

Help Desk Analyst (HDA)

HDI HD0-100

Version Demo

Total Demo Questions: 12

Total Premium Questions: 121

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Topic Break Down

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QUESTION NO: 1

Which system allows a customer to choose among various options when calling a help desk?

- A. Optional Response Routing (ORR)
- B. Voice Recognition System (VRS)
- C. Multiple Option System (MOS)
- D. Interactive Voice Response (IVR)

ANSWER: D

Explanation:

Interactive Voice Response (IVR) is correct because it is an automated telephone system that presents callers with recorded prompts and lets them select from available choices, typically using keypad entries or spoken responses. In a help desk environment, IVR can guide a customer to the appropriate service path before an analyst becomes involved—for example, selecting an incident type, choosing a business department, checking service-status information, or being routed to the relevant support queue. This makes the initial contact process more consistent and can reduce wait times by directing calls based on the caller's stated need.

IVR is a well-established contact-center capability and is especially useful when a support organization needs to provide structured self-service and call routing outside of, or prior to, analyst interaction. Modern IVR platforms may also integrate with automatic call distribution, customer records, and speech-recognition features, but the defining capability in this question is presenting a menu of choices to the caller and collecting the caller's selection. See [Genesys: What is Interactive Voice Response?](#) and [Cisco: Interactive Voice Response](#).

QUESTION NO: 2

Which three techniques describe basic creative thinking? (Choose three.)

- A. Taking the complex approach
- B. Changing your perspective
- C. Looking beyond the evident
- D. Developing alternatives

ANSWER: B C D

Explanation:

“Changing your perspective,” “Looking beyond the evident,” and “Developing alternatives” are basic creative-thinking techniques because they deliberately move an analyst beyond the first, most familiar interpretation of an issue. Changing perspective means viewing the situation through another stakeholder's, customer's, or support tier's experience. This can reveal needs, constraints, and possible solutions that are not apparent from the initial symptom report.

Looking beyond the evident encourages the analyst to explore underlying conditions, relationships, and assumptions rather than stopping at the most visible fact. In a help desk context, this supports thoughtful diagnosis and helps identify useful paths for investigation or improvement. Developing alternatives then converts those insights into multiple viable approaches, such as different troubleshooting paths, communication methods, workarounds, or escalation choices. Considering alternatives before selecting a course of action is a practical way to apply creative thinking while still working within service-management processes and organizational procedures.

These techniques align with the Help Desk Analyst role's emphasis on analytical problem solving, customer-focused communication, and effective handling of support interactions. See HDI's [Help Desk Analyst certification overview](#) and the [HDI Help Desk Analyst course overview](#).

QUESTION NO: 3 - (DRAG DROP)

DRAG DROP

Click the Task button. Place the Problem Solving steps in order. For instructions on how to answer a Drag and Drop question, click the Help button.

Place the Problem Solving steps in order.

Order	Steps in Order	Steps
1	(place step one here)	Implement plan
2	(place step two here)	Document results
3	(place step three here)	Problem Identification
4	(place step four here)	Identify problem causes
5	(place step five here)	Observe and evaluate plan

ANSWER:

Place the Problem Solving steps in order.

Order	Steps in Order	Steps
1	Problem Identification	Implement plan
2	Identify problem causes	Document results
3	Implement plan	Problem Identification
4	Observe and evaluate plan	Identify problem causes
5	Document results	Observe and evaluate plan

Explanation:

The correct problem-solving sequence begins with **Problem Identification**, because an analyst must establish what service issue is being experienced, its symptoms, its scope, and the affected customer or business service before meaningful action can be taken. The next step, **Identify problem causes**, focuses on investigating the underlying condition that produced the issue. This keeps the process directed toward a sustainable resolution rather than merely reacting to a visible symptom.

Once the cause is understood and an appropriate corrective approach has been selected, the analyst should **Implement plan**. Implementation puts the approved or appropriate solution into operation. After that, **Observe and evaluate plan** is essential: the analyst checks whether the action produced the intended result, whether the service has returned to an acceptable state, and whether any follow-up or adjustment is needed. Validation is part of responsible support work because a completed action is not automatically a confirmed solution.

Finally, **Document results** captures the issue, cause, actions taken, outcome, and useful knowledge for future incidents. This supports consistent service, knowledge reuse, trend recognition, and communication across the support organization. The sequence therefore moves logically from understanding the issue, through analysis and corrective action, to verification and knowledge retention. This is consistent with established IT service-management problem-management practices, which emphasize identifying underlying causes, resolving them, and recording knowledge to prevent recurrence. See [Atlassian's overview of ITSM problem management](#) and [Atlassian's incident-management guidance](#) for related lifecycle concepts.

QUESTION NO: 4

You finish a call with an irate customer, but you know the customer is not 100% satisfied with the resolution. What should you do next?

- A. E-mail an apology to the customer
- B. Instruct another analyst to conduct follow-up
- C. Wait and see if the customer calls back
- D. Notify your manager of the situation

ANSWER: D

Explanation:

Notify your manager of the situation is the appropriate next step because an unresolved interaction with an irate customer may require escalation, review, and coordinated ownership beyond the analyst's immediate call handling. The analyst should ensure that the incident record accurately captures the customer's concerns, the resolution attempted, and the remaining dissatisfaction, then make the manager aware so that the organization can determine the appropriate follow-up. Management awareness is especially important where there may be a service-quality concern, a risk of formal complaint, a need for additional authority, or a need to involve another support tier or service owner.

This action supports a professional help desk practice: do not simply treat the call as complete when the customer's issue or confidence in the resolution remains at risk. Escalating the situation through the proper reporting channel helps preserve accountability and enables a timely recovery effort. HDI's Help Desk Analyst certification focuses on customer service, communication, incident handling, and knowing when to escalate or involve appropriate resources. See [HDI Help Desk Analyst certification](#) and the [HDI SupportWorld library](#) for related service and support guidance.

QUESTION NO: 5

What is the primary role of support service?

- A. To provide technical resolutions
- B. To track problems and bugs
- C. To provide the customer with a knowledge-base
- D. To provide quality assistance

ANSWER: D

Explanation:

The primary role of support service is **"To provide quality assistance"**. In HDI's customer-focused support model, a service desk or support analyst exists to assist customers in using services effectively, restoring their ability to work, and creating a positive support experience. Quality assistance encompasses understanding the customer's need, communicating clearly, taking appropriate ownership, setting expectations, supplying accurate information, and coordinating resolution when another team must perform the technical work. It is therefore broader than simply applying a technical fix: the analyst's service responsibility continues through guidance, communication, and confirmation that the customer has received useful help.

This emphasis aligns with HDI's Help Desk Analyst certification focus on customer service, communication, incident handling, and support-center practices. A support service delivers value through consistent, accessible, customer-centered assistance across the full interaction, whether the customer needs instructions, an answer, a workaround, status information, or escalation to a specialist. Technical resolution, problem tracking, and knowledge resources can all contribute to that outcome, but quality assistance expresses the overarching purpose of the support service. See HDI's [Help Desk Analyst certification overview](#) and the ITIL description of [service management](#) for the value-focused context of support services.

QUESTION NO: 6

Before starting a remote-control session on a customer's computer, what should an analyst do?

- A. Obtain the customer's permission and explain the intended action
- B. Start the session without informing the customer
- C. Ask the customer to provide their password
- D. Transfer ownership of the device to the help desk

ANSWER: A

Explanation:

Obtain the customer's permission and explain the intended action is correct because remote access can expose customer information and gives the analyst the ability to view or control the device. The customer should understand why remote support is needed and should explicitly agree before the session begins. The analyst should also follow the organization's approved remote-support process and access controls.

This approach demonstrates respect for customer privacy, maintains trust, and helps ensure that remote support is conducted only for a legitimate support purpose. The analyst should document the remote session and the work completed in the support record.

QUESTION NO: 7

Which two are characteristics of a team player? (Choose two.)

- A. Independence
- B. Conformity
- C. Courtesy
- D. Participation

ANSWER: C D

Explanation:

Courtesy and participation are core characteristics of an effective team player in a help desk environment. Courtesy supports respectful, professional interactions with colleagues, customers, and other support groups. A courteous analyst listens actively, communicates constructively, acknowledges the contributions of others, and helps maintain the trust needed for a team to handle incidents and requests consistently. This behavior is especially important when teams must coordinate under time pressure or work across technical and business functions.

Participation means actively contributing to shared team outcomes rather than working only on individual assignments. In practice, this includes sharing relevant knowledge, attending and contributing to team discussions, cooperating on escalations, documenting useful information, and helping teammates resolve customer issues. Effective support is a collaborative service: individual analysts contribute their skills while aligning their work with common processes, service goals, and customer needs. HDI emphasizes the people and collaboration aspects of technical support, while the ITIL service-management framework likewise describes value creation as dependent on cooperation and coordinated work among stakeholders. See [HDI](#) and [PeopleCert ITIL 4 Foundation](#).

QUESTION NO: 8

Which three benefits can trend analysis of support records provide? (Choose three.)

- A. Identify recurring incidents
- B. Identify opportunities to improve knowledge resources
- C. Support staffing or capacity planning
- D. Eliminate the need to communicate with customers
- E. Assign blame for individual customer contacts

ANSWER: A B C

Explanation:

Trend analysis can identify recurring incidents, reveal opportunities for knowledge improvement, and support planning for staffing or technical capacity. When similar contacts are grouped and reviewed over time, the support centre can recognize patterns that may indicate a common underlying issue. Repeated questions or resolution steps can also identify subjects that require clearer knowledge articles, self-help material, or analyst training.

Demand patterns shown in support records help management anticipate busy periods and evaluate whether staffing, scheduling, or service capacity should be adjusted. Trend analysis should be used to improve services and processes rather than to assign blame for individual contacts.

QUESTION NO: 9

What are peripheral devices?

- A. Devices that are connected to the computer, but are external in relationship to the processing unit
- B. Devices that are connected to the computer and become the processing unit
- C. Devices that are connected to the computer, but are neither internal nor external to the processing unit
- D. Devices that are connected to the computer and are internal in relationship to the processing unit

ANSWER: A

Explanation:

Devices that are connected to the computer, but are external in relationship to the processing unit is correct. A peripheral is hardware that connects to a computer system to provide input, output, storage, or communications functionality without being the central processing unit itself. Common examples include keyboards, mice, monitors, printers, scanners, external drives, webcams, and speakers. In a help desk context, recognizing a device as a peripheral helps an analyst frame initial troubleshooting: confirm the physical connection and power, check the relevant port or wireless pairing, verify that the operating system recognizes the device, and then review the applicable driver or device settings. The defining idea is the device's supporting role in relation to the computer's processing function. Peripherals extend what users can enter, view, hear, print, store, or transmit, while processing remains the responsibility of the system's CPU and related core components. Britannica describes peripheral equipment as devices used to put information into or obtain information from a computer, and Microsoft's device guidance illustrates how connected hardware is managed by the operating system. See [Britannica: peripheral equipment](#) and [Microsoft Support: Device Manager](#).

QUESTION NO: 10

A customer calls and tells you that their problem is critical (high severity), however it is apparent to you that the problem is a low severity. What is the best way to handle the situation?

- A. Reset the customer expectation for low severity problems
- B. Refer the customer to the service level agreement (SLA)
- C. Assess the technical and business issues and negotiate until you and the customer agree
- D. Record the problem as a low severity

ANSWER: C

Explanation:

Assess the technical and business issues and negotiate until you and the customer agree is the best response because severity and priority must be based on an objective understanding of both the service impact and the urgency of restoring service, rather than on either the analyst's initial impression or the customer's assertion alone. The analyst should ask focused questions to establish the affected service, number and type of users affected, business process disruption, available workarounds, deadlines, and consequences of delay. This conversation validates the reported impact while demonstrating respect for the customer's perspective.

Once those facts are established, the analyst and customer can agree on an appropriate classification, expected response, and next steps. That shared understanding protects the customer relationship, supports consistent service-level management, and ensures that support resources are directed according to genuine business need. If new evidence shows a greater impact than first apparent, the agreed severity can appropriately reflect that evidence. ITIL guidance treats prioritization as a consideration of impact and urgency, and the service desk's communication role is central to managing user expectations. See [AXELOS ITIL incident management guidance](#) and [Atlassian's overview of incident severity levels](#).

QUESTION NO: 11

Which four statements about self-help materials are true? (Choose four.)

- A. Their location should be explained to employees
- B. They should be user-friendly
- C. They should contain accurate information
- D. They should be timely and relevant
- E. They should replace the need for instructor-led training

ANSWER: A B C D

Explanation:

Effective self-help materials enable employees to resolve common issues independently and at the point of need, which improves the customer experience and helps the service desk focus on incidents requiring direct analyst support. Their location should be explained to employees so that users know the support resources exist and can find them quickly when an issue occurs. Self-help content must be user-friendly: it should use clear, audience-appropriate language, logical navigation, and practical steps that a nontechnical employee can follow. It must also contain accurate information, because users need to be able to trust that following the documented steps will safely address their issue. Finally, materials should be timely and relevant, meaning they are maintained as services, systems, processes, and known issues change, and they address needs that employees actually encounter. These characteristics align with knowledge-management practices: knowledge should be accessible, useful, current, and reliable for the people who need it. Self-help is an important complement to analyst-assisted support and can reduce avoidable contacts, while remaining part of a broader support and learning strategy. See [HDI](#) and the [Atlassian guide to ITSM knowledge management](#).

QUESTION NO: 12

An aggressive customer calls the help desk and demands an immediate resolution to a problem. Which three approaches should the creative analyst use to successfully manage the call? (Choose three.)

- A. Slow the pace
- B. Focus on the facts
- C. Project confidence
- D. Stay on target
- E. Be less time-disciplined

ANSWER: B C D

Explanation:

Focus on the facts, **Project confidence**, and **Stay on target** are effective approaches because they give the analyst a structured, professional way to take control of a high-pressure interaction without escalating the customer's emotion. Focusing on facts keeps the discussion centered on the reported symptom, business impact, relevant troubleshooting details, and the next actionable step. This supports accurate incident handling and prevents the call from becoming an argument about blame or frustration.

Projecting confidence means communicating calmly, clearly, and with ownership: confirming what will happen next, setting realistic expectations, and avoiding uncertain or defensive language. A confident manner reassures the customer that the issue is being handled. Staying on target helps the analyst maintain the purpose of the contact—capturing essential information, progressing diagnosis or escalation, and agreeing on a resolution path—despite demands for an immediate outcome. These behaviors reflect the service-management emphasis on clear communication, incident control, and restoring service as efficiently as possible. See [HDI](#) for support-center professional-development resources and [ITIL best-practice guidance](#) for service-management principles.