KAIST-English			
Method/Metric	**Precision**	**Recall**	**F-Measure**
Proposed	0.8485	0.3299	0.4562
Characterness	0.5299	0.2476	0.3136
Blob Detection	0.8047	0.4716	0.5547
KAIST-Korean			
Method/Metric	**Precision**	**Recall**	**F-measure**
Proposed	0.9545	0.3556	0.4994
Characterness	0.7263	0.3209	0.4083
Blob Detection	0.9091	0.5141	0.6269
KAIST-Mixed			
Method/Metric	**Precision**	**Recall**	**F-measure**
Proposed	0.9702	0.3362	0.4838
Characterness	0.8345	0.3043	0.4053
Blob Detection	0.9218	0.4826	0.5985
KAIST-All			
Method/Metric	**Precision**	**Recall**	**F-measure**
Proposed	0.9244	0.3407	0.4798
Characterness	0.6969	0.2910	0.3757
Blob Detection	0.8785	0.4894	0.5933
Gomaz et al.	0.66	0.78	0.71
Lee et al.	0.69	0.60	0.64