

KENDRIYA VIDYALAYA SANGATHAN ERNAKULAM REGION

SESSION ENDING EXAMINATION MARCH 2014

BLUE PRINT

SUB: COMPUTER SCIENCE

| Sl. No             | Unit Name                      | Marks     |
|--------------------|--------------------------------|-----------|
| 1                  | UNIT 1 Computer Fundamental    | 10        |
| 2                  | UNIT 2 Introduction to C++     | 14        |
| 3                  | UNIT 3 Programming Methodology | 12        |
| 4                  | UNIT 4 Programming in C++      | 34        |
| <b>Total Marks</b> |                                | <b>70</b> |

**Weightage to different forms of questions**

| S. No. | Forms of Question                      | Marks for each question | No. of Questions | Total Marks |
|--------|--|-------------------------|------------------|-------------|
| 1      | Very Short Answer Questions (VSA)      | 01                      | 09               | 09          |
| 2      | Short Answer Questions- Type 1 (SA1)   | 02                      | 13               | 26          |
| 3      | Short Answer Questions- Type II (SAII) | 03                      | 05               | 15          |
| 4      | Long Answer Questions- (LA)            | 04                      | 05               | 20          |
|        |  | <b>Total</b>            | <b>32</b>        | <b>70</b>   |

**Difficulty Level of Questions**

| S. N. | Estimated Difficulty Level | Percentage of questions |
|-------|----------------------------|-------------------------|
| 1     | Easy                       | 15%                     |
| 2     | Average                    | 70%                     |
| 3     | Difficult                  | 15%                     |