

www.FirstRanker.com

www.FirstRanker.com

FINAL EXAM JUNE 2013 NATIONAL BOARD OF EXAMINATIONS

PAEDIATRICS

PAPER - IV

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

PART B

6.	Write short notes on: a. Paediatric RIFLE criteria for acute kidney injury.b. Urinary indices in acute renal failure.	5+5
7.	What are the fluid, metabolic and biochemical changes in a child with severe dengue? Discuss the underlying pathophysiology.	10
8.	Discuss the principles of safe and stable transport of a sick newborn.	10
9.	Classify respiratory failure in children. List the modes of assisted ventilation and its indications.	6+4
10.	Define the following: a. Herd immunity b. Herd effect c. Vaccine immunogenecity d. Vaccine efficacy; and e. Vaccine effectiveness	2 x 5
