EX4 – NLP

MST Parser:

Attachment score:

0.41661323759650154

Transition-based Parsing:

1. Arc-standard sequence length is 14:

Sequence:

SHIFT -> SHIFT -> LEFT ARC -> SHIFT -> SHIFT -> SHIFT -> LEFT ARC -> RIGHT ARC ->

SHIFT -> SHIFT -> LEFT ARC -> RIGHT ARC -> RIGHT ARC -> RIGHT ARC

1. Arc-eager sequence length is 11:

Sequence:

SHIFT -> LEFT ARC -> RIGHT ARC -> RIGHT ARC -> SHIFT -> LEFT ARC -> RIGHT ARC -> REDUCE -> SHIFT -> LEFT ARC -> RIGHT ARC