

**FAMILY MEDICINE**

PAPER – III

FLM/D/16/08/III

Time : 3 hours

Max. Marks : 100

**Important instructions:**

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

1. Management of a newborn exposed to: 5+5
  - a) Varicella infection stating rationale.
  - b) Principles of management of a HIV +ve pregnant mother.
  
2. Define febrile convulsion. How is it differentiated from serious causes of seizures? How will you support the anxious parents? (1+7)+2
  
3.
  - a) List the various types of oral contraceptives. 3+3+4
  - b) Which is the most suitable oral contraceptive for a 40 year old woman who smokes?
  - c) List major drug interactions which will alter efficacy of oral contraceptives.
  
4. Hazards of the following in pregnancy: 4+2+4
  - a) Smoking
  - b) Alcohol consumption
  - c) Asymptomatic bacteriuria
  
5. Mental health problem associated with pregnancy and their management 6+4
  
6. Asha is a 1 year old girl who has been brought to you with acute onset of breathlessness. 5+5
  - a) Outline the differential diagnosis
  - b) Management of acute asthma attack in a child.
  
7. Rekha is a 45 year old lady who presents with intermenstrual bleeding for the past few months. Write the relevant clinical history, physical examination and investigations to assess her. 3+3+4
  
8.
  - a) What clinical features will raise the suspicion of child being abused? 5+3+2
  - b) List the types of child abuse.
  - c) List the risk factors for child abuse.

**P.T.O.**

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9. a) Principles of management of a patient with epilepsy who conceives. 5+5  
b) Medical issues of malaria complicating pregnancy and its appropriate management.
10. a) List the common problem mothers express while breast feeding. How can these be addressed? 4+2+4  
b) What nutrients are deficient in breast milk and how is this managed?  
c) List some important drugs which are secreted in breast milk and the caution required in their usage.

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