Ethical dilemmas in nz professional bodies of computing

1. MY UNDERSTANDING OF PROFESSIONAL BODIES THAT GOVERN

COMPUTING AND GUIDELINES IN SOLVING ETHICAL DILEMMA

Introduction:

This essay provides a brief analysis of the understanding of the professional bodies that helps to solve any ethical dilemma in the computing industry. It gives a clear picture of the functioning of the codes of practice by the various IT professionals in different industries. It is eminent from the essay that socially responsible behaviour is necessary for understanding common problems in the computing industry (Bodó et al., 2017). The guidelines followed by the professionals involved in the computing industry helps to organise a suitable framework in the computing industry. There is an overall balance maintained between the importance of individual values and ethical dilemmas in the community. The essay would discuss a brief understanding which highlights the analysis of the functioning of the professional bodies involved in the computing industry. It is essential for providing long term profit and maintaining an ethical balance in the community. There is a positive effect on maintaining ethical code values in the computing industry.

I. Purpose of codes of practice of the Institute of IT professionals:

The purpose of the codes of practice of the Institute of IT professionals in New Zealand is to maintain a sense of trust and faith in the community of people. It focuses on providing a sense of professional development and evolving good practice in the IT industry. The institute focuses on working as a part of the community by giving good advice to the government of the country. It is considered to be the main backbone by providing precise

solutions in solving any type of ethical problems in society (Byron et al., 2016). The codes of practice followed in the IT industry brings about a change in the total framework of the IT professionals in society. It provides a long term development of the members and explains any type of ethical dilemmas. The codes of practice are needed for providing right solutions in any problems related to the computing industry. The members involved in the Institute of IT professionals always look for continuous learning and developing the members. There is a strong mode of communication among the members and maintains an ethical balance in the institute. The codes of practice are regarded as strong support for maintaining the exact form of a code of conduct and work balance among the professionals involved in the IT industry. It is regarded as a long term improvement in the growth of social behaviour among the members and maintaining a sense of co-operation in the future. It is essential for providing the technical and personal development of the members involved in the IT industry (Caron et al., 2016). This helps to provide a positive consequence on the overall working of the Institute of IT professionals in the community. It works as a positive framework for maintaining an ethical balance in the computer industry.

II. Guidelines of IITP code of ethics:

The IITP code of ethics is a professional body which focuses on providing the right employed balance among the clients and the people involved in the community. According to da Silva et al., (2016), it provides a strong sense of working conduct by providing a lot of importance to the various interests of the community. The organization is working in an ethical way of safeguarding various interests of the public. It is focused on providing long

term personal development among the members of the Institute of IT professionals. There are lots of positive effects which occur after strict maintenance of the guidelines involved in the code of ethics. According to Caron et al., (2016), also there is a negative effect which occurs after not following guidelines of the codes of ethics in a proper way. It provides a lot of ethical dilemma and there is no work balance maintained among the people involved in the community (Tarhini et al., 2017). The IT professional does not have a proper constructive framework or guidelines for solving any type of ethical issues. The IITP code of ethics is considered a positive framework for understanding and making a correct analysis of the outcome of the behaviours of the people in the Computer industry. The two guidelines of the IITP code of Ethics are as follows:

a. Good faith among members
The members have to treat people with accurate dignity, equality and provide a sense of faith among the people. There has to be proper maintenance of work among the members without having any discrimination on each other. It helps to provide a sense of equality among the members involved in the IT industry. The main focus is to provide a strong sense of consideration for maintaining the culture and a strong sense of hard work among the various people.

b. Managing conflicts of interest
The members involved in the IT industry have to inform employees for solving any type of conflict issues within the society. It maintains a sense of cooperation and togetherness among the people in society. This provides solutions for any kind of impartial judgment made by the members and

promotes a correct judgment for maintaining a long term development in the computer industry.

III. Socially responsible behaviour in the Computing Industry:

There is a lot of importance in maintaining a socially responsible behaviour in the IT industry. It provides a huge opportunity for the members involved in the IT industry and is focused on the long term development of the members involved in the computer industry (Metcalf & Crawford, 2016). The best way of analysing socially responsible behaviour in the IT industry is to study the environment in a strict way. It helps to provide a strong understanding about the nature of the job and help to properly analyse the role of the members. There is a resilient sense of trust and working spirit among the members involved in the IT industry. The identification of correct opportunities by the members in the computer industry creates a lot of consumer awareness among the people in society. It analyses positives as well as negatives about working of the professional bodies within the industry and rectifies any weakness of the body (Diakopoulos & Koliska, 2017). It is essential for the development of an independent commute for aligning the social responsibility projects with the objective of the company. It helps to maintain a correct balance within the maintenance of socially responsibility objectives of the company in a detailed way. The promotion of socially responsible behaviour in the IT industry provides a strong positive framework in understanding social problems in society (Fenwick, 2016). It is essential for long term development of the IT companies and promotes a sense of togetherness among the members in the society (Savery, 2015). The

maintenance of strong social behaviour in the Computer industry creates a correct working balance among the members and the employees.

  4. Resolving Ethical dilemma:

The ethical dilemma can be resolved in any organization by maintaining correct legal principles within an organization. It can be solved by bringing members of the organization together in a collective way and maintain correct code of ethics in the workplace. It is essential for the growth of the organization and maintains a correct working place in the workplace for future growth in the society (Caron et al., 2016). There should be considerations taken from various employees working in the organisation about the legal principles of the organization. It is the most effective way for solving any type of ethical dilemma in a workplace and in a society.

V. Importance of individual values and ethical dilemma in the community:

Code of ethics has positive effects for giving more importance to resolve the ethical dilemmas in the society rather than focusing on the individual values. It promotes a sense of togetherness and involves strong co-operation among the members (Reamer, 2015). The individual values are focused on solving any kind of problems related to the people in the society. Ethical behaviour is considered to be a combination of moral, personal, social and legal standards for maintaining the right objectives of the people. The consistent ethical behaviour leads to solving of strong and structural ethical problems in society. It is essential for analysing the right methods for supporting various problems involved in the community. It is regarded as one of the key aspects of maintaining communal harmony among the people in society (Giorgini et

al., 2015). This approach brings about a change in the moral credibility and maintaining a suitable mode of leadership approach for the development of the people. It focuses on providing more importance for overall improvement in society and creating a sense of togetherness among the members (Friesdorf et al., 2015). This is effective for long term approach of the organization and creates a strong communication among the members involved in the society. The solving of ethical dilemma in society solves a type of legal or other related issues in society. It is effective in building a strong sense of working culture among the employees and identifying any type of ethical issues in the future.

Conclusion:

The above study provides an in-depth analysis of the importance of maintaining ethical problems in the computing industry. It is important for measuring long term growth of the computer industry and provides a suitable framework in the future. The study provides a strict analysis of the purpose of the codes of practice of the Institute of IT professionals. It is essential for encouraging further encouragement and providing a sense of trust within the clients involved in the computing industry. The socially responsible behaviour is essential for co-operating with the clients and providing a correct working balance among the employees working in the IT industry. The code of ethics involved in the IT industry provides a sense of integrity and good faith among the people involved in the society. The study provides a strict analysis of correct functioning and behaviour of the IT professionals involved in the computing industry. A brief introduction is given at the beginning of the study

2. Importance of the Treaty of Waitangi and its significance

The treaty of Waitangi was a treaty that was signed on 6 Februarybetween the representatives of British crown and Maori chiefs living in the North island of New Zealand. This treaty has a central importance in terms of both historical and political constitution of NZ thereby intending to frame the political relations that lie between NZ government and the Maori population(Orange, 2015).

As per the rights of the Maori Council for rights relating to the 4G spectrum, further focus is laid on the value it has added to the electromagnetic spectrum of the real estates. New Zealand's television viewers further have been found to be forced to be thrown away from their good analogue sets and have been pushed towards going digital. This has further added to the frequencies, which have further been used to broadcast the analogue signals following the 4G band. This has furtherdiversified its availability and usage thereby emphasizing on the need to effectively utilize the internet and add value to the people having the right to use them. This spectrum has further been declared to be a Taonga by the Waitangi Tribunal thereby implying to the ownership and control of the Waitangi tribunal. This has helped the service providers to make an effective use of this spectrum and their existence of a multi band antenna.

The NZ foreshore and seabed controversy is the controversy relating to the development of the potential owners of the off shores and sea beds. The provide w has further been a major debate in the country's politics. This focuses on the ownership that relates to the country'sforeshore and seabed thereby emphasizing on the Maori groups who claim to have a full right to

the title(Wilson., 2017). These claims are further based on the historical possessions and the treaty of Waitangi that lies within them.

The Tandata refers to the group of people having a common identity. They further follow the Maori rituals that involve burying the afterbirth of a newborn within their ancestral land. This illustrates the term Whenua that refers to both the land and the placenta of the mother. The use of this term acts as an important piece of legislation that is incorporated within the reo Maori Kupu and develops a discussion based on the term of TangataWhenua.

3. Discussion of areas of government legislation

The governmental legislations solelyfocus on the country's economic and social status thereby emphasizing on certain social regulations that intend to protect the common interests of the public. The government of the country further is based on the activities that relate to the businesses thereby emphasizing on the five major core areas including advertisement, labor, environment impacts, privacy and maintenance of health and safety. The important areas that the government of the country has levied their social responsibility within computer professionals focuses on the privacy, employment, management of resources, their official information, copyrights, consumer tights and such. Considering these, focus is further laid down on the health and safety policies that they follow thereby emphasizing on any kind of unsolicited message, film, video or other form of publications. This in turn intends to improve the customer engagement and develop a strongrelationship with the customersthat would help the company in their growth.

4. Description of what you think the government intentions are regarding this act?

The country comes up with focuses on developing a wider parameter that would help to maintain the citizen behavior. This in turn seeks to protect them from outside interferences thereby intending to maintain their well-being and happiness intact. The concept of a social responsibility within the business further intends to incorporate certain environmental sustainabilityinitiatives that directs towards a philanthropic giving. This furtherfocuses on the importance of following the ethical business practices that would help to maintain an economic responsibility. This solely intends to maintain the business ethics thereby helping to carry out with effective decisions. This further helps to maintain a corporate social responsibility thereby stressing on the social services and importance of private sector growth.

The health and safety laws further are developed and adopted by the company to maintain safety of the individuals thereby intending to avoid workplace harm and employment. This acts as a major part of the work duties of the mobileenvironment thereby allowing them to improve the customer engagement.

5. Description of how the legislation chosen could affect computer professionals?

With the growing emphasis of the CSR policies, the government of the country has laid a thorough focus on the growth of a social responsibility within their IT businesses (Schwartz, 2017). With the sole idea of maintaining a social welfare, focus is further laid on the promotion of the use of computer

technology. This further follows maintaining a discussion that is developed by the policymakers seeking to meet a wide range of issues within the businesses. This is effective for the computer professionals to follow the CPSR and adjust to laws and regulations thereby mitigating the issues (Lins, Servaes & Tamayo, 2017). Further focus is followed on maintaining certain business laws that would help to maintain profession and the company policies thereby emphasizing on the growth of a social and moral code of conduct to meet their goals thoroughly. The health and safety laws further act as a suitable framework for protecting the health and safety of the workers thereby emphasizing on the development of employee engagement and protection for better execution of work.

Conclusion

The study infers by stating the NZ professional bodies of computing and the ethical dilemmas they face. Further, the study has made a discussion base on the importance of the treaty of Waitangi and the areas of government legislations in this field. Further focus is laid on the importance of the laws and how the legislation has affected upon the IT professionals in particular in the process.

3. References

- Congress, E. P. (2017). What social workers should know about ethics: Understanding and resolving practice dilemmas. *Social Work Ethics* , 1909.
- Greene, R. R. (2017). Human Behavior Theory and Professional Social Work Practice. In *Human Behavior Theory and Social Work Practice* (pp. 31-62). Routledge.

- Lins, K. V., Servaes, H., & Tamayo, A. (2017). Social capital, trust, and firm performance: The value of corporate social responsibility during the financial crisis. *The Journal of Finance* , *72* (4), 1785-1824.

- Orange, C. (2015). *The treaty of Waitangi* . Bridget Williams Books.

- Schwartz, M. S. (2017). *Corporate social responsibility* . Routledge.

- Tribe, R., & Morrissey, J. (Eds.). (2015). *Handbook of professional and ethical practice for psychologists, counsellors and psychotherapists* . Routledge.

- Wilson, K. (2017). The Treaty of Waitangi: Preparing beginning teachers to meet the expectations of the new professional standards. *Waikato Journal of Education* , *8* (1).