



FINAL EXAM DECEMBER 2015 NATIONAL BOARD OF EXAMINATIONS

## **PAEDIATRICS**

PAPER - III

## Please read carefully the important instructions mentioned on Page '1'

- Answers to questions of Part 'A' and Part 'B' are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to questions of Part 'A' attempted in answer sheet(s) of Part 'B' or vice versa shall not be evaluated.

## **PART B**

1.	Pathophysiology, clinical manifestations and management of Gluten sensitive enteropathy.	3+4+3
2.	A 2 month old baby presents with history of failure to gain weight, tachypnea, tachycardia, difficulty in taking feed and excessive perspiration. On examination – no cyanosis, hepatomegaly and a systolic murmur is noted. Discuss differential diagnosis, investigations and management.	4+3+3
3.	What is the pathogenesis of graft v/s host disease? What are its clinical manifestations? What measures can be taken to prevent it in case of stem-cell transplantation?	4+3+3
4.	Outline management of:	
	a) Steroid resistant nephrotic syndrome.	5
	b) Child with pulmonary involvement with cystic fibrosis.	5
5.	a) Congenital varicella.	4
5.	<ul><li>a) Congenital varicella.</li><li>b) Complications of Pertussis.</li></ul>	
	c) Roseola Infantum.	3
	o) Roosia illantati.	J
	4.	