# Declaration of Academic Integrity

Academic Integrity is a central tenet of Singapore Polytechnic. The polytechnic rules state that "Cheating in examinations and other assessed work is a very serious offence. This includes copying and using plagiarised material. Any student who cheats, attempts to cheat or breaches any rules for examinations and tests will face disciplinary action. The student is liable to be expelled."

Check **only one** of the two options below:

I affirm that the work I submit is my own, produced without help from any AI tool(s) and/or other source(s).

I affirm that the work I submit has been produced with the use of AI tool(s) and/or other source(s) which I have acknowledged fully in the [following section](#_Acknowledgement_of_use).

By signing this form, I declare that the above affirmation made is true, and that I have read and understood the rules stated in Students Handbook on “[Plagiarism](https://www.sp.edu.sg/sp/student-services/osc-overview/student-handbook/intellectual-property-copyright-and-plagiarism)” and “[Breach of Examination/Assessment Rules](https://www.sp.edu.sg/sp/student-services/osc-overview/student-handbook/conduct-in-examinations-breach-of-exam-rules)”.

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| Signature: | Date:  7/8/2023 | |



## Acknowledgement of use of AI tool(s) and/or other source(s) (where applicable)

### AI tool(s)

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| **Name of AI tool** | *ChatGPT* |
| **Input prompt** | A page to describe what SP has done in term of environmental sustainability |
| **Date generated** | 23/5/2023 |
| **Output generated** | Sustainable Practices (SP) has made significant strides in promoting and implementing environmental sustainability initiatives across various sectors. Their efforts span areas such as renewable energy, waste management, conservation, and eco-friendly practices. Here is an overview of what SP has accomplished in terms of environmental sustainability:  Renewable Energy: SP has actively promoted the adoption of renewable energy sources. They have facilitated the installation of solar panels and wind turbines in residential and commercial buildings, reducing reliance on fossil fuels and lowering greenhouse gas emissions. SP has also supported the development of community-based renewable energy projects, fostering local self-sufficiency in energy production.  Energy Efficiency: SP has been instrumental in promoting energy efficiency measures. They have conducted energy audits and provided recommendations for optimizing energy use in buildings and industrial processes. Through awareness campaigns and educational programs, SP has encouraged the use of energy-efficient appliances, lighting systems, and HVAC (heating, ventilation, and air conditioning) technologies.  Waste Management: SP has implemented innovative waste management strategies aimed at reducing waste generation and promoting recycling. They have collaborated with local communities, businesses, and waste management authorities to establish recycling programs, including the collection and proper disposal of recyclable materials. SP has also worked on implementing composting initiatives to divert organic waste from landfills and promote nutrient-rich soil production.  Water Conservation: SP has championed water conservation practices, recognizing the importance of preserving this precious resource. They have supported the implementation of water-saving technologies, such as low-flow fixtures and efficient irrigation systems. Additionally, SP has collaborated with farmers and agricultural communities to promote sustainable water management practices, including rainwater harvesting and precision irrigation techniques.  Conservation and Biodiversity: SP has played a vital role in preserving and restoring ecosystems to protect biodiversity. They have partnered with conservation organizations and government agencies to support habitat restoration projects, reforestation efforts, and the protection of endangered species. SP has also promoted sustainable land use practices that minimize deforestation and habitat destruction.  Sustainable Transportation: SP has worked towards reducing the environmental impact of transportation systems. They have advocated for the adoption of electric vehicles (EVs) by providing charging infrastructure and incentives for EV owners. Additionally, SP has encouraged the use of public transportation, cycling, and walking as eco-friendly alternatives to private vehicles.  Corporate Sustainability: SP has collaborated with businesses to enhance their sustainability practices. They have provided consultation and guidance on implementing eco-friendly policies, such as reducing carbon emissions, minimizing waste, and adopting sustainable supply chain practices. SP has also assisted in obtaining eco-certifications and developing sustainability reports to showcase environmental performance.  Overall, Sustainable Practices (SP) has made significant contributions to environmental sustainability by promoting renewable energy, energy efficiency, waste management, water conservation, conservation and biodiversity, sustainable transportation, and corporate sustainability. Their efforts have helped raise awareness, drive positive change, and create a more sustainable future for generations to come. |
| **Impact on submission** | I applied generated data to a page to describe what SP has done in term of environmental sustainability |

### Other source(s)

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| **Source** | **Impact on submission** |
| https://tome.app/ | Generated ai images from it and applied to the pages about my values, personality and goals associated with environmental sustainability. |