

P.R. Government College (A), Kakinada

Blue print for Semester End Theory Examination

For I Year (Sem I & sem II) Papers

| S. No. | Type of question | No. of Questions Given | | | No. of Questionsto be answered | | |
|--------------|--------------------------------------|------------------------|---------------------------------|-------------|--------------------------------|---------------------------------|-------------|
| | | No. of Questions | Marks allotted To each question | Total marks | No. of Questions | Marks allotted To each question | Total marks |
| 1 | Section – A Essay question | 6 | 10 | 60 | 3 | 10 | 30 |
| 2 | Section – B Short answer Question | 7 | 5 | 35 | 4 | 5 | 20 |
| TOTAL | | | | 95 | | | 50 |

$$\text{Percentage of Choice given} = \frac{95-50}{95} \times 100$$

$$= \frac{45}{95} \times 100 = 47.4 \%$$

P.R. Government College (A), Kakinada

Blue Print for Internal Theory Examination

For I Year (Sem I & Sem II) Papers

| S. No. | Type of question | No. of Questions Given | | | No. of Questions to be answered | | |
|--------------|---|------------------------|---------------------------------|-------------|---------------------------------|---------------------------------|-------------|
| | | No. of Questions | Marks allotted To each question | Total marks | No. of Questions | Marks allotted To each question | Total marks |
| 1 | <u>Section – A</u> Essay question | 2 | 10 | 20 | 1 | 10 | 10 |
| 2 | <u>Section – B</u> Short answer questions | 5 | 5 | 25 | 3 | 5 | 15 |
| TOTAL | | | | 45 | | | 25 |

$$\text{Percentage of Choice given} = \frac{45 - 25}{45} \times 100 = 44.44 \%$$

The total of two internals is reduced to 25 marks and the other 25 marks allocated for CCE are further divided as follows

Study project = 10 marks

(Theoretical for odd sem / Practical for even sem)

Viva on subject = 10 marks

Seminar/ GD/ Assignment = 5 marks

Total = 25 marks

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Blue print for Semester End Theory Examination

For II year (Sem III & sem IV) &
III year (Sem V & sem VI) Papers

| S. No. | Type of question | No. of Questions Given | | | No. of Questions to be answered | | |
|--------------|--------------------------------------|------------------------|---------------------------------|-------------|---------------------------------|---------------------------------|-------------|
| | | No. of Questions | Marks allotted To each question | Total marks | No. of Questions | Marks allotted To each question | Total marks |
| 1 | Section – A Essay question | 6 | 10 | 60 | 3 | 10 | 30 |
| 2 | Section – B Short answer Question | 12 | 5 | 60 | 6 | 5 | 30 |
| TOTAL | | | | 120 | | | 60 |

$$\text{Percentage of Choice given} = \frac{120-60}{120} \times 100$$

$$= \frac{60}{120} \times 100 = 50 \%$$

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Blue Print for Internal Theory Examination

For II year (Sem III & sem IV) &
III year (Sem V & sem VI) Papers

| S. No. | Type of question | No. of Questions Given | | | No. of Questions to be answered | | |
|--------------|---|------------------------|---------------------------------|-------------|---------------------------------|---------------------------------|-------------|
| | | No. of Questions | Marks allotted To each question | Total marks | No. of Questions | Marks allotted To each question | Total marks |
| 1 | <u>Section – A</u> Essay question | 2 | 10 | 20 | 2 | 10 | 20 |
| 2 | <u>Section – B</u> Short answer questions | 4 | 5 | 20 | 4 | 5 | 20 |
| TOTAL | | | | 40 | | | 40 |

$$\text{Percentage of Choice given} = \frac{0}{40} \times 100 = 0\%$$

The total of two internals is reduced to 20 marks and the other 20 marks allocated for CCE are further divided as follows

| | |
|-------------------------|-------------------|
| Seminar / Assignment | = 5 marks |
| Group discussion / Quiz | = 5 marks |
| Mini Project | = 10 marks |
| Total | = 20 marks |

Blue print for Semester End Practical examination
For I Year, II year & III Year

Practical Paper

Scheme of Valuation for Practicals

Time: 2hrs

Max. Marks : 50

- | | |
|---|------------|
| 1. Formulae & Explanation | - 6 Marks |
| 2. Tabular form + graph + circuit diagram | - 6 Marks |
| 3. Observations | - 12 Marks |
| 4. Calculation, graph, precaution and results | - 06 Marks |
| 5. Viva Voce | - 10 Marks |
| 6. Records | - 10 Marks |

Note: Minimum of 6 experiments to be done and recorded.