

Bengali Combined Features Score

metric	overall_quality_score	feature_recommendation	source
algebraic_connectivity	0.967902408	Highly Recommended	bnlp
	0.967473083	Highly Recommended	bnltk
	0.955158913	Highly Recommended	bnlemma
avg_betweenness centrality	0.955021169	Highly Recommended	bnlp
	0.941925236	Highly Recommended	bnltk
	0.940165619	Highly Recommended	bnlemma
avg_closeness centrality	0.961315866	Highly Recommended	bnlp
	0.937908809	Highly Recommended	bnltk
	0.95792549	Highly Recommended	bnlemma
avg_clustering	0.921946654	Highly Recommended	bnlp
	0.902448465	Highly Recommended	bnltk
	0.842766976	Highly Recommended	bnlemma
avg_degree centrality	0.616485976	Recommended	bnlp
	0.694453107	Recommended	bnltk
	0.72314746	Highly Recommended	bnlemma
avg_shortest_path_length	0.963489714	Highly Recommended	bnlp
	0.943837945	Highly Recommended	bnltk
	0.960574735	Highly Recommended	bnlemma
degeneracy	0.374737788	Not Recommended	bnlp
	0.383702657	Not Recommended	bnltk
	0.274688211	Not Recommended	bnlemma
density	0.616485976	Recommended	bnlp
	0.694453107	Recommended	bnltk
	0.72314746	Highly Recommended	bnlemma
diameter	0.938979352	Highly Recommended	bnlp
	0.939289189	Highly Recommended	bnltk
	0.941782836	Highly Recommended	bnlemma
girth	0.391980076	Not Recommended	bnlp
	0.385905945	Not Recommended	bnltk
	0.290122392	Not Recommended	bnlemma
graph_energy	0.335556791	Not Recommended	bnlp
	0.493044984	Not Recommended	bnltk
	0.496048815	Not Recommended	bnlemma
matching_number	0.408908612	Not Recommended	bnlp
	0.570636433	Recommended	bnltk
	0.571181911	Recommended	bnlemma
max_flow	0.383528399	Not Recommended	bnlp
	0.406918011	Not Recommended	bnltk
	0.431810275	Not Recommended	bnlemma

number_of_edges	0.409763866 0.506725836 0.478634334	Not Recommended Recommended Not Recommended	bnlp bnltk bnlemma
number_of_nodes	0.414136115 0.57038542 0.574823554	Not Recommended Recommended Recommended	bnlp bnltk bnlemma
radius	0.915684488 0.902618532 0.938361095	Highly Recommended Highly Recommended Highly Recommended	bnlp bnltk bnlemma
second_eigenvalue	0.485367665 0.535104082 0.484724688	Not Recommended Recommended Not Recommended	bnlp bnltk bnlemma
size_largest_component	0.414136115 0.57038542 0.574823554	Not Recommended Recommended Recommended	bnlp bnltk bnlemma
top_eigenvalue	0.936262057 0.884436328 0.933318463	Highly Recommended Highly Recommended Highly Recommended	bnlp bnltk bnlemma
transitivity	0.960677551 0.949880936 0.95771539	Highly Recommended Highly Recommended Highly Recommended	bnlp bnltk bnlemma
wiener_index	0.762772622 0.742457456 0.807540944	Highly Recommended Highly Recommended Highly Recommended	bnlp bnltk bnlemma