Which dataset was NOT used in the AI-powered drug discovery research described in the paper?

A. ChEMBL

B. PubChem

C. DrugBank

D. ZINC

Answer: B

What type of neural network architecture was employed for molecular representation in this study?

A. Convolutional Neural Networks (CNNs)

B. Recurrent Neural Networks (RNNs)

C. Graph Neural Networks (GNNs)

D. Autoencoders

Answer: C

The research primarily focuses on applying AI to which area of drug discovery?

A. Developing novel cancer therapies

B. Improving existing drug delivery systems

C. Drug discovery for neglected diseases

D. Predicting drug side effects

Answer: C

Which of the following is NOT listed as an evaluation metric in the study?

A. QED

B. AUC (Area Under the Curve)

C. SA Score

D. RMSE

Answer: B

Besides Graph Neural Networks, what other architecture was used in the modeling process?

A. Support Vector Machines (SVMs)

B. Naive Bayes classifiers

C. Transformer-based architectures

D. Decision Trees

Answer: C