Project Title: "Navigating the Ecosystem"

Objective: To refine PowerPoint skills and review the concepts learned throughout the year by creating a short but informative presentation about a specific ecosystem. This will include details about the ecosystem's location, characteristics, native species, and its role in the global environment.

Project Description: Each student will create a 7-slide PowerPoint presentation that focuses on a chosen ecosystem. The presentation should cover information about the ecosystem's geographical location, defining features, resident species, and its importance to the environment.

Slides:

1. Title Slide

- Title: "Navigating the Ecosystem"
- o Student's Name
- Date
- o Transition: Fade (or any other suitable transition)

2. Overview

- o Title: "Overview"
- o Briefly introduce the ecosystem and its relevance in the environment.
- o Transition: Dissolve (or any other suitable transition)

3. Ecosystem Name and Location

- o Title: "Ecosystem Name and Location"
- o Identify the ecosystem and its geographical location.
- o Transition: Zoom In (or any other suitable transition)

4. Ecosystem Characteristics

- o Title: "Ecosystem Characteristics"
- o Describe the defining features of the ecosystem.
- o Transition: Split (or any other suitable transition)

5. Native Species

- o Title: "Native Species"
- o Display the unique plant and animal species that inhabit the ecosystem.
- o Transition: Wipe (or any other suitable transition)

6. Global Importance

- o Title: "Global Importance"
- o Detail the significance of the ecosystem in the global environmental context.
- o Transition: Fly In (or any other suitable transition)

7. Summary

- o Title: "Summary"
- o Conclude the presentation, highlighting the key attributes of the ecosystem and its role in the environment.
- o Transition: None (or any other suitable transition)

Evaluation Criteria Checklist (Each item carries one mark, for a total of 20 marks):

1. All required slides are present (6 marks)

- o Title slide (1 mark)
- o Overview slide (1 mark)

- Ecosystem Name and Location slide (1 mark)
- Ecosystem Characteristics slide (1 mark)
- Native Species slide (1 mark)
- o Global Importance slide (1 mark)

2. Each slide has appropriate content as per guidelines (6 marks)

- o Title and student name/date on Title slide (1 mark)
- Overview provides an introduction to ecosystems and their significance (1 mark)
- Ecosystem Name and Location slide presents the name and location of the ecosystem (1 mark)
- Ecosystem Characteristics slide describes the defining features of the ecosystem (1 mark)
- Native Species slide displays the unique plant and animal species that inhabit the ecosystem (1 mark)
- o Global Importance slide details the significance of the ecosystem in the global environmental context (1 mark)

3. Content is well-researched and accurate (2 marks)

- o Information presented demonstrates thorough research on the chosen ecosystem (1 mark)
- o Facts and details about the ecosystem are accurate (1 mark)

4. Visuals are engaging and support the content (2 marks)

- o Images, diagrams, or videos are relevant to the ecosystem (1 mark)
- Visuals enhance understanding and engagement (1 mark)

5. Transitions and animations are used effectively (2 marks)

- Each slide (except the first and last) has a transition effect or any other suitable transition (1 mark)
- o Transitions are appropriate for the content and audience (1 mark)

6. Spelling and grammar are correct (2 marks)

- o No spelling errors (1 mark)
- No grammar errors (1 mark)