

PARUL UNIVERSITY
FACULTY OF (Offering Faculty Name)
University Exam

Semester:1
Subject Code: 09010101UE01
Subject Name: First Aid and Life Sciences

Date: 13-01-2024
Time: 10:30 am to 1:00 pm
Total Marks: 60

Sr. No.	(A) Answer/ Define the following in short.	Marks	Co/Po	Blooms Taxonomy
Q.1	1. ABCD Stand for in first Aid 2. Normal Blood pressure in human 3. How many vertebra are present in human body. 4. Define pulse 5. Define heart attack	05	Students will understand about normal blood and hemodynamic value of human body.	Cognitive
	(B) Fill in the blanks	10		
	1.is the longest bone in human bone. 2. CPR ratio for one-person CPR is _____ compressions to _____ breath. 3. A proper depth for chest compressions during CPR for adults is typically around _____ inches (_____ centimetres). 4. _____ is first aid management for Epistaxis. 5. In India _____ is emergency help activation no for outside casualty. 6. method is used to open the airway of an unconscious casualty 7. To stop the pain and swelling you can apply acompress.(Such as towel or clean handkerchief soaked in clear water). 8. With Venomous snake bite ensure the bite area is not near the patients 9. First aid given on time..... 10. Shock may be caused by.....			Cognitive
Q.2	Attempt any three (Short Questions)	15		
	(1) Explain the principles of First Aid			Cognitive
	(2) Enlist the Components of high quality CPR			Cognitive
	(3) Explain management of epistaxis			Psychomotor
	(4) Explain about Components Blood			Cognitive
	(5) Describe the etiology of heat stroke			Cognitive
Q.3	Attempt any three questions	15		
	(1) Describe the signs and symptoms of burn and explain the first aid management for burn.		Identifies the which are the sign	Psychomotor

			of chest discomfort	
	(2) Define the Fracture. Explain the type of Fracture.		Understand the type of fractures.	Cognitive
	(3) Define bleeding. Write in detail about the types of bleeding.		Know the types of bleeding	Cognitive
	(4) Define dog bite and explain management of snake bite		Know the snake bite management	
Q.4 (A)	Define the first aider and explain the aims of first aid	05	Understand about first aider	Cognitive
(B)	Describe the blood circulation in details.	05	Know about the blood circulation system of human body.	Cognitive
(B)	Explain about psychological first aid	05		Cognitive
	OR			
(B)	Describe Cardiopulmonary Resuscitation (CPR)	05	Know the CPR	Psychomotor
(B)	Explain the sign and symptoms of hypoglycemia	05	Know the Signs and symptoms	Psychomotor