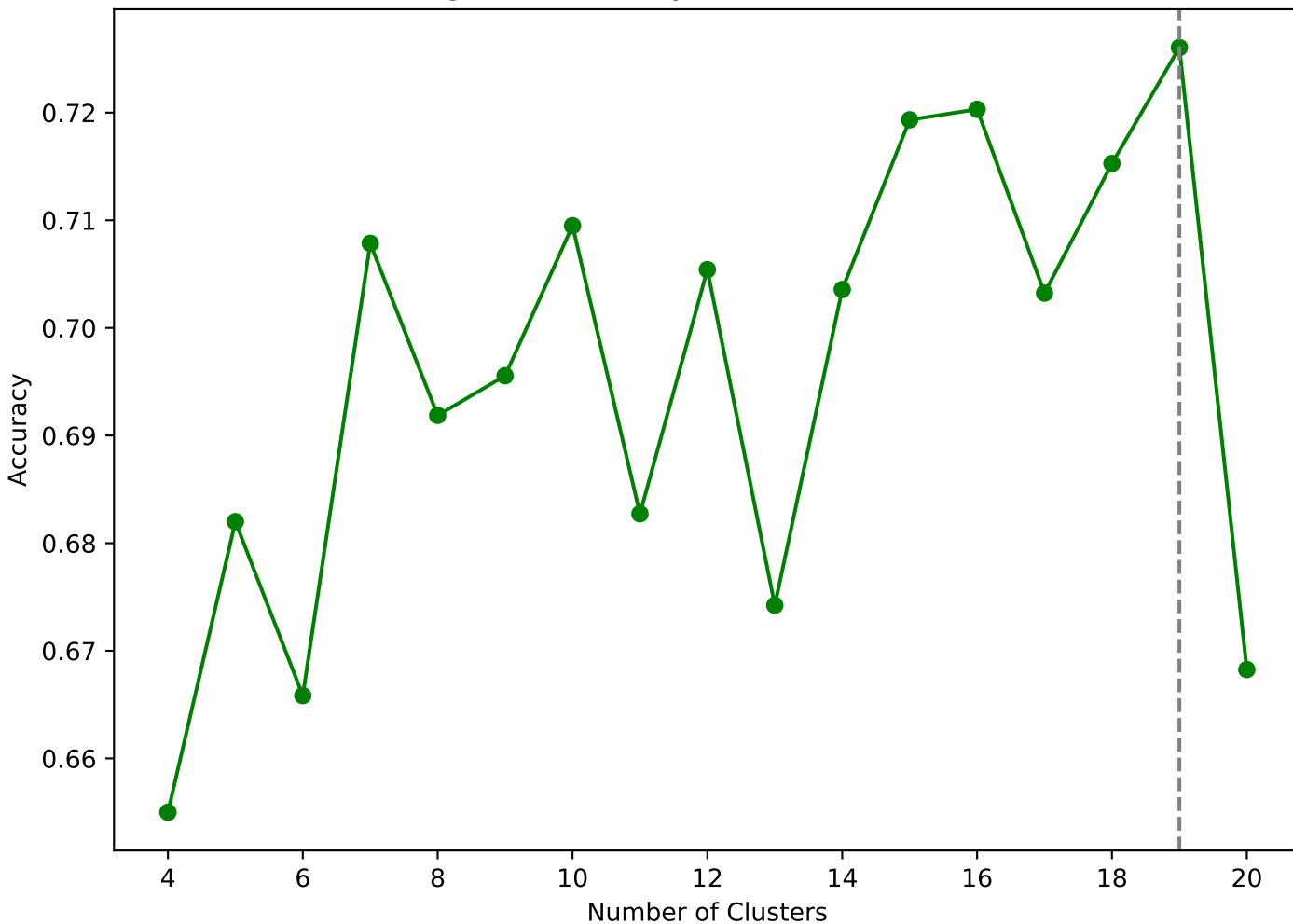
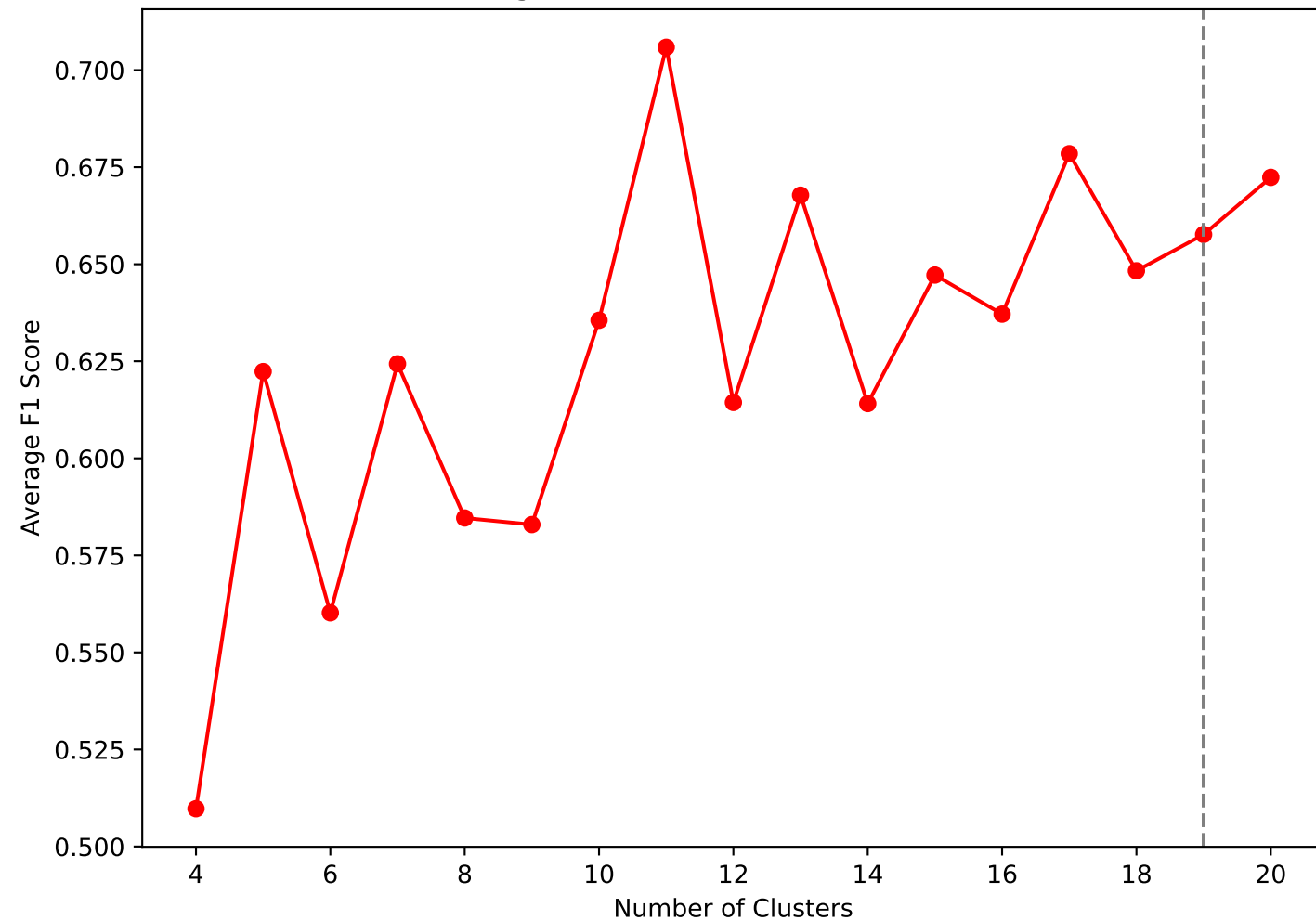


Spherical_kmeans Clustering Metrics Summary (Model: deepseek-r1-distill-llama-8b, Layer: 26)

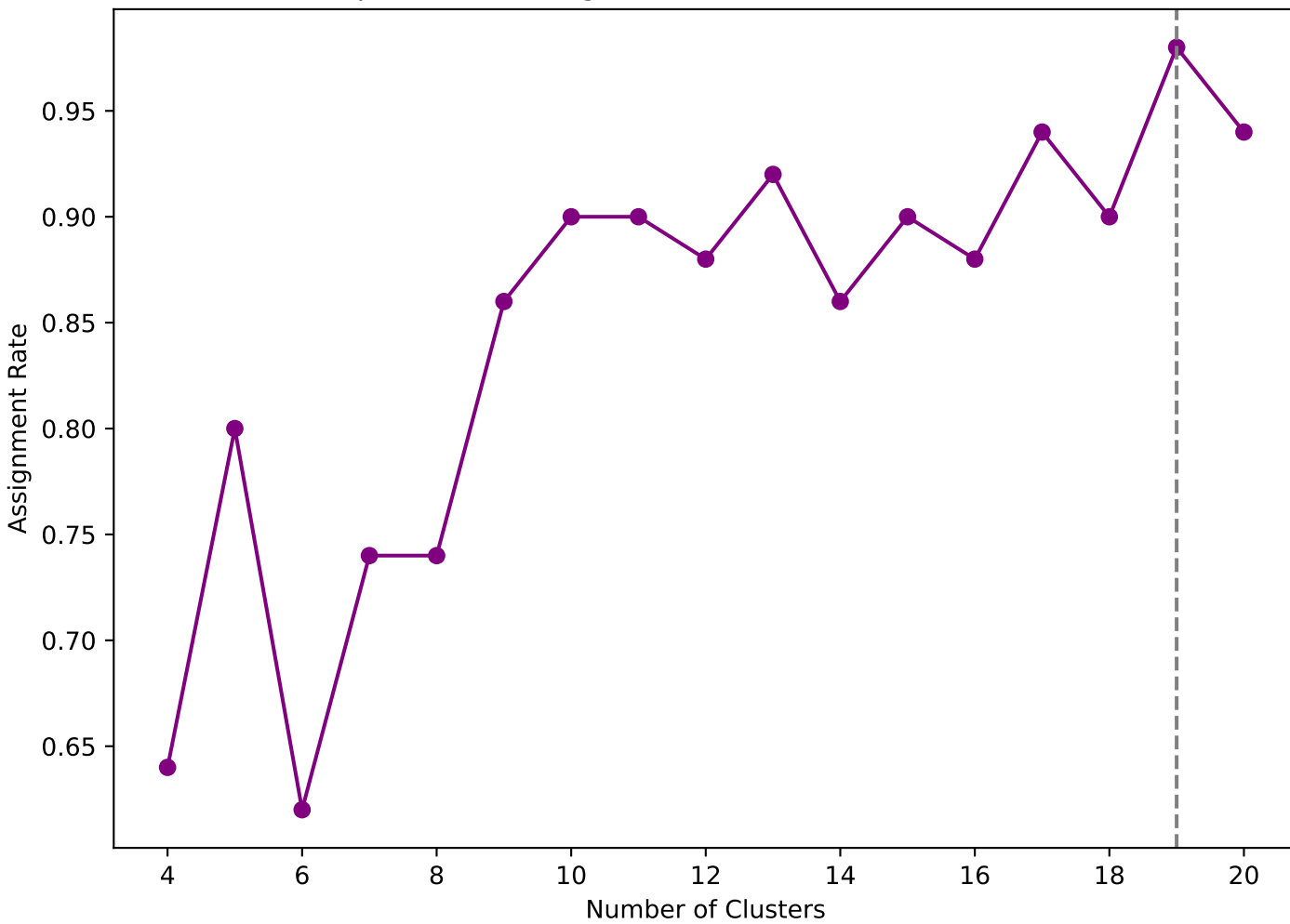
Autograder Accuracy vs. Number of Clusters



Average F1 Score vs. Number of Clusters



Completeness: Assignment Rate vs. Number of Clusters



Centroid Orthogonality vs. Number of Clusters

