



QF01/2611-4.0E	Exam Question Form - Teaching & Exams Follow-up procedures/ Faculty of Science and Information Technology
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Course Name	Software Security	Course Code	0114495
Semester	First	Academic Year	2024-2025
Assignment Date	21/12/2024	Assignment#	2
Submission Date	28/12/2024		
Maximum score	7		

**To be filled by the Student**

Student Name		University ID	
Instructor Name	Dr. Walid Al-Ahmad	Section Number	1

**Intended Learning Outcomes**

Question/ILO	Q Grade	ILO1	ILO2	ILO3	ILO4	ILO5	ILO6	ILO7	Earned Grade
Q1	7				/				
Total ILO Grade	7								

**Dear student, please answer the following questions:**

<b>First Question:</b>	<b>Grade</b>	<b>/ 7</b>
<p>Select a static or a dynamic analysis tool for software security and write a report about the tool. The report should not exceed one and half pages and should include the following information:</p> <ul style="list-style-type: none"> <li>- Name of the tool.</li> <li>- Whether the tool is open source (free) or commercial.</li> <li>- Whether the tool is for static analysis, for dynamic analysis, or for both.</li> <li>- Some of the coding errors detected by the tool.</li> <li>- Briefly how the tool works.</li> <li>- Sample input and output (report) used to try the tool.</li> <li>- Any other useful information.</li> </ul>		