



SUBJECT: Empowerment Technology

TOPIC: Nature and purposes of online platforms and applications.

DESIGNED BY: Michaela P. Conversion

GRADE: 12

SEMESTER: SECOND

WEEK: 6th

General Instructions in Accomplishing the Module

1. Activities and Performance Tasks contained in this module are for Enhancement of Learning purposes only. Students can answer them for mastery learning but it is not required to be answered.
2. Answer Assessment only (LAST PAGE OF THE MODULE). This is **ONLY** required to be answered by the students since the scores are to be recorded for the computation of grades. Please detach the page if you are done answering it. You can also attach additional sheet of paper if needed. Then, submit it to the class adviser. Thanks!

QUEST:

- **Evaluate existing online creation tools, platforms and applications in developing ICT content for specific professional tracks. CS_ICT11/12-ICTPT-Ig-h-9**

MISSION:

MOTIVATION

Let's have an activity first!



Based on the picture above, what online platform you usually use in terms of tracking your career path? How does it help to you?

EQUIP:

“NATURE AND PURPOSES OF ONLINE PLATFORMS AND APPLICATIONS”

DIFFERENT ONLINE PLATFORMS

❖ **Presentation Tools**- use to present / show ideas through slideshows.

Example:

- **Canva**- is an online platform that provides templates for a wide range of business- related publications, like resumes, newsletters, business cards, media kits, brochures, infographics and you can also create a presentation.
- **Powtoon** – is an animated presentation and video platform for creating short informational videos and presentations about your brand or product.



❖ **CLOUD COMPUTING** – is the delivery of different services through the internet. These resources include tools and applications like data storage, servers, databases, networking and software.

Example:

- **Google’s Gmail** -The Gmail or **Google Mail** is a free email service introduced by **Google**. It allows sending and receiving mails over the Internet. We can also send an email to multiple users at a time.

Gmail users can access files and applications hosted by Google via the internet from any device.

- **Google Drive** - Google Drive is a free cloud-based storage service that enables users to store and access files online. The service syncs stored documents, photos and more across all of the user's devices, including mobile devices, tablets and PCs.
- **Drop box** - is a modern workspace designed to reduce busywork-so you can focus on the things that matter.



❖ **MAPPING TOOLS** - Use to locate maps/locations

Examples:

- **Google Maps** - is a Web-based service that provides detailed information about geographical regions and sites around the world.
- **Wikimapia** - is an open-content collaborative mapping project, aimed at marking all geographical objects in the world and providing a useful description of them. It combines an interactive web map with a wiki system.



❖ **FILE MANAGEMENT PLATFORMS** - Use to manage files/folder

Examples:

- **WORD2PDF** - is an online tool that creates PDF files from , doc and docx formats.
- **ZAMZAR** – is a web application to convert files.



Word to PDF



ZAMZAR

Free online file conversion

❖ **SOCIAL MEDIA** - A website and application that enable user to create and share content or participate in social networking.

Examples:

- **Facebook** - is a social networking website where users can post comments, share photographs, and post links to news or other interesting
- **Instagram** - is a free photo and video sharing app available on Apple iOS, Android and Windows Phone.
- **Twitter** - is a 'microblogging' system that allows you to send and receive short posts called **tweets**.



Facebook



Instagram



Twitter

❖ **WEB PAGE CREATION** - It is a document suitable for World Wide Web and Web browser. It is also written in HTML or comparable mark-up language.

Examples:

- **Wix** - is a classic template website builder and an AI platform rolled into one.
- **Weebly** - is a website builder that allows anybody to build their own websites quickly and with ease. (<https://prezi.com/5jje3pj8ugs1>)



MISSION:

Skill Exploration Time!

Blog – written content

1. Research ten uncommonly used Filipino words, their definition, and example for each when used in a sentence.
2. Create a blog post creatively about these words; it can be short story or poem.
3. Choose one productivity tools to post it.
4. Screenshot/ send that to your teacher through messenger.

Example:

Duyog- eclipse **Durungawan** – window **Salipawpaw**- airplane

Marami ang nag-aabang sa paparating na **duyog**. Ang iba ay nagmamasid sa kanilang **durungawan** upang matuklasan ito. Ang mga bata ay masayang nakatanaw sa langit habang unting unti lumalabas ang duyog at sinabayan pa ng mga **salipawpaw** na nagliliparan sa kalangitan, makikita sa mga mata ng mga bata ang umaapaw na kasiyahan. To be continued...

Rubrics for Grading the Creative Blog

Word Choice	5pts
Style	5 pts
Content	5 pts
Presentation / Publication	5 pts

TOTAL: **20 pts.**

STACK:

1. In connection to social/media information, on your own opinion what would be the purpose of using the different Medias and icons for teenagers?
2. How these Medias affect their lives?

References:

- <https://www. /the-nature-and-purposes-of-online-platforms-and-application>
- <https://www.google.com/search?q=the+nature+and+purposes+of+online+platfor ms+and+applications>
- (Empowerment Technologies/Innovative Training Works,Inc)

CHECKPOINT

Name:
Grade & Section:

Week:
Subject:

Directions: Read the following questions carefully and encircle the letter of the correct answer.

1. It is a website and application that enable users to create and share content or to participate in social networking.

a. Presentation Tools

b. Web Page Creation

c. Social Media

d. Cloud Computing
2. It encompasses several different aspects, including **webpage** layout, content production, and graphic design.

a. Presentation Tools

b. Web Page Creation

c. Mapping Tool

d. Cloud Computing
3. The following tools below are used to present or show ideas through slideshows. Which of the following does not belong to the group?

a. Canva

b. Powtoon

c. VideoScribe

d. Wix
4. Jessica is travelling with her friends and they encounter two ways, she suddenly forgot what road to take. What productivity tool will help her to choose the right way?

a. Weebly

b. Twitter

c. Google Map

d. Zamzar
5. During break time Dave spends his time taking selfies and sharing his photos on Instagram. What type of online platform is that?

a. Web Page Creation

b. Cloud Computing

c. File Management Platforms

d. Social Media

II. Essay (5 points)

1. What will be the role of ICT in the context of your professional track?