**MARKING SCHEME**

|  |  |  |
| --- | --- | --- |
| 1abcd | ModemRouterSwitchNIC | 1111 |
| 2 | Four from:* Stores IP addresses
* IP address is a unique identifier set up by network manager/ISP
* Can change but should match the network it’s on
* IP address consists of 4 numbers separated by full stops

 * Stores MAC addresses
* 6 pairs of hexadecimal digits
* MAC address is usually hard coded by manufacturer, never changes
 | 4 |
| 3ab |  | 26 |
| 4 |  | 4 |
| 5 |  | 4 |
| 6 |  | 6 |