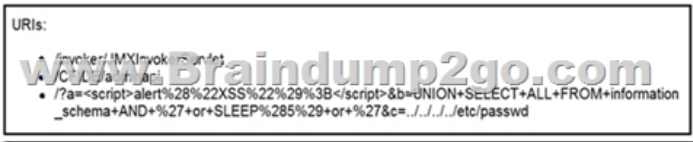
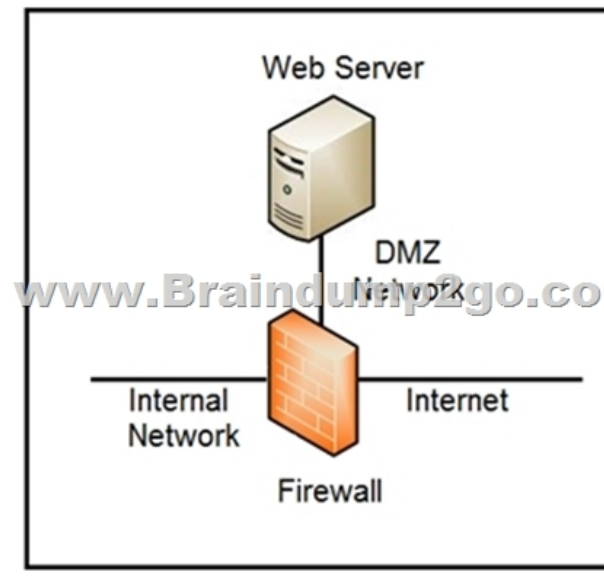


## [February-2023Braindump2go 350-201 Free Dumps Download[Q46-Q76

February/2023 Latest Braindump2go 350-201 Exam Dumps with PDF and VCE Free Updated Today! Following are some new Braindump2go 350-201 Real Exam Questions!  
QUESTION 46A new malware variant is discovered hidden in pirated software that is distributed on the Internet. Executives have asked for an organizational risk assessment. The security officer is given a list of all assets. According to NIST, which two elements are missing to calculate the risk assessment? (Choose two.)  
A. incident response playbooks  
B. asset vulnerability assessment  
C. report of staff members with asset relations  
D. key assets and executives  
E. malware analysis report  
Answer: BE  
Explanation: <https://cloudogre.com/risk-assessment/>  
QUESTION 47Refer to the exhibit. At which stage of the threat kill chain is an attacker, based on these URIs of inbound web requests from known malicious Internet scanners?



A. exploitation  
B. actions on objectives  
C. delivery  
D. reconnaissance  
Answer: C  
Explanation: <https://www2.deloitte.com/content/dam/Deloitte/sg/Documents/risk/sea-risk-cyber-101-july2017.pdf>  
QUESTION 48What should a security analyst consider when comparing inline traffic interrogation with traffic tapping to determine which approach to use in the network?  
A. Tapping interrogation replicates signals to a separate port for analyzing traffic  
B. Tapping interrogations detect and block malicious traffic  
C. Inline interrogation enables viewing a copy of traffic to ensure traffic is in compliance with security policies  
D. Inline interrogation detects malicious traffic but does not block the traffic  
Answer: A  
QUESTION 49Refer to the exhibit. Which two steps mitigate attacks on the webserver from the Internet? (Choose two.)

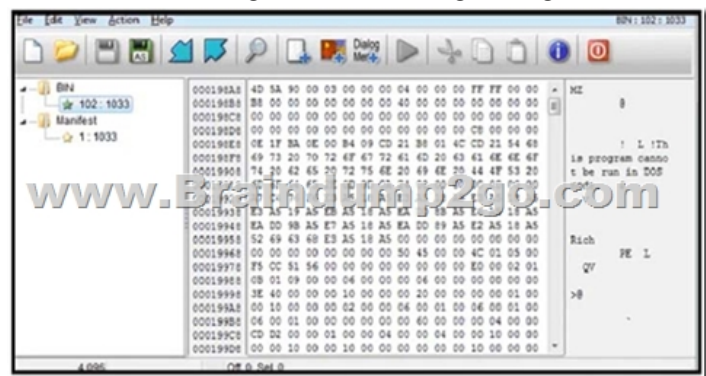


A. Create an ACL on the firewall to allow only TLS 1.3  
B. Implement a proxy server in the DMZ network  
C. Create an ACL on the firewall to allow only external connections  
D. Move the webserver to the internal network  
E. Move the webserver to the external network  
Answer: AB  
QUESTION 50According to GDPR, what should be done with data to ensure its confidentiality, integrity, and availability?  
A. Perform a vulnerability assessment  
B. Conduct a data protection impact assessment  
C. Conduct penetration testing  
D. Perform awareness testing  
Answer: B  
Explanation: [https://apdcat.gencat.cat/web/.content/03-documentacio/Reglament\\_general\\_de\\_proteccio\\_de\\_dades/documents/DPIA-Guide.pdf](https://apdcat.gencat.cat/web/.content/03-documentacio/Reglament_general_de_proteccio_de_dades/documents/DPIA-Guide.pdf)  
QUESTION 51A payroll administrator noticed unexpected changes within a piece of software and reported the incident to the incident response team. Which actions should be taken at this step in the incident response workflow?  
A. Classify the criticality of the information, research the attacker's motives, and identify missing patches  
B. Determine the damage to the business, extract reports, and save evidence according to a chain of custody  
C. Classify the attack vector, understand the scope of the event, and identify the vulnerabilities being exploited  
D. Determine the attack surface, evaluate the risks involved, and communicate the incident according to the escalation plan  
Answer: B  
QUESTION 52A company recently completed an internal audit and discovered that there is CSRF vulnerability in 20 of its hosted applications. Based on the audit, which recommendation should an engineer make

for patching?A. Identify the business applications running on the assetsB. Update software to patch third-party softwareC. Validate CSRF by executing exploits within MetasploitD. Fix applications according to the risk scoresAnswer: DExplanation: Cross-Site Request Forgery (CSRF) is a type of attack that occurs when a malicious web site, email, blog, instant message, or program causes a user's web browser to perform an unwanted action on a trusted site when the user is authenticated. A CSRF attack works because browser requests automatically include all cookies including session cookies. Therefore, if the user is authenticated to the site, the site cannot distinguish between legitimate authorized requests and forged authenticated requests.QUESTION 53An engineer is analyzing a possible compromise that happened a week ago when the company database servers unexpectedly went down. The analysis reveals that attackers tampered with Microsoft SQL Server Resolution Protocol and launched a DDoS attack. The engineer must act quickly to ensure that all systems are protected. Which two tools should be used to detect and mitigate this type of future attack? (Choose two.)A. firewallB. WiresharkC. autopsyD. SHA512E. IPSAnswer: AEQUESTION 54A European-based advertisement company collects tracking information from partner websites and stores it on a local server to provide tailored ads. Which standard must the company follow to safeguard the resting data?A. HIPAAB. PCI-DSSC. Sarbanes-OxleyD. GDPRAnswer: DExplanation: <https://www.thesslstore.com/blog/10-data-privacy-and-encryption-laws-every-business-needs-to-know/>QUESTION 55An organization had a breach due to a phishing attack. An engineer leads a team through the recovery phase of the incident response process. Which action should be taken during this phase?A. Host a discovery meeting and define configuration and policy updatesB. Update the IDS/IPS signatures and reimage the affected hostsC. Identify the systems that have been affected and tools used to detect the attackD. Identify the traffic with data capture using Wireshark and review email filtersAnswer: BQUESTION 56An engineer is going through vulnerability triage with company management because of a recent malware outbreak from which 21 affected assets need to be patched or remediated. Management decides not to prioritize fixing the assets and accepts the vulnerabilities. What is the next step the engineer should take?A. Investigate the vulnerability to prevent further spreadB. Acknowledge the vulnerabilities and document the riskC. Apply vendor patches or available hot fixesD. Isolate the assets affected in a separate networkAnswer: BExplanation: Acknowledge issues are those which, for whatever reason, you decide not to resolve at present. There are valid reasons for not immediately resolving a vulnerability, and they should be recorded, along with the reasoning for acknowledging it and a review date given. If the level of risk they present is sufficiently high, record the issue in a risk register.QUESTION 57A security engineer deploys an enterprise-wide host/endpoint technology for all of the company's corporate PCs. Management requests the engineer to block a selected set of applications on all PCs.Which technology should be used to accomplish this task?A. application whitelisting/blacklistingB. network NGFWC. host-based IDSD. antivirus/antispyware softwareAnswer: AQUESTION 58Which command does an engineer use to set read/write/execute access on a folder for everyone who reaches the resource?A. chmod 666B. chmod 774C. chmod 775D. chmod 777Answer: DExplanation: <https://www.pluralsight.com/blog/it-ops/linux-file-permissions>QUESTION 59A SIEM tool fires an alert about a VPN connection attempt from an unusual location. The incident response team validates that an attacker has installed a remote access tool on a user's laptop while traveling. The attacker has the user's credentials and is attempting to connect to the network.What is the next step in handling the incident?A. Block the source IP from the firewallB. Perform an antivirus scan on the laptopC. Identify systems or services at riskD. Identify lateral movementAnswer: CQUESTION 60A threat actor used a phishing email to deliver a file with an embedded macro. The file was opened, and a remote code execution attack occurred in a company's infrastructure. Which steps should an engineer take at the recovery stage?A. Determine the systems involved and deploy available patchesB. Analyze event logs and restrict network accessC. Review access lists and require users to increase password complexityD. Identify the attack vector and update the IDS signature listAnswer: AQUESTION 61A patient views information that is not theirs when they sign in to the hospital's online portal. The patient calls the support center at the hospital but continues to be put on hold because other patients are experiencing the same issue. An incident has been declared, and an engineer is now on the incident bridge as the CyberOps Tier 3 Analyst. There is a concern about the disclosure of PII occurring in real- time. What is the first step the analyst should take to address this incident?A. Evaluate visibility tools to determine if external access resulted in tamperingB. Contact the third-party handling provider to respond to the incident as criticalC. Turn off all access to the patient portal to secure patient recordsD. Review system and application logs to identify errors in the portal codeAnswer: CQUESTION 62Refer to the exhibit. What results from this script?

```
def map_to_lowercase_letter(s):
    return ord('a') + ((s-ord('a')) % 26)
def next_domain(domain):
    dl = [ord(x) for x in list(domain)]
    dl[0] = map_to_lowercase_letter(dl[0] + dl[3])
    dl[1] = map_to_lowercase_letter(dl[0] + 2*dl[1])
    dl[2] = map_to_lowercase_letter(dl[0] + dl[2] - 1)
    dl[3] = map_to_lowercase_letter(dl[1] + dl[2] + dl[3])
    return "".join([chr(x) for x in dl])
def isBanjoriTail(seed):
    for c0 in xrange(97,123):
        for c1 in xrange(97, 123):
            for c2 in xrange(97,123):
                for c3 in xrange (97,123):
                    domain = chr(c0)+chr(c1)+chr(c2)+chr(c3)
                    domain = next_domain(domain)
                    if seed.startswith(domain):
                        return False
    return True
seeds = [
    "nhcisatformatisticirekb.com",
    "egfesatformatisticirekb.com",
    "qwfusatformatisticirekb.com",
    "eijhsatformatisticirekb.com",
    "siowsatformatisticirekb.com",
    "dhansatformatisticirekb.com",
    "zvogsatformatisticirekb.com",
    "yaewsatformatisticirekb.com",
    "wgxfsatformatisticirekb.com",
    "vfxlsatformatisticirekb.com",
    "usjssatformatisticirekb.com",
    "selzsatformatisticirekb.com",
    "nzjqsatformatisticirekb.com",
    "kencsatformatisticirekb.com",
    "fzkxsatformatisticirekb.com",
    "babysatformatisticirekb.com",
]
for seed in seeds:
    print seed,isBanjoriTail(seed)
```

A. Seeds for existing domains are checkedB. A search is conducted for additional seedsC. Domains are compared to seed rules  
D. A list of domains as seeds is blockedAnswer: BQUESTION 63Refer to the exhibit. An engineer is reverse engineering a suspicious file by examining its resources. What does this file indicate?



A. a DOS MZ executable formatB. a MS-DOS executable archiveC. an archived malwareD. a Windows executable fileAnswer: DQUESTION 64Refer to the exhibit. An engineer is performing a static analysis on a malware and knows that it is capturing keys and webcam events on a company server. What is the indicator of compromise?



A. The malware is performing comprehensive fingerprinting of the host, including a processor, motherboard manufacturer, and connected removable storage.  
B. The malware is a ransomware querying for installed anti-virus products and operating systems to encrypt and render unreadable until payment is made for file decryption.  
C. The malware has moved to harvesting cookies and stored account information from major browsers and configuring a reverse proxy for intercepting network activity.  
D. The malware contains an encryption and decryption routine to hide URLs/IP addresses and is storing the output of loggers and webcam captures in locally encrypted files for retrieval.  
Answer: D  
Explanation:

<https://gist.github.com/yetanotherchris/810c5900616b6c76f78dedda9bf3be85>  
QUESTION 65  
An audit is assessing a small business that is selling automotive parts and diagnostic services. Due to increased customer demands, the company recently started to accept credit card payments and acquired a POS terminal. Which compliance regulations must the audit apply to the company?  
A. HIPAA  
B. FISMAC.  
C. COBITD.  
D. PCI DSS  
Answer: D  
Explanation:

<https://upserve.com/restaurant-insider/restaurant-pos-pci-compliance-checklist/>  
QUESTION 66  
A customer is using a central device to manage network devices over SNMPv2. A remote attacker caused a denial of service condition and can trigger this vulnerability by issuing a GET request for the ciscoFlashMIB OID on an affected device. Which should be disabled to resolve the issue?  
A. SNMPv2B.  
B. TCP small servicesC.  
C. port UDP 161 and 162D.  
D. UDP small services  
Answer: A  
Explanation:

<https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20180328-snmpp>  
QUESTION 67  
Refer to the exhibit. Which indicator of compromise is represented by this STIX?



```
{
  "type": "bundle",
  "id": "bundle--56be2a39",
  "objects": [
    {
      "type": "indicator",
      "spec_version": "2.1",
      "id": "indicator--d81f86b9-975b-4c0b-875e-810c5ad45a4f",
      "created": "2020-08-10T13:49:37.079Z",
      "modified": "2020-08-10T13:49:37.079Z",
      "name": "Malicious site hosting downloader",
      "indicator_types": [
        "malicious-activity"
      ],
      "pattern": "[url:value = 'http://y2z7atc.cn/4823/']",
      "pattern_type": "stix",
      "valid_from": "2020-08-10T13:49:37.079Z"
    },
    {
      "type": "malware",
      "spec_version": "2.1",
      "id": "malware--162d917e-766f-4611-b5d6-652791454fca",
      "created": "2020-08-13T09:15:17.182Z",
      "modified": "2020-08-13T09:15:17.182Z",
      "name": "y2z7atc backdoor",
      "aliases": [
        "backdoor",
        "remote-access-trojan"
      ],
      "is_family": false,
      "kill_chain_phases": [
        {
          "kill_chain_name": "mandant-attack-lifecycle-model",
          "phase_name": "establish-foothold"
        }
      ]
    },
    {
      "type": "relationship",
      "spec_version": "2.1",
      "id": "relationship--864af2ea-46f9-4d23-b3a2-1c2adf81c265",
      "created": "2020-08-15T18:03:58.029Z",
      "modified": "2020-08-15T18:03:58.029Z",
      "relationship_type": "indicates",
      "source_ref": "indicator--d81f86b9-975b-4c0b-875e-810c5ad45a4f",
      "target_ref": "malware--162d917e-766f-4611-b5d6-652791454fca"
    }
  ]
}
```

A. website redirecting traffic to ransomware server  
B. website hosting malware to download files  
C. web server vulnerability exploited by malware  
D. cross-site scripting vulnerability to backdoor server  
Answer: B  
QUESTION 68  
Refer to the exhibit. What is occurring in this packet capture?

No.	Time	Source	Destination	Protocol	Length	Info
2389	0.04622259	10.31.133.235	10.25.129.5	TCP	66	61118 → 80 [SYN] Seq=0 Win=0 Len=0
2389	0.04622273	10.25.129.5	10.31.133.235	TCP	66	80 → 61118 [SYN, ACK] Seq=0 Acc=0
2389	0.04622281	10.31.133.235	10.25.129.5	TCP	60	30745 → 80 [RST] Seq=1 Win=0 Len=0
2389	0.04622719	10.31.133.235	10.25.129.5	TCP	60	30745 → 80 [RST] Seq=1 Win=0 Len=0
2389	0.04622889	10.31.133.235	10.25.129.5	TCP	60	30745 → 80 [RST] Seq=1 Win=0 Len=0
2389	0.04623882	10.31.133.235	10.25.129.5	TCP	60	30750 → 80 [RST] Seq=1 Win=0 Len=0
2389	0.04624295	10.31.133.235	10.25.129.5	TCP	60	30751 → 80 [RST] Seq=1 Win=0 Len=0
2389	0.04624680	10.31.133.235	10.25.129.5	TCP	60	30752 → 80 [RST] Seq=1 Win=0 Len=0
2389	0.04625434	10.31.133.235	10.25.129.5	TCP	60	30753 → 80 [RST] Seq=1 Win=0 Len=0
2389	0.04625729	10.31.133.235	10.25.129.5	TCP	60	30754 → 80 [RST] Seq=1 Win=0 Len=0
2389	0.04626642	10.31.133.235	10.25.129.5	TCP	60	30755 → 80 [RST] Seq=1 Win=0 Len=0
2389	0.04627352	10.31.133.235	10.25.129.5	TCP	60	30756 → 80 [RST] Seq=1 Win=0 Len=0

A. TCP port scan  
B. TCP flood  
C. DNS flood  
D. DNS tunneling  
Answer: B  
QUESTION 69  
Refer to the exhibit. How must these advisories be prioritized for handling?

<p><b>Vulnerability #1</b></p> <p>A vulnerability in the Command Line Interpreter (CLI) of ACME Super Firewall (all models) could allow an attacker to execute a command which would overflow a buffer in memory. In order to carry out this attack, the attacker needs to fulfill all of the following conditions:</p> <p>a) Be logged in to the device over telnet or SSH, or through the local console</p> <p>b) Be logged in as a high-privileges administrative user</p> <p>Impact: An attacker could exploit this vulnerability to execute a crafted argument to such command. Once the command is executed, an internal stack-based buffer overflow will be triggered. This buffer overflow may lead to code execution within the process space of the CLI parser, or may crash the device.</p> <p>All software versions are affected</p> <p>Fixes are available now</p> <p>There are no workarounds or mitigations</p>	<p><b>Vulnerability #2</b></p> <p>A vulnerability in the web-based management interface of the ACME Big Router models 1010 and 1020 could allow an attacker to bypass authorization checks and then access sensitive information on the device, modify the device's configuration, impact the availability of the system, create administrative level and regular level users on the device. In order to exploit this vulnerability, the attacker needs to:</p> <p>a) Be able to reach port 80/tcp on an affected device</p> <p>b) The web-based management interface needs to be enabled on the device</p> <p>Impact: An attacker could exploit this vulnerability to send a specially formed HTTP request to the web-based management interface of an affected system. The attacker does not need to log-in to the device before launching the attack.</p> <p>All software versions are affected</p> <p>There are no fixes available now</p> <p>Customers can disable the web-based management interface to prevent exploitation. Customers will still be able to manage, configure and monitor the device by using the Command Line Interface (CLI), but with reduced capabilities for monitoring.</p>
--	---

A. The highest priority for handling depends on the type of institution deploying the devices  
B. Vulnerability #2 is the highest priority for every type of institution  
C. Vulnerability #1 and vulnerability #2 have the same priority  
D. Vulnerability #1 is the highest priority for every type of institution  
Answer: B  
Explanation: All that is needed is port 80 access on #2 whereas #1 requires a login by a privileged account to exploit.  
QUESTION 70  
The incident response team receives information about the abnormal behavior of a host. A malicious file is found being executed from an external USB flash drive. The team collects and documents all the necessary evidence from the computing resource. What is the next step?  
A. Conduct a risk assessment of systems and applications  
B. Isolate the infected host from the rest of the subnet  
C. Install malware prevention software on the host  
D. Analyze network traffic on the host's subnet  
Answer: B  
Explanation: Short-term containment - limiting damage before the incident gets worse, usually by isolating network segments, taking down hacked production server and routing to failover.  
QUESTION 71  
An organization had several cyberattacks over the last 6 months and has tasked an engineer with looking for patterns or trends that will help the organization anticipate future attacks and mitigate them. Which data analytic technique should the engineer use to accomplish this task?  
A. diagnostic  
B. qualitative  
C. predictive  
D. statistical  
Answer: C  
Explanation: What Is Predictive Analytics?  
When you know what happened in the past and understand why it happened, you can then begin to predict what is likely to occur in the future based on that information. Predictive analytics takes the investigation a step further, using statistics, computational modeling, and machine learning to determine the probability of various outcomes.  
What Is Diagnostic Analytics?  
Once you know what happened, you'll want to know why it happened. That's where diagnostic analytics comes in. Understanding why a trend is developing or why a problem occurred will make your business intelligence actionable. It prevents your team from making inaccurate guesses, particularly related to confusing correlation and causality.  
QUESTION 72  
A malware outbreak is detected by the SIEM and is confirmed as a true positive. The incident response team follows the playbook to mitigate the threat. What is the first action for the incident response team?  
A. Assess the network for unexpected behavior  
B. Isolate critical hosts from the network  
C. Patch detected vulnerabilities from critical hosts  
D. Perform analysis based on the established risk factors  
Answer: B  
QUESTION 73  
Refer to the exhibit. Cisco Advanced Malware Protection installed on an end-user desktop automatically submitted a low prevalence file to the Threat Grid analysis engine. What should be concluded from this report?

Analysis Report		Filename
id	5c723eb4d7060ff0875ddtb69009d8fc	ee482400446236cb3f5a6ffe639ec9bfebcb82.eml
OS	Windows 7 64-bit	Magic Type SMTP mail, ASCII text
Started	10/13/20 06:22:43	Analyzed As eml
Ended	10/13/20 06:29:19	SHA256 ee482400446236cb3f5a6ffe639ec9bfebcb82
Duration	0:06:36	SHA1 d700bca5565aaf0c61347058d1163715089192a8177a
Sandbox	rcn-work-042 (pilot-d)	
Behavioral Indicators		
● Email References Localhost in Received Message Trace		Severity: 40
● Document Contains Embedded Material and Minimal Content		Severity: 50
● Download Forced Open/Save Prompt		Severity: 50
● Process Users Very Large Command-Line		Severity: 40
● File Downloaded to Disk		Severity: 30
● Potential Code Injection Detected		Severity: 50
● HTTP Client Error Response		Severity: 50
● Sample Communicates With Only Benign Domains		Severity: 20
● Executable with Encrypted Sections		Severity: 30
● Outbound Communications to Nginx Web Server		Severity: 25
● Outbound HTTP POST Communications		Severity: 25
● Document Queried Domain		Severity: 25
● Executable Imported the IsDebuggerPresent Symbol		Severity: 20

A. Threat scores are high, malicious ransomware has been detected, and files have been modified  
B. Threat scores are low, malicious ransomware has been detected, and files have been modified  
C. Threat scores are high, malicious activity is detected, but files have not been modified  
D. Threat scores are low and no malicious file activity is detected  
Answer: D  
QUESTION 74  
An organization is using a PKI management server and a SOAR platform to manage the certificate lifecycle. The SOAR platform queries a certificate management tool to check all endpoints for SSL certificates that have either expired or are nearing expiration. Engineers are struggling to manage problematic certificates outside of PKI management since deploying certificates and tracking them requires searching server owners manually. Which action will improve workflow automation?  
A. Implement a new workflow within SOAR to create tickets in the incident response system, assign problematic certificate update requests to server owners, and register change requests.  
B. Integrate a PKI solution within SOAR to create certificates within the SOAR engines to track, update, and monitor problematic certificates.  
C. Implement a new workflow for SOAR to fetch a report of assets that are outside of the PKI zone, sort assets by certification management leads and automate alerts that updates are needed.  
D. Integrate a SOAR solution with Active Directory to pull server owner details from the AD and send an automated email for problematic certificates requesting updates.  
Answer: D  
QUESTION 75  
Refer to the exhibit. Which data format is being used?

```
<employees>
  <employee>
    <lastname>Smith</lastname>
    <firstname>Richard</firstname>
  </employee>
  <employee>
    <lastname>Witzel</lastname>
    <firstname>Sevan</firstname>
  </employee>
</employees>
```

A. JSONB. HTMLC. XMLD. CSVAnswer: CQUESTION 76The incident response team was notified of detected malware. The team identified the infected hosts, removed the malware, restored the functionality and data of infected systems, and planned a company meeting to improve the incident handling capability. Which step was missed according to the NIST incident handling guide?A. Contain the malwareB. Install IPS softwareC. Determine the escalation pathD. Perform vulnerability assessmentAnswer: AResources From:1.2023 Latest Braindump2go 350-201 Exam Dumps (PDF & VCE) Free Share: <https://www.braindump2go.com/350-201.html>2.2023 Latest Braindump2go 350-201 PDF and 350-201 VCE Dumps Free Share: <https://drive.google.com/drive/folders/1AxXpeiNddgUeSbojXzaOVsnt5wFFoDnO?usp=sharing>Free Resources from Braindump2go, We Devoted to Helping You 100% Pass All Exams!