

IBFCSM CEDP関連資料、CEDP出題内容



GoShikenは、非常に信頼性の高いCEDP実際の質問の回答を提供しています。主な利点は次のとおりです。1.直接情報を取得します。2.1年間の無料アップデートを提供します。3.1年間のカスタマーサービスを提供します。4.パス保証; 5.返金保証など。CEDPの実際の質問の回答を購入すると、安心してショッピングをお楽しみいただけます。試験問題で試験に失敗した場合は、スキャンしたCEDP失敗スコアをメールアドレスに送信するだけで、他の疑いもなくすぐに全額返金されます。

花に欺く言語紹介より自分で体験したほうがいいです。IBFCSM CEDP問題集は我々GoShikenでは直接に無料のダウンロードを楽しみにしています。弊社の経験豊かなチームはあなたに最も信頼性の高いIBFCSM CEDP問題集備考資料を作成して提供します。IBFCSM CEDP問題集の購買に何か質問があれば、我々の職員は皆様のお問い合わせを待っています。

>> [IBFCSM CEDP関連資料](#) <<

CEDP出題内容、CEDP問題集

今働いている受験者たちは悩んでいるのでしょうか。時間と精力の不足を感じますか? CEDP試験は重要な試験だから、十分の時間と精力を利用して試験を準備します。弊社の問題集は質高いので、お客様はGoShikenのCEDP問題集を利用したら、少ない時間と精力で試験に気楽に合格することができます。躊躇わずに我々のCEDP問題集を購入してください。

IBFCSM Certified Emergency and Disaster Professional 認定 CEDP 試験問題 (Q10-Q15):

質問 #10

What type of incident could require administration of iodine to area residents?

- A. Fallout from a nuclear power plant release
- B. Radioactive cesium release from a medical facility
- C. Radioactive fallout following a thermonuclear explosion

正解: A

解説:

The administration of Potassium Iodide (KI) is a specific protective measure used to protect the thyroid gland from Radioactive Iodine (I-131), which is a significant byproduct of a Nuclear Power Plant (NPP) release or a nuclear reactor accident. When a reactor core is compromised, I-131 can be released into the atmosphere. If inhaled or ingested (through contaminated milk or food), the thyroid gland rapidly absorbs it, significantly increasing the risk of thyroid cancer, especially in children.

KI works by saturating the thyroid with stable, non-radioactive iodine. Once the gland is "full," it cannot absorb any more iodine,

including the radioactive variety, which is then safely excreted by the body.

However, KI only protects the thyroid and only against radioactive iodine. It provides no protection against other radionuclides like Cesium-137 (Option B) or the wide array of isotopes found in a thermonuclear explosion (Option A). In a thermonuclear blast, while I-131 is present, the immediate threats from blast, heat, and other isotopes are so overwhelming that KI administration is secondary to "Shelter-in-Place" or evacuation.

According to the NRC (Nuclear Regulatory Commission) and CDC guidelines included in the CEDP materials, KI is distributed to residents living within the 10-mile Emergency Planning Zone (EPZ) of nuclear power plants. It is most effective when taken shortly before or immediately after exposure. Emergency managers must emphasize to the public that KI is not a "radiation pill" that protects the whole body; it is a thyroid-specific countermeasure. This distinction is vital for public health communication to prevent a false sense of security among residents who might think taking KI makes them immune to the effects of a "dirty bomb" or a medical facility leak where I-131 may not even be present.

質問 #11

Coordination of medical surge operations relates to what disaster management process?

- A. Information sharing
- B. Healthcare resiliency
- C. Collaboration planning

正解: B

解説:

The coordination of Medical Surge Operations is a critical component of Healthcare resiliency. Medical surge refers to the ability of a healthcare system to provide adequate medical evaluation and care during events that exceed the limits of the normal medical infrastructure.⁷ Resilience, in this context, is defined as the system's ability to "absorb" the shock of a mass casualty event or pandemic, adapt its operations (e.g., by using Crisis Standards of Care), and rapidly recover to its baseline state.

In the MSCC (Medical Surge Capacity and Capability) Handbook, surge operations are coordinated through a tiered framework.⁸ This framework ensures that individual hospitals (Tier 1) can integrate into a local healthcare coalition (Tier 2), which is then supported by jurisdictional incident management (Tier 3). This multi-layered coordination is what creates "systemic resiliency." If one facility fails but the regional system successfully redistributes the patient load and maintains life-saving care, the overall healthcare system has demonstrated resiliency.

For a Certified Emergency and Disaster Professional (CEDP), medical surge is the ultimate test of the healthcare system's design. While Information sharing (Option C) and Collaboration (Option A) are the "tools" used to manage surge, Healthcare resiliency is the broader "process" or "state" being addressed. A resilient healthcare system is one that has pre-planned surge capacity-including extra beds, trained "reserve" staff, and stockpiled supplies-allowing it to function even when stressed to its breaking point. This ensures that during a disaster, the medical system does not become a victim itself but remains a stable community lifeline that prevents unnecessary mortality and morbidity through disciplined, coordinated surge management.

質問 #12

What term reflects human biological tissue damage caused by exposures to various sources of radiation?

- A. Rad
- B. Half-Life
- C. Rem

正解: C

解説:

In radiation protection and health physics, the term that specifically reflects human biological tissue damage is the Rem (Roentgen Equivalent Man).¹¹ While "Rad" (Radiation Absorbed Dose) measures the physical amount of energy deposited in a material, the Rem factors in the "biological effectiveness" of that specific type of radiation.¹² Different types of radiation-such as alpha particles, beta particles, and gamma rays-cause different levels of damage to human cells even if the "Absorbed Dose" (Rad) is the same.¹³ To calculate the Rem, the Rad is multiplied by a "Quality Factor" (Q).¹⁴ For gamma rays and beta particles, the Q is 1 (meaning 1 Rad = 1 Rem).¹⁵ However, for alpha particles, the Q can be as high as 20, meaning that a small physical dose (Rad) causes significantly more biological damage (Rem). Half-Life (Option C) refers to the time it takes for half of a radioactive substance to decay and does not measure tissue damage.

According to the CEDP curriculum and NRC guidelines, the Rem (or the SI equivalent, the Sievert) is the unit used to set safety standards and dose limits for emergency workers. Understanding the Rem is critical during a radiological disaster for Triage and Dosimetry. If a responder's dosimeter shows a high Rem reading, it indicates a significant risk for acute radiation

syndrome (ARS) or long-term stochastic effects like cancer.

16For the disaster professional, the "Rem" is the most important unit because it directly correlates to the clinical health risk faced by the individual, allowing for informed decisions regarding "Stay Time" and medical intervention in a contaminated environment.

質問 # 13

What device protects humans by breaking electrical current when detecting a leak to conductive surfaces?

- A. Circuit breaker
- B. **Ground fault circuit interrupter**
- C. Voltage interrupter

正解: B

解説:

The Ground Fault Circuit Interrupter (GFCI) is a life-safety device specifically designed to protect people from electrical shock. According to OSHA 29 CFR 1910.304, a GFCI works by constantly monitoring the current flowing through a circuit. It compares the amount of current going to an electrical component with the amount returning from it. In a normally functioning circuit, these two values should be nearly identical. However, if the GFCI detects a difference as small as 4 to 6 milliamperes—indicating that some of the current is "leaking" out of the circuit through an unintended path, such as a human body touching a conductive surface—it will break the circuit in as little as 1/30th of a second.

It is essential for disaster professionals to distinguish a GFCI from a standard Circuit Breaker (Option C). A circuit breaker is designed to protect equipment and the building structure from fires caused by overloads or short circuits; it typically only trips when the current exceeds 15 or 20 amperes. This level of current is far above the "let-go" threshold for humans and can be fatal. A GFCI, by contrast, is a "personnel protection" device. Voltage interrupters (Option A) is a generic term that does not refer to this specific safety technology.

In disaster management, GFCIs are mandatory for all temporary power setups, particularly in wet or damp environments common after floods or storms. Under the National Electrical Code (NEC) and NFPA 70E, GFCIs must be used with portable generators and power tools on-site. The CEDP curriculum emphasizes that

"stray voltage" is a major hazard in disaster zones. By ensuring all power sources are GFCI-protected, emergency managers mitigate the risk of accidental electrocution for both responders and victims who may be navigating flooded structures or using emergency power systems.

質問 # 14

What action would provide the best protection from the effects of a terrorist chemical attack?

- A. **Staying put and sheltering-in-place**
- B. Being quarantined immediately
- C. Receiving a vaccination after exposure

正解: A

解説:

In the immediate aftermath of a terrorist chemical attack, particularly one involving aerosolized agents, the most effective life-saving action for the general public is staying put and sheltering-in-place. Chemical agents typically dissipate or settle over time; attempting to evacuate through a contaminated plume without specialized Personal Protective Equipment (PPE) is often fatal. By sheltering in a small, interior room, turning off HVAC systems, and sealing cracks with tape or plastic (Expedient Sheltering), individuals create a "pressure barrier" that significantly reduces their dose of the toxin.

Option A (Vaccination) is incorrect because vaccines are used for biological agents (like smallpox or anthrax) and are generally preventive, not a post-exposure treatment for rapid-acting chemicals like Sarin or VX.

Option B (Quarantine) is a public health measure used to prevent the spread of communicable diseases; it does not protect an individual from the immediate toxic effects of a chemical gas or liquid.⁶ According to OSHA 1910.120 and NIOSH guidelines, the "window of opportunity" to escape a chemical plume is often measured in seconds. Sheltering-in-place is the "Gold Standard" recommendation for those who are not in the immediate "kill zone" but are in the path of the vapor cloud. The CEDP curriculum emphasizes that

"Time, Distance, and Shielding" apply here: Shielding is provided by the building's envelope, and staying put increases the distance from the release point while allowing time for the chemical to dilute in the atmosphere.

Emergency managers must be prepared to issue "Shelter-in-Place" orders via the Integrated Public Alert and Warning System (IPAWS) immediately, as this action saves more lives in a chemical scenario than a mass evacuation, which often leads to traffic gridlock within the danger zone.

質問 #15

専門家と他の作業スタッフの熱心な献身により、当社のCEDP学習教材はより成熟し、困難に立ち向かうことができます。CEDP準備試験は、業界で高い合格率を達成しており、CEDP試験問題では、絶え間ない努力で常に99%の合格率を維持しています。私たちは、このようなスターのような人物の背後に、当社からの大量投資を受け入れていることを認めなければなりません。当社の設立以来、私たちはCEDP試験資料に大量の人材、資料、資金を投入しました。

CEDP出題內容: <https://www.goshiken.com/IBFCSM/CEDP-mondaishu.html>

今、参考用のCEDP有効練習資料の無料デモをダウンロードします、CEDP試験トレントの3つのバージョンを提供しております、PDFバージョン、PCバージョン、APPオンラインバージョンが含まれています、IBFCSM CEDP関連資料 ほぼ100%の通過率は我々のお客様からの最高のプレゼントです、あなたはCEDP最新勉強資料の詳細な情報を提供している私たちのウェブサイトを訪問することができます、IBFCSM CEDP関連資料 こうして、弊社の商品はどのくらいあなたの力になるのはよく分かっています、私たちの最新のCEDP試験リソースは、効率的かつ便利に準備する正しい方法を指示します、また、試験のためにCEDP試験問題を選択することをお勧めします。

さて ことん、と空になったカップが机に置かれる、そしてああ、嬉しいと思うとたんに、相手が岡田ではなくて末造になっている、今、参考用のCEDP有効練習資料の無料デモをダウンロードします、CEDP試験トレントの3つのバージョンを提供しており、PDFバージョン、PCバージョン、APPオンラインバージョンが含まれています。

CEDPテストソフトウェア、CEDP最新トレーニング資料、CEDP練習資料

ほぼ100%の通過率は我々のお客様からの最高のプレゼントです、あなたはCEDP最新勉強資料の詳細な情報を提供している私たちのウェブサイトを訪問することができます、こうして、弊社の商品はどのくらいあなたの力になるのはよく分かっています。