

ICT Usage Policy

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Contents

١.	Introduction and Scope	2
2.	Definitions	2
3.	Legislation	2
4.	Unacceptable use	3
5.	Staff (including governors, volunteers, and contractors)	4
6.	Pupils	8
7.	Parents/carers	10
8.	Data security	.11
9.	Protection from cyber attacks	.12
10.	Internet access	.12
	Review and Monitoring	
12.	Related policies	.13
13.	Appendix 1: Facebook cheat sheet for staff	.14
14	Appendix 2: Glossary of cyber security terminology	16

Our Vision and Ethos

Nishkam schools are Sikh ethos multi faith schools that take a distinctive approach to many traditional faith schools. The Trust's education model is led by virtues such as, compassion, humility, service, contentment, optimism, trust and forgiveness. Virtues are prevalent throughout our teaching and learning model and are modelled by our pupils, staff and teachers. Our pupils explore the divine context of humanity and wonder of all creation and also learn from the wisdom of all religions and in doing so explore the infinite human potential to do good unconditionally. We support all pupils and staff to develop aspects of their own religious, spiritual or human identities. In service of God, we pray for guidance in this endeavour and forgiveness for the errors we may make.

1. Introduction and Scope

Information and communications technology (ICT) is an integral part of the way our school works, and is a critical resource for pupils, staff (including the senior leadership team), governors, volunteers and visitors. However, the ICT resources and facilities our school uses could also pose risks to data protection, online safety and safeguarding.

This policy aims to:

- Set guidelines and rules on the use of school ICT resources for staff, pupils, parents/carers, trustees and governors
- Establish clear expectations for the way all members of the school community engage with each other online
- Support the school's policies on data protection, online safety and safeguarding
- Prevent disruption that could occur to the school through the misuse, or attempted misuse, of ICT systems
- Support the school in teaching pupils safe and effective internet and ICT use

This policy covers all users of our school's ICT facilities, including trustees, governors, staff, pupils, volunteers, contractors and visitors.

Breaches of this policy may be dealt with under our Virtues Led Behaviour Management Policy (Pupils) and Staff Disciplinary Policy.

All employees will be required to read, adhere to and sign the **Agreement for Acceptable Use of ICT Systems** annually.

2. Definitions

ICT facilities: all facilities, systems and services including, but not limited to, network infrastructure, desktop computers, laptops, tablets, phones, music players or hardware, software, websites, web applications or services, and any device system or service that may become available in the future which is provided as part of the school's ICT service

Users: anyone authorised by the school to use the school's ICT facilities, including governors, staff, pupils, volunteers, contractors and visitors

Personal use: any use or activity not directly related to the users' employment, study or purpose agreed by an authorised user

Authorised personnel: employees authorised by the school to perform systems administration and/or monitoring of the ICT facilities

Materials: files and data created using the school's ICT facilities including but not limited to documents, photos, audio, video, printed output, web pages, social networking sites and blogs

See appendix 2 for a glossary of cyber security terminology.

3. Legislation

This policy refers to, and complies with, the following legislation and guidance:

- Data Protection Act 2018
- The UK General Data Protection Regulation (UK GDPR) the EU GDPR was incorporated into UK legislation, with some amendments, by The Data Protection, Privacy and Electronic Communications (Amendments etc) (EU Exit) Regulations 2020
- Computer Misuse Act 1990
- Human Rights Act 1998
- The Telecommunications (Lawful Business Practice) (Interception of Communications) Regulations 2000
- Education Act 2011
- Freedom of Information Act 2000
- Education and Inspections Act 2006
- Keeping Children Safe in Education 2023
- Searching, screening and confiscation: advice for schools 2022
- National Cyber Security Centre (NCSC): Cyber Security for Schools
- Education and Training (Welfare of Children) Act 2021
- <u>UK Council for Internet Safety (et al.) guidance on sharing nudes and semi-nudes: advice for education</u> settings working with children and young people
- Meeting digital and technology standards in schools and colleges

4. Unacceptable use

The following is considered unacceptable use of the school's ICT facilities. Any breach of this policy may result in disciplinary or behaviour proceedings (see section 4.2 below).

Unacceptable use of the school's ICT facilities includes:

- Using the school's ICT facilities to breach intellectual property rights or copyright
- Using the school's ICT facilities to bully or harass someone else, or to promote unlawful discrimination
- Breaching the school's policies or procedures
- Any illegal conduct, or statements which are deemed to be advocating illegal activity
- Online gambling, inappropriate advertising, phishing and/or financial scams
- Accessing, creating, storing, linking to or sending material that is pornographic, offensive, obscene or otherwise inappropriate or harmful
- Consensual and non-consensual sharing of nude and semi-nude images and/or videos and/or livestreams
- Activity which defames or disparages the school, or risks bringing the school into disrepute
- Sharing confidential information about the school, its pupils, or other members of the school community
- Connecting any device to the school's ICT network without approval from authorised personnel
- Setting up any software, applications or web services on the school's network without approval by authorised personnel, or creating or using any programme, tool or item of software designed to interfere with the functioning of the school's ICT facilities, accounts or data
- Gaining, or attempting to gain, access to restricted areas of the network, or to any password-protected information, without approval from authorised personnel
- Allowing, encouraging or enabling others to gain (or attempt to gain) unauthorised access to the school's ICT facilities
- Causing intentional damage to the school's ICT facilities

- Removing, deleting or disposing of the school's ICT equipment, systems, programmes or information without permission from authorised personnel
- Causing a data breach by accessing, modifying, or sharing data (including personal data) to which a user is not permitted by authorised personnel to have access, or without authorisation
- Using inappropriate or offensive language
- Promoting a private business, unless that business is directly related to the school
- Using websites or mechanisms to bypass the school's filtering or monitoring mechanisms
- Engaging in content or conduct that is radicalised, extremist, racist, antisemitic or discriminatory in any other way
- Using Al tools and generative chatbots (such as ChatGPT and Google Bard):
 - o During assessments, including internal and external assessments, and coursework
 - o To write their homework or class assignments, where Al-generated text or imagery is presented as their own work

This is not an exhaustive list. The school reserves the right to amend this list at any time. The School Leader will use their professional judgement to determine whether any act or behaviour not on the list above is considered unacceptable use of the school's ICT facilities.

4.1 Exceptions from unacceptable use

Where the use of school ICT facilities (on the school premises and/or remotely) is required for a purpose that would otherwise be considered an unacceptable use, exemptions to the policy may be granted at the School Leaders discretion.

Pupils may use AI tools and generative chatbots:

- As a research tool to help them find out about new topics and ideas
- When specifically studying and discussing AI in schoolwork, for example in IT lessons or art homework about AI-generated images. All AI-generated content must be properly attributed

4.2 Sanctions

Pupils and staff who engage in any of the unacceptable activities listed above may face disciplinary action in line with the school's policies on Behaviour Management and the Staff Code of Conduct.

If there is a breach of the BYOD (Bring Your Own Device) guidance pupils, parents, volunteers, governors or Trustees may no longer be able to use the Nishkam ICT network (Appendix x: BYOD guidance)

5. Staff (including trustees, governors, volunteers, and contractors)

5.1 Access to school ICT facilities and materials

The ICT Provider manage access to the Trust's ICT facilities and devices for all staff. That includes, but is not limited to:

- Computers, tablets, and other devices
- Access permissions for certain programmes or files

Staff will be provided with unique login/account information and passwords that they must use when accessing the school's ICT facilities.

Staff who have access to files that they are not authorised to view or edit, or who need their access permissions updated or changed, should contact the ICT Provider via service desk.

5.1.1 Use of phones and email

- The Trust provides each member of staff with an email address.
- This email account should be used for work purposes only.

- All work-related business should be conducted using the email address the school has provided.
- Staff must not share their personal email addresses with parents/carers and pupils, and must not send any work-related materials using their personal email account.
- Staff must take care with the content of all email messages, as incorrect or improper statements can give rise to claims for discrimination, harassment, defamation, breach of confidentiality or breach of contract.
- Email messages are required to be disclosed in legal proceedings or in response to requests from individuals
 under the Data Protection Act 2018 in the same way as paper documents. Deletion from a user's inbox
 does not mean that an email cannot be recovered for the purposes of disclosure. All email messages should
 be treated as potentially retrievable.
- Staff must take extra care when sending sensitive or confidential information by email. Any attachments
 containing sensitive or confidential information should be encrypted so that the information is only
 accessible by the intended recipient.
- If staff receive an email in error, the sender should be informed and the email deleted. If the email contains sensitive or confidential information, the user must not make use of that information or disclose that information.
- If staff send an email in error that contains the personal information of another person, they must inform the DPL (Data Protection Lead) and DPO (Data Protection Officer) immediately and follow our data breach procedure.
- Staff must not give their personal phone number(s) to parents/carers or pupils.
- School phones must not be used for personal matters unless advised by the School Leader
- Staff who are provided with mobile phones as equipment for their role must abide by the same rules for ICT acceptable use as set out in section 4.
- Where it is essential that information belonging to the Trust is held on a personal device it should be deleted from the device as soon as possible once it is no longer required. If the device is lost or stolen this must be reported to your line manager. Employees must be aware of any data protection issues and ensure personal data is handled appropriately; also ensuring that no Trust information is left on any personal devices indefinitely, particularly if the device is disposed of/ sold/ transferred to a third party.

5.1.2 Digital Footage

"Image capture", "photography" and "videoing" refer to any kind of image capture, still or moving, obtained by any photographic device including still image cameras, video cameras, CCTV cameras, webcams and mobile telephones, and any other type of image capture device not specified here.

The decision as to whether a school event can be videoed photographed or otherwise captured as an image or series of images will be the responsibility of the School Leader.

Employees are **NOT** permitted to use their personal video or camera devices to take pictures of pupils at anytime.

When photographing/or recording digital footage of pupils, employees must; pupils;

- a) Ensure parents/carers of the pupils have provided consent for photography and videoing to be taken of their child:
- b) Ensure all pupils are appropriately dressed and avoid images that only show a single pupil or a small group of pupils with no surrounding context of what they are learning or doing;
- c) Ensure images of a pupil who is considered very vulnerable are not used, unless parents/carers/ have given specific written permission;
- d) Do no use personal details or the full name (first name and second name) in any publications;
- e) Do use photographs or digital footage that represent the diversity of the school community;
- f) Report any concerns relating to any inappropriate or intrusive photograph or video to the School Leader
- g) Not use images that are likely to cause distress, upset or embarrassment.

5.2 Personal use

Staff are permitted to occasionally use school ICT facilities for personal use, subject to certain conditions set out below. This permission must not be overused or abused. The ICT Provider upon instruction from the School Leader may withdraw or restrict this permission at any time and at their discretion.

Personal use of newsgroups/chat rooms/social networking sites, during normal working hours, is **not** permitted. This includes access on your own devices such as laptops, tablets and mobile telephones. Access for personal use, must be restricted to designated break times, before, or after your normal working hour

The Trust considers that valid reasons for checking an employee's internet usage include suspicions that an employee has:

- Been spending an excessive amount of time using social media websites for non-work related activity;
- Acted in a way that is in breach of the rules set out in this policy;
- Breached the staff code of conduct or online safety policy.

Personal use is permitted provided that such use:

- Does not take place during teaching time
- Does not constitute 'unacceptable use', as defined in section 4
- Takes place when no pupils are present
- Does not interfere with their jobs, or prevent other staff or pupils from using the facilities for work or educational purposes

Staff may not use the school's ICT facilities to store personal, non-work-related information or materials (such as music, videos or photos).

Staff should be aware that use of the school's ICT facilities for personal use may put personal communications within the scope of the school's ICT monitoring activities (see section 6.5). Where breaches of this policy are found, disciplinary action may be taken.

Staff are also permitted to use their personal devices subject to the guidance above (such as mobile phones or tablets) in line with the Trust's BYOD (Bring Your Own Device) Policy

Staff should be aware that personal use of ICT (even when not using school ICT facilities) can impact on their employment by, for instance, putting personal details in the public domain, where pupils and parents/carers could see them.

Staff should take care to follow the school's guidelines on use of social media (see appendix I) and use of email (see section 6.1.1) to protect themselves online and avoid compromising their professional integrity.

5.2.1 Personal social media accounts

Members of staff should make sure their use of social media, either for work or personal purposes, is appropriate at all times.

The school has guidelines for staff on appropriate security settings for Facebook accounts (see appendix 1).

5.3 Remote access

We allow staff to access the school's ICT facilities and materials remotely.

Staff accessing the school's ICT facilities and materials remotely must abide by the same rules as those accessing the facilities and materials on site. Staff must be particularly vigilant if they use the school's ICT facilities outside the school and must take such precautions as the ICT Providers may require against importing viruses or compromising system security.

Our ICT facilities contain information which is confidential and/or subject to data protection legislation. Such information must be treated with extreme care and in accordance with our data protection policy.

Employees who take work home or to an external location:

- Must adhere to the Online Safety policy; Safeguarding and Child Protection policy and Staff Code of Conduct;
- Need to ensure all reasonable measures are taken to maintain security of and prevent loss or damage to any of the Trusts data and/or records;
- Must take reasonable measures to protect the information from unauthorised access or amendment whilst taken away from the Trust's sites;
- All the Trust's electronic information/data taken home or to any other external location is processed securely, confidentially and password protected;
- Papers, documents and electronic files are not to be left where they could be accidentally viewed by others, including family members;
- Employees must not use USB sticks or other portable devices When using personal PC/Laptop to carryout work for NST, appropriate security measures are taken to prevent unauthorised access to this information including anti virus software.

Employees should not store any Trust information/ data on personal laptops or desktop PC's. Any information related to the Trust or School should be stored directly onto the employees OneDrive and/or SharePoint.

Employees must immediately advise their line manager and the ICT provider of any loss or damage to the Trust's property. All losses involving theft or malicious damage need to also be reported to the police and a police reference number taken.

5.4 School social media accounts

The school has an official Facebook and Twitter account, managed by the Trust Marketing Executive. Staff members who have not been authorised to manage, or post to, the account, must not access, or attempt to access, the account.

The Trust has guidelines for what may and must not be posted on its social media accounts. Those who are authorised to manage, or post to, the account must make sure they abide by these guidelines at all times.

Employees who use social media as part of their job must adhere to the following safeguards:

- All posts must be approved by the Trust Marketing Executive and Line Manager;
- Allow up to two working days for approval;
- Posts can be prepared and shared for approval prior to events to expedite approval of the post;
- Posts can be deleted and/or amended by the Trust Marketing Executive;
- Make sure that the communication has a purpose and benefit for the Trust.

5.5 Monitoring and filtering of the school network and use of ICT facilities

To safeguard and promote the welfare of children and provide them with a safe environment to learn, the school reserves the right to filter and monitor the use of its ICT facilities and network. This includes, but is not limited to, the filtering and monitoring of:

- Internet sites visited
- Bandwidth usage
- Email accounts
- Telephone calls
- User activity/access logs
- Any other electronic communications

Only authorised ICT personnel may filter, inspect, monitor, intercept, assess, record and disclose the above, to the extent permitted by law.

The school monitors ICT use in order to:

- Obtain information related to school business
- Investigate compliance with school policies, procedures and standards
- Ensure effective school and ICT operation
- Conduct training or quality control exercises
- Prevent or detect crime
- Comply with a subject access request, Freedom of Information Act request, or any other legal obligation
- Safeguard pupils and staff

Our Trust board is responsible for making sure that:

- The school meets the DfE's filtering and monitoring standards
- Appropriate filtering and monitoring systems are in place
- Staff are aware of those systems and trained in their related roles and responsibilities
 - For the leadership team and relevant staff, this will include how to manage the processes and systems effectively and how to escalate concerns
- It regularly reviews the effectiveness of the school's monitoring and filtering systems

The School Leader and the Designated Safeguarding Lead (DSL) will take lead responsibility for understanding the filtering and monitoring systems and processes in place.

Where appropriate, staff may raise concerns about monitored activity with the school's DSL and ICT Provider, as appropriate.

6. Pupils

6.1 Access to ICT facilities

The following ICT facilities are available to pupils;

- Computers and equipment in the school's ICT suites and classrooms are available to pupils only under the supervision of staff
- Specialist ICT equipment, such as that used for music, or design or technology, must only be used under the supervision of staff
- Pupils will be provided with an account linked to M365, which they can access from any device
- Sixth form pupils can use the computers independently, for educational purposes only

6.2 Search and deletion

Under the Education Act 2011, the School Leader and any member of staff authorised to do so by the School Leader can search pupils and confiscate their mobile phones, computers or other devices that the authorised staff member has reasonable grounds for suspecting:

- Poses a risk to staff or pupils, and/or
- Is identified in the school rules as a banned item for which a search can be carried out, and/or
- Is evidence in relation to an offence

This includes, but is not limited to:

- Pornography
- Abusive messages, images or videos
- Indecent images of children
- Evidence of suspected criminal behaviour (such as threats of violence or assault)

Before a search, if the authorised staff member is satisfied that they have reasonable grounds for suspecting any of the above, they will also:

- Make an assessment of how urgent the search is, and consider the risk to other pupils and staff. If the search is not urgent, they will seek advice from the School Leader and/or the DSL (Designated Safeguarding Lead)
- Explain to the pupil why they are being searched, and how and where the search will happen, and give them the opportunity to ask questions about it
- Seek the pupil's co-operation where possible

The authorised staff member should:

- Inform the DSL (or deputy) of any searching incidents where they had reasonable grounds to suspect a
 pupil was in possession of a banned item. A list of banned items is available in the behaviour management
 policy
- Involve the DSL (or deputy) without delay if they believe that a search has revealed a safeguarding risk

Authorised staff members may examine, and in exceptional circumstances erase, any data or files on a device that they have confiscated where they believe there is a 'good reason' to do so.

When deciding whether there is a 'good reason' to examine data or files on a device, the staff member should only do so if they reasonably suspect that the data has been, or could be, used to:

- Cause harm, and/or
- Undermine the safe environment of the school or disrupt teaching, and/or
- Commit an offence

If inappropriate material is found on the device, it is up to the School Leader in conjunction with the DSL to decide on a suitable response. If there are images, data or files on the device that staff reasonably suspect are likely to put a person at risk, they will first consider the appropriate safeguarding response.

When deciding whether there is a good reason to erase data or files from a device, staff members will consider whether the material may constitute evidence relating to a suspected offence. In these instances, they will not delete the material, and the device will be handed to the police as soon as is reasonably practicable. If the material is not suspected to be evidence in relation to an offence, staff members may delete it if:

- They reasonably suspect that its continued existence is likely to cause harm to any person, and/or
- The pupil and/or the parent refuses to delete the material themselves

If a staff member **suspects** a device **may** contain an indecent image of a child (also known as a nude or semi-nude image), they will:

- **Not** view the image
- **Not** copy, print, share, store or save the image
- Confiscate the device and report the incident to the DSL (or deputy) immediately, who will decide what to
 do next. The DSL will make the decision in line with the DfE's latest guidance on searching, screening and
 confiscation and the UK Council for Internet Safety (UKCIS) et al.'s guidance on sharing nudes and seminudes: advice for education settings working with children and young people

Any searching of pupils will be carried out in line with:

- The DfE's latest guidance on searching, screening and confiscation
- UKCIS et al.'s guidance on <u>sharing nudes and semi-nudes</u>: <u>advice for education settings working with children and young people</u>
- Our behaviour policy / searches and confiscation policy

Any complaints about searching for, or deleting, inappropriate images or files on pupils' devices will be dealt with through the school complaints procedure.

6.3 Unacceptable use of ICT and the internet outside of school

The school will sanction pupils, in line with the behaviour policy, if a pupil engages in any of the following **at any time** (even if they are not on school premises):

- Using ICT or the internet to breach intellectual property rights or copyright
- Using ICT or the internet to bully or harass someone else, or to promote unlawful discrimination
- Breaching the school's policies or procedures
- Any illegal conduct, or making statements which are deemed to be advocating illegal activity
- Accessing, creating, storing, linking to or sending material that is pornographic, offensive, obscene or otherwise inappropriate
- Consensual or non-consensual sharing of nude and semi-nude images and/or videos and/or livestreams (also known as sexting or youth produced sexual imagery)
- Activity which defames or disparages the school, or risks bringing the school into disrepute
- Sharing confidential information about the school, other pupils, or other members of the school community
- Gaining or attempting to gain access to restricted areas of the network, or to any password-protected information, without approval from authorised personnel
- Allowing, encouraging, or enabling others to gain (or attempt to gain) unauthorised access to the school's ICT facilities
- Causing intentional damage to the school's ICT facilities or materials
- Causing a data breach by accessing, modifying, or sharing data (including personal data) to which a user and/or those they share it with are not supposed to have access, or without authorisation
- Using inappropriate or offensive language

7. Parents/carers

7.1 Access to ICT facilities and materials

Parents/carers do not have access to the school's ICT facilities as a matter of course.

However, parents/carers working for, or with, the school in an official capacity (for instance, as a volunteer) may be granted an appropriate level of access, or be permitted to use the school's facilities at the School Leader's discretion.

Where parents/carers are granted access in this way, they must abide by this policy as it applies to staff.

7.2 Communicating with or about the school online

We believe it is important to model for pupils, and help them learn, how to communicate respectfully with, and about, others online.

Parents/carers play a vital role in helping model this behaviour for their children, especially when communicating with the school through our website and social media channels.

We ask parents/carers to sign the agreement using the MCAS (My Child At School) mobile application.

7.3 Communicating with parents/carers about pupil activity

The school will ensure that parents and carers are made aware of any online activity that their children are being asked to carry out.

When we ask pupils to use websites or engage in online activity, we will communicate the details of this to parents/carers in the same way that information about homework tasks is shared.

In particular, staff will let parents/carers know which (if any) person or people from the school pupils will be interacting with online, including the purpose of the interaction.

Parents/carers may seek any support and advice from the school to ensure a safe online environment is established for their child.

8. Data security

The school is responsible for making sure it has the appropriate level of security protection and procedures in place to safeguard its systems, staff and learners. It therefore takes steps to protect the security of its computing resources, data and user accounts. The effectiveness of these procedures is reviewed periodically to keep up with evolving cyber crime technologies.

Staff, pupils, parents/carers and others who use the school's ICT facilities should use safe computing practices at all times. We aim to meet the cyber security standards recommended by the Department for Education's guidance on <u>digital and technology standards in schools and colleges</u>, including the use of:

- Firewalls
- Security features
- User authentication and multi-factor authentication
- Anti-malware software

8.1 Passwords

All users of the school's ICT facilities should set strong passwords for their accounts and keep these passwords secure.

Users are responsible for the security of their passwords and accounts, and for setting permissions for accounts and files they control.

Members of staff or pupils who disclose account or password information may face disciplinary action. Parents, visitors or volunteers who disclose account or password information may have their access rights revoked.

8.2 Software updates, firewalls and anti-virus software

All of the Trust's ICT devices that support software updates, security updates and anti-virus products will have these installed, and be configured to perform such updates regularly or automatically.

Users must not circumvent or make any attempt to circumvent the administrative, physical and technical safeguards we implement and maintain to protect personal data and the school's ICT facilities.

Any personal devices using the school's network must all be configured in this way.

8.3 Data protection

All personal data must be processed and stored in line with data protection regulations and the Trust's data protection policy.

8.4 Access to facilities and materials

All users of the school's ICT facilities will have clearly defined access rights to school systems, files and devices. These access rights are managed by the ICT Provider or Administrator of the respective platform.

Users should not access, or attempt to access, systems, files or devices to which they have not been granted access. If access is provided in error, or if something a user should not have access to is shared with them, they should alert the ICT Provider immediately.

Users should always log out of systems and lock their equipment when they are not in use to avoid any unauthorised access. Equipment and systems should always be logged out of and shut down completely at the end of each working day.

8.5 Encryption

The school makes sure that its devices and systems have an appropriate level of encryption.

School staff may only use personal devices to access school data, work remotely, or take personal data (such as pupil information) out of school if they have been specifically authorised to do so by the School Leader.

Use of such personal devices will only be authorised if the devices have appropriate levels of security and encryption, as defined by the ICT Provider

9. Protection from cyber attacks

Please see the glossary (appendix 2) to help you understand cyber security terminology.

The school will:

- Work with governors and the IT department to make sure cyber security is given the time and resources it needs to make the school secure
- Provide annual training for staff (and include this training in any induction for new starters, if they join outside of the school's annual training window) on the basics of cyber security, including how to:
 - Check the sender address in an email
 - Respond to a request for bank details, personal information or login details
 - Verify requests for payments or changes to information
- Make sure staff are aware of its procedures for reporting and responding to cyber security incidents
- Investigate whether our IT software needs updating or replacing to be more secure
- Not engage in ransom requests from ransomware attacks, as this would not guarantee recovery of data
- Put controls in place that are:
 - **Proportionate**: the school will verify this using a third-party audit (such as <u>360 degree safe</u>) to objectively test that what it has in place is effective
 - Multi-layered: everyone will be clear on what to look out for to keep our systems safe
 - Up to date: with a system in place to monitor when the school needs to update its software
 - Regularly reviewed and tested: to make sure the systems are as effective and secure as they
 can be
- Back up critical data and store these backups.
- Delegate specific responsibility for maintaining the security of our management information system (MIS) to our cloud based provider
 - Make sure ICT staff conduct regular access reviews to make sure each user in the school has the right level of permissions and admin rights
 - Have a firewall in place that is switched on
 - Check that its supply chain is secure, for example by asking suppliers about how secure their business practices are and checking if they have the <u>Cyber Essentials</u> certification
 - Develop, review and test an incident response plan with the IT department including, for example, how the school will communicate with everyone if communications go down, who will be contacted and when, and who will notify <u>Action Fraud</u> of the incident. This plan will be reviewed and tested and after a significant event has occurred, using the NCSC's <u>'Exercise in a Box'</u>

10. Internet access

The school's wireless internet connection is secure.

- Each Nishkam School has guest wifi, passwords can be requested via the ICT Provider
- There is a BYOD connection available for staff, parents and visitors
- We have filtering and monitoring in situ for all ICT Nishkam devices

10.1 Parents/carers and visitors

Parents/carers and visitors to the school will not be permitted to use the school's WiFi unless specific authorisation is granted by the School Leader.

The School Leader will only grant authorisation if:

- Parents/carers are working with the school in an official capacity (e.g. as a volunteer or as a member of the PTA)
- Visitors need to access the school's WiFi in order to fulfil the purpose of their visit (for instance, to access materials stored on personal devices as part of a presentation or lesson plan)

Staff must not give the WiFi password to anyone who is not authorised to have it. Doing so could result in disciplinary action.

11. Review and Monitoring

The policy will be amended if new technologies are adopted and updated in line with DfE guidance relevant to this policy. A general review of the policy will take place every two year and approved by the Trust Board.

The School Leader and ICT Provider monitor the implementation of this policy.

12. Related policies

This policy should be read alongside the school's policies on:

- Online safety
- Safeguarding and child protection
- Behaviour
- Staff Code of Conduct
- Data protection

Do not accept friend requests from pupils on social media

10 rules for school staff on Facebook

- 1. Change your display name use your first and middle name, use a maiden name, or put your surname backwards instead
- 2. Change your profile picture to something unidentifiable, or if you don't, make sure that the image is professional
- 3. Check your privacy settings regularly
- 4. Be careful about tagging other staff members in images or posts
- 5. Don't share anything publicly that you wouldn't be happy showing your pupils
- 6. Don't use social media sites during school hours
- 7. Don't make comments about your job, your colleagues, our school or your pupils online once it's out there, it's out there
- 8. Don't associate yourself with the school on your profile (e.g. by setting it as your workplace, or by 'checking in' at a school event)
- 9. Don't link your work email address to your social media accounts. Anyone who has this address (or your personal email address/mobile number) is able to find you using this information
- 10. Consider uninstalling the Facebook app from your phone. The app recognises WiFi connections and makes friend suggestions based on who else uses the same WiFi connection (such as parents or pupils)

Check your privacy settings

- Change the visibility of your posts and photos to **'Friends only'**, rather than 'Friends of friends'. Otherwise, pupils and their families may still be able to read your posts, see things you've shared and look at your pictures if they're friends with anybody on your contacts list
- Don't forget to check your **old posts and photos** go to <u>bit.ly/2MdQXMN</u> to find out how to limit the visibility of previous posts
- The public may still be able to see posts you've **'liked'**, even if your profile settings are private, because this depends on the privacy settings of the original poster
- Google your name to see what information about you is visible to the public
- Prevent search engines from indexing your profile so that people can't search for you by name go to bit.ly/2zMdVht to find out how to do this
- Remember that **some information is always public**: your display name, profile picture, cover photo, user ID (in the URL for your profile), country, age range and gender

What to do if ...

A pupil adds you on social media

- In the first instance, ignore and delete the request. Block the pupil from viewing your profile
- Check your privacy settings again, and consider changing your display name or profile picture

- If the pupil asks you about the friend request in person, tell them that you're not allowed to accept friend requests from pupils and that if they persist, you'll have to notify senior leadership and/or their parents/carers. If the pupil persists, take a screenshot of their request and any accompanying messages
- Notify the senior leadership team or the headteacher about what's happening

A parent/carer adds you on social media

- It is at your discretion whether to respond. Bear in mind that:
 - Responding to I parent/carer's friend request or message might set an unwelcome precedent for both you and other teachers at the school
 - Pupils may then have indirect access through their parent/carer's account to anything you post, share, comment on or are tagged in
- If you wish to decline the offer or ignore the message, consider drafting a stock response to let the parent/carer know that you're doing so

You're being harassed on social media, or somebody is spreading something offensive about you

- **Do not** retaliate or respond in any way
- Save evidence of any abuse by taking screenshots and recording the time and date it occurred
- Report the material to Facebook or the relevant social network and ask them to remove it
- If the perpetrator is a current pupil or staff member, our mediation and disciplinary procedures are usually sufficient to deal with online incidents
- If the perpetrator is a parent/carer or other external adult, a senior member of staff should invite them to a meeting to address any reasonable concerns or complaints and/or request they remove the offending comments or material
- If the comments are racist, sexist, of a sexual nature or constitute a hate crime, you or a senior leader should consider contacting the police

14. Appendix 2: Glossary of cyber security terminology

These key terms will help you to understand the common forms of cyber attack and the measures the school will put in place. They're from the National Cyber Security Centre (NCSC) glossary.

TERM	DEFINITION
Antivirus	Software designed to detect, stop and remove malicious software and viruses.
Breach	When your data, systems or networks are accessed or changed in a non-authorised way.
Cloud	Where you can store and access your resources (including data and software) via the internet, instead of locally on physical devices.
Cyber attack	An attempt to access, damage or disrupt your computer systems, networks or devices maliciously.
Cyber incident	Where the security of your system or service has been breached.
Cyber security	The protection of your devices, services and networks (and the information they contain) from theft or damage.
Download attack	Where malicious software or a virus is downloaded unintentionally onto a device without the user's knowledge or consent.
Firewall	Hardware or software that uses a defined rule set to constrain network traffic – this is to prevent unauthorised access to or from a network.
Hacker	Someone with some computer skills who uses them to break into computers, systems and networks.
Malware	Malicious software. This includes viruses, trojans or any code or content that can adversely impact individuals or organisations.
Patching	Updating firmware or software to improve security and/or enhance functionality.
Pentest	Short for penetration test. This is an authorised test of a computer network or system to look for security weaknesses.
Pharming	An attack on your computer network that means users are redirected to a wrong or illegitimate website even if they type in the right website address.
Phishing	Untargeted, mass emails sent to many people asking for sensitive information (such as bank

TERM	DEFINITION
	details) or encouraging them to visit a fake website.
Ransomware	Malicious software that stops you from using your data or systems until you make a payment.
Social engineering	Manipulating people into giving information or carrying out specific actions that an attacker can use.
Spear-phishing	A more targeted form of phishing where an email is designed to look like it's from a person the recipient knows and/or trusts.
Trojan	A type of malware/virus designed to look like legitimate software that can be used to hack a victim's computer.
Two-factor/multi-factor authentication	Using 2 or more different components to verify a user's identity.
Virus	Programmes designed to self-replicate and infect legitimate software programs or systems.
Virtual private network (VPN)	An encrypted network which allows remote users to connect securely.
Whaling	Highly- targeted phishing attacks (where emails are made to look legitimate) aimed at senior people in an organisation.