JUDITH ATELA SOFTWARE ENGINEERING ASSIGNMENT 1

1.What does the acronym "NLP" stand for in the context of prompt engineering?

A) Neural Linguistic Programming

B) Natural Language Processing√

C) Nonlinear Prompt Logic

D) National Language Protocol

2.In prompt engineering, what does "LLM" typically refer to?

A) Longitudinal Language Model

B) Linguistic Learning Mechanism

C) Large Language Model√

D) Logical Lexical Matrix

3.Which field of computer science is often associated with the acronym "AI" in the context of prompt engineering?

A) Automated Integration

B) Artificial Intelligence√

C) Algorithmic Interpretation

D) Advanced Inference

4.GPT, commonly used in prompt engineering, stands for:

A) General Prompt Transformer

B) Generative Pre-trained Transformer√

C) Global Prompt Terminology

D) Gradient Processing Toolkit

5.What does the term "TOP-P" represent in prompt engineering?

A) Top-performing Models

B) Tokenized Prompt Probability

C) Top Probability Percentage√

D) Temperature Optimization Parameter

6. Adjusting the "Temperature" parameter in prompt engineering primarily affects:

A) Model Training Time

B) Output Creativity√

C) Data Encryption

D) Prompt Length

7. Which skill is crucial for effective prompt engineering when dealing with large language models?

A) Graphic Design

B) Statistical Analysis

C) Programming Proficiency√

D) Mechanical Engineering