QUIZ-1

System Administration

Question 1:

Depending on Linux distribution, which commands can install the **libaio** package and any packages it needs to function that are not already installed (Select all answers that apply)?

ans:

- **sudo zypper install libaio**
- **sudo apt-get install libaio**
- **sudo dnf install libaio**
- **sudo yum install libaio**

Question 2:

Which command(s) can upgrade an entire system (Select all answers that apply)?

ans:

- **dnf update**
- **zypper update**
- **sudo yum update**
- **sudo apt-get dist-upgrade**

Question 3:

System logging files are kept under:

ans: /var/log

Question 4:

Where would the user named **student** usually find their personal files?

ans: /home/student

Question 5:

The **logrotate** program:

ans:

Cyclically rotates and optionally compresses log files to save space