Lecture Plan

Name of the College: Government College of Arts, Science and Commerce. Sanquelim - Goa

Name of Faculty: Mrs. Preethi M. Pednekar

Subject: MC Zoology

Paper code: ZOO 231 Standard First Aid Program: S.Y. B.A Division: B

Academic year: 2025-26 Semester: III Total Lectures: 15

Course Objectives: Acquire

basic knowledge and skills

for providing first aid. 2.

Understanding the first aid

intervention needed for

various emergencies. 3.

Familiarizing the principles

and operational aspect of a

first aid response. 4.

Analyze common medical

emergencies and

appropriate first aid

Expected Course Outcome: By the end of this course, students will be able to 1. Explain the first aid interventions needed for various emergencies. 2. Apply the principles of first aid management in managing emergency situations. 3. Differentiate between various injuries. 4.

Assess the seriousness of the emergency

scene/situations to take appropriate action.

Student Learning Outcome: By the end of this course, students will be able to 1. Explain the first aid interventions needed for various emergencies. 2. Apply the principles of first aid management in managing emergency situations. 3. Differentiate between various injuries. 4. Assess the seriousness of the emergency scene/situations to take appropriate action.

Month	Lecture From	Lecture To	No. of lectures allotted	Topic, Subtopic to be covered	Exercise/ Assignment	ICT Tools	Reference books
June 2025	23/6/25	28/6/25	1	Basic First Aid- Aims of first aid & First aid and the law,		Power point presentation	L. Gupta, A. Gupta, Manual of first aid: Management of general injuries, sports injuries and common ailments, New Delhi Jaypee Brothers, 1995. 2. M. Flegel, Sport First Aid, Human kinetics USA, 2004.
July	30/6/25	5/7/25	1	, Dealing with an emergency,			

				Resuscitation (basic	
				CPR),	
				Recovery position,	
				Initial top to toe	
	7/7/25	12/7/25	1	assessment.	
				Hand washing and	
				Hygiene, Types and	
				Content of a First aid	
	14/7/25	19/7/25	1	Kit.	
				First aid Technique-	
				Dressings and	
				Bandages, Fast	
	21/7/25	26/7/25	1	evacuation	
				Fast evacuation	
				techniques (single	
				rescuer), Transport	
	28/7/25	2/8/25	1	techniques.	
				Symbols associated	
				with First aid Shock-	
				Principles and first	
				aid intervention in: a.	
Aug	4/8/25	9/8/25	1	shock due to injury.	
				b. shock due to	
				allergic reactions. c.	
				Appropriate	
				assessment and first	
				aid treatment of a	
				victim who has	
	11/8/25	16/8/25	1	fainted.	
				Bleeding a. Types of	
				bleeding including	
	18/8/25	22/8/25	1	arterial, venous,	

	Ì	1	ĺ	capillary, external,	
				and internal.	
				The principles and	
				performance of	
				bleeding control	
				interventions	
				including direct	
				pressure pressure	
				points, elevation,	
	2/0/25	0/0/25	1	and pressure	
	2/9/25	8/9/25	1	bandaging.	
				The principles and	
				performance of	
				bleeding control	
				interventions	
				including direct	
				pressure, pressure	
				points, elevation,	
				and pressure	
	9/9/25	15/9/25	1	bandaging.	
				the principles of	
				wound care including	
				infection	
				precautions, wounds	
				requiring medical	
	16/9/25	22/9/25	1	attention	
				the need for tetanus	
	23/9/25	29/9/25	1	prophylaxis .	
				Videos on bandaging	
Oct	30/9/25	6/10/25	1	techniques	
				Videos on pressure	
	7/10/25	13/10/25	1	bandaging	

				Revision videos on		
				emergency response		
	14/10/25	18/10/25	1	and CPR		

* Assessment Rubrics

Component	Max Marks
ISA 1	7.5
ISA 2	7.5
Practical	25
Project	
Semester End	
Exam	60