

Course Learning Outcomes (CLOs) to Programme Learning Outcomes (PLOs) Mapping Matrix

Level	Semester	No.	Module Code	Module Name in English	COL	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10
PES1	One	1	UOM1031	Computer Skills (1)	CLO1				✓					✓	
					CLO2				✓					✓	
					CLO3							✓		✓	
					CLO4				✓					✓	
		2	UOM1021	English Language (1)	CLO1	✓									
					CLO2	✓									
					CLO3							✓			
					CLO4									✓	
		3	PES101	Human Anatomy	CLO1	✓									
					CLO2	✓	✓								
					CLO3		✓		✓						
					CLO4		✓		✓						
		4	PES102	Physical Fitness	CLO1	✓									✓
					CLO2		✓	✓							
					CLO3			✓		✓					
					CLO4					✓					✓
		5	PES103	Gymnastics (1)	CLO1	✓									
					CLO2			✓							
					CLO3			✓							✓
					CLO4					✓					✓
		6	PES104	Athletics (1)	CLO1	✓									
					CLO2			✓							
					CLO3				✓						
					CLO4			✓	✓				✓		
		7	PES105	Volleyball (Skills)	CLO1	✓									
					CLO2			✓							
					CLO3		✓	✓							
					CLO4			✓				✓	✓		
		8	PES106	Basketball (Skills)	CLO1	✓									
					CLO2			✓							
					CLO3		✓	✓							
					CLO4			✓				✓	✓		

Level	Semester	No.	Module Code	Module Name in English	COL	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10
PES1	Two	1	UOM1011	Arabic Language 1	CLO1	✓									
					CLO2	✓						✓			
					CLO3	✓									
					CLO4							✓			
		2	UOM1040	Democracy & Human Rights	CLO1	✓									
					CLO2	✓									
					CLO3							✓	✓		
					CLO4							✓	✓		✓
		3	PES107	Motor Learning	CLO1	✓									
					CLO2		✓								
					CLO3			✓		✓					
					CLO4		✓	✓		✓	✓				
		4	PES108	History and Philosophy of Physical Education and Sports	CLO1	✓									
					CLO2	✓	✓								
					CLO3		✓								
					CLO4		✓			✓					
		5	PES109	Football (Skills)	CLO1	✓									
					CLO2			✓							
					CLO3		✓	✓							
					CLO4			✓				✓	✓		
		6	PES110	Handball (Skills)	CLO1	✓									
					CLO2			✓							
					CLO3		✓	✓							
					CLO4			✓				✓	✓		
		7	PES111	Racket Sports (Badminton and Table Tennis)	CLO1	✓									
					CLO2			✓							
					CLO3		✓	✓							
					CLO4			✓					✓		
		8	PES112	Elective Subject (Wrestling, Weightlifting)	CLO1	✓									
					CLO2			✓							
					CLO3		✓	✓							
					CLO4			✓					✓		
		8	PES112	Elective Subject (Wrestling, Weightlifting)	CLO1	✓									
					CLO2			✓							
					CLO3		✓	✓							
					CLO4			✓					✓		
		8	PES112	Elective Subject (Wrestling, Weightlifting)	CLO1	✓									
					CLO2			✓							
					CLO3		✓	✓							
					CLO4			✓					✓		

Level	Semester	No.	Module Code	Module Name in English	COL	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10
PES2	Three	1	UOM1012	Arabic Language 2	CLO1	✓									
					CLO2	✓						✓			
					CLO3	✓									
					CLO4							✓			
		2	UOM2050	Crimes of the Ba'ath Regime in Iraq	CLO1	✓									
					CLO2		✓						✓		
					CLO3	✓	✓								
					CLO4								✓		✓
		3	PES113	Teaching Methods (1)	CLO1	✓									
					CLO2					✓					
					CLO3				✓	✓					
					CLO4				✓	✓		✓			
		4	PES114	Statistics	CLO1	✓					✓				
					CLO2				✓		✓			✓	
					CLO3				✓		✓				
					CLO4				✓		✓			✓	
		5	PES115	Sports Biomechanics	CLO1	✓									
					CLO2		✓	✓							
					CLO3		✓	✓	✓		✓				
					CLO4		✓	✓	✓		✓			✓	
		6	PES116	Football (Training and Tactics)	CLO1	✓									
					CLO2			✓		✓					
					CLO3		✓	✓	✓						
					CLO4			✓		✓		✓			
		7	PES117	Handball (Training and Tactics)	CLO1	✓									
					CLO2			✓		✓					
					CLO3		✓	✓							
					CLO4			✓		✓		✓			
		8	PES118	Volleyball (Training and Tactics)	CLO1	✓									
					CLO2			✓		✓					
					CLO3		✓	✓							
					CLO4			✓		✓		✓			

Level	Semester	No.	Module Code	Module Name in English	COL	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10
PES2	Four	1	UOM2022	English Language (2)	CLO1	✓									
					CLO2	✓						✓			
					CLO3	✓									
					CLO4							✓			
		2	UOM2032	Computer Skills (2)	CLO1	✓								✓	
					CLO2				✓					✓	
					CLO3				✓					✓	
					CLO4									✓	
		3	PES119	Exercise Physiology	CLO1	✓									
					CLO2		✓	✓							
					CLO3			✓	✓		✓				
					CLO4		✓	✓	✓						
		4	PES120	Measurement & Evaluation	CLO1	✓									
					CLO2		✓		✓						
					CLO3		✓		✓		✓				
					CLO4				✓					✓	
		5	PES121	Gymnastics (2)	CLO1	✓							✓		
					CLO2		✓	✓	✓						
					CLO3			✓					✓		
					CLO4		✓		✓				✓		
		6	PES122	Athletics (2)	CLO1	✓							✓		
					CLO2		✓	✓	✓						
					CLO3			✓					✓		
					CLO4				✓				✓		
		7	PES123	Basketball (Training and Tactics)	CLO1	✓									
					CLO2		✓	✓	✓						
					CLO3			✓		✓					
					CLO4			✓		✓		✓			

Level	Semester	No.	Module Code	Module Name in English	COL	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10
PES3	Five	1	PES124	Sports Training (1)	CLO1	✓									
					CLO2		✓	✓							
					CLO3			✓		✓					
					CLO4		✓	✓	✓	✓	✓			✓	
		2	PES125	Health Culture and First Aid	CLO1	✓									
					CLO2		✓	✓					✓		
					CLO3			✓					✓		✓
					CLO4		✓						✓		✓
		3	PES126	Kinesiology	CLO1	✓									
					CLO2		✓	✓							
					CLO3			✓	✓						
					CLO4		✓	✓	✓						
		4	PES127	Sports Psychology	CLO1	✓									
					CLO2		✓					✓			
					CLO3					✓		✓			
					CLO4		✓			✓					
		5	PES128	Management and Organization of Sports Institutions	CLO1	✓									
					CLO2					✓		✓			
					CLO3					✓		✓			✓
					CLO4								✓		✓
		6	PES129	Handball (Law)	CLO1	✓									
					CLO2				✓				✓		
					CLO3				✓			✓	✓		
					CLO4				✓				✓		
		7	PES130	Swimming	CLO1	✓							✓		
					CLO2			✓							
					CLO3			✓		✓					
					CLO4					✓			✓		

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PES3	Six	1	PES131	Sports Injury Rehabilitation	CLO1		✓								
					CLO2		✓								
					CLO3			✓		✓					
					CLO4		✓			✓			✓		
		2	PES132	Scientific Research	CLO1	✓					✓		✓		
					CLO2		✓				✓				
					CLO3						✓			✓	
					CLO4		✓				✓			✓	
		3	PES133	Teaching Methods (2)	CLO1	✓									
					CLO2					✓		✓			
					CLO3					✓		✓			
					CLO4					✓			✓		
		4	PES134	Adapted Physical Education	CLO1	✓									
					CLO2					✓					
					CLO3					✓			✓		✓
					CLO4								✓		✓
		5	PES135	Football (Law)	CLO1	✓									
					CLO2				✓				✓		
					CLO3				✓			✓	✓		
					CLO4				✓				✓		
		6	PES136	Basketball (Law)	CLO1	✓									
					CLO2				✓				✓		
					CLO3				✓			✓	✓		
					CLO4				✓				✓		
		7	PES137	Elective Course (Water Sports, Fencing, Martial Arts)	CLO1	✓									
					CLO2			✓	✓				✓		
					CLO3			✓	✓						
					CLO4								✓		
		7	PES137	Elective Course (Water Sports, Fencing, Martial Arts)	CLO1	✓									
					CLO2			✓					✓		
					CLO3			✓	✓						
					CLO4				✓				✓		
		7	PES137	Elective Course (Water Sports, Fencing, Martial Arts)	CLO1	✓							✓		
					CLO2			✓					✓		
					CLO3			✓	✓						
					CLO4				✓				✓		

Level	Semester	No.	Module Code	Module Name in English	COL	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10
PES4	Seven	1	PES138	Sports Training (2)	CLO1	✓									
					CLO2		✓	✓						✓	
					CLO3		✓	✓		✓				✓	
					CLO4			✓	✓	✓	✓				✓
		2	PES139	Biomechanical Analysis of Athletic Performance	CLO1	✓									
					CLO2		✓		✓						
					CLO3				✓					✓	
					CLO4		✓				✓			✓	
		3	PES140	Scouting	CLO1	✓									
					CLO2					✓			✓		
					CLO3					✓		✓			
					CLO4							✓	✓		
		4	PES141	Volleyball (Law)	CLO1	✓									
					CLO2					✓					
					CLO3					✓		✓			
					CLO4							✓	✓		
		5	PES142	Racket Sports (Tennis)	CLO1	✓									
					CLO2					✓					
					CLO3					✓		✓			
					CLO4							✓	✓		
		6	PES143	Athletics (3)	CLO1	✓									
					CLO2					✓					
					CLO3					✓		✓			
					CLO4							✓	✓		
		7	PES150	Elective Subject : Sports Events and Tournament Management	CLO1	✓									
					CLO2					✓					
					CLO3					✓		✓			✓
					CLO4							✓	✓		
		7	PES150	Elective Subject : SPSS Applications in Sports Sciences	CLO1				✓		✓				
					CLO2				✓					✓	
					CLO3				✓		✓				
					CLO4						✓			✓	
		7	PES150	Elective Subject :Modern Learning Technologies in Physical Education	CLO1					✓				✓	
					CLO2					✓				✓	
					CLO3					✓				✓	
					CLO4							✓	✓	✓	

Level	Semester	No.	Module Code	Module Name in English	COL	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10	
PES4	Eight	1	PES144	Field Application (Internship)	CLO1	✓		✓		✓						
					CLO2			✓	✓	✓		✓				
					CLO3		✓			✓		✓		✓		
					CLO4						✓	✓		✓		
		2	PES145	Research Project (Graduation Project)	CLO1	✓	✓				✓					
					CLO2		✓		✓		✓					
					CLO3		✓		✓		✓		✓			
					CLO4					✓		✓	✓			
		3	PES146	Sport Applied Psychology	CLO1	✓							✓			
					CLO2					✓						
					CLO3					✓						
					CLO4							✓	✓			
		4	PES147	Sustainable Development	CLO1	✓										✓
					CLO2		✓									✓
					CLO3					✓		✓			✓	
					CLO4		✓			✓		✓		✓		
		5	PES148	Professional Ethics	CLO1	✓							✓			
					CLO2		✓						✓			
					CLO3		✓					✓			✓	
					CLO4							✓		✓		
		6	PES151	Elective Subject : Sports Investment and Marketing	CLO1	✓										
					CLO2		✓									
					CLO3		✓								✓	
					CLO4						✓	✓		✓		
		6	PES151	Elective Subject : Advanced Sports Nutrition	CLO1	✓			✓							
					CLO2				✓		✓					
					CLO3				✓		✓					
					CLO4								✓		✓	
		6	PES151	Elective Subject : Artificial Intelligence Applications in Sports Sciences and Scientific	CLO1	✓										✓
					CLO2				✓							✓
					CLO3						✓				✓	
					CLO4								✓		✓	