

Préparation à l'examen CompTIA A+ 220-1202

Introduction à la certification CompTIA A+

La certification **CompTIA A+** est reconnue mondialement. Elle prouve que vous avez les compétences nécessaires pour travailler dans le secteur *informatique*. Cet article vous guidera à travers le processus de préparation pour l'examen [A+ 220-1202](#).

Pourquoi passer l'examen A+ 220-1202?

L'examen **A+ 220-1202** évalue vos *connaissances techniques*. Avoir cette certification peut vous aider à obtenir un emploi ou une promotion. Les entreprises cherchent des candidats qui peuvent résoudre des problèmes et fournir un excellent service à la clientèle.

Comment se préparer à la certification A+

Voici quelques étapes essentielles pour vous préparer efficacement :

- **Suivez une formation CompTIA A+** : Inscrivez-vous à un cours de formation. Cela peut être en ligne ou en présentiel.
- **Étudiez les sujets de l'examen A+** : Familiarisez-vous avec les domaines couverts dans l'examen.
- **Pratiquez avec des questions d'examen A+** : Essayez de répondre à des questions similaires à celles que vous rencontrerez.
- **Organisez un plan d'étude** : Mettez en place un emploi du temps pour étudier régulièrement.
- **Rejoignez des groupes d'étude** : Discuter avec d'autres candidats peut enrichir votre compréhension.

Questions fréquemment posées sur l'examen A+

Voici quelques questions courantes que les candidats se posent :

- Quelle est la durée de l'examen A+ 220-1202?
- Quelles sont les compétences évaluées lors de l'examen?
- Quel est le taux de réussite?

Conclusion

Passer la certification **CompTIA A+** peut transformer votre carrière. En suivant les étapes ci-dessus, vous serez mieux préparé pour l'examen [A+ 220-1202](#). N'oubliez pas que la *préparation* est la clé du succès. Bonne chance!

CompTIA

220-1202 Exam

CompTIA A+ Core 2 2025 Exam



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Version: 4.0

Question: 1

SIMULATION

You are configuring a home network for a customer. The customer has requested the ability to access a Windows PC remotely, and needs all chat and optional functions to work in their game console.

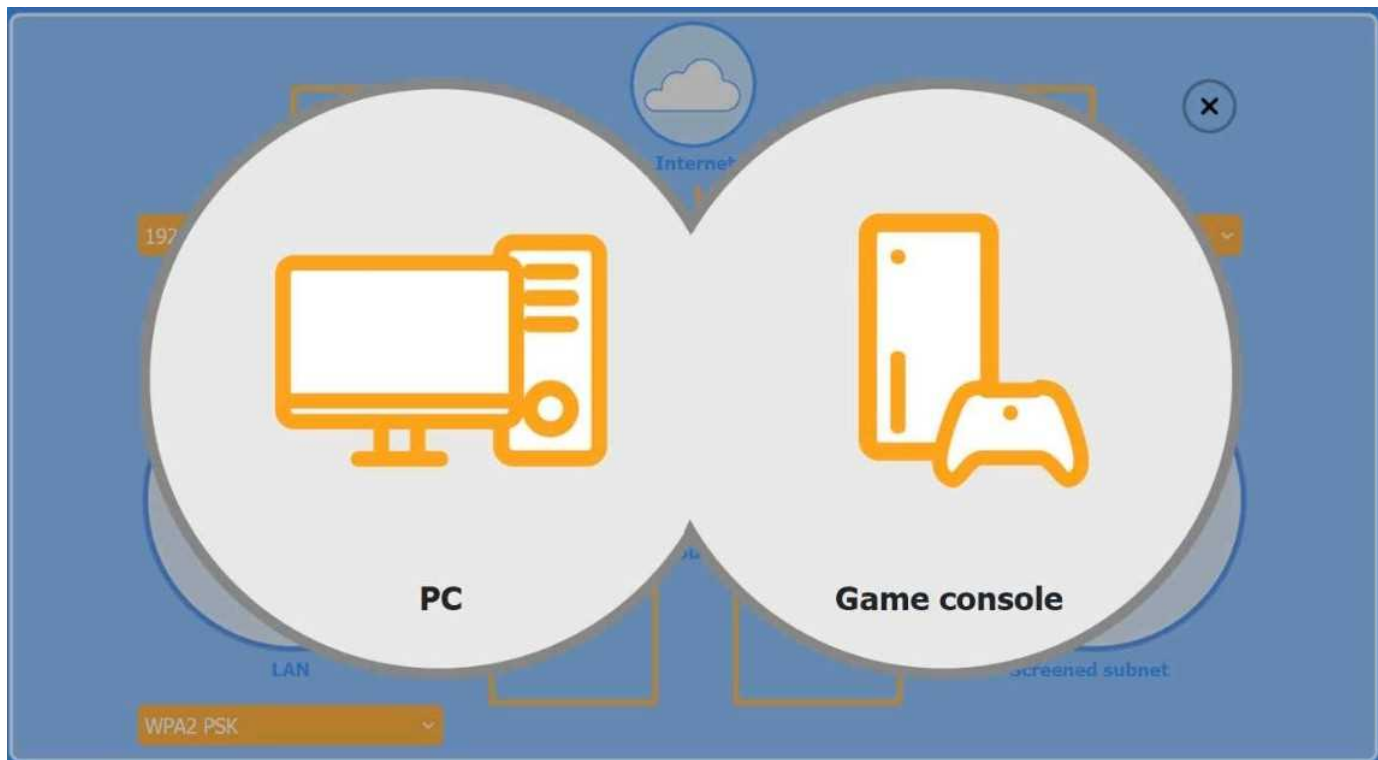
INSTRUCTIONS

Use the drop-down menus to complete the network configuration for the customer. Each option may only be used once, and not all options will be used.

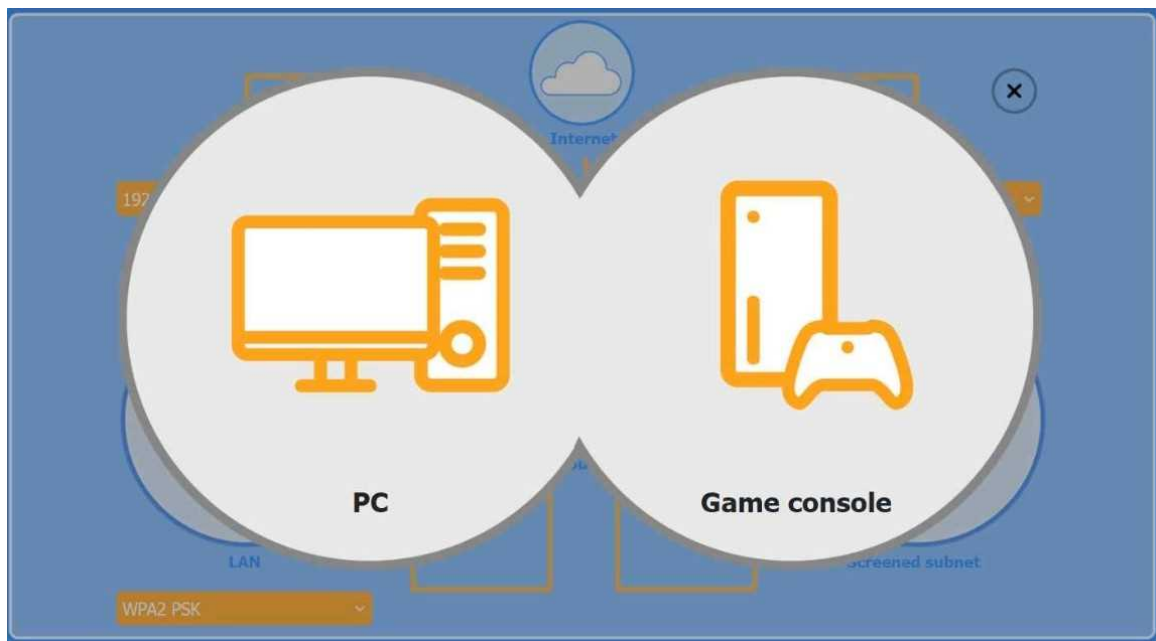
Then, click the + sign to place each device in its appropriate location.

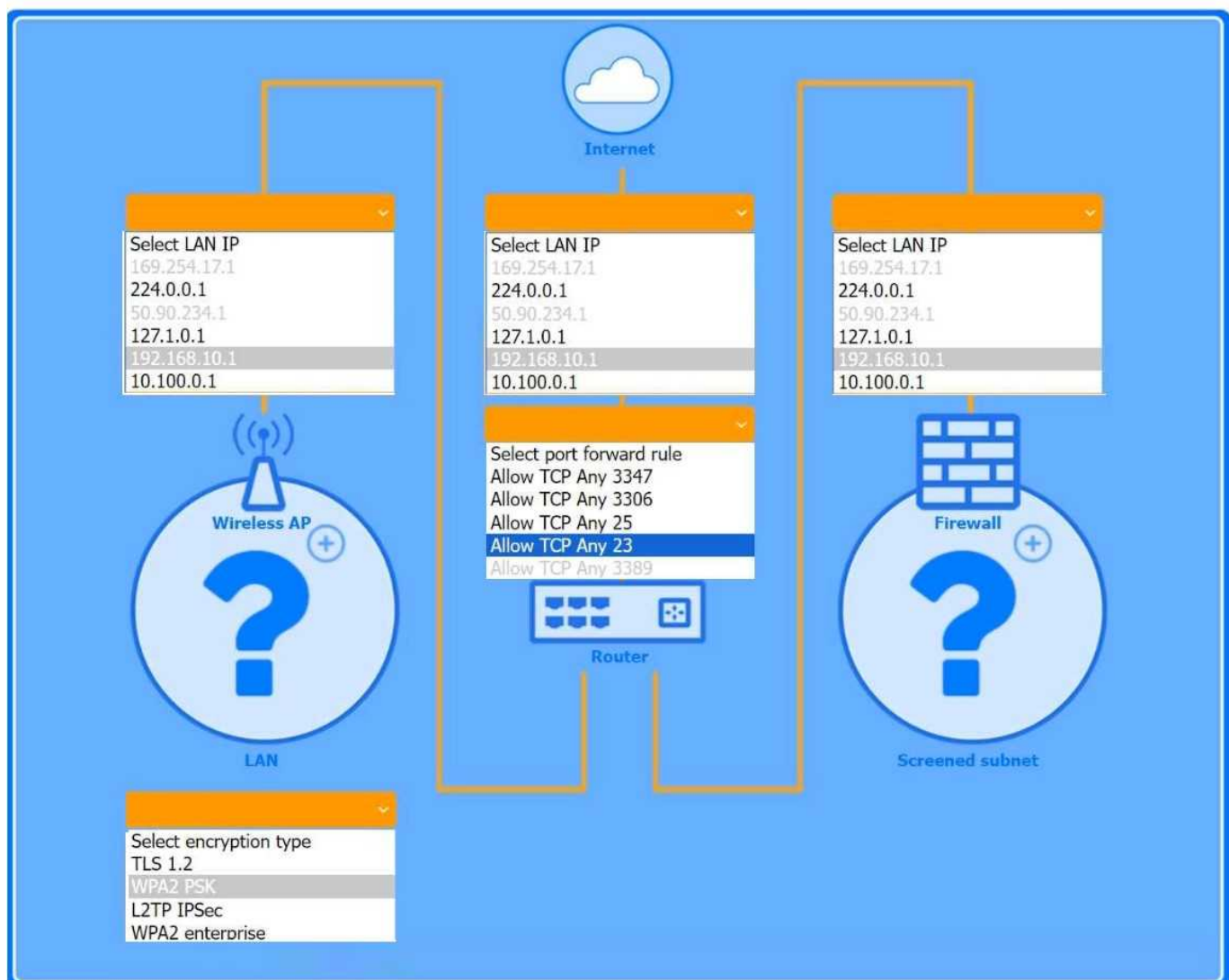
If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

Wireless AP LAN



Firewall Screened Subnet





**Answer: See
explanation below.**

Explanation:

The completed configuration:

1. Wireless AP (LAN side)
 1. LAN IP: 192.168.10.1
 2. Encryption: WPA2 PSK
2. Router (port-forward rule)
 1. Allow TCP Any 3389

This forwards inbound RDP traffic (TCP/3389) from the Internet to the Windows PC, enabling Remote Desktop access.

3. Firewall (screened subnet side)
 1. LAN IP: 10.100.0.1
4. Device placement

1. PC: place behind the router (where the port-forward rule points).
2. Game console: place on the Wireless AP (so it can use chat and extra services over WPA2 PSK).
3. Firewall: place in front of the screened subnet (with its 10.100.0.1 IP facing that subnet).

Question: 2

A technician needs to provide remote support for a legacy Linux-based operating system from their Windows laptop. The solution needs to allow the technician to see what the user is doing and provide the ability to interact with the user's session. Which of the following remote access technologies would support the use case?

- A. VPN
- B. VNC
- C. SSH
- D. RDP

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The correct answer is VNC (Virtual Network Computing). VNC is a graphical desktop-sharing system that uses the Remote Frame Buffer protocol (RFB) to remotely control another computer. It is platform-independent and widely supported on Linux, which makes it ideal for providing interactive remote support for a Linux-based operating system. It allows the technician not only to view the remote desktop session but also to control it, fulfilling the need to see and interact with the user's session.

A . VPN (Virtual Private Network) creates a secure tunnel to a network but does not provide desktop sharing or session control by itself.

C . SSH (Secure Shell) provides secure command-line access to Unix/Linux systems but does not offer graphical desktop interaction, which is a requirement in this case.

D . RDP (Remote Desktop Protocol) is primarily a Microsoft protocol, and although it can be made to work on Linux, it is not natively supported on legacy Linux systems, and thus less suitable than VNC in this scenario.

✓ CompTIA A+ 220-1102 Core 2 Objective Reference:

Objective 1.8 – Given a scenario, use features and tools of the operating system.

Under this objective, candidates are expected to be familiar with remote access technologies, including RDP, SSH, and VNC, and understand their appropriate uses and limitations on different platforms such as Windows and Linux.

Question: 3

A technician is attempting to join a workstation to a domain but is receiving an error message stating the domain cannot be found. However, the technician is able to ping the server and access the internet. Given the following information:

IP Address – 192.168.1.210

Subnet Mask – 255.255.255.0

Gateway – 192.168.1.1

DNS1 – 8.8.8.8

DNS2 – 1.1.1.1

Server – 192.168.1.10

Which of the following should the technician do to fix the issue?

- A. Change the DNS settings.
- B. Assign a static IP address.
- C. Configure a subnet mask.
- D. Update the default gateway.

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The issue described—“domain cannot be found” despite the ability to ping the server and access the internet—indicates a DNS resolution problem, not a network connectivity issue. The workstation is currently using public DNS servers (8.8.8.8 and 1.1.1.1) which cannot resolve internal domain names, such as the ones used in Active Directory environments. To resolve this, the technician needs to change the DNS settings to point to the internal DNS server, which in most domain setups is the domain controller itself (likely 192.168.1.10 in this case).

Here’s the breakdown of the incorrect options:

B . Assign a static IP address: The IP is already assigned and functioning; the device can ping and reach the network and internet.

C . Configure a subnet mask: The subnet mask is appropriate for the network range (Class C /24).

D . Update the default gateway: The gateway is valid and allows internet access; this is not the issue.

✓ CompTIA A+ 220-1102 Core 2 Objective Reference:

Objective 1.8 – Given a scenario, use features and tools of the operating system.

Under this objective, candidates must know how to troubleshoot OS-based network configurations, including proper DNS settings in domain environments.

Question: 4

A network technician notices that most of the company's network switches are now end-of-life and need to be upgraded. Which of the following should the technician do first?

- A. Implement the change
- B. Approve the change.
- C. Propose the change.
- D. Schedule the change.

Answer: C

Explanation:

In a structured change-management process, the very first step is to propose (or formally request) the change via a Request for Change (RFC). This ensures stakeholders review the need, assess risks, and determine the priority before any approvals, scheduling, or implementation occur.

Question: 5

MFA for a custom web application on a user's smartphone is no longer working. The last time the user remembered it working was before taking a vacation to another country. Which of the following should the technician do first?

- A. Verify the date and time settings.
- B. Apply mobile OS patches.
- C. Uninstall and reinstall the application.
- D. Escalate to the website developer.

Answer: A

Explanation:

Time-based one-time password (TOTP) MFA apps rely on accurate clock synchronization. Traveling can desynchronize the device's clock, causing generated codes to be invalid. Ensuring the smartphone's date/time (and time zone) are correct will typically restore MFA functionality immediately.

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