

For B.Sc. Semester I and II (CBCS System) WEF June
2017 onwards Papers Theory Examination Pattern
Paper pattern for Chemistry Core Papers

Kadi Sarva Vishwavidyalaya, Gandhinagar

Month-Year

B.Sc. Semester I / II (New Syllabus)

Subject: Code-Title

Date: Time: Total Marks: 70

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| Instructions: | 1. Attempt all questions. 2. Draw neat sketches wherever necessary. 3. Figures to the right indicate full marks. 4. Do not draw any structure using pencil. | |
| Q 1 A | Attempt any one out of two. (Each question carry 7 marks) | 07 M |
| B | Attempt any one out of two. (Each question carry 5 marks) | 05 M |
| C | Attempt any one out of two. (Each question carry 2 marks) | 02 M |
| | | |
| Q 2 A | Attempt any one out of two. (Each question carry 7 marks) | 07 M |
| B | Attempt any one out of two. (Each question carry 5 marks) | 05 M |
| C | Attempt any one out of two. (Each question carry 2 marks) | 02 M |
| | | |
| Q 3 A | Attempt any one out of two. (Each question carry 7 marks) | 07 M |
| B | Attempt any one out of two. (Each question carry 5 marks) | 05 M |
| C | Attempt any one out of two. (Each question carry 2 marks) | 02 M |
| | | |
| Q 4 A | Attempt any one out of two. (Each question carry 7 marks) | 07 M |
| B | Attempt any one out of two. (Each question carry 5 marks) | 05 M |
| C | Attempt any one out of two. (Each question carry 2 marks) | 02 M |
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| Q 5 | Attempt any fourteen out of fifteen. (Each question carry 1 mark) (MCQ/Fill in the blank /True False/Definition/Expand/Match the following/ Do as directed) | 14 M |
| | Total: | 70 M |

PRACTICAL EXAMINATION PATTERN FOR CHEMISTRY SEMESTER I AND II

SUBJECT: PCH 101 CHEMISTRY PRACTICAL - I

PCH 201 CHEMISTRY PRACTICAL - II

- Four hours per batch(27 to 30 students per batch)
- Certified Journals are compulsory for the exam

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|--|--------|----------|
| Practical 1 Inorganic qualitative analysis (Semester I) Organic qualitative analysis (Semester II) | 2 Hrs | 20 Marks |
| Practical 2 Volumetric Titration (Semester I and II) | 2 Hrs | 20 Marks |
| Viva | | 05 Marks |
| Journal | | 05 Marks |
| | Total: | 50 Marks |