

**Krantiguru Shyamji Krishna Verma Kachchh University, Bhuj**  
**Master of Science (Computer Applications & Information Technology)**  
**Semester: VI**

|   |                             |
|---|-----------------------------|
| <b>Paper Code: CCCS624</b>  | <b>Total Credit :</b><br>04 |
| <b>Title of Paper: Practical Based on CCCS622 and elective courses</b>  | <b>Total Marks :</b><br>70  |
| <b>Time : 3 Hrs</b>   |                             |
| 1. Hamming Code Implementation<br>2. Stop-and-Wait Protocol<br>3. Sliding Window Protocols<br>4. Checksum method<br>5. CRC Implementation |                             |

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|--|---------------------|-------------------------|--------------------|
| <b>Paper Code : CCCS624</b>  |                     | <b>Total Credit : 4</b> |                    |
| <b>Title of Paper:</b> Practical Based on CCCS622 and Elective Courses |                     | <b>Total Marks : 70</b> |                    |
|  |                     | <b>Time : 3 Hrs</b>     |                    |
|  |                     |                         |                    |
| <b>Unit</b>  | <b>Description</b>  |                         | <b>Total Marks</b> |
| I  | Q.1 (A) Viva – Voce | 20                      | 70                 |
|  | Q.1 (B) Practical   | 50                      |                    |