## Table 1.6: Programme Learning Outcomes

Programme Compulsory Courses	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
PPS 2203 (Design and Implementation of Physics Curriculum)	/	/						/			/		/
MPS 1103 (Models of Physics Teaching and Learning)	/	/						/		/	/		
MPS 1143 (Computers in Physics Education)	/	/						/	/		/		
MPS 1053 (Testing and Evaluation in Science and Mathematics Education)	/	/						/			/	/	
Elective Courses Taught course: choose any three Mixed mode (course ad research) : choose only one course													
MPS 1113 (Problem Solving in Physics)	/	/						/			/		
MPS 1163 (Epistemological, Social and Ethical Issues in Science & Technology)	/	/						/			/		
PPS 2193 (Current Issues in Physics Education)	/	/						/			/		
MPS 1153 (Innovation and Creativity in Physics Education)	/	/						/			/		
MPS 1014 [Research Study I] MPS 1024 [Research Study II] (Research Study I is a pre requisite for Research Study II)	/	/	/	/									

## FACULTY PROGRAMME MODE OF STUDY MINIMUM PERIOD

FACULTY OF EDUCATION MASTER OF EDUCATION (PHYSICS EDUCATION) TAUGHT COURSE 1 YEAR

Table 1.7: Learning Taxonomy Matrix

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			LEARNING TAXONOMY LEVEL																		
			COGNITIVE DOMAIN						PSYCHOMOTOR DOMAIN								AFFECTIVE DOMAIN				
NO	COURSES (NAME AND CODE)	CREDIT	Knowledge	Understandin g	Application	Analysis	Synthesis	Evaluation	Perception	Set	Guided Response	Mechanism	overt	Adaptation	Origination	Receiving nhenomena	Response to phenomena	Valuing	Organisation	Internalising values	
			C1	C2	С3	C4	C5	<b>C6</b>	P1	P2	P3	P4	P5	P6	P7	A1	A2	A3	A4	A5	
CORE	CORE COURSES																				
MPF 1	153 (Cognitive Psychology)	3	/	/	/	/	/	/	/	/						/	/	/	/		
MPF 1	143 (Advance Educational		/	/	/	/	/	/	/	/						/	/	/	/		
Psycho	ology)	3																			
MPF 2	113 (Social Psychology)	3	/	/	/	/	/	/	/	/						/	/	/	/		
	103 (Psychological Testing and	3	/	/	/	/	/	/	/	/						/	/	/	/		
	urement)																				
	IVE COURSES			<b>I</b>	1	1	1	1		1	r				1		-	1	1		
MPF 1	.113 (Behaviour Disorder)	3	/	/	/	/	/	/	/	/						/	/	/	/		
MPF 1	103 (Theories of Motivation)	3	/	/	/	/	/	/	/	/						/	/	/	/		
MPF 1	163 (Human Development)	3	/	/	/	/	/	/	/	/						/	/	/	/		
MPF 1	173 (Personality Psychology)	3	/	/	/	/	/	/	/	/						/	/	/	/		

Part C

## Mapping of programme learning outcomes to the eight MQF learning outcomes domains

FACULTY	:	FACULTY OF EDUCATION
PROGRAMME	:	MASTER OF EDUCATION (PHYSICS EDUCATION)
MODE OF STUDY	:	TAUGHT COURSE
MINIMUM PERIOD	:	1 YEAR

8 1	MQF Learning Outcomes	Programme Learning Outcomes												
Do	omains	P01	P02	P03	P04	PO5	P06	P07	P08	PO9	PO10			
1	Knowledge & Discipline	Х	Х	Х	Х									
	Areas													
2	Practical Skills		Х											
3	Social Skills &		Х				Х							
	Responsibility													
4	Values, Attitudes &		Х	Х	Х			Х						
	Professionalism													
5	Communication,		Х		Х	Х					Х			
	Leadership & Team													
	Skills													
6	Problem Solving &	Х	Х	Х	Х									
	Scientific Skills													
7	Managerial &									Х				
	Entrepreneurial Skills													
8	Information	Х	Х	Х	Х				Х					
	Management &													
	Lifelong Learning Skills													