**DLP (Data Loss Prevention) Presentation**

**Slide 1: Title Slide**

* **Title:** Data Loss Prevention (DLP)
* **Subtitle:** Ensuring Secure Data Handling and Compliance
* **Your Company Name & Date**

**Slide 2: Introduction to DLP**

* **Definition:** Data Loss Prevention (DLP) is a strategy to prevent unauthorized access, sharing, or transfer of sensitive data.
* **Importance:** Helps organizations protect confidential data and ensure compliance with security policies.

**Slide 3: Email Attachment Control**

* Notify users when sending attachments via email.
* Provide configurable alerts for sensitive data.
* Implement control actions: allow, warn, block.

**Slide 4: Browser Data Upload Restrictions**

* Restrict data uploads to cloud storage services:
  + OneDrive
  + Dropbox
  + Google Drive
  + SharePoint
  + Other web file transfer platforms

**Slide 5: Device & Network Data Restrictions**

* Prevent data sharing via:
  + USB drives
  + Bluetooth
  + Printing
  + Network sharing

**Slide 6: Restricted Application Notifications**

* Detect and notify users if restricted applications are installed on their system.
* Prevent execution of unauthorized software.

**Slide 7: Chat File Upload Restrictions**

* Monitor and restrict file uploads in:
  + Zoom
  + Google Meet
  + Skype
  + Teams
  + WhatsApp

**Slide 8: File Transfers via FTP/SCP**

* Monitor and control data transfers using:
  + FTP
  + SCP (MobaXterm)

**Slide 9: User Behavior Analytics (UBA)**

* Detect anomalies and unauthorized data access.
* Monitor user activities to prevent potential threats.

**Slide 10: User Activity Monitoring**

* Track remote worker productivity hours.
* Application usage monitoring (e.g., VLC player and others).
* Log all incoming and outgoing email communications.

**Slide 11: Screenshots & Camera Capture**

* Periodic screenshots for activity monitoring.
* Configurable intervals for camera snapshots.

**Slide 12: Productivity Classification**

* Define and configure application types:
  + **Productive** (e.g., Office tools, IDEs)
  + **Non-Productive** (e.g., Social media, games)

**Slide 13: DLP Policy Actions**

* **Options:**
  + Record only
  + Notify
  + Justify
  + Block
* Immediate email notifications for policy violations.

**Slide 14: Data Protection & Reporting**

* Comprehensive reporting for security incidents.
* Real-time alerts for data breaches.
* Incident response analysis and mitigation.

**Slide 15: Conclusion & Q&A**

* Summary of DLP features and benefits.
* Open floor for questions and discussion.