

## PR-1 NETWORK SECURITY LAB

<b>Practical</b>	<b>4 Periods per week</b>	<b>Term Work</b>	<b>25 Marks</b>
<b>Total Periods</b>	<b>60 Periods</b>	<b>Term End Exam</b>	<b>50 Marks</b>
<b>Examination</b>	<b>3 Hours</b>	<b>TOTAL MARKS</b>	<b>75 Marks</b>

### CONTENTS

#### *LIST OF PRACTICALS*

1. *Installation and comparison of various anti virus software*
2. Installation and study of various parameters of firewall.
3. Writing program in C to Encrypt/Decrypt using XOR key.
4. Study of VPN.
5. Study of various hacking tools.
6. Practical applications of digital signature