STARS – AC 06

Sustainability Literacy Assessment
Questions included in the Sustainability Literacy Assessment
Assessing Sustainability Awareness at Higher Colleges of Technology Fall 2022

1. Student Name: _______________________
2. Student ID: _________________________
3. Campus: ____________________________
4. Major: _____________________________
5. Have you completed any Sustainability Course?
   - [ ] Yes  
   - [ ] No
6. Have you COMPLETED the HCT LSN 1113 Introduction in to Sustainability?
   - [ ] Yes  
   - [ ] No  
   - [ ] In progress
7. Would you like to increase your knowledge in Sustainable Development in the future?  
- Yes  
- No  
- No Sure

8. What are Sustainable Development Goals?  
   a) A Roadmap to achieve sustainable future  
   b) Developmental plans of the UAE education authority  
   c) I have not heard of Sustainable Development goals

9. What is the purpose of Sustainable Development Goals?  
   a) End poverty, protect the planet, and bring peace and prosperity to all  
   b) Develop education targets for schools in the UAE  
   c) I do not know

10. Has UAE adopted Sustainable Development Goals?  
    a) Yes  
    b) No  
    c) I do not know
11. If UAE adopted Sustainable Development Goals, when it plans to achieve them?
   a) In 2023
   b) In 2030
   c) In 2050

12. Can you list any of the SDGs that you are aware of?
   ____________________________________________________
   ____________________________________________________
   ____________________________________________________
   ____________________________________________________

13. Which of the following is NOT a type of renewable energy?
   ☐ Fossil Fuels  ☐ Hydroelectric  ☐ Geothermal  ☐ Solar  ☐ All

14. Which of the following CANNOT be recycled easily?
   ☐ Milk cartons  ☐ Aluminum cans  ☐ Pizza boxes  ☐ Newspapers  ☐ All
15. **Which of the following is NOT an Effect of Global Warming?**

- [ ] More health risks
- [ ] Severe storms
- [ ] Rising ocean levels
- [ ] All

16. **What does the 3 Pillars of Sustainability include?**

- [ ] Species Ecosystem Endangered
- [ ] Social, Environment, Economy
- [ ] Social, Ecology, Entrepreneurship
- [ ] Society, Education

17. **Have you come across any of these sustainable concepts before?**

<table>
<thead>
<tr>
<th>Concept</th>
<th>Yes</th>
<th>No</th>
<th>Partially Aware</th>
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<tbody>
<tr>
<td>a. Climate change</td>
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<td>b. Greenhouse gases</td>
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<td>c. Ozone layer depletion</td>
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<td>d. Water pollution</td>
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<td>e. Air Pollution</td>
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<td>f. Deforestation</td>
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<td>g. Over Population</td>
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<td>h. Solid Waste Management</td>
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<td>i. Loss of ecosystems (habitats)</td>
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18. Have you heard of the following actions to help tackle environmental/sustainable issues?

a. Carbon footprint  
   □ Yes  □ No

b.
c. Ecological footprint  
   □ Yes  □ No
d.
e. Circular Economy principles  
   □ Yes  □ No  

f. g. Waste Management (Reduce Reuse Repair Recycle)  
   □ Yes  □ No

h. i. Doughnut Economics  
   □ Yes  □ No

j. k. Conscious consumption  
   □ Yes  □ No

l. Sustainable Development (Sustainable Solution)  
   □ Yes  □ No

m. n. Economy  
   □ Yes  □ No

o. p. Entrepreneurship  
   □ Yes  □ No

q. Innovation  
   □ Yes  □ No
19. **On a scale of 1-5 how would you rate your actions towards achieving Sustainability?**

- [ ] Low
- [ ] 1
- [ ] 2
- [ ] 3
- [ ] 4
- [ ] 5
- [ ] high

20. **Please comment on any actions that you personally feel supports sustainability?**

___________________________________________________________________
___________________________________________________________________
___________________________________________________________________
___________________________________________________________________

End of survey
Thank You