Resolution GA/4/1.1

General Assembly Fourth Committee

Co-sponsors: Islamic Republic of Afghanistan, Republic of Albania, Republic of Argentina, Republic of Armenia, Commonwealth of Australia, Republic of Austria, Kingdom of Belgium, Plurinational State of Bolivia, Republic of Botswana, Federative Republic of Brazil, Canada, Central African Republic, Republic of Chad, Republic of Chile, People's Republic of China, Union of the Comoros, Republic of the Congo, Republic of Ecuador, Arab Republic of Egypt, Republic of Estonia, Federal Democratic Republic of Ethiopia, Republic of Fiji, Republic of Finland, Republic of France, United Kingdom of Great Britain and Northern Ireland, Hungary, Republic of India, Japan, Republic of Korea, State of Kuwait, Republic of Palau, Republic of Peru, Russian Federation, Kingdom of Saudi Arabia, Republic of Senegal, Republic of Singapore, Kingdom of Thailand, Republic of Togo, United States of America, Socialist Republic of Viet Nam

Topic: "The Effects of Atomic Radiation"

Alarmed by the lack of safety in nuclear power plants,

Expecting more nuclear accidents to occur if not regulated properly,

Recognizing the significance of educating the general population and future generations regarding atomic radiation,

Noting with regret the death toll and effects of past nuclear accidents such as Chernobyl and Fukushima,

Keeping in mind the clean and relatively affordable energy provided by nuclear reactors,

Noting with appreciation the efforts made by countries and organizations to reduce nuclear accidents,

- 1. Requests that increased safety measures be implemented in nuclear power plants; included but not limited to state funded safety checks monthly and unprofessional checks daily;
- 2. Encourages member states to donate money and resources to a safety fund for cleaning up nuclear accidents. The amount each country pays will be based on their GDP;
- 3. Requests member states to research and implement safer nuclear power plant options such as innovative and/or renewable power plants;
- 4. Encourages member states to research beneficial uses for atomic radiation, such as medical purposes;

- 5. Proposes an international fund for citizens who have been inhibited by nuclear reactors;
- 6. Recommends education and practice drills for communities living in the vicinity of nuclear reactors, and citizens should receive potassium iodide tablets in the case of a nuclear accident;
- 7. Requests advanced safety measures be implemented near areas prone to natural disasters;
- 8. Strongly suggests that member states and organizations that do not follow safety standards shall shut down their nuclear power plants;
- 9. Supports IAEA led inspections before a nuclear reactor is permitted to open, as well as monthly check-ups;
- 10. Supports the work of organizations to prevent and prepare for accidents;
- 11. Requests that the safety of workers and civilians take top priority.