**Cloud Computing Services Comparison**

RUBRIC

**Student Name(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |  |  |
| --- | --- | --- | --- |
| **Category:** | **Points Possible:** | **Points Earned:** | **Comments:** |
| Student Name(s) & Date (2 pts. Each) | 4  (2 pts. Each) |  |  |
| Definition of Cloud Computing | 5 |  |  |
| Icons for the Cloud Computing Services (1 pt. each) | 3  (1 pt. each) |  |  |
| Included the 6 topic names (Price Comparison, etc.) (1 pt. each) | 6  (1 pt. each) |  |  |
| Included the provided 25 items to compare & provided information for each (1 pts. Each) | 75  (1 pt. each) |  |  |
| Ranked the Cloud Computing Services | 4 |  |  |
| Reason why 1st choice selected | 3 |  |  |
| \*\*BONUS\*\* Provided 2 actual customer reviews for each of the Cloud Computing Services (2 pts. each review) | 12 |  |  |
| **Total** | **112** |  |  |

**Standard: IT-IDT-5: Understand, communicate, and adapt to a digital world.**

**Purpose:** To have the students learn about the various features of cloud computing and to provide them with the knowledge of how to choose an appropriate cloud service.

**Instructions**: You will compare three online cloud computing service providers.

1. Define Cloud Computing and add the definition to your final document produced.
2. Search the internet and find three cloud computing service providers you want to compare. **(DO NOT USE APPLE OR GOOGLE SERVICES)**
3. Use the list below (compare each item in the list).  
   You MUST include all **6 topics** and all **25 categories** in your comparison.
4. Rank the three services you researched. Rank them from 1-3 (with 1 being the one you prefer the most). List WHY you chose your #1 choice.
5. Include an Icon (picture) of the logo representing each service you compare.
6. Include two customer reviews for each service you compare (BONUS Points)
7. You may choose any program to complete this assignment…i.e. Word, PowerPoint, Prezi, Smore, Publisher, etc. Be creative!!!

**Comparison Topics and Categories**

**Topic 1: Price Comparison:**

1. Free: How much Storage Space (if any)
2. 2nd Level: Storage and Price
3. 3rd Level: Storage and Price

**Topic 2: Content (Does the Cloud Service Support…)**

1. Email
2. Contacts
3. Calendar
4. Documents
5. Spreadsheets
6. Music
7. Photos

**Topic 3: Features (What features are supported?)**

1. View Files
2. Edit Files
3. Automatic Sync
4. Password Protection
5. File Encryption
6. Media Streaming
7. Share Files
8. Desktop App/Access

**Topic 4: Mobile Access (Are there apps for…)**

1. iPhone
2. iPad
3. Android
4. Windows Mobile

**Topic 5: Help & Support**

1. Online Help Available (online chat)?
2. FAQ section?
3. Is support free?

**Bonus Points: Find two customer reviews for each service. Copy/paste their review.**

**(Do Not Choose These 2 specific providers—This is just an example of how you might lay it out in Word)**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **Apple iCloud** | **Google Drive** |
| **Price Comparison** | **Free Amount** | 5 GB | 15 GB |
| **Storage Space/Price above Free amount** | 50 GB/ .99 cents/month | 100 GB/ $1.99 per month |
| **Next level** | 200 GB/$2.99 per month | 1 TB/$9.99 per month |
| **Content** | **Email** | Yes | Yes |
| **Contacts** | Yes | Yes |