

Nose mask (Award ½ mark or zero per PPE worn))			
2. Assembled equipment, tools and materials required for the practical. (Award 1 mark or zero for each category assembled)	3		
3. Calculated the roughage. roughage= 60% x 10kg (grass hay) =6kg (Award 1 mark or zero for correct formula and 1 mark or zero for correct answer)	2		
4. Calculated the energy Energy = 15% (Maize flour) x 10Kg =1.5kg (Award 1 mark or zero for correct formula mark or zero for correct answer)	2		
5. Calculated the protein protein= 10% (Soya bean) x 10kg =1kg (Award 1 mark or zero for correct formula and 1 mark or zero for correct answer)	2		
6. Calculated the mineral mineral = 3% (Dicalcium Phosphate) x 10Kg =0.3kg (Award 1 mark or zero for correct formula and 1 mark or zero for correct answer)	2		

7. Calculated the vitamins mineral = 12% (vitamins) x 10Kg =1.2kg (Award 1 mark or zero for correct formula and 1 mark or zero for correct answer)	2		
8. Incorporated the feeds in the; • roughage • Energy • Protein • Minerals • vitamins (Award 1 mark or zero for each)	5		
9. Mixed the ration uniformly (Award 1 mark or zero for the activity)			
10. Weighed and packed the ration in a gun bag and stored in a clean, dry and rodent proof environment • Weighed • Packaged • Stored (Award 1 mark or zero for each activity)			
11. Observed hygiene during formulation as per Livestock Production Manual (Award 2 mark or zero for observing hygiene)	2		
12. Cleaned and stored all the tools and equipment as per workplace procedure (Award 1 mark or zero for each activity)	2		

13. Disposed of waste materials after the practical according to NEMA guidelines (Award 1 mark or zero for disposal of waste)	1		
TOTAL	30		
ASSESSMENT OUTCOME			
The candidate was found to be: Competent ☐ Not yet Competent ☐ (Please tick as appropriate) (The candidate is competent if the candidate obtains at least 50%)			
Feedback from the Candidate:			
Feedback to the Candidate:			
Candidate Signature		Date:	
_____		_____	
Assessor's Signature		Date	
_____		_____	