# G. VENKATASWAMY NAIDU COLLEGE (AUTONOMOUS), KOVILPATTI – 628 502.

## UG DEGREE END SEMESTER EXAMINATIONS - APRIL 2025.
(For those admitted in June 2021 and later)

### PROGRAMME AND BRANCH: B.Sc., CHEMISTRY

| SEM | CATEGORY | COMPONENT | COURSE CODE | COURSE TITLE |
|---|---|---|---|---|
| VI | PART-IV | SEC | U21CH6S2 | COMPUTERS FOR CHEMISTS |

**Date & Session: 05.05.2025/FN**          **Time: 2 hours**          **Maximum: 50 Marks**

| Bloom's K-level | Q. No. | SECTION – A  (5 X 10= 50 Marks)<br>Answer ALL Questions choosing either (a) or (b). |
|---|---|---|
| K3 | 1 | Explain how worksheet can be created in MS excel?<br>**(OR)**<br>Explain in detail about creation of powerpoint using MS Powerpoint. |
| K3 | 2. | Explain the benefits of smart watch and smart camera.<br>**(OR)**<br>Explain the payment methods in M-Commerce. |
| K4 | 3. | What are the examples of social networking services?<br>**(OR)**<br>Analyze the characteristics of Intellectual property rights. |
| K5 | 4. | Explain 3D viewer in chemsketch.<br>**(OR)**<br>Discuss about drawing structures of simple molecules using chemsketch. |
| K5 | 5. | Write short note on basic structure of C programming.<br>**(OR)**<br>Explain about the calculation of empirical formula of a hydrocarbon using C programming. |

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