



# SOURASHTRA COLLEGE, MADURAI- 625004

(An Autonomous Institution Re-accredited with 'A' grade by NAAC)

## QUESTION PATTERN

(Under CBCS based on OBE)

(For the students admitted from the academic year 2024 – 2025 onwards)

i

### UG COURSES

#### Internal Test – Articulation Mapping K Levels with Courses Outcomes (COs)

| S. No.                          | K Level | Section A (MCQs) |         | Section B (Either...or ) |         | Section C (Open Choice) |         | Total |
|---------------------------------|---------|------------------|---------|--------------------------|---------|-------------------------|---------|-------|
|                                 |         | No. of Questions | K Level | No. of Questions         | K Level | No. of Questions        | K Level |       |
| 1                               | Upto K3 | 2                | K1, K2  | 2                        | K1      | 1                       | K3      |       |
| 2                               | Upto K3 | 2                | K1, K2  | 2                        | K2      | 1                       | K3      |       |
| No. of Questions to be asked    |         | 4                |         | 4                        |         | 2                       |         |       |
| No. of Questions to be answered |         | 4                |         | 2                        |         | 1                       |         |       |
| Marks for each question         |         | 1                |         | 7                        |         | 12                      |         |       |
| Total Marks for each section    |         | 4                |         | 14                       |         | 12                      |         | 30    |

K1- Remembering and recalling facts with specific answers

K2- Basic understanding of facts and stating main ideas with general answers

K3- Application oriented- Solving Problems

#### Distribution of Section-wise Marks with K Levels

| K Levels | Section A (No Choice) | Section B (Either..or) | Section C (Open Choice) | Total Marks | Percentage of Marks |
|----------|-----------------------|------------------------|-------------------------|-------------|---------------------|
| K1       | 2                     | 7                      |                         | 9           | 30                  |
| K2       | 2                     | 7                      |                         | 9           | 30                  |
| K3       |                       |                        | 12                      | 12          | 40                  |
| Total    | 4                     | 14                     | 12                      | 30          | 100                 |



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ii

### UG COURSES

INTERNAL TEST, 20\_\_

PROGRAMME :

SEMESTER :

COURSE TITLE :

TIME : 1 Hour

COURSE CODE :

MAX.MARKS : 30

| K – level | Q. No | PART – A<br>Answer all Multiple choice questions by choosing the correct option. | (4 x 1 = 4)  |
|-----------|-------|----------------------------------------------------------------------------------|--------------|
| 1         | 1     |                                                                                  |              |
| 1         | 2     |                                                                                  |              |
| 2         | 3     |                                                                                  |              |
| 2         | 4     |                                                                                  |              |
|           |       | PART – B<br>Answer all questions by choosing either (a) or (b)                   | (2 x 7=14)   |
| 1         | 5     | a)                                                                               | (OR)         |
| 2         |       | b)                                                                               |              |
| 1         | 6     | a)                                                                               | (OR)         |
| 2         |       | b)                                                                               |              |
|           |       | PART – C<br>Answer any ONE question.                                             | (1 x 12 =12) |
| 3         | 7     |                                                                                  |              |
| 3         | 8     |                                                                                  |              |



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iii

### UG COURSES

#### Summative Examination – Articulation Mapping K Levels with Courses Outcomes (COs)

| S. No.                          | COs  | K Level | Section A (MCQs) |         | Section B (Either...or ) |         | Section C (Open Choice) |         | Total |
|---------------------------------|------|---------|------------------|---------|--------------------------|---------|-------------------------|---------|-------|
|                                 |      |         | No. of Questions | K Level | No. of Questions         | K Level | No. of Questions        | K Level |       |
| 1                               | CO 1 | Upto K3 | 2                | K1, K2  | 2                        | K1,K2   | 1                       | K3      |       |
| 2                               | CO 2 | Upto K3 | 2                | K1, K2  | 2                        | K1,K2   | 1                       | K3      |       |
| 3                               | CO 3 | Upto K3 | 2                | K1, K2  | 2                        | K1,K2   | 1                       | K3      |       |
| 4                               | CO 4 | Upto K3 | 2                | K1, K2  | 2                        | K1,K2   | 1                       | K3      |       |
| 5                               | CO 5 | Upto K3 | 2                | K1, K2  | 2                        | K1,K2   | 1                       | K3      |       |
| No. of Questions to be asked    |      |         | 10               |         | 10                       |         | 5                       |         |       |
| No. of Questions to be answered |      |         | 10               |         | 5                        |         | 3                       |         |       |
| Marks for each Question         |      |         | 1                |         | 7                        |         | 10                      |         |       |
| Total Marks for each section    |      |         | 10               |         | 35                       |         | 30                      |         | 75    |

K1- Remembering and recalling facts with specific answers

K2- Basic understanding of facts and stating main ideas with general answers

K3- Application oriented- Solving Problems

#### Distribution of Section – wise Marks with K Levels

| K Levels | Section A (No Choice) | Section B (Either..or) | Section C (Open Choice) | Total Marks | Percentage of Marks (%) |
|----------|-----------------------|------------------------|-------------------------|-------------|-------------------------|
| K1       | 5                     | 35                     | -                       | 40          | 30.77                   |
| K2       | 5                     | 35                     | -                       | 40          | 30.77                   |
| K3       | -                     | -                      | 50                      | 50          | 38.46                   |
| Total    | 10 (10x1)             | 35 (5x7)               | 30 (3x10)               | 130         | 100                     |



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### UG COURSES – SUMMATIVE EXAMINATION

Time: 3 Hours

Max: 75 Marks

| Q. No | Unit | K-Level | PART – A<br>(10 x 1 = 10)<br>Answer all Multiple choice questions by choosing the correct option |
|-------|------|---------|--------------------------------------------------------------------------------------------------|
| 1     | I    | 1       |                                                                                                  |
| 2     | I    | 2       |                                                                                                  |
| 3     | II   | 1       |                                                                                                  |
| 4     | II   | 2       |                                                                                                  |
| 5     | III  | 1       |                                                                                                  |
| 6     | III  | 2       |                                                                                                  |
| 7     | IV   | 1       |                                                                                                  |
| 8     | IV   | 2       |                                                                                                  |
| 9     | V    | 1       |                                                                                                  |
| 10    | V    | 2       |                                                                                                  |
|       |      |         | PART – B<br>(5 x 7 = 35)<br>Answer all questions by choosing either (a) or (b)                   |
| 11    | I    | 1<br>2  | a)<br>(OR)<br>b)                                                                                 |
| 12    | II   | 1<br>2  | a)<br>(OR)<br>b)                                                                                 |
| 13    | III  | 1<br>2  | a)<br>(OR)<br>b)                                                                                 |
| 14    | IV   | 1<br>2  | a)<br>(OR)<br>b)                                                                                 |
| 15    | V    | 1<br>2  | a)<br>(OR)<br>b)                                                                                 |
|       |      |         | PART – C<br>(3 x 10 = 30)<br>Answer any THREE questions.                                         |
| 16    | I    | 3       |                                                                                                  |
| 17    | II   | 3       |                                                                                                  |
| 18    | III  | 3       |                                                                                                  |
| 19    | IV   | 3       |                                                                                                  |
| 20    | V    | 3       |                                                                                                  |



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v

### PG COURSES

#### Internal Test – Articulation Mapping K Levels with Courses Outcomes (COs)

| S. No.                          | K Level | Section A (MCQs) |         | Section B (Either...or ) |          | Section C (Open Choice) |          | Total |
|---------------------------------|---------|------------------|---------|--------------------------|----------|-------------------------|----------|-------|
|                                 |         | No. Of Questions | K Level | No. Of Questions         | K Level  | No. Of Questions        | K Level  |       |
| 1                               | Upto K5 | 4                | K1, K2  | 3                        | K3 to K5 | 3                       | K3 to K5 |       |
| No. of Questions to be asked    |         | 4                |         | 6                        |          | 3                       |          |       |
| No. of Questions to be answered |         | 4                |         | 3                        |          | 2                       |          |       |
| Marks for each question         |         | 1                |         | 4                        |          | 7                       |          |       |
| Total Marks for each section    |         | 4                |         | 12                       |          | 14                      |          | 30    |

K1- Remembering and recalling facts with specific answers

K2- Basic understanding of facts and stating main ideas with general answers

K3- Application oriented- Solving Problems

K4- Examining, analyzing, presentation and make inferences with evidences

K5- Evaluate

#### Distribution of Section-wise Marks with K Levels

| K Levels | Section A (No Choice) | Section B (Either..or) | Section C (Open Choice) | Total Marks | Percentage of Marks |
|----------|-----------------------|------------------------|-------------------------|-------------|---------------------|
| K1       | 2                     |                        |                         | 2           | 4.7                 |
| K2       | 2                     |                        |                         | 2           | 4.7                 |
| K3       |                       | 6                      | 7                       | 13          | 30.2                |
| K4       |                       | 6                      | 7                       | 13          | 30.2                |
| K5       |                       | 6                      | 7                       | 13          | 30.2                |
| Total    | 4                     | 18                     | 21                      | 43          | 100                 |



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### PG COURSES

\_\_\_\_ INTERNAL TEST, \_\_\_\_\_ 20\_\_\_\_

**PROGRAMME :**  
**SEMESTER :**  
**COURSE TITLE :**  
**TIME : 2 Hours**

**COURSE CODE :**  
**MAX.MARKS : 30**

| K – level | Q. No | PART – A<br>Answer all Multiple choice questions by choosing the correct option. |
|-----------|-------|----------------------------------------------------------------------------------|
| 1         | 1     |                                                                                  |
| 1         | 2     |                                                                                  |
| 2         | 3     |                                                                                  |
| 2         | 4     |                                                                                  |
|           |       | PART – B<br>Answer all questions by choosing either (a) or (b).                  |
| 3         | 5     | a)                                                                               |
| 4         |       | (OR)<br>b)                                                                       |
| 3         | 6     | a)                                                                               |
| 5         |       | (OR)<br>b)                                                                       |
| 4         | 7     | a)                                                                               |
| 5         |       | (OR)<br>b)                                                                       |
|           |       | PART – C<br>Answer any TWO questions.                                            |
| 3         | 8     |                                                                                  |
| 4         | 9     |                                                                                  |
| 5         | 10    |                                                                                  |



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### PG COURSES

#### Summative Examination – Articulation Mapping K Levels with – Courses Outcomes (COs)

| S. No.                          | COs  | K Level | Section A (MCQs) |         | Section B (Either...or ) |         | Section C (Open Choice) |         | Total |
|---------------------------------|------|---------|------------------|---------|--------------------------|---------|-------------------------|---------|-------|
|                                 |      |         | No. of Questions | K Level | No. of Questions         | K Level | No. of Questions        | K Level |       |
| 1                               | CO 1 | Upto K3 | 2                | K1, K2  | 2                        | K1      | 1                       | K3      |       |
| 2                               | CO 2 | Upto K3 | 2                | K1, K2  | 2                        | K2      | 1                       | K3      |       |
| 3                               | CO 3 | Upto K4 | 2                | K1, K2  | 2                        | K3      | 1                       | K4      |       |
| 4                               | CO 4 | Upto K4 | 2                | K1, K2  | 2                        | K4      | 1                       | K4      |       |
| 5                               | CO 5 | Upto K5 | 2                | K1, K2  | 2                        | K5      | 1                       | K5      |       |
| No. of Questions to be asked    |      |         | 10               |         | 10                       |         | 5                       |         |       |
| No. of Questions to be answered |      |         | 10               |         | 5                        |         | 3                       |         |       |
| Marks for each Question         |      |         | 1                |         | 7                        |         | 10                      |         |       |
| Total Marks for each section    |      |         | 10               |         | 35                       |         | 30                      |         | 75    |

K1- Remembering and recalling facts with specific answers

K2- Basic understanding of facts and stating main ideas with general answers

K3- Application oriented – Solving Problems

K4- Examining, analyzing, presentation and make inferences with evidences

K5- Evaluate

#### Distribution of Section-wise Marks with K Levels

| K Levels | Section A (No Choice) | Section B (Either..or) | Section C (Open Choice) | Total Marks | Percentage of Marks (%) |
|----------|-----------------------|------------------------|-------------------------|-------------|-------------------------|
| K1       | 5                     | 14                     | -                       | 19          | 14.62                   |
| K2       | 5                     | 21                     | -                       | 26          | 20                      |
| K3       | -                     | 14                     | 30                      | 44          | 33.85                   |
| K4       | -                     | 14                     | 10                      | 24          | 18.46                   |
| K5       | -                     | 7                      | 10                      | 17          | 13.07                   |
| Total    | 10                    | 70                     | 50                      | 130         | 100                     |



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### PG COURSES – SUMMATIVE EXAMINATION

Time: 3 Hours

Max: 75 Marks

| Q. No | Unit | K – level | PART – A<br>(10 x 1 = 10)<br>Answer all Multiple choice questions by choosing the correct option. |
|-------|------|-----------|---------------------------------------------------------------------------------------------------|
| 1     | I    | 1         |                                                                                                   |
| 2     | I    | 2         |                                                                                                   |
| 3     | II   | 1         |                                                                                                   |
| 4     | II   | 2         |                                                                                                   |
| 5     | III  | 1         |                                                                                                   |
| 6     | III  | 2         |                                                                                                   |
| 7     | IV   | 1         |                                                                                                   |
| 8     | IV   | 2         |                                                                                                   |
| 9     | V    | 1         |                                                                                                   |
| 10    | V    | 2         |                                                                                                   |
|       |      |           | PART – B<br>(5 x 7 = 35)<br>Answer all questions by choosing either (a) or (b)                    |
| 11    | I    | 1<br>2    | a)<br>(OR)<br>b)                                                                                  |
| 12    | II   | 1<br>2    | a)<br>(OR)<br>b)                                                                                  |
| 13    | III  | 2<br>3    | a)<br>(OR)<br>b)                                                                                  |
| 14    | IV   | 3<br>4    | a)<br>(OR)<br>b)                                                                                  |
| 15    | V    | 4<br>5    | a)<br>(OR)<br>b)                                                                                  |
|       |      |           | PART – C<br>(3 x 10 = 30)<br>Answer any THREE questions.                                          |
| 16    | I    | 3         |                                                                                                   |
| 17    | II   | 3         |                                                                                                   |
| 18    | III  | 3         |                                                                                                   |
| 19    | IV   | 4         |                                                                                                   |
| 20    | V    | 5         |                                                                                                   |





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### CERTIFICATE COURSE - QUESTION PATTERN

Time: 3 Hours

Max: 100 Marks

| Q. No.                                                                                          | Unit | K – level | PART – A<br>Answer all Multiple Choice questions by choosing the correct option.<br>(10 x 1 = 10) |
|-------------------------------------------------------------------------------------------------|------|-----------|---------------------------------------------------------------------------------------------------|
| 1                                                                                               | I    | 1         |                                                                                                   |
| 2                                                                                               | I    | 2         |                                                                                                   |
| 3                                                                                               | II   | 1         |                                                                                                   |
| 4                                                                                               | II   | 2         |                                                                                                   |
| 5                                                                                               | III  | 1         |                                                                                                   |
| 6                                                                                               | III  | 2         |                                                                                                   |
| 7                                                                                               | IV   | 1         |                                                                                                   |
| 8                                                                                               | IV   | 2         |                                                                                                   |
| 9                                                                                               | V    | 1         |                                                                                                   |
| 10                                                                                              | V    | 2         |                                                                                                   |
| PART – B<br>Answer any two questions.(not more than four pages) (2 x 20 = 40)                   |      |           |                                                                                                   |
| 11                                                                                              | I    | 1         |                                                                                                   |
| 12                                                                                              | II   | 1         |                                                                                                   |
| 13                                                                                              | III  | 2         |                                                                                                   |
| 14                                                                                              | IV   | 3         |                                                                                                   |
| PART – C<br>Answer any two questions. (not more than four pages) (2 x 20 = 40)                  |      |           |                                                                                                   |
| 15                                                                                              | I    | 1         |                                                                                                   |
| 16                                                                                              | II   | 2         |                                                                                                   |
| 17                                                                                              | III  | 2         |                                                                                                   |
| 18                                                                                              | V    | 3         |                                                                                                   |
| PART – D<br>Answer any one of the following questions.(not more than three pages) (1 x 10 = 10) |      |           |                                                                                                   |
| 19                                                                                              | IV   | 3         |                                                                                                   |
| 20                                                                                              | V    | 3         |                                                                                                   |