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SWANSEA - ABERTAWE

Applied Computing

Wales Institute of Science and Art (WISA)

Networks and Cybersecurity Essentials (ACCA4024)

Home Work 2: Online Activity Analysis

Submission Deadline: **On or before 30 / 10 / 2020 23.59 Hrs.**

Submission Via Moodle Link.

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Objectives

- Record all of your on-line interactions for a single day.
- Categorize the reasons behind your on-line activities.
- Describe how you might accomplish the same tasks without being on-line.

Background

Everything that you access online is located somewhere on the global Internet. Social media sites, multi-player games, messaging centers that provide email, online courses – all of these Internet destinations are connected to local networks that send and receive information through the Internet.

Think about all of the interactions that you have during the day which require you to be online. Use this worksheet to make a list to share with your classmates. Add additional lines or pages as necessary.

Sample:

Time	Device	Activity	Reason	Alternative
8:00	Phone	Check email	Address any important messages	none
8:15	Phone	Check overnight text messages	Update myself on what's happening	Call everyone?
8:30	Desktop	Login at school library to check assignments	Get ready for class	Printed calendar, course schedule, and syllabus
8:35	Phone	Check Facebook and Instagram	Update	Print and share pictures. Copy videos to thumb drive and show people in person.
9:00	Phone	Played "Angry Birds"	Entertainment	Boredom
Noon	Phone	Used Google maps to find closest pizza	Hungry	Call directory assistance

Your Activities:

Time	Device	Activity	Reason	Alternative
8:30	Phone	Check social media	Updates on friends	Call friends
8:45	Phone	Check email	Check for important emails	None
10:00	Phone	Play 'Fortnite'	Entertainment	Seek real-life games to play
11:30	Phone	Check social media again	Update on friends and to post update	Call friends
15:45	Desktop	Watch 'YouTube'	Entertainment and relax	None
18:00	Desktop	Check email	Check for important emails	None
21:00	Phone	Watch 'Netflix'	Entertainment	Watch movies
22:00	Phone	Check social media again	Update on friends	Call friends

Continue the list on a separate page if necessary.

Reflection

- How many of your daily on-line activities would not be possible without being connected to the Internet or a local network?

Two of my daily on-line activities would not be possible without being connected to the internet.

This includes watching YouTube and reading e-mails.

- How many different devices did you use to accomplish your on-line activities?

I used 2 devices to accomplish my on-line activities. My phone and my desktop PC.
