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MME-203/ MME-303

POST GRADUATE DIPLOMA IN MATERNAL AND CHILD HEALTH (PGDMCH)

Term-End Examination December, 2020

MME-203/MME-303: CHILD HEALTH

Time: 3 Hours Maximum Marks: 70

Note: (i) Attempt all questions.

- (ii) Answer the question no. 1 within 2000 words, each short note of question no.
 2 to 4 within 500 words and question no. 5 within 1500 words only.
- 1. What are the mechanisms by which heat is produced in newborn? Write the mechanisms of heat loss. How to assess temperature in newborn and how will you prevent hypothermia in newborn?

 2+3+5+5

2. Write short notes on the following: $3\times5=15$

[2]

- (a) Treatment of severe dehydration
- (b) Breastfeeding problems
- (c) Differential diagnosis of fever with rash
- 3. Write short notes on the following: $3\times5=15$
 - (a) Acute complications of severe malnutrition
 - (b) Diagnosis and treatment of Iron deficiency anemia
 - (c) Treatment of abdominal tuberculosis
- 4. Briefly discuss the following: 3×5=15
 - (a) Clinical approach to a case of hematemesis
 - (b) Diagnosis of ventricular septal defect
 - (c) Rehabilitation of a child with cerebral palsy
- 5. Answer the following: 5+5=10

Mohit is 4 months old. He weighs 6 kg and is brought with complains of fever for one day and one episode of convulsions last night. The doctor checked for other danger signs. Mohit is able to drink and has not had vomiting. He is not lethargic or unconcious. On assessment of fever, the risk of malaria is low. He does not have stiff neck but he has bulging lontanelle. He does not have measles now or in last 3 months. Mohit has history of ear discharge for last 7 days. He is not low weight for age and has no pallor.

- (a) List the probable diagnosis (classification) for this case with justification.
- (b) Draw the management plan for the case.