1. Relay Data

|  |  |  |
| --- | --- | --- |
| Item | Items | Details |
| 1 | Rated Current |  |
| 2 | Rated Auxiliary Voltage |  |
| 3 | Model No. |  |
| 4 | Serial No Local |  |
| 5 | Serial No. Remote |  |
| 6 | Local End |  |
| 7 | Remote End |  |

1. Preliminary Checks

|  |  |  |
| --- | --- | --- |
| Item | Items | Details |
| 1 | Check the setting are applied at Relay |  |
| 2 | Check the alarms are reset at Relay |  |
| 3 | Check fiber optical cable connection |  |

1. Electrical Test:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Signal Initiated | NSD channel initiated | Local End | | | | Remote End | | | |
| CB Operation | | Alarm at Control Panel | Indication at Relay Panel | CB Operation | | Alarm at Control Panel | Indication at Relay Panel |
| Trip | A/R | Trip | A/R |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |