King Abdul Aziz University

Faculty of Engineering - Girls' campus

Training Unit

جامعة الملك عبد العزيز

كلية الهندسة ــ شطر الطالبات

وحدة التدريب

الشؤون التعليمية

Student Training Weekly Notes (Week 8)

Student's Information	Name of Student:		Name of Organization:	Deanship of Information Technology
	University No:		Specialization:	Electrical and Computer Engineering

Sunday **24/7/2016**	1- Creating a new IoT hub, event hub, stream analytics job and storage account in Microsoft Azure Portal.
Monday **25/7/2016**	1- Installing and updating the packages and the SDKs of the Microsoft Azure by using the command Pi window.
Tuesday **26/7/2016**	1- Updating the configuration file of the Raspberry Pi device. 2- Surfing the internet provided me with a deep understanding on how convert a file has C extension to executable file to run it immediately in the command Pi window. 3- Converting a simple C code file " Hello word!" to executable file to realize the conversion.
Wednesday **27/7/2016**	1- Converting the Remote Monitoring C file to executable file.

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Thursday 28/7/2016	1- Debugging the errors that result from conversion the file.

- **(Please fill this form electronically day by day even though you were absent one-day write that you were absent, and send it every Friday by 12:00 a.m. MAX.)**