

**DEPARTMENT OF VETERINARY MEDICINE**

**MJF COLLEGE OF VETERINARY AND ANIMAL SCIENCE, CHOMU, JAIPUR**

**Course Outline for Practical (session: 2021-22)**

**Tentative Teaching Programme**

<b>S.No.</b>	<b>Date</b>	<b>Topic to be covered</b>
1	28.08.2021	Collection of history and general clinical examination
2	04.09.2021	Collection of history and general clinical examination
3	11.09.2021	Collection of history and general clinical examination
4	18.09.2021	Collection, preservation, packing and dispatch of samples from clinical cases
5	25.09.2021	Collection, preservation, packing and dispatch of samples from clinical cases
6	09.10.2021	Collection, preservation, packing and dispatch of samples from clinical cases
7	16.10.2021	Nasogastric and orogastric intubation in animals
8	23.10.2021	Nasogastric and orogastric intubation in animals
9	30.10.2021	Oxygen therapy in veterinary practice
10	06.11.2021	Oxygen therapy in veterinary practice
11	13.11.2021	Gastric and peritoneal lavage
12	20.11.2021	Gastric and peritoneal lavage
13	27.11.2021	Collection and examination of cerebrospinal fluid
14	04.12.2021	Collection and examination of cerebrospinal fluid
15	11.12.2021	Collection and examination of cerebrospinal fluid
16	18.12.2021	Blood transfusion
17	25.12.2021	Blood transfusion
18	08.01.2022	Blood transfusion
19	15.01.2022	Blood transfusion
First internal Assessment		
20	29.01.2022	Special examination of cardiovascular system
21	05.02.2022	Special examination of cardiovascular system
22	12.02.2022	Examination of urinary system
23	19.02.2022	Examination of urinary system
24	26.02.2022	Special examination of respiratory system
25	05.03.2022	Examination of eye and ear
26	12.03.2022	Special examination of gastrointestinal system
27	19.03.2022	Collection and examination of peritoneal fluid
28	26.03.2022	ECG
29	02.04.2022	Echocardiography
30	09.04.2022	Ultrasonography
31	16.04.2022	Endoscopy
32	23.04.2022	Special examination of sense organs
33	30.04.2022	Peritoneal dialysis
34	07.05.2022	Neurological examination in animals
35	14.05.2022	Lymph node biopsy and bone marrow aspirate
36	21.05.2022	Methods of medication
37	28.05.2022	Management and restraint of zoo and exotic animals

38	04.06.2022	Management and restraint of zoo and exotic animals
39	11.06.2022	Management and restraint of zoo and exotic animals
40	18.06.2022	Drug delivery in zoo and wild animals
41	25.06.2022	Drug delivery in zoo and wild animals
42	02.07.2022	Visit to Zoo or Sanctuary
43	09.07.2022	Examination of veterolegal cases.
44	16.07.2022	Examination of veterolegal cases.
Second internal assessment		
45	30.07.2022	TB, JD and Mallein testing in animal
46	06.08.2022	TB, JD and Mallein testing in animal
47	13.08.2022	TB, JD and Mallein testing in animal
Sport and Cultural week		
48	03.09.2022	Brucellosis testing in animals
49	10.09.2022	Physical and chemical tests for detection of mastitis
50	17.09.2022	Physical and chemical tests for detection of mastitis
51	24.09.2022	Application of molecular and serology techniques on clinical samples for disease diagnosis
52	01.10.2022	Application of molecular and serology techniques on clinical samples for disease diagnosis
53	08.10.2022	Pen-side diagnostic tests for infectious diseases
54	15.10.2022	Pen-side diagnostic tests for infectious diseases
55	22.10.2022	Practical approaches to disease outbreak investigation and its control.
56	29.10.2022	Practical approaches to disease outbreak investigation and its control.
57	05.11.2022	Practical approaches to disease outbreak investigation and its control.
58	12.11.2022	Collection and examination of skin scrapings- Parasite
59	19.11.2022	Collection and examination of skin scrapings- fungal
60	26.11.2022	Collection and examination of skin scrapings- bacterial
61	03.12.2022	Examination of blood for parasites
Third internal assessment		
62	17.12.2022	Dark field microscopy
63	24.12.2022	Application of Molecular and serological techniques or clinical samples for diagnosis of viral diseases
64	31.12.2022	Application of Molecular and serological techniques or clinical samples for diagnosis of parasitic diseases
Final Examination tentative		

Head of Department