$\mathbf{O}$	QP CODE:404014 Req	No
W.	SP CODE.404014 neg	.No
	Fourth Year BPT Degree Supplementary Examina	tions, April 2015
P	Physiotherapy in Cardio Respiratory and Intensive	Care Management
Time : 3 Hours Total Mar		Total Marks:100
	Answer all questions	
Essays: (2x14=28)		(2x14=28)
1.	List down the indications for intubation and explain the physic with mechanical ventilation	otherapy for a patient
2.	<ol> <li>Define and explain the physiotherapy assessment and managed following mitral valve replacement</li> </ol>	gement of patient
Short essays: (4x8=32)		
3.	Modifiable cardiac risks and role of exercises	
4.	Explain indications and stages of modified Bruce protocol	
5.	Describe the working principle and usage procedure of incentive spirometer	
6.	6. Cardio Pulmonary Resuscitation	
Answer briefly: (10x4)		(10x4=40)
7.	7. Methods of respiratory muscle strength evaluation	
8.	Renal failure-principles of physiotherapy	
9.	9. Precautions during physiotherapy for patient with cardiac dys	rhythmias
10	0. Physiotherapy principles in patient exercise induced asthma	
11	1. Chest radiograph findings in lung consolidation and pleural ef	ffusion
12	2. Differential lung ventilation	
13	3. Patient criteria to weaning from ventilator support	
14	4.Buerger's exercise	
15	5. List down the problems in chronic emphysema	
16	6. Assessment for bronchial hygiene	

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