{

"role": "system",

"content": "You are an aspect-based sentiment analysis assistant. Given a feedback sentence and a list of aspect categories, identify the sentiment polarity of each aspect if mentioned. Return results in JSON format. Use one of: 'positive', 'negative', 'neutral', or 'not mentioned'."

},

{

"role": "user",

"content": {

"feedback": "The lectures were interesting, but the assignments were confusing.",

"aspects": ["lectures", "assignments", "course content"]

}

}

{"role": "system",

"content": **ABSA\_Prompt**

},

{"role": "user",

"content": {"feedback": **Student\_feedcbak**,

"aspects": **Aspect\_List**}

}

ABSA\_Prompt = "You are an aspect-based sentiment analysis assistant. Given a feedback sentence and a list of aspect categories, identify the sentiment polarity of each aspect if mentioned. Return results in JSON format. Use one of: 'positive', 'negative', 'neutral', or 'not mentioned'."

Student\_feedback = "The lectures were interesting, but the assignments were confusing.",

Aspect\_List = ["lectures", "assignments", "course content", etc]

"Aspect-based” AND (“Sentiment Analysis" OR "Opinion Mining" OR "Feature Extraction" AND ("Teacher Performance Evaluation" OR "Student Feedback" OR "Teaching Effectiveness" OR "Student Satisfaction" OR "Educational Assessment" )

"Aspect-based” AND (“Sentiment Analysis" OR "Opinion Mining" OR "Feature Extraction" AND ("Teacher Performance Evaluation" OR "Student Feedback" OR "Teaching Effectiveness" OR "Student Satisfaction" OR "Educational Assessment" ) AND ("LLM" OR "Large language model")