

Lesson 4.1 Assessment

Section 1: True or False

Indicate whether each of the following statements is TRUE or FALSE.

1. The following activities are consistent with transhumanism:
 - a. Uploading one's brain into computer neural networks:
TRUE FALSE
 - b. Genetically modifying one's DNA to enable one to breathe in low-oxygen environments: TRUE FALSE

Section 1: Multiple Choice

Choose the correct answer for each of the following questions.

2. Transhumanism advocates for:
 - a. Keeping human evolution strictly natural.
 - b. Using science and technology to surpass human biological limitations.
 - c. Rejecting all forms of medical intervention.
 - d. Maintaining current human conditions without changes.
3. According to Islamic theology, who is the ultimate source of healing?
 - a. The doctors
 - b. The patients themselves
 - c. Allah (swt)
 - d. Medical technology
4. Which of the following is NOT an example of a potential transhuman change?
 - a. Uploading the mind to a computer.
 - b. Genetically altering genes to prevent diseases.
 - c. Undergoing an ACL repair surgery.
 - d. Incorporating super-functioning body parts.

Section 2: Short Answers

Write a well-formulated response for each of the following.

5. Explain the concept of “human beings as an unfinished product” from a transhumanist perspective.
6. How does an Islamic view of illness and healing differ from a purely scientific perspective?
7. Discuss the ethical implications of defining diseases based on societal norms and the role of physicians in this context.
8. In the context of transhumanism, what are the moral limits that should be considered, especially from an Islamic viewpoint?
9. Reflect on the idea of “changing creation” in the light of biomedical enhancements. Discuss the potential benefits and drawbacks of such changes.
10. How do biomedical technologies influence our definition of what is considered a “normal” human condition?