

Name _____

Unveiling the Tools and Technologies of Big Data Analytics

Short Answer Key

1. NoSQL databases are designed to handle unstructured and semi-structured data, providing flexibility in storing and retrieving data in Big Data Analytics.
2. Cloud computing provides scalable and flexible resources for processing and analyzing large datasets, eliminating the need for investing in expensive infrastructure.
3. Data wrangling tools automate the process of cleaning, transforming, and preparing data for analysis, making data preparation more efficient and accurate.
4. Natural language processing (NLP) enables computers to understand, interpret, and generate human language. It is used in sentiment analysis, chatbots, and language translation in Big Data Analytics.

