Cessnock High School
BYOD Device Requirements

**Wireless connectivity:**
The Department of Education & Communities’ (DEC) Wi-Fi network installed in high schools operates on the 802.11n 2.4 & 5 GHz standard. Devices that do not support these standards will not be able to connect.

**Operating system:**
The current or prior version of any operating system.

**Software and apps:**
School-based requirements. All software and apps should be fully updated.

**Battery life:**
A minimum of 5hrs battery life to last the school day.

**Memory and RAM:**
A minimum specification of 16 GB storage and 2 GB RAM to process and store data effectively.

**Hardware features:**
Camera and microphone.

**Ergonomics:**
Recommended **minimum 7 inch screen** and a sturdy keyboard to enable continuous use throughout the day.

**Other considerations**
Casing: Tough and sturdy to avoid breakage.

Weight: Lightweight for ease of carrying.

Durability: Durable and strong.

**Accessories**
Carry case: Supply a carry case or skin to protect the device.

Insurance and warranty: Be aware of the terms of insurance policies/warranties for the device. The school will not accept responsibility for loss or breakage.

Back-up storage: Consider a portable hard drive or cloud storage as an appropriate source of back-up storage for essential documents.