**Guidelines for Research Article Submission**

**Assignment Objectives** The assignment is crafted to apply theoretical knowledge, enhance research skills, and foster critical thinking in Natural Sciences.

**Broad topics** include Assessment of Risks and Interactions of Pollutants, Sustainable Agriculture, and Impact of Chemicals on Human and Animal Health. Examples are provided under each theme, but you have the flexibility to choose other topics under given themes based on your interests and preferences.

1. **Assessment of Risks and Interactions of Pollutants:**
   * "Impact of Electronic Waste on Environmental and Human Health"
   * "Sources and Impact of Airborne Pollutants in Urban Environments"
   * "Assessing Water Quality: Identification of Common Water Pollutants"
   * "Effects of Industrial Emissions on Soil Quality and Human Health"
   * "Dangers of Plastic Waste in Lakes and Rivers"
   * "Impact of Electronic Waste on Environmental and Human Health"
2. **Sustainable Agriculture:**
   * "Promoting Biodiversity in Agriculture:
   * "Integration of Smart Farming Technologies for Sustainable Crop Yield"
   * "Efficiency of Water Management Strategies in Sustainable Crop Production"
   * "Impact of Sustainable Agriculture on Local Communities"
   * "How Organic Farming Contributes to Environmental Sustainability"
3. **Impact of Chemicals on Human and Animal Health:**
   * "Effects of Air Pollution on Respiratory Health: A Comprehensive Review"
   * "The Impact of Pesticides on Agricultural Workers' Health
   * "Understanding Food Additives: Safety and Health Implications"
   * "Impact of Food Additives on Children's Health"
   * "Pesticides in Farming: Exploring Health Concerns"
   * "Everyday Chemicals in Our Homes: Understanding Risks"

Top of Form

**Submission Criteria:**

**Article Structure:**

1. **Title Page :** The first page should have the title of the article and names of the authors.
2. **Abstract :** Summarize your article in 150 words, providing an overview of the article.
3. **Keywords :** List 3 to 5 keywords beneath the abstract to highlight key themes.
4. **Introduction :** Introduce your article by explaining its topic, the question it addresses, and its significance.
5. **Materials & Methods :** Describe the tools and methods used in your research.
6. **Results & Discussion :** Share your findings, discuss their importance, and relate them to existing knowledge.
7. **Conclusion :** Summarize your main points. What did you learn, and what does it mean for the bigger picture?
8. **Acknowledgment :** Thank anyone who helped you in your research.
9. **References :** Include a minimum of 10 references following APA format.
10. **Content Length :** Aim for a minimum of 1950 words (Each student contributing to 650 words in a group of 3 students), ensuring a balance between clarity and depth. Use double spacing and Times New Roman font in 12 pt font size

**References Style:**

**Journal Article:**

* Deegan, C. (2002). Introduction: the legitimizing effect of social and environmental disclosures – a theoretical foundation. Account. Org. Soc., 15(3), 283-311.  
  Cormier, D., & Magnan, M. (1999). Corporate environmental disclosure strategies: determinants, costs, and benefits. Account. Org. Soc., 14(3), 429–451.

**Collaborative Effort:**

It's a group project, and three students can collaborate on it.

**Deadline:**

The due date is 7th March 2024.

**Plagiarism:**

50% deduction for Plagiarism **between 21% and 30% :**

Zero marks for submissions with more than 30% plagiarism.

**AI :**Zero marks for submissions with more than 15% AI

**Note:** Exemplary articles from previous semesters, showcasing comprehensive research, clear structure, and effective communication of findings, will be shared in the class for reference.