## \*\*PLEASE READ THIS CAREFULLY AND ABIDE BY THE RULES

This test is confidential. **Sharing is <u>NOT ALLOWED</u> to anyone or anywhere**. If you have breached this in any form or method, your grades will be revoked and disciplinary actions will be taken.

**No calculators (of any kind) are allowed**, you are advised not to copy or google for solution. Any form of cheating will be punished with severely.

Please note that submission time is set and ALL late submissions will get **ZERO** marks.

#### **MOCK SKILL TEST 1**

#### **TOPOLOGY**

You are given this network topology.



### **INFORMATION**

- Serial number: \*provided in PT file\*
- Some other information is also only available in PT file.
- All Gigabit Ethernet interface will use the first usable address of their subnet.

# **TASKS**

- 1. Some configurations are completed. Your tasks are to complete the configurations to ensure end-to-end connectivity.
- 2. Cable the topology and configure the hostname
- 3. RTA will use default static route with next hop IP, while RTB will use standard static route with exit interface.
- 4. Verify connectivity for all PCs. \*Ping PCB from PCA.