

|    |   |   |   |   |   |
|----|---|---|---|---|---|
| 01 | A | B | C | D | E |
| 02 | A | B | C | D | E |
| 03 | A | B | C | D | E |
| 04 | A | B | C | D | E |
| 05 | A | B | C | D | E |
| 06 | A | B | C | D | E |
| 07 | A | B | C | D | E |
| 08 | A | B | C | D | E |
| 09 | A | B | C | D | E |
| 10 | A | B | C | D | E |
| 11 | A | B | C | D | E |
| 12 | A | B | C | D | E |
| 13 | A | B | C | D | E |

|    |   |   |   |   |   |
|----|---|---|---|---|---|
| 14 | A | B | C | D | E |
| 15 | A | B | C | D | E |
| 16 | A | B | C | D | E |
| 17 | A | B | C | D | E |
| 18 | A | B | C | D | E |
| 19 | A | B | C | D | E |
| 20 | A | B | C | D | E |
| 21 | A | B | C | D | E |
| 22 | A | B | C | D | E |
| 23 | A | B | C | D | E |
| 24 | A | B | C | D | E |
| 25 | A | B | C | D | E |
| 26 | A | B | C | D | E |

|    |   |   |   |   |   |
|----|---|---|---|---|---|
| 27 | A | B | C | D | E |
| 28 | A | B | C | D | E |
| 29 | A | B | C | D | E |
| 30 | A | B | C | D | E |
| 31 | A | B | C | D | E |
| 32 | A | B | C | D | E |
| 33 | A | B | C | D | E |
| 34 | A | B | C | D | E |
| 35 | A | B | C | D | E |
| 36 | A | B | C | D | E |
| 37 | A | B | C | D | E |
| 38 | A | B | C | D | E |
| 39 | A | B | C | D | E |

#### PRACTICE QUESTIONS

Gulf Organisation For Research & Development (GORD)

# GSAS

Global Sustainability Assessment System

EDITION

Demo

QUESTIONS

9

FORMAT

Limited Edition PDF

# Before you begin

---

## What this is

9 practice questions for Gulf Organisation For Research & Development (GORD) **GSAS**, each with its answer key and an explanation. Answer a question before you read its key — the explanation is worth more once you have committed.

## If something looks wrong

Send us three things and we will check it:

- the exam code, **GSAS**
- the question number
- the email address on your order

Write to **support@mometrix.net**. We reply within one business day.

**QUESTION 1**

SINGLE CHOICE

What is the primary purpose of the Global Sustainability Assessment System (GSAS)?

- ☒ **A To provide a framework for assessing the sustainability performance of buildings and infrastructure**
- ☐ B To provide financial auditing standards for construction companies
- ☐ C To certify the structural safety of individual building products
- ☐ D To replace local environmental regulations for all developments

**ANSWER A**

**WHY** GSAS is a sustainability assessment and rating system used to evaluate the environmental, social, economic, and cultural performance of buildings and infrastructure.

**QUESTION 2**

SINGLE CHOICE

Which of the following is a core sustainability performance area commonly addressed by GSAS?

- ☒ **A Energy and resource efficiency**
- ☐ B Advertising campaign effectiveness
- ☐ C Employee payroll processing
- ☐ D Construction material pricing only

**ANSWER A**

**WHY** GSAS evaluates sustainability across performance areas that include energy, water, materials, waste, site sustainability, indoor environmental quality, and other relevant environmental and social considerations.

**QUESTION 3**

SINGLE CHOICE

Which project measure most directly supports improved energy performance under a sustainability assessment approach?

- ☒ **A Reducing building energy demand through efficient design and controls**
- ☐ B Increasing the number of parking spaces without limits
- ☐ C Installing more decorative lighting operated continuously
- ☐ D Using non-renewable energy wherever electricity is needed

**ANSWER A**

**WHY** Energy efficiency is supported by reducing demand and using efficient systems, controls, and renewable energy sources. The other options do not improve energy performance.

**QUESTION 4**

SINGLE CHOICE

Which strategy is most consistent with improving a development's water efficiency?

- ☒ **A Using water-efficient fixtures and monitoring consumption**
- ☐ B Allowing unlimited potable-water use for landscaping
- ☐ C Discharging all wastewater without treatment
- ☐ D Increasing evaporation from uncovered water features

**ANSWER A**

**WHY** Water-efficient fixtures, monitoring, reuse, and responsible consumption help reduce demand and are consistent with GSAS water-performance objectives.

**QUESTION 5**

SINGLE CHOICE

Which materials-related action best supports sustainability performance?

- ☒ **A** Specifying durable, low-impact materials and reducing construction waste
- ☐ **B** Selecting materials solely because they have the highest initial cost
- ☐ **C** Using non-recyclable materials without considering their life cycle
- ☐ **D** Maximizing material use even when it is not required

**ANSWER A**

**WHY** GSAS encourages responsible materials selection, resource efficiency, durability, and waste reduction over the project life cycle.

**QUESTION 6**

SINGLE CHOICE

Which site-planning measure is most consistent with sustainable site development?

- ☒ **A** Providing safe pedestrian and cycling access while protecting natural areas
- ☐ **B** Maximizing paved surface area regardless of site conditions
- ☐ **C** Locating the project without considering public transportation
- ☐ **D** Removing all existing vegetation from the site

**ANSWER A**

**WHY** Sustainable site planning considers access to transportation, walkability, ecology, land use, and protection of natural resources.

**QUESTION 7**

SINGLE CHOICE

Which design decision most directly improves indoor environmental quality?

- ☒ **A** Providing adequate ventilation and controlling indoor air pollutants
- ☐ **B** Using materials that continuously release harmful emissions
- ☐ **C** Reducing outdoor-air supply to the lowest possible level
- ☐ **D** Ignoring daylight and acoustic conditions

**ANSWER A**

**WHY** Indoor environmental quality includes considerations such as ventilation, air pollutants, thermal comfort, lighting, acoustics, and occupant well-being.

**QUESTION 8**

SINGLE CHOICE

Why is commissioning important in a sustainability-assessed project?

- ☒ **A** It helps verify that building systems operate as intended and meet performance requirements
- ☐ **B** It guarantees that a project will receive the highest possible rating
- ☐ **C** It replaces the need for energy and water monitoring
- ☐ **D** It is used only to prepare marketing materials

**ANSWER A**

**WHY** Commissioning verifies that systems are designed, installed, tested, and operated to achieve the intended performance, supporting reliable sustainability outcomes.

**QUESTION 9**

MULTIPLE CHOICE

Which two practices support responsible construction and operation? (Choose two.)

- ☒ **A** Reducing construction waste through a documented waste-management plan
- ☒ **B** Monitoring energy and water use during operation
- ☐ **C** Using uncontrolled demolition without a waste plan
- ☐ **D** Operating systems without recording performance data

---

**ANSWER** **A - B**

**WHY** A documented construction waste-management plan and operational monitoring help reduce resource impacts and verify that sustainability measures perform as intended.