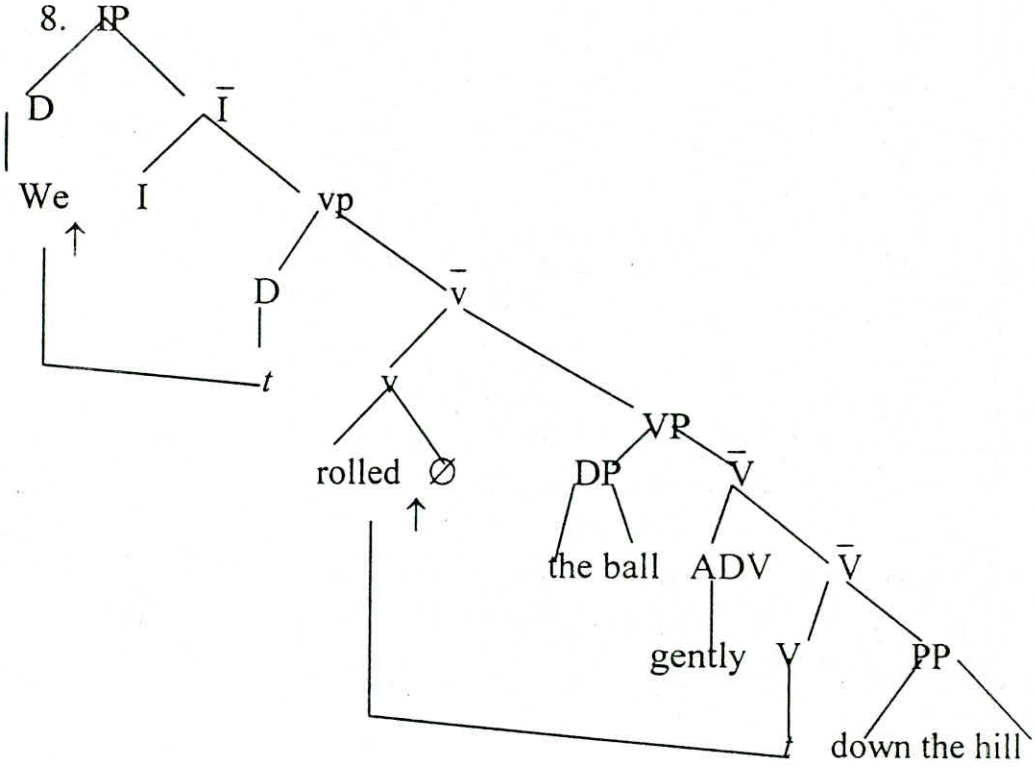
8.



The light verb analysis can also account for the ungrammaticality of sentence (9) (ii).

9.

(i) He had *deliberately* rolled the ball *gently* down the hill.
(ii) * He had *gently* rolled the ball *deliberately* down the hill.

By virtue of its meaning , *deliberately* can only be an adjunct to a projection of an agentive verb (i.e. a verb whose subject has the thematic role AGENT). And assuming that the " light verb ∅ is a causative verb with an agentive subject" (204), then sentence (9) (i) is grammatical because *deliberately* is contained within a vp headed by the agentive causative light verb ∅. But sentence (9)