**NOTE: Please Google and PLEASE don’t copy-n-paste. Internalize and use your own words! Use proper terminology (i.e. broadcast, multicast to all routers, Network Discovery (NS) Router Solicitation (RS), Router Advertisement (RA), etc.)**

1. **What is the SMB protocol? What is the CIFS protocol? What are they used for?**
2. What is the SMB protocol? = ??
3. What is the CIFS protocol? = ??
4. What are they used for? = ??
5. **What is SLAAC? How does it work (step by step)?**
6. What is SLACC? =??
7. IPv6 SLACC process (feel free to add steps):
   1. Step-1 = ??
   2. Step-2 = ??
   3. Step-3 = ??
8. IPv6 EUI process (feel free to add steps):
   1. Step-1 = ??
   2. Step-2 = ??
   3. Step-3 = ??
9. **What is stateless DHCP? How does the IPv6 stateless DHCP work (step by step)?**
10. What is stateless DHCP? = ??
11. IPv6 stateless process (feel free to add steps):
    1. Step-1 = ??
    2. Step-2 = ??
    3. Step-3 = ??
12. **What is the difference between stateful and stateless firewalls?**
13. Stateful firewall = ??
14. Stateless firewall = ??
15. **What is IPv6 aggregate routing? Why is it a big deal?**

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