

Dow University of Health Sciences (DUHS) Survey on Sustainability Literacy and SDG Awareness Among Undergraduate Students

* Indicates required question

Email *

☐

Record **suman.shadmani@duhs.edu.pk** as the email to be included with my response

Section A: Demographic Information *

1. Age

Your answer

2. Gender: *

☐

Male

☐

Female

☐

Prefer not to say



- ☐ MBBS (Dow Medical College)
- ☐ MBBS (Dow International Medical College)
- ☐ BDS (Dow International Dental College)
- ☐ BDS (DIKIOHS)
- ☐ DPT (DIPM&R)
- ☐ Pharm-D (Dow College of Pharmacy)
- ☐ BS Medical Technology (DIMT)
- ☐ BS Dental Care Professionals (SDCP)
- ☐ BBA (Institute of Business Health Management)
- ☐ BDS (Dow Dental College)

4. Current Year of Study: *

- ☐ 1st Year
- ☐ 2nd Year
- ☐ 3rd Year
- ☐ 4th Year
- ☐ 5th or Final Year

**5. Have you ever attended any course, seminar, or workshop on sustainability *
or the SDGs?**

- ☐ Yes
- ☐ No



- ☐ Yes
- ☐ No
- ☐ Not Sure

Section B: Knowledge-Based Questions (Sustainability Literacy) *

Please tick (✓) the correct answer for each question. Only one correct answer per question.

1. What does the concept of “sustainable development” mean?

- ☐ A) Meeting the needs of the present without compromising the ability of future generations to meet their own needs
- ☐ B) Rapid industrialization at any cost
- ☐ C) Economic growth through fossil fuel expansion
- ☐ D) Use of non-renewable energy only

2. Which of the following is NOT one of the 17 Sustainable Development Goals (SDGs)? *

- ☐ A) Zero Hunger
- ☐ B) Good Health and Well-being
- ☐ C) Global Military Expansion
- ☐ D) Gender Equality

- ☐ A) Improve road infrastructure
- ☐ B) Combat climate change and its impacts
- ☐ C) Promote gender balance in parliament
- ☐ D) Encourage space exploration

4. Which SDG is most closely aligned with the field of public health and medicine?

*

- ☐ A) SDG 3 – Good Health and Well-being
- ☐ B) SDG 6 – Clean Water and Sanitation
- ☐ C) SDG 1 – No Poverty
- ☐ D) SDG 7 – Affordable and Clean Energy

5. Which of the following actions reflects a sustainable practice in healthcare? *

- ☐ A) Disposing of waste without segregation
- ☐ B) Using single-use plastic as often as possible
- ☐ C) Implementing energy-saving practices in hospitals
- ☐ D) Ignoring environmental guidelines in clinical settings

6. The term “carbon footprint” refers to: *

- ☐ A) The number of trees in a forest
- ☐ B) The greenhouse gas emissions produced by human activities
- ☐ C) The speed of climate change
- ☐ D) The amount of carbon in coal



- ☐ A) Only treat patients without concern for the environment
- ☐ B) Promote community awareness about environmental health
- ☐ C) Ignore sustainability principles during practice
- ☐ D) Encourage overconsumption of medical resources

8. Which of these is a renewable source of energy? *

- ☐ A) Natural Gas
- ☐ B) Coal
- ☐ C) Wind
- ☐ D) Diesel

9. The 17 SDGs were launched in which year? *

- ☐ A) 2000
- ☐ B) 2015
- ☐ C) 2020
- ☐ D) 1992

10. What is the target year to achieve the SDGs globally? *

- ☐ A) 2025
- ☐ B) 2030
- ☐ C) 2045
- ☐ D) 2050

1. I am familiar with the United Nations Sustainable Development Goals (SDGs).

- ☐ 1. Strongly Disagree
- ☐ 2. Disagree
- ☐ 3. Uncertain
- ☐ 4. Agree
- ☐ 5. Strongly Agree

2. I can name at least 5 of the 17 SDGs. *

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

3. My courses include content that addresses issues of sustainability. *

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree



- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

5. I feel my field of study is relevant to achieving the SDGs. *

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

6. I have discussed sustainability in classroom activities or assignments. *

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

SECTION D: PERCEPTIONS OF CURRICULUM AND SDGs (CLOSED-ENDED) *

1. My program has prepared me to take informed action on social, environmental, and economic sustainability challenges in my future profession.

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

2. I have had opportunities to apply sustainability concepts in projects, internships, or research in my program of study. *

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

Sustainability challenges to contribute to achieving the United Nations

Sustainable Development Goals (SDGs).

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

4. I believe more sustainability-focused content should be integrated into our courses. *

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

5. I see clear connections between sustainability and my area of study. *

- ☐ 1: Strongly Disagree
- ☐ 2: Disagree
- ☐ 3: Uncertain
- ☐ 4: Agree
- ☐ 5: Strongly Agree

- responsibility.
- ☐ 1: Strongly Disagree
 - ☐ 2: Disagree
 - ☐ 3: Uncertain
 - ☐ 4: Agree
 - ☐ 5: Strongly Agree

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