# **Models Trained with their respective parameters and metrics.**

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| --- | --- | --- |
| Model Name | Parameters and Hyper Parameters | Metrics |
| Late fusion  (A + V + T)  Weighted average  NON-BIASED SPLIT | Weights = [0.33, 0.33, 0.33] | Acc:  87.5% |
| Late fusion  (A + V + T)  Weighted average  NON-BIASED SPLIT | Weights = [0.15, 0.5, 0.35] | Acc:  91.6% |
| Late fusion  (A + V + T)  Majority Voting  NON-BIASED SPLIT |  | Acc:  95.83% |
| Late fusion  (A + V + T + E)  Majority Voting  NON-BIASED SPLIT |  | Acc:  91.66% |
| Late fusion  (A + V + T+E)  Weighted average  NON-BIASED SPLIT | Weights = [0.25, 0.25, 0.25, 0.25] | Acc:  87.50% |
| Early fusion  A+V+T  NON-BIASED SPLIT |  | Acc:  70.83% |