Initial Config/Deployments	App ID	Security Profiles	User ID	Random
100 How many firewall management access methods does the PANW NGFW support and what are they? 4 - Web UI, CLI, Panorma, XML API	**100** What is an Application? (roughly) An application is a specific program or feature whose communication can be labeled, monitored, and controlled.	**100** In the flow-logic of the PANW NGFW the NAT policy is applied before the security check. What is False, the NAT policy is evaluated before security checks and applied after.	**100** How do we enable User ID? What is, on the zone.	**100** With a WildFire Subscription license, WildFire AV signatures can be polled as short as every. What is 1 minute.
200 What services on the management-interface are enabled by default? What is https, ssh, ping	**200** True or false, App ID can use heuristics to identify unknown app data? What is true.	**200** True or False: NAT is only supported when the PANW NGFW operates in Layer 3 mode What is false	**200** What is the default port for communication with a remote User-ID agent? What is 5007	**200** What components are required to set up Global Protect? What is GP Portal, GP Gateway, and GP Client.
300 When editing a configuration using the GUI, a *"yellow highlight"* indicates what? What is an area that needs to be configured.	**300** Applications and Threats Dynamic updates are rolled out on _____ basis. What is weekly	**300** Name three valid zone-types. What is Layer 2, Layer 3, Virtual, tap	**300** When is Netbios not supported in User ID. What is, when using a PANOS integrated agent.	**300** Global Protect: How does a client determine if they are on an internal network? What is Reverse DNS lookup

400 What are the administrator login defaults? What is the default management IP? What is Admin > admin and 192.168.1.1/24	**400** T/F: NGFW Can Identify Application once it receives the SYN packet What is False	**400** Can sub-interfaces be applied to a different zone from the physical interface? What is, Yes. One interface per zone, to include sub interfaces.	**400** What is the command to check the current ip to user-mapping? What is *show user ip-user-mapping all*	**400** What Content ID profile information can be found in the "Threat Logs?" (Give me three) What is Antivirus, Vulnerability, and Anti-spyware.
500 In the Web UI, what must be configured to allow non-local-passwords can be authenticated through an external service. admin account > authentication profile > server profile	**500** What is a App ID feature supports dynamic grouping of Applications? What is Application Filters.	**500** Managing the firewall using the IP address of a Layer 3 interface requires a: Interface-Management-Profile.	**500** What is the default SSL port used to communicate with LDAP servers? What is 636	**500** What information is passed in IKE Phase one of a site-to-site negotiation? What is HAGLE - Hash, Auth, DH Group, Lifetime, and Encryption.