#### **Question 1:** The following must be done to add a circle on the YZ Plane:

- Draw->Circle->Enter coordinates on bottom left
- Set Plane to YZ->Draw->Circle-> Enter coordinates on bottom left
- Rotate View to YZ->Draw->Circle-> Enter coordinates on bottom left
- None of the Above

### Question 2: The following must be done to subtract a circle from a square already drawn:

- Click on Rectangle->Click on Circle->Modeler->Boolean->Subtract->Enter
- Hold Cntrl->Click on Rectangle->Click on Circle->Modeler->Boolean->Subtract->Enter
- Click on Circle->Click on Rectangle->Modeler->Boolean->Subtract->Enter
- Hold Cntrl->Click on Circle->Click on Rectangle->Modeler->Boolean->Subtract->Enter

#### Question 3: Validation Check is found under which drop down menu:

- Project
- Modeler
- HFSS
- Tools

## Question 4: To initially start a project for the purposes of this class you must first do what?:

- Project->Insert HFSS Design
- Project->Insert Circuit Design
- Help->Contact ANSYS
- Project->Insert Simplorer Design

#### **Question 5: Creating a box is done through which drop down menu?:**

- Modeler
- Project
- Tools
- Draw

#### **Question 6:** The results of the Analyze function can be found under what tab?:

- HFSS
- Project
- Modeler
- Draw

# Question 7: One can view the performance of the antenna without first running Analyze all.:

- True
- False

### **Question 8:** A new graph must be created every time a modification is made to the antenna?:

- True
- False

**Question 9:** The results of the analyzation can be updated by selecting Analyze All under HFSS.:

- True
- False

**Question 10:** When running the UA student license for HFSS off campus you don't need to be connected to the school VPN:

- True
- False