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Reg. No			

## FIRST YEAR B.P.Ed. DEGREE EXAMINATION, MAY-2017

(Regular/Supplementary/Improvement)

## CC15U BPE1 T2- BASIC AND SYSTEMIC ANATOMY

(2015 Admission Onwards)

Time: Three Hours

Maximum: 75 Marks

Answer any *five* questions of which *three* questions should be from Part A and *two* questions from Part B, including question 8 which is compulsory.

## PART A

(1) Describe the different types of moveable and immovable joints along with the different muscles involved at each joints.

(15 Marks)

- (2) Give short descriptions on:-
  - (a) Pituitary gland
  - (b) Cerebellum
  - (c) Femur

(3x5=15 Marks)

- (3) (a) Short description on Medulla Oblongata
  - (b) Vertebral Column
  - (c) Short description of Shoulder joint

(3x5=15 Marks)

- (4) Explain in brief the following:-
  - (a) Cardiac cycle and Cardiac output
  - (b) Functions of bones
  - (c) Protein synthesis

(3x5=15 Marks)

- (5) Explain briefly about the structure of the following:-
  - (a)Eye
  - (b) Kidney
  - (c) Skin

(3x5=15 Marks)

## PART B

(6)Describe with the help of a diagram the s	structure of respiratory		
(7) Briefly explain the following:-		(3x5=15 Marks)	
(a) Systolic and Diastolic Blood pre	(2015 Admission C	(3x3-13 Marks)	
(b) The microscopic structure of a b			
(c) Digestive juices			
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(8) Write short notes on any five of the following	owing:-		
		(3x5=15 Marks)	
(a) Cerebrum			
(b) Pancreas (c) Nose			
(d) Hyperopia	is of moveable and		
(e) Spinal Cord			
(f) Veins			
(g) Residual air (h) Knee joint			
A SA MANAGALE			
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		(c) Short description of	