To check for SMB vulnerability, follow below steps

1. First ensure that smb related ports are open. In most cases, NetBIOS is used by SMB. Hence, if NetBIOS ports are open then you can assume that SMB is also supported. SMB ports are 445. NetBIOS ports are UDP port 137,138 and TCP ports 137 & 139.
2. Use nmap nse to check for all SMB related vulnerability.

*nmap -p<OPEN\_PORTS> --script vuln <TARGET\_IP>*

1. Use enm4linux to enumerate SMB services. This will give you lot of interesting information.
   1. You can try enumerating smb using
      1. SMBmap, smbclient
   2. If machine is running NetBIOS, then use *nbtscan* to enumerate NetBIOS.
2. Using details collected above, look online for vulnerability.
3. Dump all files you can access in SMB share, may be null-login are allowed. Scan for dumped file to get juicy information.