

March 2009

[KU 106]

Sub. Code: 2004

**M.D. DEGREE EXAMINATIONS  
BRANCH I – GENERAL MEDICINE  
(For candidates admitted from 2004-2005 to 2007-2008)  
Paper IV - MEDICINE INCLUDING CHILDREN'S  
DISEASES & RECENT ADVANCES**

*Q.P. Code : 202004*

**Time : Three hours**

**Maximum : 100 marks**

**Draw suitable diagram wherever necessary.**

**Answer ALL questions.**

**I. Essay questions :**

**(2 x 20 = 40)**

1. Describe the clinical features, diagnosis and management of organophosphorus poisoning.
2. Discuss the aetiology, pathophysiology, clinical features and management of pleural effusion.

**II. Write short notes on :**

**(10 x 6 = 60)**

1. Cretinism.
2. Arsenic poisoning.
3. Renal transplantation.
4. Near- Drowning.
5. Febrile seizures.
6. Hyaline membrane disease.
7. Haemochromatosis.
8. Typhus fevers.
9. Indian childhood cirrhosis.
10. Klinefelter's syndrome.

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September 2009

[KV 106]

Sub. Code: 2004

**M.D. DEGREE EXAMINATIONS  
BRANCH I – GENERAL MEDICINE  
(For candidates admitted from 2004-2005 to 2007-2008)  
Paper IV - MEDICINE INCLUDING CHILDREN'S  
DISEASES & RECENT ADVANCES**

*Q.P. Code : 202004*

**Time : Three hours**

**Maximum : 100 marks**

**Draw suitable diagram wherever necessary.**

**Answer ALL questions.**

**I. Essay questions :**

**(2 x 20 = 40)**

1. Discuss pathology, clinical manifestations, diagnosis and management of amyloidosis.
2. Discuss pathophysiology, aetiology, clinical features, diagnosis and management of aortic stenosis.

**II. Write short notes on :**

**(10 x 6 = 60)**

1. Temporal lobe epilepsy
2. Renal transplantation.
3. Primary complex
4. Universal Immunization
5. Arsenic poisoning.
6. Steven – Johnson syndrome
7. Marasmus
8. Magnesium deficiency
9. Diphtheria
10. Food poisoning

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**March 2010**

**[KW 106]**

**Sub. Code: 2004**

**M.D. DEGREE EXAMINATION**

**Branch I – GENERAL MEDICINE**

**MEDICINE INCLUDING CHILDREN'S DISEASES &  
RECENT ADVANCES**

**Paper IV – (for candidates admitted from 2004-2005 to 2007-2008)  
and**

**Part II – Paper III ( for candidates admitted from 2008-2009 onwards)**

***Q.P. Code : 202004***

**Time : Three hours**

**Maximum : 100 marks**

**Draw suitable diagram wherever necessary.**

**Answer ALL questions.**

**I. Essay questions :**

**(2 x 20 = 40)**

1. Discuss the clinical features, diagnosis and management of organophosphorous compound poisoning.
2. Discuss about Acid-base disorders.

**II. Write short notes on :**

**(10 x 6 = 60)**

1. Drug eluting stents.
2. Dual energy x-ray scan.
3. Ankylosing spondylitis.
4. Bonemarrow failure.
5. Diagnostic criteria for multiple sclerosis.
6. Diabetes insipidus.
7. Cerebral palsy.
8. Klinefelter's syndrome.
9. Infliximab.
10. Trinucleotide repeat disorders.

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