



## Shri G. S. institute of Technology & Science, Indore

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Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal & Devi Ahilya Vishwavidyalaya, Indore 23 Sir M. Visvesvaraya Marg, Indore,

### Department Of Electronics & Instrumentation Engineering

#### Course Outcome For Academic Year 2020-2021

| Semester | Session        | Course  |            | CO1   | CO2   | CO3   | CO4   | CO5     | CO6  |
|----------|----------------|---------|------------|-------|-------|-------|-------|---------|------|
| III      | July- Dec 2020 | EI27001 | Direct     | 3     | 2     | 1     | 3     | 1       |      |
|          |                |         | Indirect   | 2.7   | 2.8   | 2.9   | 2.6   | 2.7     |      |
|          |                |         | Overall CO | 2.9   | 2.2   | 1.4   | 2.9   | 1.3     |      |
|          |                | EI27002 | Direct     | 3     | 2.6   | 2.25  | 2.33  | 3       | 3    |
|          |                |         | Indirect   | 2.3   | 2.13  | 2.31  | 2.33  | 2.45    | 2.33 |
|          |                |         | Overall CO | 2.9   | 2.5   | 2.3   | 2.3   | 2.9     | 2.9  |
|          |                | EI27003 | Direct     | 3     | 2.75  | 2.5   | 2.5   |         |      |
|          |                |         | Indirect   | 2.72  | 2.53  | 2.54  | 2.43  |         |      |
|          |                |         | Overall CO | 2.944 | 2.706 | 2.508 | 2.486 |         |      |
|          |                | EI27498 | Direct     | 3     | 3     | 3     | 3     |         |      |
|          |                |         | Indirect   | 2.28  | 2.30  | 2.31  | 2.27  |         |      |
|          |                |         | Overall CO | 2.86  | 2.86  | 2.86  | 2.85  |         |      |
|          |                | MA27014 | Direct     | 3     | 3     | 3     | 3     | 3       |      |
|          |                |         | Indirect   | 2.64  | 2.21  | 2.4   | 2.19  | 2.08    |      |
|          |                |         | Overall CO | 2.93  | 2.84  | 2.88  | 2.84  | 2.82    |      |
| IV       | Jan-June 2021  | EI27501 | Direct     | 3.0   | 3.0   | 2.8   | 3.0   | 2.8     | 3.0  |
|          |                |         | Indirect   | 2.83  | 2.91  | 2.76  | 2.40  | 2.68    | 2.95 |
|          |                |         | Overall CO | 3.0   | 3.0   | 2.8   | 2.9   | 2.8     | 3.0  |
|          |                | EI27551 | Direct     | 2.9   | 3     | 2.2   | 3     | 2.9     | 3    |
|          |                |         | Indirect   | 2.73  | 2.55  | 2.73  | 2.65  | 2.6     | 2.65 |
|          |                |         | Overall CO | 2.9   | 2.9   | 2.3   | 2.9   | 2.8     | 2.9  |
|          |                | EI27562 | Direct     | 2.5   | 1.67  | 3     | 2.25  | 3       | 3    |
|          |                |         | Indirect   | 2.84  | 2.84  | 2.9   | 2.86  | 2.7     | 2.67 |
|          |                |         | Overall CO | 2.57  | 1.90  | 2.98  | 2.37  | 2.94    | 2.93 |
|          |                | EI27992 | Direct     | 3     | 3     | 3     | 3     | 3       |      |
|          |                |         | Indirect   | 2.37  | 2.30  | 2.34  | 2.24  | 2.28169 |      |
|          |                |         | Overall CO | 2.87  | 2.86  | 2.87  | 2.85  | 2.86    |      |
|          |                | MA27562 | Direct     | 3     | 2.5   | 2.5   | 3     | 2.5     |      |
|          |                |         | Indirect   | 2.74  | 2.11  | 2.38  | 2.21  | 2.04    |      |
|          |                |         | Overall CO | 2.95  | 2.42  | 2.48  | 2.84  | 2.41    |      |

|     |                |                |            |       |       |       |       |      |      |
|-----|----------------|----------------|------------|-------|-------|-------|-------|------|------|
| V   | July- Dec 2020 | <b>EI37006</b> | Direct     | 2.50  | 2.70  | 2.80  | 2.00  | 1.7  | 2.00 |
|     |                |                | Indirect   | 2.80  | 2.05  | 2.36  | 2.22  | 2.02 | 2.37 |
|     |                |                | Overall CO | 2.56  | 2.57  | 2.71  | 2.04  | 1.76 | 2.07 |
|     |                | <b>EC37014</b> | Direct     | 1.6   | 1.6   | 2     | 2     | 2    |      |
|     |                |                | Indirect   | 2.75  | 2.22  | 2.31  | 2.14  | 2.05 |      |
|     |                |                | Overall CO | 1.83  | 1.724 | 2.062 | 2.028 | 2.01 |      |
|     |                | <b>EI37481</b> | Direct     | 3     | 3     | 3     | 3     |      |      |
|     |                |                | Indirect   | 2.18  | 2.20  | 2.23  | 2.10  |      |      |
|     |                |                | Overall CO | 2.84  | 2.84  | 2.85  | 2.82  |      |      |
|     |                | <b>EI37482</b> | Direct     | 2.3   | 2.5   | 2.4   | 2.6   |      |      |
|     |                |                | Indirect   | 1.9   | 2.1   | 2     | 2.2   |      |      |
|     |                |                | Overall CO | 2.22  | 2.42  | 2.32  | 2.52  |      |      |
| VI  | Jan-June 2021  | <b>EI37511</b> | Direct     | 1.5   | 3     | 3     | 2     | 3    |      |
|     |                |                | Indirect   | 2.3   | 2.2   | 1.8   | 2.3   | 2.5  |      |
|     |                |                | Overall CO | 1.66  | 2.84  | 2.76  | 2.06  | 2.9  |      |
|     |                | <b>EI37513</b> | Direct     | 2.5   | 2.67  | 3     | 2.75  |      |      |
|     |                |                | Indirect   | 2.67  | 2.53  | 2.54  | 2.4   |      |      |
|     |                |                | Overall CO | 2.534 | 2.642 | 2.908 | 2.68  |      |      |
|     |                | <b>ME37502</b> | Direct     | 3     | 3     | 3     | 2.5   |      |      |
|     |                |                | Indirect   | 2.6   | 2.62  | 2.56  | 2.62  |      |      |
|     |                |                | Overall CO | 2.92  | 2.924 | 2.912 | 2.524 |      |      |
|     |                | <b>EI37701</b> | Direct     | 3     | 2.8   | 2.8   | 3     | 2.7  | 1.8  |
|     |                |                | Indirect   | 2.4   | 2.12  | 2.46  | 2.19  | 2.03 | 2.31 |
|     |                |                | Overall CO | 2.88  | 2.66  | 2.73  | 2.84  | 2.57 | 1.90 |
|     |                | <b>EI37991</b> | Direct     | 2.8   | 2.7   | 3     | 2.7   | 3    |      |
|     |                |                | Indirect   | 2.6   | 2.3   | 2.5   | 2.8   | 2.7  |      |
|     |                |                | Overall CO | 2.76  | 2.62  | 2.9   | 2.72  | 2.94 |      |
| VII | July- Dec 2020 | <b>EI4706</b>  | Direct     |       |       |       |       |      |      |
|     |                |                | Indirect   |       |       |       |       |      |      |
|     |                |                | Overall CO |       |       |       |       |      |      |
|     |                | <b>BM4708</b>  | Direct     |       |       |       |       |      |      |
|     |                |                | Indirect   |       |       |       |       |      |      |
|     |                |                | Overall CO |       |       |       |       |      |      |
|     |                | <b>EI4707</b>  | Direct     |       |       |       |       |      |      |
|     |                |                | Indirect   |       |       |       |       |      |      |
|     |                |                | Overall CO |       |       |       |       |      |      |
|     |                |                | Direct     |       |       |       |       |      |      |

|      |               |               |            |
|------|---------------|---------------|------------|
|      |               | <b>EE4711</b> | Indirect   |
|      |               |               | Overall CO |
|      |               | <b>EI4722</b> | Direct     |
|      |               |               | Indirect   |
|      |               |               | Overall CO |
|      |               | <b>EI4741</b> | Direct     |
|      |               |               | Indirect   |
|      |               |               | Overall CO |
| VIII | Jan-June 2021 | <b>EI4753</b> | Direct     |
|      |               |               | Indirect   |
|      |               |               | Overall CO |
|      |               | <b>EI4755</b> | Direct     |
|      |               |               | Indirect   |
|      |               |               | Overall CO |
|      |               | <b>EI4756</b> | Direct     |
|      |               |               | Indirect   |
|      |               |               | Overall CO |
|      |               | <b>EI4757</b> | Direct     |
|      |               |               | Indirect   |
|      |               |               | Overall CO |
|      |               | <b>EI4776</b> | Direct     |
|      |               |               | Indirect   |
|      |               |               | Overall CO |
|      |               | <b>EI4791</b> | Direct     |
|      |               |               | Indirect   |
|      |               |               | Overall CO |

## Non OBE Scheme