

Lab Activity 1: Exploring Web Hosting

Student Name: _____

Date: _____

Section: _____

Objective

To understand different web hosting platforms, types of hosting, and practice uploading a website to a free web hosting platform.

Instructions

1. Research and compare **three web hosting providers**. Organize findings in a comparison table.
2. Choose suitable hosting types for given scenarios and explain each choice.
3. Upload your **Basic Website** to a free web hosting platform and provide a screenshot and link.

Deliverables

1. **Comparison Table**: Research findings on three hosting providers.
2. **Hosting Type Explanations**: Paragraphs for each scenario.
3. **Screenshot and Link**: Evidence of successful website upload.

1. Comparison Table

Provide a comparison table of three web hosting providers with details on **Price, Storage and Bandwidth, Security Features, and Customer Support**.

2. Hosting Type Explanations

Explain which type of hosting (shared, VPS, dedicated, or cloud) you would choose for each scenario.

- **Scenario 1**: Personal Blog
Explanation: [Enter your explanation here]

- **Scenario 2:** Medium-Sized Business Website
Explanation: [Enter your explanation here]
- **Scenario 3:** E-commerce Site with High Traffic
Explanation: [Enter your explanation here]

3. Website Upload Evidence

- **Screenshot:** Paste your screenshots here.
- **Link:** [Enter the URL of your uploaded website]

Reflection

What did you learn from this activity about web hosting? (2-3 sentences)

DO NOT WRITE ANYTHING ON THIS GRADING SHEET

Evaluation Criteria

Criteria	4 - Excellent	3 - Good	2 - Fair	1 - Needs Improvement	Score
Comparison Table	Thorough and accurate comparison of all three hosting platforms, organized and detailed.	Mostly accurate comparison with minor details missing, well-organized.	Basic comparison but lacks detail or organization.	Incomplete or inaccurate comparison, poorly organized.	_____
Hosting Type Explanations	Clear and well-supported explanations of hosting choices for each scenario.	Explanations are mostly accurate but lack depth in reasoning.	Explanations are somewhat unclear or lack detail.	Explanations are missing, inaccurate, or show little understanding.	_____
Website Upload (Screenshot and Link)	Website successfully uploaded with a clear, correctly formatted screenshot and working link to website.	Website uploaded with minor issues in screenshot or link.	Upload has some issues, or link or screenshot lacks necessary elements.	Website upload is unsuccessful, link is missing or broken, or screenshot is unclear.	_____
Clarity and Organization	Submission is well-organized, clear, and free from errors.	Submission is organized and mostly clear with minor errors.	Some organization, but multiple errors present.	Poorly organized with frequent errors.	_____
Completeness	All parts of the activity are fully completed.	Most parts are completed, with minor omissions.	Some parts are incomplete.	Major parts of the activity are missing or incomplete.	_____
				TOTAL ---->	_____

Instructor/Professor Comments:

Grade Equivalent:	
20 points = 100	9 points = 73
19 points = 98	8 points = 70
18 points = 95	7 points = 68
17 points = 93	6 points = 65
16 points = 90	5 points = 63
15 points = 88	4 points = 60
14 points = 85	3 points = 58
13 points = 83	2 points = 55
12 points = 80	1 point = 53
11 points = 78	0 point = 50
10 points = 75	

