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With the speed at which technology and the Internet of Things are developing, it can be challenging to stay up to date with all of the daily breakthroughs. Companies must go by rules and policies to use evolving technology safely and efficiently, which helps to partially manage its various forms. The Data Classification and Handling Policy (DCHP), in particular, is designed to ensure that sensitive information is handled with the utmost care when it comes to crucial information and data. The Data Classification and Handling Policy is tailored to meet various organizational requirements, but all versions share the same objective of safeguarding sensitive company and employee personal information. This analysis will discuss the social implications of the DHCP.

When considering the DHCP, several social implications have to be discussed. Policies for handling and classifying data have a big social impact. First off, they lessen the chance of data breaches by guaranteeing the security of sensitive information. This promotes confidence and trust between users and organizations. Secondly, by prohibiting abuse and discriminatory practices, these policies encourage the ethical use of data. Thirdly, respecting laws such as the GDPR protects people's privacy and rights. Fourthly, safe sharing and cooperation are made possible by efficient data classification, which spurs creativity. Finally, openness and responsibility in data handling procedures enable people to hold companies accountable and

make well-informed decisions. These ramifications help create a more secure, reliable, and private online space that encourages ethical data handling.

Various social factors influence the development of DCHP. First of all, concerns regarding security, privacy, and the appropriate handling of personal data have grown as a result of the exponential expansion of digital data and our growing reliance on technology. A thorough set of policies is required to secure personal data, as evidenced by cases of privacy violations and data breaches. It's crucial to strike a balance between protecting private information and encouraging appropriate sharing (Acquisti, A., Brandimarte, L., & Loewenstein, G., 2015). Also, the significance of privacy rights and data protection has been highlighted by developing regulatory frameworks like the GDPR. To assure compliance and prevent legal repercussions, these regulations have prompted organizations to develop DCHP.

DCHP has wide-ranging social repercussions. First of all, they give people more control over their personal information while improving privacy and data protection. This encourages users and organizations to trust one another, which supports a safe and secure digital ecosystem. Furthermore, DCHP advocates for accountability and transparency. Organizations can establish credibility and show that they are committed to responsible data management by providing clear guidelines for data handling procedures. In addition to preventing abuse and discriminatory practices, this promotes the ethical use of data. Thirdly, DCHP makes secure data sharing and teamwork possible. Organizations can foster creativity and group problem-solving while upholding data security by categorizing data and allocating suitable access levels. Last but not least, DCHP helps ensure regulatory compliance. Adhering to data protection laws enables organizations to avert legal penalties and mitigate the risks that come with non-compliance.

Rules for handling and classifying data are greatly influenced by cultural and subcultural factors. Diverse norms, values, and expectations exist regarding information security, privacy, and data sharing among various cultures and subcultures. These cultural elements have an impact on how policies are developed to meet the expectations and demands of society. Societies that place a high value on personal autonomy and privacy, for example, might support more stringent data handling regulations. To protect personal information, they might place a strong emphasis on consent, data minimization, and stringent access controls. Conversely, societies that value community might place a higher priority on the welfare of the whole and the advantages to society. They might encourage the sharing of data for community development, social progress, and public health research. Cultural and subcultural factors also impact how data ownership, control, and consent are perceived. While people in some cultures place more value on individual ownership and control, others may see data as a shared resource. It is essential to take these cultural and subcultural viewpoints into account to guarantee effective data handling and classification policies. Policies that take into account the various expectations and values of society promote inclusivity, honor cultural customs, and increase public acceptance and compliance. Organizations can create policies that are more effective and culturally relevant by recognizing these influences and striking a balance between upholding privacy rights and fostering cultural diversity.

References

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