BYOD (Bring Your Own Device) Policy – Kapunda High School

VDI
Kapunda High School has implemented a VDI (Virtual Desktop Infrastructure) Network solution. The VDI solution allows supported Tablets, Laptops and other computing devices to connect to a Virtualised PC experience via Wi-Fi or home broadband. Students gain access to this solution via an App or Internet Page which will allow students to access files and software programs as if they were logged on to a standard school computer, without needing to have the actual software installed locally on their device.

How does it work?
In the school there are powerful servers that manage and act as multiple virtual Windows PCs. By using a “Client” program a student can connect to one of these virtual PCs and use it as if it was in front of them. The main advantage of this is that the server is doing all the work, so no matter which device is being used, the experience is still the same (only restricted by internet connection speed). This will provide the student with access to most school software (such as Microsoft Office and the Adobe Creative Suite), Moodle, DayMap and their home network drives.

Personal Devices
Students may bring their own personal computing device (laptop, netbook or tablet) for educational use during the school day. Students will access the VDI solution managed through the school network and protected by standard network policies and filtering.

Even though there are a wide variety of devices available that will work with our software, we would prefer it met the following conditions:

- The device has enough battery life to last the whole school day
- The screen size is at least 9 inches (e.g. not mobile phones or mini tablets)
- The devices operating system is supported:
  - Android devices – version 2.2 onwards
  - iPads – IOS 5 onwards
  - Windows Devices – 7 onwards
  - Mac – Mac OS 10.2 onwards

Whilst not required, some users may prefer to use a device with a keyboard (wired or wireless) to make it easier for entry of written assignments.

Devices are not covered by school insurance and the school does not accept responsibility for personal device loss or damage and for the personal hardware and/or software on the device. Families will need to check insurance and warranties to provide adequate protection for accidental damage or theft. Currently the school is investigating secure lockable options for personal devices.

In accordance with the Workplace, Health and Safety Act 150, Students will not be able to charge devices at school.
**Using the VDI solution**

Once this form has been signed and returned, your child will be added to the VDI users group granting them access to connect to a virtual desktop session.

To connect to a session they will first need to download and install the VMware Horizon view client specific to their device. The client programs can be found here: [www.vmware.com/go/viewclients](http://www.vmware.com/go/viewclients)

To use the client program at school: Connect to the VDIWIRELESS network using the device's Wi-Fi settings. Then load the client program and use the server connection address of **vdi.kapundahs.sa.edu.au**

To use the client program from home via an internet connection: Load the client program and input the server address of **vdi.kapundahs.sa.edu.au**

When connected to a virtual session from home or school, it is important to remember that any printing or internet use will still be deducted in the same way as any other school computer.

**Permission and Acceptance**

- I give permission for my child to bring a personal electronic device to school for educational use.
- I understand that the device is for educational use only during school time, which may be monitored in accordance with our School Computers and Internet Acceptable Use Policy.
- I understand that the school accepts no responsibility for loss or damage to this device.
- I understand my child will need to charge their computer at home, as the charging of electronic devices is not permitted at school.
- I understand that failure to comply with the Computers and Internet Acceptable Use Policy could result in the loss of access to computer equipment and resources both at school and home.

Name of student: _____________________________________________________ HG: ____________

Signature of Student: ________________________________________________

Name of Parent/Caregiver: ________________________________________________________________

Signature of Parent/ Caregiver: _______________________________________

Date: _____ / _____ / _____

This agreement will remain 'active' during enrolment at Kapunda High School.

**PLEASE RETURN THIS COPY TO THE IT HELPDESK**