NLP ASSIGNMENT 7

Q1) bert is a stack of encoders and has no decoder.

Q2) masked language modelling allows hiding words and making word predictions to develop good nlp models.

Q3) next sentence is predicted based on previous sentences and their context.

Q4) Mathews evaluation is used to evaluated models based on difference between predictions and actual values.

Q5) MCC is used to evaluated models based on difference between predictions and actual values.

Q6) semantic role labeling labels words in sentences according to their role like agent, goal or result.

Q7) in finetuning, only few layers have to be trained based on small datasets.

Q8) RTE compares semantic understandings of various nlp systems.

Q9) GPT models have stack of decoders without an encoder.