KAMINENI INSTITUTE OF MEDICAL SCIENCES Narketpally - 508 254

QUESTION AND ANSWER WITH NAMES NOTED BY CHAIRPERSON - CLINICAL MEETING ON 05.06.2014

- 1. **Question**: Explain the hypertrichosis in hypothyroidism? (Dr. A.K. Deshpande, Assoc. Professor of Pathology)
 - **Answer: -** It is caused by increased stimulation of prolactin by increased in TSH level (Dr. A.K. Deshpande, Assoc. Professor of Pathology)
- 2. **Question**: What is the duration of L-thyroxine therapy? (Dr. S. Mohd Ali, Professor of General Medicine).
 - **Answer:** It depends on the cause. Permanent hypothyroidism needs lifelong treatment. Transient hypothyroidism needs treatment upto 3 years of age, then give a trial off for 2 weeks, then once TSH level is increased then lifelong treatment needed. If normal no further treatment needed. (Dr. Rakesh A. Navale, Asst. Professor of Paediatrics).
- 3. **Question**: What is the management of myxedema coma? (Dr. S. Mohd Ali, Professor of General Medicine).
 - **Answer:** Thyroxin & supportive management (Dr. Rakesh A. Navale, Asst. Professor of Paediatrics).
- 4. **Question**: Why you have not investigated for central hypothyroidism? (Dr. S. Mohd Ali, Professor of General Medicine).
 - **Answer:** Because it was a primary hypothyroidism. (Dr. M. Dasaradha Rami Reddy, Professor of Paediatrics).
- 5. **Question**: Will you treat subclinical hypothyroidism? (Dr. S. Mohd Ali, Professor of General Medicine).
 - **Answer:** Treat it in Paediatric settings in view of development and growth of child at stake. (Dr. Chapay Soren, Assoc. Professor of Paediatrics).
- 6. **Question**: It there any role of Anabolic steroid in hypothyroidism? (Dr. M. Sujay, Asst. Professor of Anaesthesiology).
 - **Answer:** No role, only treatment with thyroxin in enough. (Dr. Rakesh A. Navale, Asst. Professor of Paediatrics).