

Wildlife Ecology: Assignment 3

The correct answer is in **bold**.

S. No.	Question
1	Birds on giraffe are an example of a. colony b. commensalism c. protocooperation d. allelopathy
2	Egrets with buffaloes are an example of a. colony b. commensalism c. protocooperation d. allelopathy
3	The scientific study of animal behaviour is called a. behaviourism b. ecology c. ethology d. prey-predator dynamics
4	The interaction between exotic shrubs and trees through the action of seed predators is an example of a. intraspecific competition b. apparent competition c. disguised competition d. harmonious competition
5	Harmonious interactions occur where a. at least one participant is benefited b. at least one participant is unharmed c. both participants are benefitted d. both participants are unharmed
6	Hamilton's rule can be stated as a. $rB < C$ b. $rB > C$ c. $rB = C$ d. $rB + C = 0$
7	Trampling of grass due to the movement of animals is an example of a. mutualism b. amensalism c. commensalism d. protocooperation
8	I observe a monkey take a tick out of another monkey's head and eat it. In the social context, this behaviour would be called a. tick hunting b. auto grooming c. allo grooming d. foraging
9	An inventory of behaviours exhibited by an animal during a behaviour exercise is called a. ecogram b. ethogram c. behaviourogram d. animalogram
10	I observe a bird take a tick out of another bird's head and eat it. In the social context, this behaviour would be called a. tick hunting b. auto grooming c. allo grooming d. foraging

Best Wishes,
Save a tree; please don't print this unless you really need to!