DO NOT WRITE YOUR NAME

Lions, and Tigers, and AI … Oh My!

**Exercise #1** (10 min)

**Technological Self Efficacy Survey** (DRAFT)

To familiarize yourself with the rating scale, please complete this practice item first.

How certain are you that you would be able to lift each of the weights listed below?

Rate your degree of confidence from 0-10 using the scale given.

0 1 2 3 4 5 6 7 8 9 10

Cannot Moderately Highly

do at all certain can do certain can do

\_\_\_\_ Lift a 5 kg object above your head

\_\_\_\_ Lift a 20 kg object above your head

\_\_\_\_ Lift a 50 kg object above your head

A number of tasks are described below. Using the same scale as above, please rate how certain you are that you can successfully complete each task.

\_\_\_\_ Collaborate on a shared document on an internal staff wiki

\_\_\_\_ Keep track of websites and documents on a topic so I can share them with my team

\_\_\_\_ Learn how to use a new app to assist library users

\_\_\_\_ Set-up and run an online video-conference meeting

\_\_\_\_ Create a simple video demonstrating the self-checkout machines

\_\_\_\_ Describe one way that artificial intelligence could be used in my work area

\_\_\_\_ Learn how to use a new infographics tool to create a sign/poster

\_\_\_\_ Use an online poll to do a quick survey at a service desk or in a workshop

\_\_\_\_ Describe one way that cloud computing can help us work with other libraries

\_\_\_\_ Learn how to use a new data visualization tool to create a simple interactive map

\_\_\_\_ Change settings on a website/app to limit what data is collected about me

\_\_\_\_ Use an online learning tool to improve my writing skills

(Continue on next page)

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**Technological Self Efficacy Survey** (DRAFT) - Continued

**Please indicate your level of agreement with the following statements.**

**(1. Strongly disagree, 2. Disagree, 3. Neither agree nor disagree, 4. Agree, 5. Strongly agree)**

When I have to learn a new technology task, my first reaction is that I’m sure that I can do it

1 2 3 4 5

In terms of my ability to learn new technology tasks, I would describe myself as one of the best in my work group

1 2 3 4 5

In the past, I have had a great amount of experience (either on or off the job) working on technology tasks

1 2 3 4 5

I am extremely confident that I can learn to use new technology needed for my job

1 2 3 4 5

New technology will allow me to perform my job better

1 2 3 4 5

-End-

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**Exercise #2** (15 min)

**How do you Learn?**

Take a quiet moment to think about how you learn new things for your work or personal life. What tools, resources, people regularly contribute to your learning? (2 min)

As a group, share/discuss your list (3 min)

What formal or informal learning opportunities are available to you and your staff at your library/institution? What types of training are commonly used (workshops, online, mentoring programmes, etc.)? What topics have been covered recently specific to the library? (5 min)

As a group, create one list for types of training at your institutions, and one for recent library staff development topics. (5 min)