Comprehensive Checklist to Evaluate the Status of Technology Implementation

Technology Category	Technology	Already Implemented	Needs Upgrading	New Implementation Needed	Other Comments
1. School Information Systems (SIS)	Comprehensive SIS, **Alma**	**X**	☐	☐	
	Automated Scheduling & Timetabling	☐	☐	☐	
	Real-Time Reporting & Analytics	☐	☐	☐	
2. Learning Management Systems (LMS)	Digital Learning Platform (LMS)	☐	☐	☐	
	Interactive & Gamified Learning Tools	☐	☐	☐	
3. Cloud Infrastructure & Collaboration Tools	Cloud-based Office Suite (Google Workspace, 365)	☐	☐	☐	
	Cloud Storage Solutions	☐	☐	☐	
	Virtual Learning Environments (Zoom, Teams)	☐	☐	☐	
4. Classroom Technology	Interactive Whiteboards & Displays	☐	☐	☐	
	1:1 Device Programs (Chromebooks, iPads)	☐	☐	☐	

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	Projectors & AV Systems	☐	☐	☐	
5. Cybersecurity & Data Privacy	Comprehensive Cybersecurity Tools	☐	☐	☐	
	Data Encryption & Privacy	☐	☐	☐	
	Multi-Factor Authentication (MFA)	☐	☐	☐	
6. Communication & Engagement Tools	Parent & Student Portals	☐	☐	☐	
	Unified Messaging Platforms	☐	☐	☐	
	Social Media Integration Tools	☐	☐	☐	
7. AI-Driven & Data-Driven Technologies	AI-Powered Analytics	☐	☐	☐	
	Adaptive Learning Platforms	☐	☐	☐	
8. Virtual & Augmented Reality (VR/AR)	VR/AR for Immersive Learning	☐	☐	☐	
	STEM & STEAM Labs (3D Printers, Robotics)	☐	☐	☐	
9. Advanced Data Analytics & Reporting	Data Dashboards	☐	☐	☐	

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	Predictive Analytics	☐	☐	☐	
10. IT Infrastructure & Network Management	High-Speed Internet & Wi-Fi Networks	☐	☐	☐	
	Network Security (Firewalls, Filtering)	☐	☐	☐	
	Cloud-based IT Management	☐	☐	☐	
11. Digital Assessment & Testing Tools	Online Assessment Platforms	☐	☐	☐	
	Plagiarism Detection Tools	☐	☐	☐	
12. Financial & Administrative Management	Finance & Billing Software	☐	☐	☐	
	HR & Payroll Management	☐	☐	☐	
13. Facilities & Maintenance Technologies	Smart Classroom & Campus Management	☐	☐	☐	
	Security & Access Control Systems	☐	☐	☐	
14. Professional Development & Teacher Training	Continuous Teacher Development Platforms	☐	☐	☐	
15. Sustainability & Green Technologies	Paperless Administration	☐	☐	☐	

Technology Category	Technology	Already Implemented	Needs Upgrading	New Implementation Needed	Other Comments
	Solar Panels & Energy Management	☐	☐	☐	

Please use the Checklist bearing in mind that the proper boxes need to be pointed according to the following logic:

- Already Implemented if the technology is fully functional, check the first box;
- Needs Upgrading if the technology is functional but outdated or requires improvements, check the second box;
- New Implementation Needed if the technology is not in place and needs to be implemented, check the third box;
- Please use Other Comments section for additional notes, such as plans for implementation, specific vendor choices, or alternative strategies.

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