Continuation of problem 9.

` ′	Explai atoes.	in how	to cal	culate	e the	average	e price	per	bushel	that	Giant	Farms	will	receive	for	their
10 .	(6 poi)	nts) E	xplain	how	Taylo	or polyn	$_{ m omials}$	can	be vie	wed a	s gene	$\operatorname{ralizati}$	ons (of linear	ap	prox-

imation. (A good answer to this problem could begin by discussing a special case such as $P_2(x)$,

illustrating your points with graphs and equations.)