

**NAV-9044** Seat No. \_\_\_\_\_

## M. D. (Branch - V) Examination

March / April - 2017

Paper - I : Basic Science

Tim	e :	Hours] [Total Marks :	100
1	Write notes on:		40
	(a)	Describe CSF Circulation. Discuss etiology, clinical features and management of raised intracranial tension.	
	(b)	Describe composition of major fluid compartments.  Discuss causes and management of Hyperkalemia.	
2	Write notes on:		30
	(a)	Enumerate causes of arthritis in children. Describe clinical profile and management of Juvenile Idiopathic Arthritis.	
	(b)	Learning disabilities in children.	
3	Write brief notes on :		30
	(a)	Pulmonary function tests	
	(b)	Inotropes in clinical practice	
	(c)	Needle prick injury.	

NAV-9044] [ 100 ]