

[LI 165]

APRIL 2016

Sub. Code: 2060

M.D. DEGREE EXAMINATION

BRANCH XVI – GERIATRICS

**PAPER IV – SOCIAL AND PREVENTIVE GERIATRICS INCLUDING
REHABILITATION AND RECENT ADVANCES**

Q.P. Code :202060

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Following your post-graduation, you are posted as the doctor in charge of the District Hospital. What are the components of the NPHCE (National Program for Health Care in the Elderly) you will have to implement in the district? How you would put “theory into practice?”
2. Enumerate and explain in detail the theories of aging.

II. Write notes on:

(10 x 7 = 70)

1. What is “decisional capacity?” What are the factors affecting it and how would one assess “decisional capacity?”
2. Lifestyle modification to reduce cardiovascular risk.
3. CHADS2 Vasc score – what is it used in and what is its clinical significance?
4. Myasthenia gravis – presentations, laboratory evaluation and treatment.
5. Treatment – older and newer modalities - of chronic Hepatitis B infection.
6. Enumerate the causes for secondary hypertension – how would you evaluate and treat this entity?
7. Chronic obstructive pulmonary disease – management (recent recommendations).
8. Diagnostic criteria for Myelodysplastic Syndrome and the differentials one has to consider.
9. Travel recommendations for vaccinations in the elderly – CDC guidelines.
10. Asymptomatic bacteriuria – definition, treatment and prognosis.
