Test Accuracy: 0.35

Classification Report:

| | precision | recall | f1-score | support |
|---|---|---|---|---|
| admiration | 0.75 | 0.15 | 0.25 | 20 |
| amusement | 0.00 | 0.00 | 0.00 | 15 |
| anger | 0.00 | 0.00 | 0.00 | 7 |
| annoyance | 0.00 | 0.00 | 0.00 | 6 |
| approval | 0.00 | 0.00 | 0.00 | 15 |
| caring | 0.00 | 0.00 | 0.00 | 2 |
| confusion | 0.00 | 0.00 | 0.00 | 6 |
| curiosity | 0.00 | 0.00 | 0.00 | 9 |
| desire | 0.00 | 0.00 | 0.00 | 1 |
| disappointment | 0.00 | 0.00 | 0.00 | 8 |
| disapproval | 0.00 | 0.00 | 0.00 | 7 |
| disgust | 0.00 | 0.00 | 0.00 | 2 |
| excitement | 0.00 | 0.00 | 0.00 | 3 |
| fear | 0.00 | 0.00 | 0.00 | 3 |
| gratitude | 1.00 | 0.29 | 0.44 | 7 |
| joy | 0.00 | 0.00 | 0.00 | 4 |
| love | 0.00 | 0.00 | 0.00 | 4 |
| neutral | 0.34 | 1.00 | 0.50 | 65 |
| optimism | 0.00 | 0.00 | 0.00 | 3 |
| pride | 0.00 | 0.00 | 0.00 | 1 |
| realization | 0.00 | 0.00 | 0.00 | 1 |
| remorse | 0.00 | 0.00 | 0.00 | 2 |
| sadness | 0.00 | 0.00 | 0.00 | 3 |
| surprise | 0.00 | 0.00 | 0.00 | 6 |
| accuracy | | | 0.35 | 200 |
| macro avg | 0.09 | 0.06 | 0.05 | 200 |
| weighted avg | 0.22 | 0.35 | 0.20 | 200 |

Accuracy: 0.3500
Precision (weighted): 0.2189
Recall (weighted): 0.3500
F1 Score (weighted): 0.2037

Confusion Matrix