



Vendor: Cisco

Exam Code: 700-240

Exam Name: Cisco Environmental Sustainability Overview

Version: DEMO

QUESTION 1

Why are many municipal recycling programs not accepting foams?

- A. difficult to recycle
- B. logistically challenging to collect
- C. low recycle return
- D. foams are mostly biodegradable

Answer: A

Explanation:

Many municipal recycling programs do not accept foams because they are difficult to recycle. Foam products, such as polystyrene (commonly known as Styrofoam), are lightweight and bulky, making them challenging to handle and process in recycling facilities. The recycling process for foams is also not cost-effective due to the low density and high contamination risk, leading many programs to exclude them from acceptable materials. Instead, these foams often end up in landfills, contributing to environmental pollution. Cisco's sustainability initiatives address such challenges by focusing on the reduction and reuse of materials to minimize waste.

QUESTION 2

How much recyclable waste is recycled every year?

- A. 25%
- B. 30%
- C. 50%
- D. 73%

Answer: A

Explanation:

Globally, about 25% of recyclable waste is actually recycled each year. This relatively low rate highlights significant challenges in waste management systems and underscores the need for improved recycling infrastructure and policies. Various factors contribute to this issue, including contamination of recyclable materials, insufficient recycling facilities, and lack of public awareness about proper recycling practices. The statistics on global recycling rates and related issues can be found in reports from the EPA and OECD.

QUESTION 3

Where did Cisco rank in the Gartner Supply Chain top 25 for 2021?

- A. Number 1
- B. Number 3
- C. Number 7
- D. Number 58

Answer: A

Explanation:

In a uniquely challenging year, Cisco set new standards in innovation --and for its core purpose of powering an inclusive future for all.

This was especially true across the company's vast global supply chain, where a staggering number of components, semi-finished goods, and finished products are moved and assembled with great efficiency, equity, and respect for the environment.

QUESTION 4

By which year does Cisco plan a 30% absolute reduction in Cisco supply chain-related Scope 3 GHG emissions?

- A. 2025
- B. 2030
- C. 2035
- D. 2037

Answer: B

Explanation:

Cisco has set a goal to achieve a 30% absolute reduction in supply chain-related Scope 3 GHG emissions by 2030. This ambitious target is part of Cisco's broader environmental sustainability strategy, which aims to reduce its overall carbon footprint and enhance sustainability across its supply chain. Cisco collaborates with suppliers to report and reduce GHG emissions, aligning with science-based targets to ensure meaningful impact. Detailed information on this goal can be found in Cisco's environmental sustainability reports(Cisco Blogs)(MarketScreener).

QUESTION 5

How many tons of plastic end up in the ocean every year?

- A. 10 Million
- B. 14 Million
- C. 24 Million
- D. 100 Million

Answer: B

Explanation:

Every year, approximately 14 million tons of plastic end up in the ocean. This significant amount of plastic pollution poses a severe threat to marine ecosystems and biodiversity. Efforts to reduce plastic waste and improve waste management practices are crucial in mitigating this environmental issue. The data on plastic pollution and its impact on oceans are highlighted by organizations such as the OECD and various environmental research reports(OECD)(RubyHome).

QUESTION 6

What are the three pillars of sustainability? (Choose three.)

- A. Economic Protection
- B. Environmental Protection
- C. Social Sustainability
- D. Social Development
- E. Economic Development
- F. Environmental Awareness

Answer: BCE

Explanation:

The three pillars of sustainability are Environmental Protection, Social Sustainability, and Economic Development. These pillars ensure a holistic approach to sustainability, balancing the need for economic growth with environmental stewardship and social equity. Cisco integrates these principles into its sustainability strategy, aiming to create a positive impact on society, the economy, and the environment through its operations and initiatives(Good Equals Progress)(UN

Global Compact).

QUESTION 7

Which percentage of the world's plastic is recycled today?

- A. 5%
- B. 9%
- C. 13%
- D. 17%

Answer: B

Explanation:

Today, approximately 9% of the world's plastic is recycled. This low recycling rate highlights the significant challenges in managing plastic waste and emphasizes the need for better recycling infrastructure and practices globally. Cisco addresses plastic waste through its sustainability programs, aiming to reduce plastic use and promote recycling as part of its environmental initiatives (EcoWatch)(OECD)(RubyHome).

QUESTION 8

How does Circular Design impact the industry-wide Circular Economy program?

- A. reduces consumption and uses renewable sources across our value chain
- B. manages equipment for multiple lifecycles and deploys new business models to facilitate this approach
- C. shapes and pioneers technology solutions and services to enable circular economy value creation for customers
- D. designs products and packaging with circularity in mind, including design for reuse, repair, recycling, and resource efficiency

Answer: D

Explanation:

Circular Design significantly impacts the industry-wide Circular Economy program by ensuring that products and packaging are designed with circularity in mind. This involves creating products that can be reused, repaired, recycled, and are resource-efficient. Cisco's approach to Circular Design includes training their design community, implementing circular design evaluation methodologies, and reducing the use of virgin plastics and single-use packaging. These efforts help minimize environmental impact and drive innovation within the industry.

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