

## **Information and Technology Policy**

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Introd	luction:				
	Information Technology at DPS RAK supports the achievement of curriculum goals and optimises students' learning.				
	The school recognises that students are early adopters and adapters of new technologies, creating new uses of technology products to meet their myriad needs.				
Aims	Aims and Objectives:				
	Creatively and effectively leverage emerging technologies for teaching and learning.				
	Encourage students to be predictors of how technology could be used to transform learning.				
	Guide students to be ethical Digital Citizens.				
Uses o	f Information Technology:				
	Provide access to students and teachers to Web tools and lessons in electronic formats, presentations and podcasts, use of educational games and simulations, and links to video conferences with subject-area experts.				
	Developing 21st Century skills:				
	Innovation				
	❖ Problem-solving				
	❖ Collaboration				
	❖ Information management				
	❖ Adaptability				
	<ul><li>Critical thinking</li></ul>				
	Leadership				
	<b>❖</b> Communication				
	<ul> <li>Curiosity</li> </ul>				
	<b>❖</b> Reflection				

	All stakeholders have access to Skolaro for communication and dissemination of information, as well as learning.				
	The school implements a Bring Your Own Device (BYOD) programme for students from Grades 4 to 8 (Android tablets version 4.2 and above, without Sim)/laptops.				
	The campus is equipped with a dynamic, high-speed network for wireless, wired, voice and video communications.				
	Each student is assigned an individual Wi-Fi username and password to connect to the school Wi-Fi.				
	Firewalls prevent unauthorised internet use.				
	Students have access to innovative and emerging technologies such as 3D printing, Augmented Reality and Virtual Reality.				
	STEAM labs incorporate the use of engineering, design and robotics.				
	The classrooms are equipped with tools such as Interactive Flat Panels (IFP)/ Smart Boards.				
	Digital Boards in every corridor keep information relevant and current for students.				
	The school has installed the RFID system for students' security and cashless transactions.				
	The school has state-of-the-art computer laboratories.				
	All teachers are provided with laptops for interactive teaching.				
Digita	l Citizenship:				
Digital	Citizenship is a code for students to support safe online behaviour. The				
studen	students are expected to:				
	Use their personal device for educational purpose only.				
	Avail the school-assigned Wi-Fi network when at school.				
	Visit appropriate websites that promote learning and are for educational purposes.				
	Follow copyright laws and remember to cite the sources used for their projects.				
	Keep their devices safe and secure at all times.				

**Provision of technology:** 

	Protect their private information and the information of others.
	Logout, protect their login id and password from others.
	Listen to their 'Gut'. Be safe and appropriate when online.
	Respect oneself and others when online.
	Use kind words and remember that their Digital Footprint must not harm others.
	Stand Up and say no to Cyber bullying.
	Tell an adult if someone is being unkind and harmful.
	Avoid using tablets, networks, or the internet for unlawful purposes such as the illegal copying or installation of software or violation of copyright laws

Cyberbullying is strictly prohibited in school and will result in stern disciplinary action.

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