                 |
|         |              |                    |                 |
|         |              |                    |                 |
|         |              |                    |                 |

[illegible]







# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

Name of Teacher (s) 1. P. Swathi Sudha 2023-2024 Year II Semester Pharmacy Course Pharmaceutical Chemistry Branch Pharm Subject Pharmaceutical Chemistry

Theory  
Drawing  
Practical

Academic Year

| Sl. No. | Periods   |             |          | Topic Covered                             | Sl. No. | Periods   |            |          | Topic Covered                           |
|---------|-----------|-------------|----------|-------------------------------------------|---------|-----------|------------|----------|-----------------------------------------|
|         | Day       | Time        | Date     |                                           |         | Day       | Time       | Date     |                                         |
| (1)     | (2)       | (3)         | (4)      | (5)                                       | (1)     | (2)       | (3)        | (4)      | (5)                                     |
| 1       | Saturday  | 9:00-10:00  | 2-03-24  | Introduction for Named Reaction           | 21      | Wednesday | 9:00-10:00 | 27-03-24 | Reactions of chiral molecules           |
| 2       | Saturday  | 1:30-2:30   | 02-03-24 | Oppenauer's oxidation.                    | 22      | Thursday  | 2:25-3:30  | 28-03-24 | Racemic modification & resolution of    |
| 3       | Saturday  | 2:25-3:30   | 02-03-24 | Oppenauer's Applications.                 | 23      | Thursday  | 3:30-4:15  | 28-03-24 | Asymmetric synthesis: partial and total |
| 4       | Monday    | 9:00-10:00  | 04-03-24 | Dakin's oxidation Reaction                | 24      | Saturday  | 1:30-2:15  | 30-03-24 | Geometrical isomerism                   |
| 5       | Tuesday   | 9:00-10:00  | 05-03-24 | Applications of Dakin.                    | 25      | Saturday  | 9:00-10:00 | 30-03-24 | cis, trans, E, Z, Syn & Anti system     |
| 6       | Tuesday   | 1:30-2:15   | 05-03-24 | Clemmenson Reduction.                     | 26      | Monday    | 9:00-10:00 | 01-04-24 | Methods of determination of Conf. No.   |
| 7       | Wednesday | 9:00-10:00  | 06-03-24 | Applications of Clemmenson                | 27      | Tuesday   | 9:00-10:00 | 02-04-24 | Conformation of isomerism in Ethane     |
| 8       | Wednesday | 1:30-2:15   | 06-03-24 | Schmidt Rearrangement                     | 28      | Thursday  | 1:30-2:15  | 04-04-24 | Conformation of n-butane                |
| 9       | Monday    | 9:00-10:00  | 11-03-24 | Applications of Schmidt Reac <sup>n</sup> | 29      | Thursday  | 2:25-3:30  | 04-04-24 | Conformation of cyclohexane.            |
| 10      | Wednesday | 9:00-10:00  | 13-03-24 | Claisen - schmidt Condensation            | 30      | Tuesday   | 9:00-10:00 | 23-04-24 | Perio isomerism of biphenyl compounds   |
| 11      | Thursday  | 1:30-2:15   | 14-03-24 | Applications of claisen Schmidt           | 31      | Wednesday | 9:00-10:00 | 24-04-24 | Applic Birch Redn. Stereocenter         |
| 12      | Saturday  | 1:30-2:15   | 16-03-24 | Introduction for Stereoisomer             | 32      | Thursday  | 1:30-2:15  | 25-04-24 | Applications of Birch Redn              |
| 13      | Monday    | 9:00-10:00  | 18-03-24 | Optical Isomerism                         | 33      | Friday    | 2:25-3:30  | 26-04-24 | Beckmann Rearrangement                  |
| 14      | Monday    | 1:30-2:15   | 18-03-24 | Optical activity Polarimeter              | 34      | Saturday  | 1:30-2:15  | 27-04-24 | Applications of Beckmann                |
| 15      | Tuesday   | 9:00-10:00  | 19-03-24 | Enantiomerism, Diastereomerism            | 35      | Monday    | 9:00-10:00 | 29-04-24 | Metal hydride Reduction.                |
| 16      | Wednesday | 9:00-10:00  | 20-03-24 | Meso Compounds                            | 36      | Tuesday   | 9:00-10:00 | 30-04-24 | Applications of NaBH <sub>4</sub>       |
| 17      | Wednesday | 1:30-2:15   | 20-03-24 | Elements of Symmetry                      | 37      | Wednesday | 9:00-10:00 | 01-05-24 | Applications of LiAlH <sub>4</sub>      |
| 18      | Tuesday   | 9:00-10:00  | 26-03-24 | Chiral and achiral molecular.             | 38      | Thursday  | 1:30-2:15  | 02-05-24 | Wolff-Kishner Reduction.                |
| 19      | Tuesday   | 12:00-12:45 | 26-03-24 | PL system of nomenclature.                | 39      | Friday    | 2:25-3:30  | 03-05-24 | Introduction of Heterocyclic Comp       |
| 20      | Wednesday | 9:00-10:00  | 27-03-24 | Sequence rule, R-S Nomenclature           | 40      | Saturday  | 1:30-2:15  | 04-05-24 | Nomenclature of Heterocyclic Comp       |



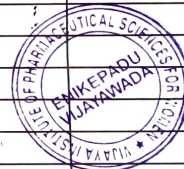
# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

2023-24 Year II/III Semester Bpharmacy Course Ph.chem Branch Poc-III Subject  
 Name of Teacher (s) 1. P. Swathi Sudha  
 2. \_\_\_\_\_  
 Academic Year

Theory  
Drawing  
Practical

| Sl. No. | Periods   |            |          | Topic Covered                            | Sl. No. | Periods |      |      | Topic Covered |
|---------|-----------|------------|----------|------------------------------------------|---------|---------|------|------|---------------|
|         | Day       | Time       | Date     |                                          |         | Day     | Time | Date |               |
| (1)     | (2)       | (3)        | (4)      | (5)                                      | (1)     | (2)     | (3)  | (4)  | (5)           |
| 41      | Monday    | 9:00-10:00 | 06-05-24 | Classification Heterocyclic comp         | 61      |         |      |      |               |
| 42      | Tuesday   | 9:00-10:00 | 07-05-24 | Pyrrrole Synthesis, reactions            | 62      |         |      |      |               |
| 43      | Wednesday | 9:00-10:00 | 08-05-24 | Medicinal Applications of Pyrrrole       | 63      |         |      |      |               |
| 44      | Thursday  | 1:30-2:25  | 09-05-24 | Furan Synthesis & Reactions              | 64      |         |      |      |               |
| 45      | Friday    | 2:25-3:30  | 10-05-24 | Medicinal Applications of Furan          | 65      |         |      |      |               |
| 46      | Friday    | 3:30-4:15  | 10-05-24 | Thiophene Synthesis, reactions           | 66      |         |      |      |               |
| 47      | Tuesday   | 9:00-10:00 | 14-05-24 | Medicinal Applications of Thiophene      | 67      |         |      |      |               |
| 48      | Wednesday | 9:00-10:00 | 15-05-24 | Relative Aromaticity of Furan, Thiophene | 68      |         |      |      |               |
| 49      | Thursday  | 1:30-2:25  | 16-05-24 | Synthesis, reactions of Pyrazole         | 69      |         |      |      |               |
| 50      | Friday    | 2:25-3:30  | 17-05-24 | Medicinal App of Pyrazole                | 70      |         |      |      |               |
| 51      | Saturday  | 1:30-2:25  | 18-05-24 | Synthesis, reactions of Thiazole         | 71      |         |      |      |               |
| 52      | Monday    | 9:00-10:00 | 20-05-24 | Synthesis reactions of oxazole           | 72      |         |      |      |               |
| 53      | Tuesday   | 9:00-10:00 | 21-05-24 | Synthesis react's Appl'n Imidazole       | 73      |         |      |      |               |
| 54      | Wednesday | 9:00-10:00 | 22-05-24 | Synthesis react's of Pyridine            | 74      |         |      |      |               |
| 55      | Thursday  | 1:30-2:25  | 23-05-24 | Synthesis react's Appl'n Pyrimidine      | 75      |         |      |      |               |
| 56      | Thursday  | 2:25-3:30  | 23-05-24 | Synthesis, React's Appl'n Azepine        | 76      |         |      |      |               |
| 57      | Friday    | 2:25-3:30  | 24-05-24 | Synthesis, React's Appl'n Indole         | 77      |         |      |      |               |
| 58      | Saturday  | 1:30-2:25  | 26-05-24 | Synthesis React's Appl'n Acridine        | 78      |         |      |      |               |
| 59      | Monday    | 9:00-10:00 | 27-05-24 | Medicinal Appl'n of Acridine             | 79      |         |      |      |               |
| 60      | Wednesday | 9:00-10:00 | 29-05-24 | Synthesis React's Appl'n Purine          | 80      |         |      |      |               |

PRINCIPAL  
 INSTITUTE OF  
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 VIJAYAWADA - 521 108



***SRK FOUNDATION***

**VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN  
ENIKEPADU, VIJAYAWADA - 521108**

**I Pharm. D**  
**Sub: Pharmaceutics**  
**2023 - 2024**



# Attendance Register

Subject: PHARMACEUTICS

| Sl No | Register No | Name of Student      | Month and Date             | 9/12 | 11/12 | 12/12 | 14/12 | 15/12 | 20/12 | 21/12 | 25/12 |
|-------|-------------|----------------------|----------------------------|------|-------|-------|-------|-------|-------|-------|-------|
|       |             |                      | Cumulative No of Lecturers | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
|       |             |                      | Initials                   | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 1     | 23FNIT0001  | A. Lakshmi Archana   |                            | 1    | 1     | 2     | 3     | 4     | 5     | 6     | 7     |
| 2     | 23FNIT0002  | K. Tanu Sri          |                            | 0    | 1     | 2     | 3     | 4     | 5     | 6     | 7     |
| 3     | 23FNIT0003  | A. Sindhu            |                            | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 4     | 23FNIT0004  | B. Sai Deepika Sri   |                            | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 5     | 23FNIT0005  | B. Mahana Deepthi    |                            | 0    | 0     | 1     | 2     | 3     | 4     | 5     | 6     |
| 6     | 23FNIT0006  | Ch. Manu Sri         |                            | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 7     | 23FNIT0007  | Ch. Keerthana        |                            | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 8     | 23FNIT0008  | Ch. Sai Keerthi      |                            | 1    | 2     | 3     | 3     | 4     | 5     | 6     | 7     |
| 9     | 23FNIT0009  | Ch. Manisha          |                            | 0    | 1     | 2     | 3     | 4     | 5     | 6     | 7     |
| 10    | 23FNIT0010  | D. Manikandhi Neha   |                            | 0    | 0     | 0     | 1     | 2     | 3     | 4     | 5     |
| 11    | 23FNIT0011  | D. Rasagna           |                            | 0    | 1     | 2     | 3     | 4     | 5     | 6     | 7     |
| 12    | 23FNIT0012  | D. Vijitha Sri       |                            | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 13    | 23FNIT0013  | D. Jabnavi           |                            | 0    | 1     | 2     | 3     | 4     | 5     | 6     | 7     |
| 14    | 23FNIT0014  | G. Beulah Rani       |                            | 0    | 0     | 1     | 2     | 3     | 4     | 5     | 6     |
| 15    | 23FNIT0015  | J. Trisha Jyothi     |                            | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 16    | 23FNIT0016  | Kaile Parthima       |                            | 0    | 1     | 2     | 3     | 4     | 5     | 6     | 7     |
| 17    | 23FNIT0017  | K. Alshwarya         |                            | 0    | 1     | 2     | 3     | 4     | 5     | 6     | 7     |
| 18    | 23FNIT0018  | L. Manasvi           |                            | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 19    | 23FNIT0019  | L. Rekhanjali        |                            | 0    | 0     | 1     | 2     | 3     | 4     | 5     | 6     |
| 20    | 23FNIT0020  | M. Hasika            |                            | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 21    | 23FNIT0021  | Mary Elizabeth Dudda |                            | 0    | 1     | 2     | 3     | 4     | 5     | 6     | 7     |
| 22    | 23FNIT0022  | Mundlapati Kavayasi  |                            | 0    | 0     | 1     | 2     | 3     | 4     | 5     | 6     |
| 23    | 23FNIT0023  | M. Dhruvitha         |                            | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     |
| 24    | 23FNIT0024  | N. Vaishnavi         |                            | 0    | 1     | 2     | 3     | 4     | 5     | 6     | 7     |
| 25    | 23FNIT0025  | P. Vasavi Priyanka   |                            | 0    | 0     | 1     | 2     | 3     | 4     | 5     | 6     |

| 26/12 | 27/12 | 28/12 | 29/12 | 30/12 | 31/12 | 1/1 | 2/1 | 3/1 | 4/1 | 5/1 | 6/1 | 7/1 | 8/1 | 9/1 | 10/1 | 11/1 | 12/1 |
|-------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|
| 10    | 11    | 12    | 13    | 14    | 15    | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   |
| 9     | 10    | 11    | 12    | 13    | 14    | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   |
| 8     | 9     | 10    | 11    | 12    | 13    | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 25   |
| 10    | 11    | 12    | 13    | 14    | 15    | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   |
| 9     | 10    | 11    | 12    | 13    | 14    | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   |
| 8     | 9     | 10    | 11    | 12    | 13    | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 25   |
| 9     | 10    | 11    | 12    | 13    | 14    | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   |
| 10    | 11    | 12    | 13    | 14    | 15    | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   |
| 8     | 9     | 10    | 11    | 12    | 13    | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 25   |
| 8     | 9     | 10    | 11    | 12    | 13    | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 25   |
| 7     | 8     | 9     | 10    | 11    | 12    | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22   | 23   | 24   |
| 9     | 10    | 11    | 12    | 13    | 14    | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   |
| 10    | 11    | 12    | 13    | 14    | 15    | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   |
| 9     | 10    | 11    | 12    | 13    | 14    | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   |
| 8     | 9     | 10    | 11    | 12    | 13    | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 25   |
| 10    | 11    | 12    | 13    | 14    | 15    | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   |
| 9     | 10    | 11    | 12    | 13    | 14    | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   |
| 7     | 8     | 9     | 10    | 11    | 12    | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22   | 23   | 24   |
| 10    | 11    | 12    | 13    | 14    | 15    | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   |
| 8     | 9     | 10    | 11    | 12    | 13    | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 25   |
| 7     | 8     | 9     | 10    | 11    | 12    | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22   | 23   | 24   |
| 9     | 10    | 11    | 12    | 13    | 14    | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   |
| 8     | 9     | 10    | 11    | 12    | 13    | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 25   |
| 8     | 9     | 10    | 11    | 12    | 13    | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 25   |



# Attendance

Subject: PHARMACEUTICS

| Sl. No | Register No. | Name of Student     | Month and Da  | Cumulative | Initials |
|--------|--------------|---------------------|---------------|------------|----------|
|        |              |                     | No of Lecture |            |          |
|        |              |                     |               |            |          |
| 1      | 237NIT0001   | A. Lakshmi Archana  |               |            |          |
| 2      | 237NIT0002   | K. Tanu Sri         |               |            |          |
| 3      | 237NIT0003   | A. Sindhu           |               |            |          |
| 4      | 237NIT0004   | B. Jai Deepika Sree |               |            |          |
| 5      | 237NIT0005   | B. Mahana Deepthi   |               |            |          |
| 6      | 237NIT0006   | ch. Meena Sri       |               |            |          |
| 7      | 237NIT0007   | ch. Keerthana       |               |            |          |
| 8      | 237NIT0008   | ch. Sai Keerthi     |               |            |          |
| 9      | 237NIT0009   | ch. Manisha         |               |            |          |
| 10     | 237NIT0010   | D. Manikamthi Neha  |               |            |          |
| 11     | 237NIT0011   | D. Rasagna          |               |            |          |
| 12     | 237NIT0012   | D. Vijitha Sri      |               |            |          |
| 13     | 237NIT0013   | D. Jahnvi           |               |            |          |
| 14     | 237NIT0014   | G. Beulah Rani      |               |            |          |
| 15     | 237NIT0015   | J. Trisha Jyothi    |               |            |          |
| 16     | 237NIT0016   | Kaile Prathima      |               |            |          |
| 17     | 237NIT0017   | K. Alshwasya        |               |            |          |
| 18     | 237NIT0018   | J. Manaswi          |               |            |          |
| 19     | 237NIT0019   | L. Rekhanjali       |               |            |          |
| 20     | 237NIT0020   | M. Hasika           |               |            |          |
| 21     | 237NIT0021   | Mary Elizabeth Dudi |               |            |          |
| 22     | 237NIT0022   | Mundlapati Kavysri  |               |            |          |
| 23     | 237NIT0023   | M. Dhruvitha        |               |            |          |
| 24     | 237NIT0024   | N. Varshnavi        |               |            |          |
| 25     | 237NIT0025   | P. Vasavi Priyanka  |               |            |          |

| 21/1 | 20/1 | 31/1 | 1/2 | 2/2 | 3/2 | 6/2 | 7/2 | 8/2 | 9/2 | 20/2 | 21/2 | 1/3 | 4/3 | 5/3 | 6/3 | 7/3 | 12/3 |
|------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|------|
| 19   | 20   | 21   | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29   | 30   | 31  | 32  | 33  | 34  | 35  | 36   |
| 18   | 19   | 20   | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30  | 31  | 32  | 33  | 34  | 35   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 19   | 20   | 21   | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29   | 30   | 31  | 32  | 33  | 34  | 35  | 36   |
| 18   | 19   | 20   | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30  | 31  | 32  | 33  | 34  | 35   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 19   | 20   | 21   | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29   | 30   | 31  | 32  | 33  | 34  | 35  | 36   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 15   | 16   | 17   | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27  | 28  | 29  | 30  | 31  | 32   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 18   | 19   | 20   | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30  | 31  | 32  | 33  | 34  | 35   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 18   | 19   | 20   | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30  | 31  | 32  | 33  | 34  | 35   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 18   | 19   | 20   | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28   | 29   | 30  | 31  | 32  | 33  | 34  | 35   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34   |
| 16   | 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28  | 29  | 30  | 31  | 32  | 33   |
| 17   | 18   | 19   | 20  | 21  | 22  |     |     |     |     |      |      |     |     |     |     |     |      |



# Attendance

Subject: PHARMACEUTICS

Month and Date  
Cumulative  
No of Lecture  
Initials

| Sl. No | Register No | Name of Student     |
|--------|-------------|---------------------|
| 1      | 237NIT0001  | A. Lakshmi Archana  |
| 2      | 237NIT0002  | K. Tanu Sri         |
| 3      | 237NIT0003  | A. Sindhu           |
| 4      | 237NIT0004  | B. Jai Deepika Sree |
| 5      | 237NIT0005  | B. Mahana Deepthi   |
| 6      | 237NIT0006  | Ch. Manu Sri        |
| 7      | 237NIT0007  | Ch. Keerthana       |
| 8      | 237NIT0008  | Ch. Sai Keerthi     |
| 9      | 237NIT0009  | Ch. Manisha         |
| 10     | 237NIT0010  | D. Manikanthi Neha  |
| 11     | 237NIT0011  | D. Rasagna          |
| 12     | 237NIT0012  | D. Vijitha Sri      |
| 13     | 237NIT0013  | D. Jahnvi           |
| 14     | 237NIT0014  | G. Beulah Rani      |
| 15     | 237NIT0015  | J. Trisha Jyothi    |
| 16     | 237NIT0016  | Kaile Prathima      |
| 17     | 237NIT0017  | K. Alshwasya        |
| 18     | 237NIT0018  | L. Manasi           |
| 19     | 237NIT0019  | L. Rekhanjali       |
| 20     | 237NIT0020  | M. Hasika           |
| 21     | 237NIT0021  | Mary Elizabeth Dud  |
| 22     | 237NIT0022  | Mundlapati Kavayal  |
| 23     | 237NIT0023  | M. Dhruvitha        |
| 24     | 237NIT0024  | N. Vaishnavi        |
| 25     | 237NIT0025  | P. Vasavi Priyanka  |

|      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    |    |    |    |    |    |    |    |    |    |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|----|----|----|----|----|----|----|----|
| 13/3 | 14/3 | 15/3 | 16/3 | 17/3 | 18/3 | 19/3 | 20/3 | 21/3 | 22/3 | 23/3 | 24/3 | 25/3 | 26/3 | 27/3 | 28/3 | 29/3 | 30/3 | 31/3 | 1/4 | 2/4 | 3/4 | 4/4 | 5/4 | 6/4 | 7/4 | 8/4 | 9/4 | 10/4 | 11/4 | 12/4 | 13/4 | 14/4 | 15/4 | 16/4 | 17/4 | 18/4 | 19/4 | 20/4 | 21/4 | 22/4 | 23/4 | 24/4 | 25/4 | 26/4 | 27/4 | 28/4 | 29/4 | 30/4 | 31/4 |    |    |    |    |    |    |    |    |    |    |
| 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 46  | 47  | 48  | 49  | 50  | 51  | 52  | 53  | 54  | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77 | 78 | 79 | 80 |    |    |    |    |    |    |
| 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52  | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |    |
| 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |
| 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |
| 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52  | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |    |
| 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |
| 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |
| 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52  | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |    |
| 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |
| 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |
| 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |
| 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |
| 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52  | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |    |
| 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |
| 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |
| 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |
| 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 40  | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |
| 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |
| 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 40  | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |
| 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 40  | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 40  | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |
| 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |    |    |
| 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |    |
| 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 40  | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71 |    |    |    |    |    |    |    |    |    |



# Attendance

Subject: PHARMACEUTICS

| Sl. No. | Register No. | Name of Student     | Month and Date<br>Cumulative<br>No. of Lecture<br>Initials |
|---------|--------------|---------------------|------------------------------------------------------------|
| 1       | 237NIT0001   | A. Lakshmi Archana  |                                                            |
| 2       | 237NIT0002   | K. Tanu Sri         |                                                            |
| 3       | 237NIT0003   | A. Sindhu           |                                                            |
| 4       | 237NIT0004   | B. Jai Deepika Sree |                                                            |
| 5       | 237NIT0005   | B. Mahana Deepthi   |                                                            |
| 6       | 237NIT0006   | ch. Manu Sri        |                                                            |
| 7       | 237NIT0007   | ch. Keerthana       |                                                            |
| 8       | 237NIT0008   | ch. Sai Keerthi     |                                                            |
| 9       | 237NIT0009   | ch. Manisha         |                                                            |
| 10      | 237NIT0010   | D. Manikandhi Neha  |                                                            |
| 11      | 237NIT0011   | D. Rasagna          |                                                            |
| 12      | 237NIT0012   | D. Vijitha Sri      |                                                            |
| 13      | 237NIT0013   | D. Jahnvi           |                                                            |
| 14      | 237NIT0014   | G. Beulah Rani      |                                                            |
| 15      | 237NIT0015   | J. Trisha Jyothi    |                                                            |
| 16      | 237NIT0016   | Kaile Prathima      |                                                            |
| 17      | 237NIT0017   | K. Alshwasya        |                                                            |
| 18      | 237NIT0018   | J. Manasi           |                                                            |
| 19      | 237NIT0019   | L. Rekha Jale       |                                                            |
| 20      | 237NIT0020   | M. Hasika           |                                                            |
| 21      | 237NIT0021   | Mary Elizabeth Dred |                                                            |
| 22      | 237NIT0022   | Mundlapati Kavyasri |                                                            |
| 23      | 237NIT0023   | M. Dhruvitha        |                                                            |
| 24      | 237NIT0024   | N. Vaishnavi        |                                                            |
| 25      | 237NIT0025   | P. Vasavi Priyanka  |                                                            |

|               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 25/4          | 29/4          | 1/5           | 2/5           | 14/5          | 15/5          | 16/5          | 24/5          | 23/5          | 28/5          | 29/5          | 30/5          | 31/5          | 4/6           | 5/6           | 6/6           | 7/6           | 11/6          |
| 55            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            | 66            | 67            | 68            | 69            | 70            | 71            | 72            |
| <del>55</del> | <del>56</del> | <del>57</del> | <del>58</del> | <del>59</del> | <del>60</del> | <del>61</del> | <del>62</del> | <del>63</del> | <del>64</del> | <del>65</del> | <del>66</del> | <del>67</del> | <del>68</del> | <del>69</del> | <del>70</del> | <del>71</del> | <del>72</del> |
| 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 59            | 58            | 59            | 60            | 60            | 61            | 62            | 63            | 64            | 65            |
| 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            |
| 52            | 53            | 54            | 55            | 56            | 57            | 58            | 59            | 60            | 60            | 61            | 62            | 62            | 63            | 64            | 65            | 66            | 65            |
| 52            | 53            | 54            | 55            | 56            | 57            | 58            | 59            | 60            | 60            | 61            | 61            | 62            | 63            | 64            | 65            | 66            | 65            |
| 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            |
| 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 59            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            | 65            |
| 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 59            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            | 65            |
| 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            |
| 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 59            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            | 65            |
| 52            | 53            | 54            | 55            | 56            | 57            | 58            | 59            | 60            | 59            | 60            | 61            | 62            | 63            | 64            | 65            | 66            | 67            |
| 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 59            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            | 65            |
| 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            |
| 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            |
| 48            | 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 55            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            |
| 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            |
| 48            | 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 55            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            |
| 47            | 48            | 49            | 50            | 51            | 52            | 53            | 54            | 55            | 54            | 55            | 56            | 57            | 58            | 59            | 60            | 61            | 62            |
| 48            | 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 55            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            |
| 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            | 65            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            |
| 49            | 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 56            | 57            | 58            | 59            | 60            | 61            | 62            | 63            | 64            |



## Attendance

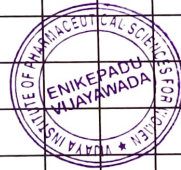
Subject : PHARMACEUTICS

| Sl No | Register No. | Name of Student       | Month and Da    |
|-------|--------------|-----------------------|-----------------|
|       |              |                       | Cumulative      |
|       |              |                       | No. of Lecturer |
|       |              |                       | Initials        |
| 1     | 237NIT0001   | A. Lakshmi Archana    |                 |
| 2     | 237NIT0002   | K. Tanu Sri           |                 |
| 3     | 237NIT0003   | A. Sindhu             |                 |
| 4     | 237NIT0004   | B. Jai Deepika Sree   |                 |
| 5     | 237NIT0005   | B. Mahana Deepthi     |                 |
| 6     | 237NIT0006   | ch. Meera Sri         |                 |
| 7     | 237NIT0007   | ch. Keerthana         |                 |
| 8     | 237NIT0008   | ch. Sai Keerthi       |                 |
| 9     | 237NIT0009   | ch. Manisha           |                 |
| 10    | 237NIT0010   | D. Manikanthi Neha    |                 |
| 11    | 237NIT0011   | D. Rasagna            |                 |
| 12    | 237NIT0012   | D. Vijitha Sri        |                 |
| 13    | 237NIT0013   | D. Jahnvi             |                 |
| 14    | 237NIT0014   | G. Beulah Rani        |                 |
| 15    | 237NIT0015   | J. Trisha Jyothi      |                 |
| 16    | 237NIT0016   | Kaile Prathima        |                 |
| 17    | 237NIT0017   | K. Akshwasya          |                 |
| 18    | 237NIT0018   | I. Manasvi            |                 |
| 19    | 237NIT0019   | L. Rekhanjali         |                 |
| 20    | 237NIT0020   | M. Hasika             |                 |
| 21    | 237NIT0021   | Mary Elizabeth Dudi   |                 |
| 22    | 237NIT0022   | Mundlapati Kavayashri |                 |
| 23    | 237NIT0023   | M. Dhruvitha          |                 |
| 24    | 237NIT0024   | N. Varishnavi         |                 |
| 25    | 237NIT0025   | P. Vasavi Priyanka    |                 |

[illegible]

No of classes prescribed = 90  
No of classes conducted = 90

Ch. Kiranmayi



  
**PRINCIPAL**  
**VIJAYA INSTITUTE OF**  
PHARMACEUTICAL SCIENCES FOR WOMEN  
ENIKEPADU, VIJAYAWADA - 521 108

| Objective Type Tests (On-Line) |    |     | Subjective Type |    |
|--------------------------------|----|-----|-----------------|----|
| I                              | II | III | I               | II |

Branch :

I Year, Semester 2023-24



# Attendance Register

Subject : PHARMACEUTICS

| Sl. No. | Register No. | Name of Student | Month and Date              | 9/12          | 11/12         | 12/12         | 13/12         | 14/12         | 19/12         | 20/12         | 21/12         | 27/12         |
|---------|--------------|-----------------|-----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|         |              |                 | Cumulative No. of Lecturers | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
|         |              |                 | Initials                    | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> |
| 26      | 237NIT0026   | P. Jaswanthi    |                             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
| 27      | 237NIT0027   | Sk. Ishbrath    |                             | 0             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             |
| 28      | 237NIT0028   | Sk. Naseema     |                             | 0             | 0             | 1             | 2             | 3             | 4             | 5             | 6             | 7             |
| 29      | 237NIT0029   | P. Abika        |                             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
| 30      | 237NIT0030   | V. Renuka       |                             | 0             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             |
| 31      | 237NIT0031   | V. Sahithi      |                             | 0             | 0             | 1             | 2             | 3             | 4             | 5             | 6             | 7             |
| 32      | 237NIT0032   | Y. Soumya       |                             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
|         | 237NIT0033   |                 |                             |               |               |               |               |               |               |               |               |               |
|         |              |                 |                             |               |               |               |               |               |               |               |               |               |
|         |              |                 |                             |               |               |               |               |               |               |               |               |               |

| 28/12         | 29/12         | 2/1           | 3/1           | 4/1           | 9/1           | 10/1          | 11/1          | 12/1          |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            | 18            |
| <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> | <del>Ng</del> |
| 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            | 17            |
| 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            |
| 8             | 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            |
| 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            | 18            |
| 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            |
| 8             | 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            |
| 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            | 18            |
|               |               |               |               |               |               |               |               |               |
|               |               |               |               |               |               |               |               |               |
|               |               |               |               |               |               |               |               |               |

## Attendance

Subject : PHARMACEUTICS

| Sl. No. | Register No. | Name of Student | Month and Date |
|---------|--------------|-----------------|----------------|
|         |              |                 | Cumulative     |
|         |              |                 | No. of Lecture |
|         |              |                 | Initials       |
| 26      | 237NIT0026   | P. Jaswanthi    |                |
| 27      | 237NIT0027   | Sk. T. Shraath  |                |
| 28      | 237NIT0028   | Sk. Naseema     |                |
| 29      | 237NIT0029   | S. Abika        |                |
| 30      | 237NIT0030   | V. Renuka       |                |
| 31      | 237NIT0031   | V. Sabithi      |                |
| 32      | 237NIT0032   | Y. Soumya       |                |
|         | 237NIT0033   |                 |                |

[illegible]



# Attendance

Subject : PHARMACEUTICS

| Sl. No. | Register No. | Name of Student | Month and Date            |
|---------|--------------|-----------------|---------------------------|
|         |              |                 | Cumulative No. of Lecture |
|         |              |                 | Initials                  |
| 26      | 237NIT0026   | P. Jaswanthi    |                           |
| 27      | 237NIT0027   | Sk. Esbrath     |                           |
| 28      | 237NIT0028   | Sk. Naseema     |                           |
| 29      | 237NIT0029   | P. Abika        |                           |
| 30      | 237NIT0030   | V. Renuka       |                           |
| 31      | 237NIT0031   | V. Sahithi      |                           |
| 32      | 237NIT0032   | Y. Soumya       |                           |
|         | 237NIT0033   |                 |                           |
|         |              |                 |                           |
|         |              |                 |                           |
|         |              |                 |                           |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 13/3 | 14/3 | 15/3 | 16/3 | 17/3 | 18/3 | 19/3 | 20/3 | 21/3 | 22/3 | 23/3 | 24/3 | 25/3 |
| 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   |      |      |      |      |
| Ng   | Ng   | Ng   | Ng   | Ng   | Ng   | Ng   | Ng   | Ng   |      |      |      |      |
| 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   |      |      |      |      |
| 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   |      |      |      |      |      |
| 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   |      |      |      |      |
| 32   | 33   | 34   | 35   | 36   | 37   | 37   | 38   | 39   |      |      |      |      |
| 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   |      |      |      |      |
| 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   |      |      |      |      |
| 36   | 37   | 38   | 39   | 40   | 40   | 41   | 41   | 42   |      |      |      |      |
|      |      |      |      |      |      |      |      |      |      |      |      |      |
|      |      |      |      |      |      |      |      |      |      |      |      |      |
|      |      |      |      |      |      |      |      |      |      |      |      |      |
|      |      |      |      |      |      |      |      |      |      |      |      |      |

|     |     |      |      |      |      |      |      |      |
|-----|-----|------|------|------|------|------|------|------|
| 2/4 | 3/4 | 10/4 | 12/4 | 16/4 | 18/4 | 23/4 | 24/4 | 25/4 |
| 46  | 47  | 48   | 49   | 50   | 51   | 52   | 53   | 54   |
| X   | X   | X    | X    | X    | X    | X    | X    | X    |
| 44  | 45  | 45   | 46   | 47   | 48   | 49   | 50   | 51   |
| 42  | 43  | 44   | 44   | 45   | 46   | 47   | 48   | 49   |
| 41  | 42  | 43   | 43   | 44   | 45   | 46   | 47   | 48   |
| 40  | 41  | 42   | 43   | 44   | 45   | 46   | 47   | 48   |
| 42  | 43  | 44   | 45   | 46   | 47   | 48   | 49   | 50   |
| 42  | 43  | 44   | 45   | 46   | 47   | 47   | 48   | 49   |
| 43  | 44  | 45   | 45   | 46   | 47   | 48   | 49   | 50   |
|     |     |      |      |      |      |      |      |      |
|     |     |      |      |      |      |      |      |      |
|     |     |      |      |      |      |      |      |      |
|     |     |      |      |      |      |      |      |      |

# Attendance

Subject : PHARMACEUTICS

| Sl. No. | Register No. | Name of Student | Month and Date            |
|---------|--------------|-----------------|---------------------------|
|         |              |                 | Cumulative No. of Lecture |
|         |              |                 | Initials                  |
| 26      | 237N170026   | P. Jaswanthi    |                           |
| 27      | 237N170027   | Sk. Tebrath     |                           |
| 28      | 237N170028   | Sk. Naseema     |                           |
| 29      | 237N170029   | P. Abika        |                           |
| 30      | 237N170030   | V. Renuka       |                           |
| 31      | 237N170031   | V. Sahithi      |                           |
| 32      | 237N170032   | Y. Soumya       |                           |
|         | 237N170033   |                 |                           |
|         |              |                 |                           |
|         |              |                 |                           |
|         |              |                 |                           |

|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|------|------|
| 29/4 | 1/5 | 2/5 | 14/5 | 15/5 | 16/5 | 21/5 | 22/5 | 23/5 | 24/5 | 25/5 | 26/5 | 27/5 | 28/5 | 29/5 | 30/5 | 31/5 | 1/6 | 2/6 | 3/6 | 4/6 | 5/6 | 6/6 | 7/6 | 11/6 | 11/6 |
| 55   | 56  | 57  | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72  | 73  | 74  | 75  | 76  | 77  | 78  | 79   | 80   |
| ✓    | ✓   | ✓   | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓   | ✓   | ✓   | ✓   | ✓   | ✓   | ✓   | ✓    | ✓    |
| 51   | 52  | 53  | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75   | 76   |
| 50   | 50  | 51  | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73   | 74   |
| 49   | 49  | 50  | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72   | 73   |
| 49   | 50  | 51  | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73   | 74   |
| 50   | 51  | 52  | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74   | 75   |
| 50   | 51  | 52  | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74   | 75   |
| 51   | 51  | 52  | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74   | 75   |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |
|      |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |      |      |



## Attendance

Subject : PHARMACEUTICS

| Sl. No. | Register No. | Name of Student | Month and Da   |
|---------|--------------|-----------------|----------------|
|         |              |                 | Cumulative     |
|         |              |                 | No. of Lecture |
|         |              |                 | Initials       |
| 26      | 237NIT0026   | P. Jaswanthi    |                |
| 27      | 237NIT0027   | Sk. Isbrath     |                |
| 28      | 237NIT0028   | Sk. Naseema     |                |
| 29      | 237NIT0029   | P. Abika        |                |
| 30      | 237NIT0030   | V. Renuka       |                |
| 31      | 237NIT0031   | V. Sahithi      |                |
| 32      | 237NIT0032   | Y. Soumya       |                |
|         | 237NIT0033   |                 |                |
|         |              |                 |                |
|         |              |                 |                |

[illegible]

# Attendance

Subject : PHARMACEUTICS

| Sl. No. | Register No.  | Name of Student | Month and Date              |
|---------|---------------|-----------------|-----------------------------|
|         |               |                 | Cumulative No. of Lecturers |
|         |               |                 | Initials                    |
| 1       | 26937NIT0028  | P. Jaswanthi    |                             |
| 2       | 270237NIT0027 | S.K. Tebrath    |                             |
| 3       | 28237NIT0028  | S.K. Naseema    |                             |
| 4       | 29237NIT0029  | S. Abika        |                             |
| 5       | 30237NIT0030  | V. Renuka       |                             |
| 6       | 31237NIT0031  | V. Sahithi      |                             |
| 7       | 32237NIT0032  | Y. Soumya       |                             |
| 8       | 337NIT0033    |                 |                             |

| 13/6 | 14/6 | 15/6 | 16/6 | 17/6 | 18/6 | 19/6 | 20/6 | 21/6 | 22/6 | 23/6 | 24/6 | 25/6 | 26/6 | 27/6 | 28/6 | 29/6 | 30/6 | 1/7 | 2/7 | 3/7 | 4/7 | 5/7 | 6/7 | 7/7 | 8/7 | 9/7 | 10/7 |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   | 84   | 85   | 86   | 87   | 88   | 89   | 90   |      | 83  | 84  | 85  | 86  | 87  | 88  | 89  | 90  |     |      |
| ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    |      | ✓   | ✓   | ✓   | ✓   | ✓   | ✓   | ✓   | ✓   | ✓   | ✓    |
| 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   |      |      | 75  | 76  | 77  | 78  | 79  | 80  | 81  | 82  |     |      |
| 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   |      | 75  | 76  | 77  | 78  | 79  | 80  | 81  | 82  |     |      |
| 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   |      | 75  | 76  | 77  | 78  | 79  | 80  | 81  | 82  |     |      |
| 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   |      |      | 75  | 76  | 77  | 78  | 79  | 80  | 81  | 82  |     |      |
| 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   |      | 76  | 77  | 78  | 79  | 80  | 81  | 82  |     |     |      |
| 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   |      | 75  | 76  | 77  | 78  | 79  | 80  | 81  | 82  |     |      |
| 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   | 84   |      | 77  | 78  | 79  | 80  | 81  | 82  | 83  | 84  |     |      |
| 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   |      | 76  | 77  | 78  | 79  | 80  | 81  | 82  | 83  |     |      |

No of classes prescribed = 90  
 No of classes conducted = 90  
 Ch. Kiranmayi



# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

Name of Teacher (s) 1. P.T.M. NAGA 2. LAKSHMI VARTHA Year I Semester PHARM.D Course - Branch PHARMACEUTICS Subject Subject

Theory ☒  
Drawing ☐  
Practical ☒

Academic Year 2023-24

| Sl. No. | Periods   |             |          | Topic Covered                        | Sl. No. | Periods   |             |         | Topic Covered                                                  |
|---------|-----------|-------------|----------|--------------------------------------|---------|-----------|-------------|---------|----------------------------------------------------------------|
|         | Day       | Time        | Date     |                                      |         | Day       | Time        | Date    |                                                                |
| (1)     | (2)       | (3)         | (4)      | (5)                                  | (1)     | (2)       | (3)         | (4)     | (5)                                                            |
| 1       | Saturday  | 12:30-1:05  | 9/12/23  | Introduction.                        | 21      | Wednesday | 10:00-11:00 | 31/1/24 | Person                                                         |
| 2       | Monday    | 10:00-11:00 | 11/12/23 | Introduction to Dosage forms.        | 22      | Thursday  | 10:00-11:00 | 1/2/24  | percentage calculations                                        |
| 3       | Tuesday   | 10:00-11:00 | 12/12/23 | classification - Definitions.        | 23      | Friday    | 10:00-11:00 | 2/2/24  | Calculations involving proc. spirit.                           |
| 4       | Wednesday | 10:00-11:00 | 13/12/23 | Definitions of various dosage forms. | 24      | Saturday  | 2:30-3:30   | 3/2/24  | percentage solutions & Alligation.                             |
| 5       | Thursday  | 10:00-11:00 | 14/12/23 | prescription.                        | 25      | Tuesday   | 10:00-11:00 | 6/2/24  | Introduction to powders.                                       |
| 6       | Tuesday   | 10:00-11:00 | 19/12/23 | Handling of prescription.            | 26      | Wednesday | 10:00-11:00 | 7/2/24  | Types, Advantages & Disadvantages                              |
| 7       | Wednesday | 10:00-11:00 | 20/12/23 | Latin Terminology used in Handling.  | 27      | Thursday  | 10:00-11:00 | 8/2/24  | preparation of simple & compound                               |
| 8       | Thursday  | 10:00-11:00 | 21/12/23 | posology - Factors                   | 28      | Friday    | 10:00-11:00 | 9/2/24  | bulk powders for external use.                                 |
| 9       | Wednesday | 10:00-11:00 | 27/12/23 | factors affecting dose selection.    | 29      | Tuesday   | 10:00-11:00 | 20/2/24 | Effervescent powders & Granules                                |
| 10      | Thursday  | 10:00-11:00 | 28/12/23 | calculation of dose.                 | 30      | Wednesday | 10:00-11:00 | 21/2/24 | special type of powders.                                       |
| 11      | Friday    | 10:00-11:00 | 29/12/23 | calculation of dose age.             | 31      | Friday    | 10:00-11:00 | 1/3/24  | Monophasic dosage forms.                                       |
| 12      | Tuesday   | 10:00-11:00 | 2/1/24   | Historical Background & Progression  | 32      | Monday    | 11:15-12:30 | 4/3/24  | Theoretical aspects of Formulation of Monophasic dosage forms. |
| 13      | Wednesday | 10:00-11:00 | 3/1/24   | Historical Background of Pharmacy    | 33      | Tuesday   | 10:00-11:00 | 5/3/24  | mouthwashes, lozenges                                          |
| 14      | Thursday  | 10:00-11:00 | 4/1/24   | Development of pharmacy.             | 34      | Wednesday | 10:00-11:00 | 6/3/24  | syrops - preparation.                                          |
| 15      | Tuesday   | 10:00-11:00 | 9/1/24   | Development of Indian Pharmacopoeia. | 35      | Thursday  | 10:00-11:00 | 7/3/24  | study of emulsions, colloids.                                  |
| 16      | Wednesday | 10:00-11:00 | 10/1/24  | Indian pharmacopoeia.                | 36      | Friday    | 10:00-11:00 | 7/3/24  | eye drops, elixirs.                                            |
| 17      | Thursday  | 10:00-11:00 | 11/1/24  | British pharmacopoeia                | 37      | Tuesday   | 10:00-11:00 | 12/3/24 | lotions and liniments.                                         |
| 18      | Friday    | 10:00-11:00 | 12/1/24  | USP, European pharmacopoeia          | 38      | Wednesday | 10:00-11:00 | 13/3/24 | ear drops, Nasal Drops.                                        |
| 19      | Monday    | 11:15-12:30 | 22/1/24  | Indian National Formulary.           | 39      | Thursday  | 10:00-11:00 | 14/3/24 | Biphasic liquid dosage forms - suspensions                     |
| 20      | Tuesday   | 10:00-11:00 | 30/1/24  | Weights & Measures.                  | 40      | Friday    | 10:00-11:00 | 15/3/24 | Dose, adv & Disadvantages, classification                      |
|         |           |             |          |                                      |         | Tuesday   | 10:00-11:00 | 19/3/24 | Formulation of suspensions.                                    |

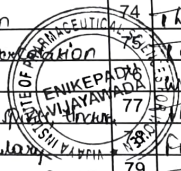
# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

Name of Teacher (s) 1. P. NAGA 2. LABITHI VARMA Year 1 Semester Pharm D Course Pharm D Branch Pharmaceuticals Subject Pharmaceuticals

Theory ☒  
Drawing ☒  
Practical ☒

Academic Year 2023-24

| Sl. No. | Periods   |             |         | Topic Covered                              | Sl. No. | Periods   |             |         | Topic Covered                                  |
|---------|-----------|-------------|---------|--------------------------------------------|---------|-----------|-------------|---------|------------------------------------------------|
|         | Day       | Time        | Date    |                                            |         | Day       | Time        | Date    |                                                |
| (1)     | (2)       | (3)         | (4)     | (5)                                        | (1)     | (2)       | (3)         | (4)     | (5)                                            |
| 41      | Wednesday | 10:00-11:00 | 20/2/24 | Stability, Evaluation of suspensions       | 61      | Thursday  | 10:00-11:00 | 16/5/24 | Pharmaceutical Calculations - Problems         |
| 42      | Thursday  | 10:00-11:00 | 21/2/24 | Classification of emulsifying agents       | 62      | Tuesday   | 10:00-11:00 | 21/5/24 | Percentage calculations                        |
| 43      | Tuesday   | 10:00-11:00 | 26/2/24 | Identification Test for emulsion           | 63      | Wednesday | 10:00-11:00 | 22/5/24 | Percentage calculations                        |
| 44      | Wednesday | 10:00-11:00 | 27/2/24 | Formulation of emulsions                   | 64      | Thursday  | 10:00-11:00 | 23/5/24 | Percentage calculations                        |
| 45      | Thursday  | 10:00-11:00 | 28/2/24 | Stability & evaluation of emulsions        | 65      | Tuesday   | 10:00-11:00 | 28/5/24 | Surgical a/c - Introduction, Surgical dressing |
| 46      | Tuesday   | 10:00-11:00 | 21/4/24 | Methods of Preparation of suppositories    | 66      | Wednesday | 10:00-11:00 | 29/5/24 | Surgical dressings                             |
| 47      | Wednesday | 10:00-11:00 | 31/4/24 | Displacement values                        | 67      | Thursday  | 10:00-11:00 | 30/5/24 | Surgical dressings                             |
| 48      | Thursday  | 10:00-11:00 | 01/5/24 | Evaluation of suppositories                | 68      | Friday    | 10:00-11:00 | 31/5/24 | Surgical dressings                             |
| 49      | Wednesday | 10:00-11:00 | 10/4/24 | Introduction of Glencol                    | 69      | Tuesday   | 10:00-11:00 | 4/6/24  | Ligatures and sutures                          |
| 50      | Friday    | 10:00-11:00 | 19/4/24 | Equipment for different extraction process | 70      | Wednesday | 10:00-11:00 | 5/6/24  | Catgut and its preparation                     |
| 51      | Tuesday   | 10:00-11:00 | 16/4/24 | Methods of Preparation of Glencol          | 71      | Thursday  | 10:00-11:00 | 6/6/24  | Bandages and its type                          |
| 52      | Thursday  | 10:00-11:00 | 22/4/24 | Methods of preparation of glencol          | 72      | Tuesday   | 10:00-11:00 | 11/6/24 | Bandages and its type                          |
| 53      | Tuesday   | 10:00-11:00 | 23/4/24 | Maceration Introduction                    | 73      | Wednesday | 10:00-11:00 | 12/6/24 | Absorbable gelatin sponges                     |
| 54      | Wednesday | 10:00-11:00 | 24/4/24 | Types of maceration                        | 74      | Thursday  | 10:00-11:00 | 13/6/24 | Absorbable gelatin sponges                     |
| 55      | Thursday  | 10:00-11:00 | 25/4/24 | Percolation types of percolation           | 75      | Tuesday   | 10:00-11:00 | 18/6/24 | Introduction of RTM                            |
| 56      | Monday    | 10:00-11:00 | 29/4/24 | Solvent Extraction                         | 76      | Wednesday | 10:00-11:00 | 19/6/24 | Physical incompatibilities                     |
| 57      | Wednesday | 10:00-11:00 | 1/5/24  | Methods of Preparation of RTM              | 77      | Thursday  | 10:00-11:00 | 20/6/24 | Physical incompatibilities                     |
| 58      | Thursday  | 10:00-11:00 | 2/5/24  | Indian National formulary                  | 78      | Friday    | 10:00-11:00 | 21/6/24 | Chemical incompatibilities                     |
| 59      | Tuesday   | 10:00-11:00 | 14/5/24 | Pharmaceutical Calculations - Problem      | 79      | Tuesday   | 10:00-11:00 | 25/6/24 | Chemical incompatibilities Example             |
| 60      | Wednesday | 10:00-11:00 | 15/5/24 | Pharmaceutical Calculations                | 80      | Friday    | 10:00-11:00 | 28/6/24 | Alloidal incompatibility                       |
|         | Thursday  | 10:00-11:00 | 21/5/24 | Therapeutic incompatibilities              |         | Wednesday | 10:00-11:00 | 3/7/24  | Sodium salicylate incompatibilities            |
|         | Wednesday | 10:00-11:00 | 10/5/24 | Revision                                   |         | Thursday  | 10:00-11:00 | 4/7/24  | Miscellaneous incompatibilities                |
|         |           |             |         |                                            |         | Friday    | 10:00-11:00 | 5/7/24  | Therapeutic incompatibilities                  |





**SRK FOUNDATION**

**VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN  
ENIKEPADU, VIJAYAWADA - 521108**

**I M. Pharm / II Sem**

**Sub: Computer Aided Drug Delivery System**

**2023 - 2024**

## Attendance Register

Subject : COMPUTER AIDED DRUG DEVELOPMENT

| Sl. No. | Register No. | Name of Student    | Month and Date |          | Cumulative No. of Lecturers |     |     |     |      |      |      |      |    |    |  |  |
|---------|--------------|--------------------|----------------|----------|-----------------------------|-----|-----|-----|------|------|------|------|----|----|--|--|
|         |              |                    | Initials       |          | No. of Lecturers            |     |     |     |      |      |      |      |    |    |  |  |
|         |              |                    | 10/12/20       | 21/12/20 | 1/13                        | 4/3 | 5/3 | 6/3 | 11/3 | 11/3 | 11/3 | 21/3 |    |    |  |  |
|         |              |                    | 1              | 2        | 3                           | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 11 | 12 |  |  |
|         | 237NISO301   | P. Aparna          | 1              | 2        | 3                           | 4   | 5   | 6   | 6    | 7    | 8    | 9    | 10 | 11 |  |  |
|         | 237NISO302   | R. Sowmya          | 0              | 1        | 2                           | 3   | 4   | 5   | 6    | 7    | 8    | 9    | 10 | 11 |  |  |
|         | 237NISO303   | P. Sai Geethika    | 0              | 1        | 2                           | 3   | 4   | 5   | 6    | 7    | 8    | 9    | 10 | 11 |  |  |
|         | 237NISO304   | K. Sravya          | 1              | 2        | 3                           | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 11 | 12 |  |  |
|         | 237NISO305   | M. Dharani         | 1              | 2        | 3                           | 4   | 5   | 6   | 6    | 7    | 8    | 9    | 10 | 11 |  |  |
|         | 237NISO306   | R. Thrisalini      | 1              | 2        | 3                           | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 11 | 12 |  |  |
|         | 237NISO307   | M. Harsha          | 0              | 1        | 2                           | 3   | 4   | 5   | 6    | 7    | 8    | 9    | 10 | 11 |  |  |
|         | 237NISO308   | T. pavani          | 1              | 2        | 3                           | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 11 | 12 |  |  |
|         | 237NISO309   | B. Meenika         | 0              | 1        | 2                           | 3   | 4   | 5   | 6    | 7    | 8    | 9    | 10 | 11 |  |  |
|         | 237NISO310   | G. udaya Sree      | 1              | 2        | 3                           | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 11 | 12 |  |  |
|         | 237NISO311   | S. Deepthi         | 1              | 2        | 3                           | 4   | 5   | 6   | 7    | 8    | 8    | 9    | 10 | 11 |  |  |
|         | 237NISO312   | J. Meenika         | 0              | 1        | 2                           | 3   | 4   | 5   | 6    | 7    | 8    | 9    | 10 | 11 |  |  |
|         | 237NISO313   | V. Sai Durga       | 0              | 0        | 1                           | 2   | 3   | 4   | 5    | 6    | 7    | 8    | 9  | 10 |  |  |
|         | 237NISO314   | D. udaya priitha   | 1              | 2        | 3                           | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 11 | 12 |  |  |
|         | 237NISO315   | D. Naga Prathyusha | 1              | 2        | 3                           | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 11 | 12 |  |  |
|         |              |                    |                |          |                             |     |     |     |      |      |      |      |    |    |  |  |
|         |              |                    |                |          |                             |     |     |     |      |      |      |      |    |    |  |  |
|         |              |                    |                |          |                             |     |     |     |      |      |      |      |    |    |  |  |
|         |              |                    |                |          |                             |     |     |     |      |      |      |      |    |    |  |  |

[illegible]



# Attendanc

Subject : COMPUTER AIDED DRUG 1

| Sl. No. | Register No. | Name of Student    | Month and D   |
|---------|--------------|--------------------|---------------|
|         |              |                    | Cumulative    |
|         |              |                    | No. of Lectur |
|         |              |                    | Initials      |
|         | 237NISO301   | P. Aparna          |               |
|         | 237NISO302   | R. Sowmya          |               |
|         | 237NISO303   | P. Sai Geethika    |               |
|         | 237NISO304   | K. Sravya          |               |
|         | 237NISO305   | M. Dharani         |               |
|         | 237NISO306   | R. Thirsalini      |               |
|         | 237NISO307   | M. Harsha          |               |
|         | 237NISO308   | T. Pavani          |               |
|         | 237NISO309   | B. Meenika         |               |
|         | 237NISO310   | G. Udaya Sree      |               |
|         | 237NISO311   | S. Deepthi         |               |
|         | 237NISO312   | J. Meenika         |               |
|         | 237NISO313   | V. Sai Durga       |               |
|         | 237NISO314   | D. Udaya Prathibha |               |
|         | 237NISO315   | D. Naga Prathiyus  |               |

|      |      |     |     |     |     |     |      |      |      |      |      |      |      |     |     |     |
|------|------|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|-----|-----|-----|
| 28/3 | 30/3 | 1/4 | 3/4 | 4/4 | 6/4 | 8/4 | 10/4 | 12/4 | 22/4 | 24/4 | 26/4 | 28/4 | 30/4 | 1/5 | 3/5 | 5/5 |
| 19   | 20   | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33  | 34  | 35  |
| Ng   | Ng   | Ng  | Ng  | Ng  | Ng  | Ng  | Ng   | Ng   | Ng   | Ng   | Ng   | Ng   | Ng   | Ng  | Ng  | Ng  |
| 18   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 27   | 28   | 29   | 30  | 30  | 31  |
| 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32  | 33  | 34  |
| 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 32  | 33  |
| 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 32  | 33  |
| 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 32  | 33  |
| 18   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 32  | 33  |
| 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 32  | 33  |
| 16   | 17   | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 32  |
| 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 32  |
| 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32  | 33  | 34  |
| 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 32  | 33  |
| 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 32  | 33  |
| 16   | 17   | 18  | 19  | 20  | 21  | 22  | 23   | 24   | 24   | 25   | 26   | 27   | 28   | 29  | 30  | 31  |
| 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32  | 33  | 34  |
| 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 32  | 33  |
| 17   | 18   | 19  | 20  | 21  | 22  | 23  | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 32  | 33  |
| 16   | 17   | 18  | 18  | 19  | 20  | 21  | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29  | 30  | 31  |
| 18   | 19   | 20  | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32  | 33  | 34  |
| 19   | 20   | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33  | 34  | 35  |

# Attendance

Subject : COMPUTER AIDED DRUG 1

| Sl. No. | Register No. | Name of Student  | Month and D   |          |
|---------|--------------|------------------|---------------|----------|
|         |              |                  | Cumulative    |          |
|         |              |                  | No. of Lectur | Initials |
|         | 237NISO301   | P. Aparna        |               |          |
|         | 237NISO302   | R. Sowmya        |               |          |
|         | 237NISO303   | P. Sai Geethika  |               |          |
|         | 237NISO304   | K. Sravya        |               |          |
|         | 237NISO305   | M. Dharani       |               |          |
|         | 237NISO306   | R. Thirialini    |               |          |
|         | 237NISO307   | M. Harsha        |               |          |
|         | 237NISO308   | T. Pavani        |               |          |
|         | 237NISO309   | B. Mounika       |               |          |
|         | 237NISO310   | G. Udaya Sree    |               |          |
|         | 237NISO311   | S. Deepthi       |               |          |
|         | 237NISO312   | J. Mounika       |               |          |
|         | 237NISO313   | V. Sai Durga     |               |          |
|         | 237NISO314   | D. Udaya Pruthi  |               |          |
|         | 237NISO315   | D. Naga Prathyus |               |          |

|     |     |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |    |    |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 3/5 | 4/5 | 6/5 | 8/5 | 10/5 | 12/5 | 14/5 | 16/5 | 18/5 | 20/5 | 22/5 | 24/5 | 26/5 | 28/5 | 30/5 | 32/5 | 34/5 | 36/5 | 38/5 | 40/5 | 42/5 | 44/5 | 46/5 | 48/5 | 50/5 | 52/5 | 54/5 | 56/5 | 58/5 | 60/5 | 62/5 | 64/5 | 66/5 | 68/5 | 70/5 | 72/5 | 74/5 | 76/5 | 78/5 | 80/5 | 82/5 | 84/5 | 86/5 | 88/5 | 90/5 | 92/5 | 94/5 | 96/5 | 98/5 | 100/5 |    |    |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 37  | 38  | 39  | 40  | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   | 84   | 85   | 86    | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |     |     |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33  | 34  | 35  | 36  | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82    | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96  | 97  | 98  | 99  | 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36  | 37  | 38  | 39  | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   | 84   | 85    | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99  | 100 |     |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34  | 35  | 36  | 37  | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83    | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97  | 98  | 99  | 100 |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35  | 36  | 37  | 38  | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   | 84    | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98  | 99  | 100 |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35  | 36  | 37  | 38  | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   | 84    | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98  | 99  | 100 |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35  | 36  | 37  | 38  | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   | 84    | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98  | 99  | 100 |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34  | 35  | 36  | 37  | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83    | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97  | 98  | 99  | 100 |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34  | 35  | 36  | 37  | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83    | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97  | 98  | 99  | 100 |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33  | 34  | 35  | 36  | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82    | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96  | 97  | 98  | 99  | 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36  | 37  | 38  | 39  | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   | 84   | 85    | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99  | 100 |     |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36  | 37  | 38  | 39  | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   | 57   | 58   | 59   | 60   | 61   | 62   | 63   | 64   | 65   | 66   | 67   | 68   | 69   | 70   | 71   | 72   | 73   | 74   | 75   | 76   | 77   | 78   | 79   | 80   | 81   | 82   | 83   | 84   | 85    | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99  | 100 |     |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|     |     |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |    |    |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



Subject: COMPUTER AIDED DRUG

| Sl. No. | Register No. | Name of Student | Month and I                       |
|---------|--------------|-----------------|-----------------------------------|
|         |              |                 | Cumulative No. of Lectur Initials |
|         | 237NISO301   | P. Aparna       |                                   |
|         | 237NISO302   | R. Sowmya       |                                   |
|         | 237NISO303   | P. Sai Geethika |                                   |
|         | 237NISO304   | K. Sravya       |                                   |
|         | 237NISO305   | M. Dharani      |                                   |
|         | 237NISO306   | R. Thirsalini   |                                   |
|         | 237NISO307   | M. Harsha       |                                   |
|         | 237NISO308   | T. Pavani       |                                   |
|         | 237NISO309   | B. Mounika      |                                   |
|         | 237NISO310   | G. Udaya Sree   |                                   |
|         | 237NISO311   | S. Deepthi      |                                   |
|         | 237NISO312   | J. Mounika      |                                   |
|         | 237NISO313   | V. Sai Durga    |                                   |
|         | 237NISO314   | D. Udaya Pritha |                                   |
|         | 237NISO315   | D. Naga Prathys |                                   |

|      |      |     |     |     |     |    |
|------|------|-----|-----|-----|-----|----|
| 28/6 | 29/6 | 1/7 | 3/7 | 5/7 | 6/7 | 24 |
| 55   | 56   | 57  | 58  | 59  | 60  |    |
| 50   | 51   | 52  | 53  | 54  | 55  |    |
| 51   | 52   | 53  | 54  | 55  | 56  |    |
| 51   | 52   | 53  | 54  | 55  | 56  |    |
| 52   | 53   | 54  | 55  | 56  |     |    |
| 51   | 52   | 53  | 54  | 55  | 56  |    |
| 49   | 50   | 51  | 52  | 53  | 54  |    |
| 50   | 51   | 52  | 53  | 54  | 55  |    |
| 51   | 52   | 53  | 54  | 55  | 56  |    |
| 51   | 52   | 53  | 54  | 55  | 56  |    |
| 52   | 53   | 54  | 55  | 56  |     |    |
| 52   | 53   | 54  | 55  | 56  |     |    |
| 51   | 52   | 53  | 54  | 55  | 56  |    |
| 50   | 51   | 52  | 53  | 54  | 55  |    |
| 52   | 53   | 54  | 55  | 56  | 57  |    |
| 51   | 52   | 53  | 54  | 55  | 56  |    |

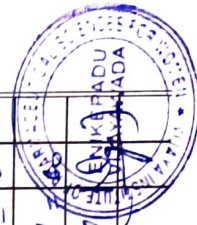
No. of classes prescribed = 60

No. of classes conducted = 60

Principal

Principal

Principal



VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

Name of Teacher (s) 1. P. M. H. NAGIA 2. LAKSHMI NARMA Academic Year 2023-24

Year II Semester M. PHARMACY Course PHARMACEUTICS Branch COMPUTER AIDED Subject DRUG DEVELOPMENT

Theory ✓  
Drawing  
Practical

| Sl. No. | Periods   |            |         | Topic Covered                                      | Sl. No. | Periods   |            |         | Topic Covered                                |
|---------|-----------|------------|---------|----------------------------------------------------|---------|-----------|------------|---------|----------------------------------------------|
|         | Day       | Time       | Date    |                                                    |         | Day       | Time       | Date    |                                              |
| (1)     | (2)       | (3)        | (4)     | (5)                                                | (1)     | (2)       | (3)        | (4)     | (5)                                          |
| 1       | Monday    | 9:00-10:00 | 19/2/24 | computers in pharmaceutical Research & Development | 21      | Monday    | 9:00-10:00 | 1/4/24  | Whole organisms, Isolated Tissue             |
| 2       | Wednesday | 9:00-10:00 | 21/2/24 | History of computer Statistical modelling          | 22      | Wednesday | 9:00-10:00 | 3/4/24  | organs and cell, proteins & Genes            |
| 3       | Friday    | 9:00-10:00 | 1/3/24  | Statistical parameters                             | 23      | Thursday  | 1:30-2:30  | 11/4/24 | Proteins and Genes.                          |
| 4       | Monday    | 9:00-10:00 | 4/3/24  | Estimation of statistical parameters               | 24      | Saturday  | 9:00-10:00 | 6/4/24  | computer aided formulation development       |
| 5       | Tuesday   | 1:30-2:30  | 5/3/24  | Confidence Regions, Sensitivity Analysis           | 25      | Monday    | 9:00-10:00 | 8/4/24  | concept of optimization                      |
| 6       | Wednesday | 9:00-10:00 | 6/3/24  | Non linearity at the optimum                       | 26      | Wednesday | 9:00-10:00 | 10/4/24 | optimization parameters                      |
| 7       | Monday    | 9:00-10:00 | 11/3/24 | population Modelling                               | 27      | Friday    | 9:00-10:00 | 12/4/24 | factorial Design                             |
| 8       | Monday    | 1:30-2:30  | 11/3/24 | Quality by Design - QbD concept                    | 28      | Monday    | 9:00-10:00 | 22/4/24 | optimization Technology, screening Design    |
| 9       | Tuesday   | 1:30-2:30  | 12/3/24 | TcH guide lines - Q8 guideline                     | 29      | Wednesday | 9:00-10:00 | 24/4/24 | computers in pharma-emulsions.               |
| 10      | Wednesday | 9:00-10:00 | 13/3/24 | Regulatory & Industrial views on QbD               | 30      | Friday    | 9:00-10:00 | 26/4/24 | Development of pharmaceutical emulsions      |
| 11      | Friday    | 9:00-10:00 | 15/3/24 | QbD - Applications                                 | 31      | Saturday  | 9:00-10:00 | 27/4/24 | Micron emulsions Drug cosmetics.             |
| 12      | Saturday  | 9:00-10:00 | 16/3/24 | Scientific based QbD Applications                  | 32      | Monday    | 9:00-10:00 | 29/4/24 | Micron emulsions Drug cosmetics.             |
| 13      | Monday    | 9:00-10:00 | 18/3/24 | computers in clinical Development                  | 33      | Tuesday   | 1:30-2:30  | 30/4/24 | Legal protection of computers.               |
| 14      | Wednesday | 9:00-10:00 | 20/3/24 | clinical data management                           | 34      | Wednesday | 9:00-10:00 | 1/5/24  | protection of computers.                     |
| 15      | Friday    | 9:00-10:00 | 22/3/24 | Regulation of computer system.                     | 35      | Thursday  | 1:30-2:30  | 2/5/24  | Ethics in computing                          |
| 16      | Saturday  | 9:00-10:00 | 23/3/24 | computer aided biopharm characterization           | 36      | Thursday  | 1:30-2:30  | 3/5/24  | Ethics in computing pharmaceutical Research. |
| 17      | Tuesday   | 1:30-2:30  | 26/3/24 | Model construction, parameters                     | 37      | Friday    | 9:00-10:00 | 3/5/24  | computers in market Analysis.                |
| 18      | Wednesday | 9:00-10:00 | 27/3/24 | Fixed vs. Fixed state                              | 38      | Saturday  | 9:00-10:00 | 4/5/24  | computers in market Analysis.                |
| 19      | Thursday  | 1:30-2:30  | 28/3/24 | In vitro - In vivo correlation                     | 39      | Monday    | 9:00-10:00 | 6/5/24  | computing modelling of Drug                  |
| 20      | Saturday  | 9:00-10:00 | 30/3/24 | Bioequivalence consideration, computer simulations | 40      | Wednesday | 9:00-10:00 | 8/5/24  | Drug Disposition. Disposition                |



# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

I Year II Semester M. PHARMACY Course PHARMACEUTICS Branch COMPUTER AIDED Subject DRUG DEVELOPMENT

Theory  
Drawing  
Practical

Name of Teacher (s) 1. P. M. M. NAGA 2. TARSHI VARMA

Academic Year 2023-24

| Sl. No. | Periods   |            |         | Topic Covered                                   | Sl. No. | Periods |      |      | Topic Covered |
|---------|-----------|------------|---------|-------------------------------------------------|---------|---------|------|------|---------------|
|         | Day       | Time       | Date    |                                                 |         | Day     | Time | Date |               |
| (1)     | (2)       | (3)        | (4)     | (5)                                             | (1)     | (2)     | (3)  | (4)  | (5)           |
| 41      | Saturday  | 9:00-10:00 | 18/5/24 | Drug Absorption                                 | 61      |         |      |      |               |
| 42      | Monday    | 9:00-10:00 | 20/5/24 | Computational Modelling - Drug solubility       | 62      |         |      |      |               |
| 43      | Tuesday   | 9:00-10:00 | 21/5/24 | Drug solubility                                 | 63      |         |      |      |               |
| 44      | Monday    | 9:00-10:00 | 27/5/24 | Computational Modelling - Intestinal Permeation | 64      |         |      |      |               |
| 45      | Tuesday   | 9:00-10:00 | 28/5/24 | Intestinal Permeation                           | 65      |         |      |      |               |
| 46      | Wednesday | 9:00-10:00 | 29/5/24 | Drug Distribution                               | 66      |         |      |      |               |
| 47      | Tuesday   | 9:00-10:00 | 4/6/24  | Drug Distribution                               | 67      |         |      |      |               |
| 48      | Wednesday | 9:00-10:00 | 5/6/24  | Volume of Distribution                          | 68      |         |      |      |               |
| 49      | Wednesday | 9:00-10:00 | 19/6/24 | Drug excretion                                  | 69      |         |      |      |               |
| 50      | Thursday  | 9:30-4:30  | 20/6/24 | computational modelling - <del>excretion</del>  | 70      |         |      |      |               |
| 51      | Friday    | 9:00-10:00 | 21/6/24 | Transport Mechanism Pgp, RRP                    | 71      |         |      |      |               |
| 52      | Saturday  | 9:00-10:00 | 22/6/24 | Nucleoside Transporters                         | 72      |         |      |      |               |
| 53      | Monday    | 9:00-10:00 | 24/6/24 | Nucleoside Transporters, ABC                    | 73      |         |      |      |               |
| 54      | Wednesday | 3:00-4:00  | 26/6/24 | OCT, OATP, BCR-chole Transporters               | 74      |         |      |      |               |
| 55      | Friday    | 9:00-10:00 | 28/6/24 | Artificial Intelligence Introduction            | 75      |         |      |      |               |
| 56      | Saturday  | 9:00-10:00 | 29/6/24 | pharmaceutical Automation                       | 76      |         |      |      |               |
| 57      | Monday    | 9:00-10:00 | 1/7/24  | computational fluid Dynamics                    | 77      |         |      |      |               |
| 58      | Wednesday | 3:00-4:00  | 3/7/24  | computational fluid Dynamics                    | 78      |         |      |      |               |
| 59      | Friday    | 9:00-10:00 | 5/7/24  | Advantages, Disadvantages                       | 79      |         |      |      |               |
| 60      | Saturday  | 9:00-10:00 | 6/7/24  | Current challenges & future directions          | 80      |         |      |      |               |



**SRK FOUNDATION**

**VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN  
ENIKEPADU, VIJAYAWADA - 521108**

**I M. Pharm / II Sem**

**Sub: Advanced Instrumental Analysis**

**2023 - 2024**



# Attendance Register

Subject: Advanced Instrumental Analysis

[illegible][illegible]

## Attendance

Subject: Advanced Instrument

[illegible]

|      |      |      |      |     |     |     |     |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|
| 23/3 | 25/3 | 27/3 | 30/3 | 1/4 | 3/4 | 6/4 | 8/4 | 10/4 | 12/4 | 14/4 | 15/4 | 17/4 | 19/4 | 20/4 | 22/4 | 24/4 | 26/4 |
| 20   | 21   | 22   | 23   | 24  | 25  | 26  | 27  | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   |
| A    | A    | A    | A    | A   | A   | A   | A   | A    | A    | A    | A    | A    | A    | A    | A    | A    | A    |
| 18   | 19   | 20   | 21   | 22  | 23  | 24  | 25  | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   |
| 19   | 19   | 19   | 20   | 21  | 22  | 23  | 24  | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   |
| 19   | 20   | 19   | 20   | 20  | 20  | 21  | 22  | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   |



Subject: Advanced Instrumenter

Subject :

## Advanced Instrumenter

[illegible]

## Attendance

Subject : Advanced Instrumentation

[illegible]

|    |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |
|----|----|----|----|----|----|----|----|---|---|---|---|---|---|---|---|
| 26 | 6  | 28 | 6  | 29 | 6  | 1  | 7  | 3 | 7 | 4 | 7 | 5 | 7 | 4 | 7 |
| 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 |   |   |   |   |   |   |   |   |
| A  | A  | A  | A  | A  | A  | A  | A  |   |   |   |   |   |   |   |   |
| 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 |   |   |   |   |   |   |   |   |
| 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |   |   |   |   |   |   |   |   |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 |   |   |   |   |   |   |   |   |

No. of classes prescribed = 60

|                |                |
|----------------|----------------|
| No. of classes | Conducted = 63 |
|----------------|----------------|

s. subvar.

## PRINCIPAL

VIJAYA INSTITUTE OF

PHARMACEUTICAL SCIENCES FOR WOMEN

ENIKEPADU, VIJAYAWADA - 521 100



# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

I Year II Semester M-pharm Course Ph-Analy Branch AIT Subject

Name of Teacher (s) 1. S. Archana

2.

Academic Year

Theory ✓

Drawing

Practical ✓

| Sl. No. | Periods   |       |         | Topic Covered                     | Sl. No. | Periods   |       |         | Topic Covered                     |
|---------|-----------|-------|---------|-----------------------------------|---------|-----------|-------|---------|-----------------------------------|
|         | Day       | Time  | Date    |                                   |         | Day       | Time  | Date    |                                   |
| (1)     | (2)       | (3)   | (4)     | (5)                               | (1)     | (2)       | (3)   | (4)     | (5)                               |
| 1       | Monday    | 10-11 | 19/2/24 | HPLC - Principle, Instrument      | 21      | Saturday  | 10-11 | 23/3/24 | Supercritical fluid chrom.        |
| 2       | Tuesday   | 10-11 | 20/2/24 | pharmaceutical - Application      | 22      | Tuesday   | 10-11 | 26/3/24 | Capillary Electrophoresis         |
| 3       | Wednesday | 10-11 | 21/2/24 | peak shapes, capacity factor      | 23      | Wednesday | 10-11 | 27/3/24 | Principles of Instrument          |
| 4       | Friday    | 10-11 | 23/2/24 | Selectivity, plate no, pt height  | 24      | Saturday  | 10-11 | 30/3/24 | Modes of Cell-Method levels       |
| 5       | Saturday  | 10-11 | 24/2/24 | Resolution, Band Broadening       | 25      | Monday    | 10-11 | 1/4/24  | Common others are buffer additive |
| 6       | Monday    | 10-11 | 26/2/24 | Pumps, detectors, columns         | 26      | Wednesday | 10-11 | 3/4/24  | CE-MC Hyphenation                 |
| 7       | Wednesday | 10-11 | 28/2/24 | Problems, Gradient HPLC, Solvents | 27      | Friday    | 10-11 | 5/4/24  | Mass Spectro. Principle theory    |
| 8       | Friday    | 10-11 | 1/3/24  | Trouble Shooting, Sample prep     | 28      | Saturday  | 10-11 | 6/4/24  | Instrumentation                   |
| 9       | Saturday  | 10-11 | 2/3/24  | Method develop. New dev - UPLC    | 29      | Monday    | 10-11 | 8/4/24  | Ionization Tech- EI, ESI          |
| 10      | Monday    | 10-11 | 4/3/24  | Nano- Immobilized CSP's           | 30      | Wednesday | 10-11 | 10/4/24 | chemical, FAB, MALDI              |
| 11      | Wednesday | 10-11 | 6/3/24  | Advancement in Enantiomers        | 31      | Friday    | 10-11 | 12/4/24 | Field desorp, APPI, APCI          |
| 12      | Saturday  | 10-11 | 9/3/24  | RP chiral mtd- HPLC analysis      | 32      | Monday    | 10-11 | 15/4/24 | Fragmentation, rule, ion          |
| 13      | Monday    | 10-11 | 11/3/24 | Preparative & practical aspects   | 33      | Friday    | 10-11 | 19/4/24 | Types of ions - peaks             |
| 14      | Tuesday   | 10-11 | 12/3/24 | Bio- Size Exclusion chrom.        | 34      | Saturday  | 10-11 | 20/4/24 | Mass Analyzers - Quadra           |
| 15      | Wednesday | 10-11 | 13/3/24 | Ion-Exchange chromatography       | 35      | Monday    | 10-11 | 22/4/24 | Time of flight, FT-ICR            |
| 16      | Friday    | 10-11 | 15/3/24 | Ion-pair chromatography           | 36      | Wednesday | 10-11 | 24/4/24 | Ion-trap, Orbitrap                |
| 17      | Saturday  | 10-11 | 16/3/24 | Affinity chromatography           | 37      | Friday    | 10-11 | 26/4/24 | DART-MC, Applications             |
| 18      | Monday    | 10-11 | 18/3/24 | Gas chromatography - Detectors    | 38      | Saturday  | 10-11 | 27/4/24 | GC-MC - Instrumentation           |
| 19      | Wednesday | 10-11 | 20/3/24 | Derivatization of GC              | 39      | Monday    | 10-11 | 29/4/24 | MS/MS - SqS, TOF-TOF              |
| 20      | Friday    | 10-11 | 22/3/24 | HPTLC - Instrument & Appl         | 40      | Tuesday   | 10-11 | 30/4/24 | Q-IT, Q-TOF, Tandem MS            |



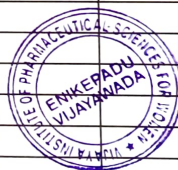
# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

Name of Teacher (s) 1. I. Arthana 2. Arthana Year I Semester M-pharm Course Ph-Analy Branch ADT Subject -St

Theory ☒  
Drawing ☒  
Practical ☒

Academic Year

| Sl. No. | Periods   |       |         | Topic Covered                             | Sl. No. | Periods  |       |        | Topic Covered              |
|---------|-----------|-------|---------|-------------------------------------------|---------|----------|-------|--------|----------------------------|
|         | Day       | Time  | Date    |                                           |         | Day      | Time  | Date   |                            |
| (1)     | (2)       | (3)   | (4)     | (5)                                       | (1)     | (2)      | (3)   | (4)    | (5)                        |
| 41      | Wednesday | 10-11 | 1/5/24  | LTQ-FT, LTQ-Orbitrap                      | 61      | Thursday | 10-11 | 4/7/24 | Mass Ionization Techniques |
| 42      | Thursday  | 10-11 | 2/5/24  | NMR - Spec: Quantum NMR                   | 62      | Friday   | 10-11 | 5/7/24 | LC-NMR Hyphenation         |
| 43      | Friday    | 10-11 | 3/5/24  | Instrumentation, Signals                  | 63      | Saturday | 10-11 | 6/7/24 | LC-MS Hyphenation          |
| 44      | Saturday  | 10-11 | 4/5/24  | Solvent Requirement                       | 64      |          |       |        |                            |
| 45      | Monday    | 10-11 | 3/6/24  | Relaxation Process                        | 65      |          |       |        |                            |
| 46      | Wednesday | 10-11 | 5/6/24  | Chemical Shift & factors                  | 66      |          |       |        |                            |
| 47      | Friday    | 10-11 | 7/6/24  | Spin-Spin coupling                        | 67      |          |       |        |                            |
| 48      | Monday    | 10-11 | 10/6/24 | Coupling Constant                         | 68      |          |       |        |                            |
| 49      | Wednesday | 10-11 | 12/6/24 | NMR Double Resonance                      | 69      |          |       |        |                            |
| 50      | Friday    | 10-11 | 14/6/24 | Outline of FT-NMR, <sup>13</sup> C NMR    | 70      |          |       |        |                            |
| 51      | Saturday  | 10-11 | 15/6/24 | Spin-Spin & Spin-lattice Rel <sup>n</sup> | 71      |          |       |        |                            |
| 52      | Wednesday | 10-11 | 19/6/24 | <sup>13</sup> C NMR - Principles          | 72      |          |       |        |                            |
| 53      | Friday    | 10-11 | 21/6/24 | 1D NMR & 2D NMR                           | 73      |          |       |        |                            |
| 54      | Saturday  | 10-11 | 22/6/24 | COASY & its types                         | 74      |          |       |        |                            |
| 55      | Monday    | 10-11 | 24/6/24 | NOESY & its types                         | 75      |          |       |        |                            |
| 56      | Wednesday | 10-11 | 26/6/24 | Interpretation of NMR                     | 76      |          |       |        |                            |
| 57      | Friday    | 10-11 | 28/6/24 | LC-NMR Hyphenation                        | 77      |          |       |        |                            |
| 58      | Saturday  | 10-11 | 29/6/24 | Applications of NMR                       | 78      |          |       |        |                            |
| 59      | Monday    | 10-11 | 1/7/24  | Two Dimensional NMR                       | 79      |          |       |        |                            |
| 60      | Wednesday | 10-11 | 3/7/24  | Mass-Analyses                             | 80      |          |       |        |                            |



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VIJAYA INSTITUTE OF  
PHARMACEUTICAL SCIENCES FOR WOMEN  
ENIKERADU, VIJAYAWADA - 521 108

**SRK FOUNDATION**

**VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN  
ENIKEPADU, VIJAYAWADA - 521108**

**I M. Pharm / II Sem**

**Sub: Clinical Research & Pharmacovigilance**

**2023 - 2024**

Subject : Clinical Research & Pharmacovigilance

Subject : Clinical Research & Pharmacovigilance

[illegible]



Subject : Clinical Research & Phar

[illegible]

## Attendance

Subject: Clinical Research & Phar

| Sl. No. | Register No. | Name of Student                       | Month and C                             |
|---------|--------------|---------------------------------------|-----------------------------------------|
|         |              |                                       | Cumulative<br>No. of Lectur<br>Initials |
| 1.      | 237NISO601   | NALLURU Jothika                       |                                         |
| 2.      | 237NISO602   | VEEREPALLI swetha<br>SEETHA RAM RATHU |                                         |
| 3.      | 237NISO603   | SORASWATHI SAMANUVITH                 |                                         |
| 4.      | 237NISO604   | JONNA Kalyani                         |                                         |
|         |              |                                       |                                         |
|         |              |                                       |                                         |
|         |              |                                       |                                         |
|         |              |                                       |                                         |
|         |              |                                       |                                         |

[illegible]

# Attendance

Subject : Clinical Research & Pharm

| Sl. No. | Register No. | Name of Student       | Month and Date            |
|---------|--------------|-----------------------|---------------------------|
|         |              |                       | Cumulative No. of Lecture |
|         |              |                       | Initials                  |
| 1.      | 237N150601   | NALLURU Jothika       |                           |
| 2.      | 237N150602   | VEEREPALLI swetha     |                           |
|         |              | SEETHA RAM RAO        |                           |
| 3.      | 237N150603   | SORASWATHI SAMANVITHA |                           |
| 4.      | 237N150604   | TONNA Kalyani         |                           |

|                    |                    |                    |                    |
|--------------------|--------------------|--------------------|--------------------|
| 5/7                | 5/7                | 6/7                | 6/7                |
| 58                 | 59                 | 60                 | 61                 |
| <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 52                 | 53                 | 54                 | 55                 |
| 51                 | 52                 | 53                 | 54                 |
| 49                 | 50                 | 51                 | 52                 |
| 50                 | 51                 | 52                 | 53                 |

Total No. of classes planned: 60

Total No. of classes conducted: 61

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PRINCIPAL  
VIJAYA INSTITUTE OF  
PHARMACEUTICAL SCIENCES FOR WOMEN  
ENKEPADU VIJAYAWADA 521 103.





# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANC

Name of Teacher (s) 1. I Year I Semester M. pharm Course Pharmacology Branch CRPV Subject  
 2. Mrs. A. Bhavana Academic Year

Theory  
 Drawing  
 Practical

| Sl. No. | Periods   |             |          | Topic Covered                              | Sl. No. | Periods   |             |          | Topic Covered                                     |
|---------|-----------|-------------|----------|--------------------------------------------|---------|-----------|-------------|----------|---------------------------------------------------|
|         | Day       | Time        | Date     |                                            |         | Day       | Time        | Date     |                                                   |
| (1)     | (2)       | (3)         | (4)      | (5)                                        | (1)     | (2)       | (3)         | (4)      | (5)                                               |
| 1       | Wednesday | 11:00-12:00 | 21.03.24 | Regulatory perspectives of clinical trials | 21      | Thursday  | 11:00-12:00 | 28.03.24 | CRO & its management                              |
| 2       | Friday    | 11:00-12:00 | 23.03.24 | Origin of ICH-GCP Guidelines               | 22      | Saturday  | 11:00-12:00 | 30.03.24 | Clinical trial documentation                      |
| 3       | Saturday  | 11:00-12:00 | 24.03.24 | Principles of ICH-GCP Guidelines           | 23      | Monday    | 11:00-12:00 | 01.04.24 | Guidelines to prepare documents & protocol        |
| 4       | Monday    | 11:00-12:00 | 26.03.24 | Biomedical Research & human participation  | 24      | Wednesday | 11:00-12:00 | 03.04.24 | Investigator brochure & case report forms         |
| 5       | Wednesday | 11:00-12:00 | 28.03.24 | Ethical Committee : IRB                    | 25      | Thursday  | 11:00-12:00 | 04.04.24 | Clinical study support                            |
| 6       | Friday    | 11:00-12:00 | 01.04.24 | Informed Consent process & structure       | 26      | Saturday  | 11:00-12:00 | 06.04.24 | Clinical trial Monitoring                         |
| 7       | Saturday  | 11:00-12:00 | 02.04.24 | Content of an Informed Consent protocol    | 27      | Monday    | 11:00-12:00 | 08.04.24 | Adverse drug rxns: Definition & types             |
| 8       | Tuesday   | 11:00-12:00 | 04.04.24 | Ethical principles governing ICP           | 28      | Wednesday | 11:00-12:00 | 10.04.24 | Detection & reporting methods                     |
| 9       | Thursday  | 11:00-12:00 | 06.04.24 | Schedule Y & ICMR                          | 29      | Friday    | 11:00-12:00 | 12.04.24 | Seriousness & Severity assessment                 |
| 10      | Tuesday   | 11:00-12:00 | 11.03.24 | Clinical Trials                            | 30      | Saturday  | 11:00-12:00 | 13.04.24 | Predictability, Preventability &...               |
| 11      | Wednesday | 11:00-12:00 | 12.03.24 | Types & Design Experimental Study          | 31      | Tuesday   | 11:00-12:00 | 22.04.24 | Management of adverse drug reactions              |
| 12      | Thursday  | 11:00-12:00 | 13.03.24 | RCT & Non-RCT                              | 32      | Wednesday | 11:00-12:00 | 24.04.24 | Terminologies of ADR                              |
| 13      | Friday    | 11:00-12:00 | 15.03.24 | Observational Study: Cohort Studies        | 33      | Friday    | 11:00-12:00 | 26.04.24 | Basic aspects & Terminologies of PV               |
| 14      | Saturday  | 11:00-12:00 | 16.03.24 | Case Control Studies                       | 34      | Saturday  | 11:00-12:00 | 27.04.24 | History & progress of PV                          |
| 15      | Monday    | 11:00-12:00 | 18.03.24 | Cross sectional Study                      | 35      | Monday    | 11:00-12:00 | 29.04.24 | Significance of Safety monitoring                 |
| 16      | Wednesday | 11:00-12:00 | 20.03.24 | Clinical trial Study Team                  | 36      | Tuesday   | 11:00-12:00 | 30.04.24 | PV in India & International aspects               |
| 17      | Friday    | 11:00-12:00 | 22.03.24 | Roles of clinical trial personnel          | 37      | Wednesday | 11:00-12:00 | 01.05.24 | WHO International Drug MP                         |
| 18      | Saturday  | 11:00-12:00 | 23.03.24 | Investigator & study Coordinator           | 38      | Thursday  | 11:00-12:00 | 02.05.24 | WHO Regulatory terminologies of ADR               |
| 19      | Tuesday   | 11:00-12:00 | 26.03.24 | Sponsor                                    | 39      | Friday    | 11:00-12:00 | 03.05.24 | Evaluation of medication Safety                   |
| 20      | Wednesday | 11:00-12:00 | 27.03.24 | Contract Research Organisation             | 40      | Saturday  | 11:00-12:00 | 04.05.24 | Establishing PV centres in hospitals & industries |

# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

Name of Teacher (s) 1. Mrs. A. Bharana 2. I Year I Semester M. Pharm Course Pharmacology Branch CRPV Subject

Theory  
Drawing  
Practical

## Academic Year

| Sl. No. | Periods   |             |          | Topic Covered                              | Sl. No. | Periods  |            |          | Topic Covered       |
|---------|-----------|-------------|----------|--------------------------------------------|---------|----------|------------|----------|---------------------|
|         | Day       | Time        | Date     |                                            |         | Day      | Time       | Date     |                     |
| (1)     | (2)       | (3)         | (4)      | (5)                                        | (1)     | (2)      | (3)        | (4)      | (5)                 |
| 41      | Wednesday | 11:00-12:00 | 05.06.24 | National programmes related to pv          | 61      | Saturday | 11:30-2:30 | 06.07.24 | Safety pharmacology |
| 42      | Thursday  | 11:00-12:00 | 06.06.24 | Roles & responsibilities in pv             | 62      |          |            |          |                     |
| 43      | Friday    | 11:00-12:00 | 07.06.24 | Methods, ADR reporting & tool              | 63      |          |            |          |                     |
| 44      | Monday    | 11:00-12:00 | 10.06.24 | International class of diseases            | 64      |          |            |          |                     |
| 45      | Wednesday | 11:00-12:00 | 12.06.24 | International Non-proprietary drugs        | 65      |          |            |          |                     |
| 46      | Friday    | 11:00-12:00 | 14.06.24 | Passive & active Surveillance              | 66      |          |            |          |                     |
| 47      | Saturday  | 11:00-12:00 | 15.06.24 | Comparative observational studies          | 67      |          |            |          |                     |
| 48      | Wednesday | 11:00-12:00 | 19.06.24 | Targeted clinical investigations, vaccines | 68      |          |            |          |                     |
| 49      | Friday    | 11:00-12:00 | 21.06.24 | Spontaneous reporting system               | 69      |          |            |          |                     |
| 50      | Saturday  | 11:00-12:00 | 22.06.24 | Reporting to Regulatory authorities        | 70      |          |            |          |                     |
| 51      | Monday    | 11:00-12:00 | 24.06.24 | Argue pharmacovigilance                    | 71      |          |            |          |                     |
| 52      | Wednesday | 11:00-12:00 | 26.06.24 | ARISg PV                                   | 72      |          |            |          |                     |
| 53      | Friday    | 11:00-12:00 | 28.06.24 | Vigiflow                                   | 73      |          |            |          |                     |
| 54      | Saturday  | 11:00-12:00 | 29.06.24 | Statistical methods for safety data        | 74      |          |            |          |                     |
| 55      | Monday    | 11:00-12:00 | 01.07.24 | Pharmacoepidemiology                       | 75      |          |            |          |                     |
| 56      | Wednesday | 11:00-12:00 | 03.07.24 | Pharmacoepidemiology                       | 76      |          |            |          |                     |
| 57      | Thursday  | 11:00-12:00 | 04.07.24 | Pharmacoeconomics                          | 77      |          |            |          |                     |
| 58      |           |             |          |                                            | 78      |          |            |          |                     |
| 59      |           |             |          |                                            | 79      |          |            |          |                     |
| 60      |           |             |          |                                            | 80      |          |            |          |                     |



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ENIKEPADU, VIJAYAWADA-521 108.

**SRK FOUNDATION**

**VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN  
ENIKEPADU, VIJAYAWADA - 521108**

**I M. Pharm / II Sem**

**Sub: Regulatory Aspects of Herbal & Biologicals**

**2023 - 2024**



# Attendance Register

(RAHB)

Subject: Regulatory aspects of herbals & biologicals

| Sl. No. | Register No. | Name of Student       | Month and Date              | 19/2          | 20/2          | 21/2          | 22/2          | 23/2          | 24/2          | 26/2          | 28/2          | 29/2          |
|---------|--------------|-----------------------|-----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|         |              |                       | Cumulative No. of Lecturers | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
|         |              |                       | Initials                    | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> |
| 1.      | 23FNIS1701   | T. Prathyusha         |                             | 1             | 2             | 3             | 3             | 4             | 5             | 6             | 7             | 8             |
| 2.      | 23FNIS1702   | K. Naga Ramya Krishna |                             |               | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             |
| 3.      | 23FNIS1703   | M. Hareesha           |                             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
| 4.      | 23FNIS1704   | K. Lakshmi Amrutha    |                             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
| 5.      | 23FNIS1705   | S. Lakshmi Devi       |                             | 1             | 2             | 3             | 4             | 5             | 6             | 6             | 7             | 7             |
| 6.      | 23FNIS1706   | N. Dharani            |                             | 1             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             |
| 7.      | 23FNIS1707   | Ala. Tyothi Sravani   |                             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 7             | 8             |
| 8.      | 23FNIS1708   | Ch. Pravallika        |                             |               | 1             | 1             | 2             | 3             | 4             | 5             | 6             | 7             |
| 9.      | 23FNIS1709   | V. Sravanthi          |                             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
| 10.     | 23FNIS1710   | G. Sri Lakshmi        |                             | 1             | 2             | 2             | 3             | 4             | 5             | 6             | 7             | 8             |
| 11.     | 23FNIS1711   | G. Preethi Chaudary   |                             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
| 12.     | 23FNIS1712   | Ch. Geetha Sri        |                             | 1             | 2             | 2             | 3             | 4             | 5             | 6             | 7             | 8             |
| 13.     | 23FNIS1713   | T. Sravanthi          |                             | 1             | 2             | 3             | 4             | 5             | 6             | 7             | 8             | 9             |
| 14.     | 23FNIS1714   | R. Vinuthna           |                             | 1             | 1             | 2             | 2             | 3             | 4             | 5             | 6             | 7             |

|               |               |               |               |               |               |               |               |               |               |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 2/8           | 4/3           | 6/3           | 9/3           | 11/3          | 12/3          | 13/3          | 14/3          | 15/3          | 16/3          |
| 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            | 18            | 19            |
| <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> |
| 9             | 10            | 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            |
| 8             | 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            |
| 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            | 18            | 19            |
| 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            | 18            | 19            |
| 8             | 9             | 10            | 10            | 11            | 12            | 13            | 14            | 15            | 16            |
| 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            | 16            | 16            |
| 9             | 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            | 16            |
| 8             | 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            |
| 10            | 10            | 11            | 12            | 13            | 14            | 15            | 15            | 16            | 17            |
| 9             | 10            | 11            | 12            | 13            | 13            | 14            | 15            | 16            | 16            |
| 10            | 11            | 11            | 12            | 12            | 13            | 14            | 15            | 16            | 17            |
| 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            | 18            |
| 10            | 11            | 12            | 13            | 14            | 15            | 15            | 16            | 17            | 18            |
| 8             | 9             | 10            | 11            | 12            | 13            | 14            | 15            | 16            | 17            |

# Attendance

Subject : Regulatory aspects of

| Sl. No. | Register No. | Name of Student      | Month and C   |
|---------|--------------|----------------------|---------------|
|         |              |                      | Cumulative    |
|         |              |                      | No. of Lectur |
|         |              |                      | Initials      |
| 1       | 23FNIS1701   | T. Prathyusha        |               |
| 2       | 23FNIS1702   | K. Naga Ramyakrishna |               |
| 3       | 23FNIS1703   | M. Hareesha          |               |
| 4       | 23FNIS1704   | K. Lakshmi Amrutha   |               |
| 5       | 23FNIS1705   | S. Lakshmi Devi      |               |
| 6       | 23FNIS1706   | N. Dharani           |               |
| 7       | 23FNIS1707   | Ala. Tyothi Sravani  |               |
| 8       | 23FNIS1708   | Ch. Pravalika        |               |
| 9       | 23FNIS1709   | V. Sravanthi         |               |
| 10      | 23FNIS1710   | G. Sri Lakshmi       |               |
| 11      | 23FNIS1711   | G. Preethi Chaudary  |               |
| 12      | 23FNIS1712   | Ch. Geetha Sri       |               |
| 13      | 23FNIS1713   | T. Sravanthi         |               |
| 14      | 23FNIS1714   | R. Vinutha           |               |

|      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    |    |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|
| 18/3 | 19/3 | 20/3 | 21/3 | 22/3 | 23/3 | 24/3 | 25/3 | 26/3 | 27/3 | 28/3 | 29/3 | 30/3 | 31/3 | 1/4 | 2/4 | 3/4 | 4/4 | 5/4 | 6/4 | 7/4 | 8/4 | 9/4 | 10/4 | 11/4 | 12/4 | 13/4 | 14/4 | 15/4 | 16/4 | 17/4 | 18/4 | 19/4 | 20/4 | 21/4 | 22/4 | 23/4 | 24/4 | 25/4 | 26/4 | 27/4 | 28/4 | 29/4 | 30/4 | 31/4 |    |    |
| 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1    | 2    | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |      |      |    |    |
| 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1    | 2    | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |      |      |    |    |
| 18   | 19   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31 |    |
| 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31 |    |
| 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1    | 2    | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |      |      |    |    |
| 20   | 21   | 22   | 23   | 24   | 25   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1    | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |      |    |    |
| 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31 |    |
| 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31 |    |
| 17   | 18   | 19   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31 |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31 |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30  | 31  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30 | 31 |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |    |    |
| 17   | 18   | 19   | 20   | 21   | 21   | 22   | 23   | 24   | 25   |      |      |      |      |     |     |     |     |     |     |     |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    |    |

# Attendance

Subject : Regulatory aspects of

| Sl. No. | Register No. | Name of Student | Month and D     |
|---------|--------------|-----------------|-----------------|
|         |              |                 | Cumulative      |
|         |              |                 | No. of Lectures |
|         |              |                 | Initials        |

|     |            |                       |
|-----|------------|-----------------------|
| 1.  | 237NIS1701 | T. Prathyusha         |
| 2.  | 237NIS1702 | K. Naga Ramya Krishna |
| 3.  | 237NIS1703 | M. Hareesha           |
| 4.  | 237NIS1704 | K. Lakshmi Amrutha    |
| 5.  | 237NIS1705 | S. Lakshmi Devi       |
| 6.  | 237NIS1706 | N. Dharani            |
| 7.  | 237NIS1707 | Ala. Tyothi Sravani   |
| 8.  | 237NIS1708 | Ch. Pravalika         |
| 9.  | 237NIS1709 | V. Sravanthi          |
| 10. | 237NIS1710 | G. Sri Lakshmi        |
| 11. | 237NIS1711 | G. Preethi Chaudary   |
| 12. | 237NIS1712 | Ch. Geetha Sri        |
| 13. | 237NIS1713 | T. Sravanthi          |
| 14. | 237NIS1714 | R. Vinutha            |

|               |               |               |               |               |               |               |               |               |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 30/4          | 1/5           | 2/5           | 3/5           | 4/5           | 3/6           | 4/6           | 7/6           | 10/6          |
| 40            | 41            | 42            | 43            | 44            | 45            | 46            | 47            | 48            |
| <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 |
| 39 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |
| 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 |
| 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |
| 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 |

|               |               |               |               |               |               |               |               |               |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 2/6           | 13/6          | 19/6          | 21/6          | 22/6          | 24/6          | 25/6          | 26/6          | 28/6          |
| 50            | 51            | 52            | 53            | 54            | 55            | 56            | 57            | 58            |
| <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> | <del>20</del> |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
| 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 |
| 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 |
| 47 | 48 | 53 | 54 | 55 | 56 | 57 | 58 | 59 |
| 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
| 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 |
| 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 |
| 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 |
| 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 |

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 |
| 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 |



# Attendance

Subject: Regulatory aspects of

| Sl. No | Register No | Name of Student       | Month and Date | Cumulative No of Lecture | Initials |
|--------|-------------|-----------------------|----------------|--------------------------|----------|
| 1      | 23FNIS1701  | T. Prathyusha         |                |                          |          |
| 2      | 23FNIS1702  | K. Nagi Ramya Krishna |                |                          |          |
| 3      | 23FNIS1703  | M. Hareesha           |                |                          |          |
| 4      | 23FNIS1704  | K. Lakshmi Amrutha    |                |                          |          |
| 5      | 23FNIS1705  | S. Lakshmi Devi       |                |                          |          |
| 6      | 23FNIS1706  | N. Dharani            |                |                          |          |
| 7      | 23FNIS1707  | Ala Tyothi Sravani    |                |                          |          |
| 8      | 23FNIS1708  | Ch. Pravalika         |                |                          |          |
| 9      | 23FNIS1709  | V. Sravanthi          |                |                          |          |
| 10     | 23FNIS1710  | G. Sri Lakshmi        |                |                          |          |
| 11     | 23FNIS1711  | G. Preethi Chaudary   |                |                          |          |
| 12     | 23FNIS1712  | Ch. Geetha Sri        |                |                          |          |
| 13     | 23FNIS1713  | T. Sravanthi          |                |                          |          |
| 14     | 23FNIS1714  | R. Vinuthna           |                |                          |          |

|     |     |     |
|-----|-----|-----|
| 2/7 | 6/7 | 6/7 |
| 60  | 61  | 62  |
| 56  | 57  | 58  |
| 58  | 59  | 60  |
| 56  | 57  | 58  |
| 58  | 59  | 60  |
| 61  | 62  | 63  |
| 59  | 58  | 59  |
| 56  | 57  | 58  |
| 58  | 59  | 60  |
| 56  | 57  | 58  |
| 58  | 59  | 60  |
| 58  | 59  | 60  |
| 59  | 60  | 61  |
| 58  | 59  | 60  |

Total no. of classes prescribed = 60  
Total no. of classes conducted = 62



PRINCIPAL  
VIJAYA INSTITUTE OF  
PHARMACEUTICAL SCIENCES FOR WOMEN  
ENIKEPADU, VIJAYAWADA - 521 108.

# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

I Year II Semester m-ph Course Reg. <sup>affiliated</sup> Branch RAHB Subject

✓ Theory  
Drawing  
Practical

Name of Teacher (s) 1.

2. Dr. M. Vani

Academic Year

2023-24

| Sl. No. | Periods |                     |      | Topic Covered               | Sl. No. | Periods |       |      | Topic Covered                   |
|---------|---------|---------------------|------|-----------------------------|---------|---------|-------|------|---------------------------------|
|         | Day     | Time                | Date |                             |         | Day     | Time  | Date |                                 |
| (1)     | (2)     | (3)                 | (4)  | (5)                         | (1)     | (2)     | (3)   | (4)  | (5)                             |
| 1       | mon     | 11-12 <sup>am</sup> | 19/2 | every Introduction syllabus | 21      | tue     | 11-12 | 19/3 | unit 3: EU biologics principles |
| 2       | Tue     | 11-12               | 20/2 | Unit 4: India principles    | 22      | wed     | 11-12 | 20/3 | comparability assessment        |
| 3       | wed     | 11-12               | 21/2 | Similar biologics data      | 23      | Wed     | 11-12 | 22/3 | PMF                             |
| 4       | Thu     | 11-12               | 22/2 | preclinical studies.        | 24      | Sat     | 11-12 | 23/3 | TSE/BSE evaluation              |
| 5       | Fri     | 11-12               | 23/2 | data C+A.                   | 25      | wed     | 11-12 | 27/3 | regulatory approval             |
| 6       | Sat     | 11-12               | 24/2 | data market authorization   | 26      | Sat     | 11-12 | 30/3 | imp & probables                 |
| 7       | mon     | 11-12               | 26/2 | post market data            | 27      | Sat     | 11-12 | 1/4  | preclinical & clinical          |
| 8       | wed     | 11-12               | 28/2 | pharmacovigilance.          | 28      | wed     | 11-12 | 3/4  | stability safety                |
| 9       | Fri     | 11-12               | 1/3  | comp                        | 29      | Sat     | 11-12 | 6/4  | advertising                     |
| 10      | Sat     | 11-12               | 2/3  | INDP                        | 30      | mon     | 11-12 | 8/4  | labeling, packaging             |
| 11      | mon     | 11-12               | 4/3  | unit 2: USA biologics       | 31      | wed     | 11-12 | 10/4 | revision unit 1                 |
| 12      | wed     | 11-12               | 6/3  | diff. biological products   | 32      | Fri     | 11-12 | 12/4 | revision unit 1                 |
| 13      | Sat     | 11-12               | 9/3  | diff. generic biosimilars   | 33      | Sat     | 11-12 | 13/4 | revision unit 2                 |
| 14      | mon     | 11-12               | 11/3 | laws on biologics.          | 34      | mon     | 11-12 | 22/4 | revision unit 2                 |
| 15      | Tue     | 11-12               | 12/3 | development approval        | 35      | wed     | 11-12 | 24/4 | Revision unit 3                 |
| 16      | wed     | 11-12               | 13/3 | IND, PMA, BLA, NDA, SIOK    | 36      | Thu     | 11-12 | 25/4 | Revision unit 3                 |
| 17      | Thu     | 11-12               | 14/3 | preclinical                 | 37      | Fri     | 11-12 | 26/4 | unit 4 vaccine regulation       |
| 18      | Fri     | 11-12               | 15/3 | clinical.                   | 38      | Sat     | 11-12 | 27/4 | US                              |
| 19      | Sat     | 11-12               | 16/3 | advertising                 | 39      | mon     | 11-12 | 29/4 | EU                              |
| 20      | mon     | 11-12               | 18/3 | labelling packaging         | 40      | Tue     | 11-12 | 30/4 | India US EU                     |

# PROGRAMME OF INSTRUCTION ACCORDING TO TIME TABLE AND ALMANAC

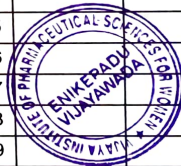
Theory  
Drawing  
Practical

Name of Teacher (s) 1. I Year II Semester M. ph. Course Reg. affairs Branch R.P.H.B Subject

2. Dr. M. Vani

Academic Year 2023-24

| Sl. No. | Periods |       |      | Topic Covered                     | Sl. No. | Periods |       |      | Topic Covered |
|---------|---------|-------|------|-----------------------------------|---------|---------|-------|------|---------------|
|         | Day     | Time  | Date |                                   |         | Day     | Time  | Date |               |
| (1)     | (2)     | (3)   | (4)  | (5)                               | (1)     | (2)     | (3)   | (4)  | (5)           |
| 41      | Wed     | 11-12 | 1/5  | India US EU                       | 61      | Fri     | 11-12 | 5/7  | Revision      |
| 42      | Thu     | 11-12 | 2/5  | India US EU                       | 62      | Sat     | 11-12 | 6/7  | Revision      |
| 43      | Fri     | 11-12 | 3/5  | clinical evaluation               | 63      |         |       |      |               |
| 44      | Sat     | 11-12 | 4/5  | Mktg authorisation                | 64      |         |       |      |               |
| 45      | Mon     | 11-12 | 3/6  | Registration                      | 65      |         |       |      |               |
| 46      | Tue     | 11-12 | 4/6  | quality assessment                | 66      |         |       |      |               |
| 47      | Fri     | 11-12 | 7/6  | pharmacovigilance                 | 67      |         |       |      |               |
| 48      | Mon     | 11-12 | 10/6 | Additional reg. blood products    | 68      |         |       |      |               |
| 49      | Tue     | 11-12 | 11/6 | Good & blood products India US EU | 69      |         |       |      |               |
| 50      | Wed     | 11-12 | 12/6 | label, ISBT, IHN                  | 70      |         |       |      |               |
| 51      | Thu     | 11-12 | 13/6 | ISBT IHN                          | 71      |         |       |      |               |
| 52      | Wed     | 11-12 | 19/6 | Blood components regulation       | 72      |         |       |      |               |
| 53      | Fri     | 11-12 | 21/6 | unity Herbal products             | 73      |         |       |      |               |
| 54      | Sat     | 11-12 | 22/6 | Quality safety India              | 74      |         |       |      |               |
| 55      | Mon     | 11-12 | 24/6 | legislation US EU                 | 75      |         |       |      |               |
| 56      | Tue     | 11-12 | 25/6 | Herbal products India             | 76      |         |       |      |               |
| 57      | Wed     | 11-12 | 26/6 | US EU                             | 77      |         |       |      |               |
| 58      | Fri     | 11-12 | 28/6 | Revision                          | 78      |         |       |      |               |
| 59      | Mon     | 11-12 | 1/7  | safety India US                   | 79      |         |       |      |               |
| 60      | Wed     | 11-12 | 3/7  | legislation US EU                 | 80      |         |       |      |               |



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