Assignment 12

Due Date: [Due Date]

Assignment Instructions:

1. Research one of the following subjects:
   - Algorithms for approximation of non-linear equations
   - Neural networks
   - Genetic algorithms
   - Theory of control
   - System of linear equations

2. Write a report on your research:
   - Title:
   - Body:
     - Description of the subject
     - Research conducted
     - Analysis of findings
   - Conclusion:
     - Summary of findings
     - Future research opportunities

3. Submit your report by [Due Date].

Note:
- Late submissions will be penalized.
- Plagiarism will result in a failing grade.

Guidelines:
- Reports should be at least 10 pages long.
- Include references for all sources cited.
- Proper footnotes and citations are required.

Grading Criteria:
- 40% for report content
- 30% for research depth
- 20% for presentation
- 10% for adherence to guidelines

Additional Resources:
- [Research database link]
- [Library resources]
- [Online resources]