

Question 26 (7 marks)

- (a) Why do pigs produce less methane than cattle or sheep? 3

because pigs ~~are~~ have a
~~from~~ monogastric digestive system &
~~the~~ cattle & sheep use ruminant digestive
systems.

- (b) Explain, using an example, how an animal's feed can be adjusted to meet changing energy and protein requirements. 4

if an animal becomes pregnant
you may need to use more feed
with increased ~~nutritive~~ nutritional ~~value~~
value to ~~be~~ account for the
pregnancy.