

## Reduced syllabus of vocational subject of class IX: 2020-21

Sector – Agriculture, Job role- Animal health worker

Unit /session	Topics to remain	Topics can be omitted	Reason for omission
<b>Unit 1: Restraining farm animals</b>			
Session 1	Body parts of cattle and basics of animal handling		
Session 2	Behavioural considerations in animal handling		
Session 3	Approaching and handling farm animals		
<b>Unit 2: Implementation of preventive animal health care</b>			
Session 1	Occurrence and reporting of endemic diseases		
Session 2	Vaccination of farm animals		
Session 3	Deworming and control of ectoparasites		
<b>Unit 3 : Veterinary first aid</b>			
Session 1	Preventive first aid measures for infectious diseases		
Session 2	First aid measures for non-infectious conditions		
Session 3	First aid measures in special cases		
<b>Unit 4: Prevention and control of infectious and contagious diseases</b>			
Session 1		Factors responsible for the spread of	The sub topic of this session 'routes of disease transmission' is discussed in detail in class IX

		diseases in farm animals	book, unit 3 (veterinary first aid, session 1. sub topic 'different routes of disease transmission) Another sub topic 'measures for controlling outbreak of animal diseases' is also discussed in same class IX book in unit 3(veterinary first aid), session 1, sub topic 'practices for prevention of disease transmission'
Session 2		Diseases due to movement of animals	This is a new topic omitted to make the 30% reduction. This will be needed when one deals in large scale work including state borders. By the time they complete class X, they can be taught any time this chapter.
Session 3		One health' approach and livestock value chain	The second part i.e. livestock value chain is also discussed in class X ,unit 2, session 3 (marketing of livestock products).
Session 4		Bio security and disposal of farm animals	The first part i.e. bio-security contains items like footbath which is elaborately discussed in unit 3, session 1, under the sub heading 'footbath'. Many more things about cleanliness of 'bio-security' heading are given some introduction in unit 3, session 1, sub heading (controlling infectious diseases) . Moreover 'bio-security' is also discussed in disguise in unit 1, session 3, sub heading (safe practices in animal handling). Only 'disposal of farm animals' is not discussed in any part but it is one page content can be taught within 15 minutes.