

| Course Code | Course Name                | Teaching Scheme |           |          | Credits Assigned |           |          |       |
|-------------|----------------------------|-----------------|-----------|----------|------------------|-----------|----------|-------|
|             |                            | Theory          | Practical | Tutorial | Theory           | Practical | Tutorial | Total |
| ETL701      | Image and Video Processing | --              | 02        | --       | --               | 01        | --       | 01    |

| Course Code | Course Name                | Examination Scheme  |        |                           |               |    |           |                    |       |
|-------------|----------------------------|---------------------|--------|---------------------------|---------------|----|-----------|--------------------|-------|
|             |                            | Theory Marks        |        |                           |               |    | Term Work | Practical and Oral | Total |
|             |                            | Internal assessment |        |                           | End Sem. Exam |    |           |                    |       |
|             |                            | Test 1              | Test 2 | Ave. Of Test 1 and Test 2 |               |    |           |                    |       |
| ETL701      | Image and Video Processing | --                  | --     | --                        | --            | 25 | 25        | 50                 |       |

**Term Work:**

At least ten experiments covering entire syllabus for ETC 701: Image and Video Processing be set to have predefined inference and conclusion. Simulation based experiments are also encouraged. An attempt should be made to make experiments more meaningful, interesting and innovative. Term work assessment must be based on the overall performance of the student with every experiment graded. The average of grades converted in to marks should be taken into account for term work assessment.

Practical and Oral examination will be based on entire syllabus.