



Resource 1: **The Cultural and Heritage Significance of Plants.**

Qur'anic Botanic Garden (QBG):

English link: <https://qbg.org.qa/about-us/>

Arabic link: <https://qbg.org.qa/ar-about-us/>

Read the information from the link and answer the following:

1) Highlight the correct statement.

- Through photosynthesis plants provide the planet with food, and energy and are mentioned in the Atlas.
- Plants are important for the planet and for all living things. They absorb carbon dioxide and release oxygen from their leaves, which only humans require to breathe and has no cultural significance.
- Living things need plants to live to eat them and live in them and have no traditional medicinal benefits.
- Plants are a blessing of Allah, The Merciful; The Compassionate and are mentioned in numerous verses of the Holy Qur'an.

2) Fill in the missing words.

Qur'anic Garden aims to enhance and spread knowledge, education and research about the plants mentioned in the and the authentic Sunnah of the Prophet (Peace and Blessing Be Upon Him), their terms and significance of their maintenance and . Her Highness Sheikha Moza bint Nasser, planted the initial of the plant that is mentioned in the Holy Qur'an and the national symbol of Qatar Foundation. It bridges of inspiring appreciation of fostering responsibility and nature.



3) Which statement is correct?

- a) Qur'an Botanic Garden's nurseries at Education City consist of six thousand, two hundred and eighty five shrubs, trees, plants from climatic environments including desert plants.
- b) Qur'an Botanic Garden's nurseries located at Salwa Road consist of six thousand, two hundred and fifty eight shrubs, trees, plants from geographical and climatic environments.
- c) Qur'an Botanic Garden's nurseries at Education City consist of six thousand, eight hundred and twenty five shrubs, trees, plants from geographical and climatic environments including desert plants.
- d) Qur'an Botanic Garden's nurseries located at Education City consist of four thousand, two hundred and eighty five shrubs, trees, plants from geographical and climatic environments including tropical plants.

4) Which perennial plants are mentioned that are among the plants in the nurseries at QBG?

- a) Aloe vera, basil, garlic, ginger, and kost.
- b) Aloe vera, astragalus, cactus, saffron and ginger.
- c) Aloe vera, ginger, lupins, melon, and senmaki.
- d) Basil, cactus, lupins, melon, and senmaki.

5) Fill in the missing words.

Qatar Botanic Garden introduces botanical terms of plant species to a public audience, highlighting the principles of the teachings to preserve plant diversity. In addition to its religious connection, QBG emphasizes the significance on how to natural and environmental resources for their and sustainability for existing and generations.



6) The Qur'anic Botanic Garden was inaugurated in:

- a) 2009
- b) 2001
- c) 2008
- d) 2007

7) The importance of Her Highness Sheikha Moza bint Nasser's inauguration of the first national botanical garden, The Qur'anic Botanic Garden's purpose is:

- a) to nurture the plants mentioned in the Holy Qur'an and the hadiths of the noble Prophet (Peace Be Upon Him), in accordance with its terms of the environment and society.
- b) to preserve the culture and faith heritage; preserving the wild and natural plants in the nation's environment by protecting them from overgrazing, air and car pollution.
- c) to exhibit the plants mentioned in the Holy Qur'an and the hadith of the noble Prophet (Peace Be Upon Him), in accordance with its scientific terms.
- d) to preserve the faith heritage of the Islamic nation; biological diversity, preserving the wild and natural plants in the nation's environment by raising awareness of their sustainability and protecting them from climate change and pollution.

8) What initiatives have been implemented to ensure the QBG (as an active member of the Qatar Foundation for Education, Science and Community Development) serves an active and influential role with the community?

- a) Educational programs for students that raise environment, food security and sustainability awareness.
- b) Training programs for students that raise social, and sustainability awareness.
- c) Technological programs for students that raise food security and sustainability awareness.
- d) AI programs for students that raise environment, and sustainability awareness.

9) Why is the Qur'an Botanical Garden not only a typical garden?

- a) The QBG is not only a typical garden because it collects and preserves plants that are cultural and significant to the nation.
- b) The QBG is not only a typical garden because it preserves the cultural, natural and spiritual heritage of the Islamic nations and raises awareness of its significance.



- c) The QBG is not only a typical garden because it preserves and exhibits natural plants that are culturally significant.
- d) The QBG is not only a typical garden because it preserves plants that are available locally and globally.

10) Fill in the missing words from Fatima Saleh Al-Khulaifi's quote (QBG Director).

The Qur'an Botanical Garden "enriches the Arab and
heritage of plants and the of its environment and .