Glinax Prime - Question Set 1

Q1: What is one of the primary benefits of using coconut husks over timber for paper production?

Option
It requires less water in the production process.
Production is up to 10 times cheaper than timber-based paper.
Coconut husk paper is biodegradable while timber paper is not.
It results in a smoother paper finish.

Answer: Production is up to 10 times cheaper than timber-based paper.

Q2: Which of the following institutions is NOT part of Gabriel Nii Attoh Quaye's exchange program?

Option
Kwame Nkrumah University of Science and Technology (KNUST)
JUNIA ISEN Graduate School of Engineering Lille
Institut supérieur de l'électronique et du numérique
Sorbonne University

Answer: Sorbonne University

Q3: Refer to image_1. What is the exchange duration for Gabriel Nii Attoh Quaye's program at the Institut
Answer: 9 months 29 days

Q4: What is the primary purpose of the 'Etudes en France' certificate as described in the provided text?
Answer: The certificate is used to confirm acceptance into a French educational institution and must be presented

Q5: What is the benefit of using system calls provided by the operating system for application development
Answer: System calls abstract the complexity of hardware, making it easier for developers to write software. They

Q6: Explain how the operating system acts as an interface between computer hardware and the user.
Answer: The operating system provides a user interface (UI) that allows users to interact with hardware without need

Q7: Which of the following functions is NOT a key function of an operating system acting as a resource m

Option
Memory Management
I/O Management
Storage Management
Network Management

Answer: Network Management

Q8: Refer to image_2. Based on the visual, which system call is used by the 'cat' command to read and c

Option
readdir()
open()
write()
read()

Answer: read()

Q9: What is the primary role of an operating system as a resource manager?

Answer: The primary role of an operating system as a resource manager is to allocate and coordinate hardware re