## ENG3004 Assignment 1

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Rule 1: Responsibility to the profession

Members of the agency should pay attention to their behavior as their behavior is deflecting the image of their own agency. If they do some illegal things like offering and acceptance of bribes, it will damage the agency's image through those members' years of hard work over the years, while this happens the agency about standing and reputation are unable to recover. Therefore, they should figure out great attention and provide professional performance so it can protect their dignity of long-standing and reputation.

The name of the professional is a proper noun for the people who have learned more knowledge than others and those people can supervise other people. However, professionals can produce many items in this society, such as doctors, engineering, lawyer, pilot, etc. Take an engineer for an example, before becoming a professional engineer they should get a degree first, they study the degree course of engineering at Hong Kong Polytechnic University as they graduate from Hong Kong Polytechnic University, they can become a member of Hong Kong Institution of Engineers after graduated they can take an entrance exam for Scheme A. If they luckily pass the exam and accumulate two years of their engineering job. Finally, they can become a professional engineer, those engineers can provide professional suggestions.

Besides, those people who are employees of the agency should provide a professional attitude, they should reject all illegal conduct. To reduce someone's variant of privileged information those members need to sign-up confidentiality before they work in the agency, this agreement can make sure those members are responsible for their profession.

Rule 2: Responsibility to colleagues

Members between each other members in the agency should have benign competition, they can't maliciously or recklessly injure nor attempt to disable whether directly or indirectly the professional reputation of another engineer to

seize the job, this conduct is violated professionalism. However, it has another thing that can violate professionalism which is bribery this can't happen in any place no one will accept their colleagues bribing their colleagues in the agency as there are illegal conduct.

A member of the agency should not be offering bribes to other members and those members should not accept bribes because it can unfairly affect judgment and decision. Suppose they use the rank level of the workplace or the professional reputation of the malicious attack engineer to try to obtain a contract from the company's colleagues. In that case, it will cause both have lost their professionalism. Also, this action is already non-compliance, engineers are required to thoroughly understand the standards set in the HKIE's Rules of Conduct and the requirements of related provisions stipulated in the Prevention of Bribery Ordinance(PBO).

Besides, the member handling this project might be used by competitors so is harmful to the Company. To solve this problem of privileged information the company can build up a team, each team only can do one project and each team will randomly appoint one secret member, this member can direct reciprocate to the boss, who are they haven't followed the rule on make certain that the privileged information. As a result, the boss can make a punishment.

As a result, the agency can appropriately seek, accept and offer honest criticism of the work and properly credit the contributions of others, it can let other engineers share their information and experience to help and support colleagues and engineering trainees in their professional development, they can't maliciously or recklessly injure nor attempt to disable whether directly or indirectly the professional reputation, prospects reputation of another engineer if they facing this problem they should collect evidence of unethical, illegal or unfair practice and lodge an accusation in a suitable time, those colleagues and engineering trainees must support each other also support the aims and activities of the agency.

## Rule 3: Responsibility to employers or clients

Members of the agency should keep confidentiality on each project. They should not be offering bribes to other members and those members should not accept bribes as bribes is illegal conduct and cause a problem for the project. Also, this action is already non-compliance, engineers are required to thoroughly understand the standards set in the HKIE's Rules of Conduct and the requirements of related

provisions stipulated in the Prevention of Bribery Ordinance(PBO).

Members of the agency who do not appropriately handle the privileged information will make other members doubt him. According to an engineer offering \$400k bribe to the project manager for assistance a land development company to obtain the development project, this conduct is already violated Section 4 of the PBO and illegal. Moreover, it has a concern about the material which can protect people's safety during the development company used illegal ways to get that project so they wouldn't use a safety material to protect people.

As a result, the member of the agency should follow the step of inviting bids, they shouldn't accept or offer the bribe as it can cause a big problem and this is illegal so they must keep appropriately handle the privileged information and become an honest engineer for responsibility to employers or clients.

Members of the agency should separate the salary and reject all offers, this can provide loyalty to the employer or client and also need to be fair between the employer or client and any other party concerned. Therefore, the member must not engage in business, investments or activities which can clash with their employer or client, if they meet this happens they can write a letter to notice of his employer or client but they still need to avoid interests including his own, or his family and his client or employer.

## Rule 4: Responsibility to the public

Members of the agency can't quit their responsibilities as they need to provide professionalism to their employers and their clients. Still, the engineer should prioritize the public's interest, especially in the environment, welfare, health and safety. the member of the agency can't provide a danger or unfinished materials installed in a place that has a risk to the general public.

Therefore, all the projects should provide clear information, it can let other people monitor the project is it uses convergence materials and follows the architecture. Because if no one monitorial the projects it will come out some black sheep. For example, offer and accept bribes, bid rigging, etc. this action is already non-compliance, engineers are required to thoroughly understand the standards set in the HKIE's Rules of Conduct and the requirements of related provisions stipulated in the Prevention of Bribery Ordinance(PBO).

According to some cases in Hong Kong, that has some building companies and project managers have offered and accepted bribes, it let the project becomes a risk on it as we didn't know the material is its convergence this also becomes a risk to the general we didn't know the building is its effect by those materials and cause some crack, diving, seepage, etc. during those bribes is harm to the engineers and they didn't provide a professional to the agency and general public.

The member should make the statement and let everybody know about the relationship and any benefit should be made known to the recipients of the statement, it can let more public understand their profession of engineering and know about responsible and influence during the environmental consequences of work also how to reduce the damage to minimise and improve the environment in a feasible way.