	NOTE CHART				
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UNIVERSITY OF X FACULTY OF SCIENCE AND LETTERS
DEPARTMENT OF
2024-2025 ACADEMIC YEAR FALL SEMESTER
1.Midterm EXAM QUESTIONS AND SOLUTIONS SHEET

STUDENT NAME LASTNAME		SIGNATURE	
NUMBER		**DEPARTMENT**	
COURSE	NNN101 Introduction to Programming	**DATE**	Nov 13th, 2024
LECTURER	Dr. No	**DURATION**	60 mins
WARNING: According to law, students caught in act of cheating are suspended.			

1. The logo below belongs to what type of software?

A) IDE
B) Image editing
C) Video editing
D) All of the other options
E) Typesetting+

2. Who is this equation named after

$$a^2 + b^2 = c^2$$

A) cartesian   B) galileo
C) euler   D) euclid
E) pythagoras+

3. What will be the output of this Python code?

```python
def greet(name):
    return f'Hello, {name}!'

print(greet('World'))
```

A) Hello Hello   B) Hello, World
C) Hello, World!+   D) None of these
E) World, Hello!

4. Which plant has the longest *Sepal Width*?

	SepalL	SepalW	PetalL	PetalW	Species
1	5.1	3.5	1.4	0.2	setosa
2	4.9	3.0	1.4	0.2	setosa
3	4.7	3.2	1.3	0.2	setosa
4	4.6	3.1	1.5	0.2	setosa
5	5.0	3.6	1.4	0.2	setosa

A) 2   B) 1   C) 5+   D) 3   E) 4

1. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   5. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   9. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   13. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
2. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   6. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   10. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   14. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
3. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   7. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   11. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   15. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
4. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   8. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   12. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ   16. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ

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