

**The West Bengal University of Health Sciences
D.M (Endocrinology) Examination, August 2022**

Paper : I

**Full Marks :100
Time : 3 hours**

Attempt all questions. All Questions carry 10marks each.

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| 1. Hyperinsulinemic euglycemic clamp. | 10 |
| 2. Backdoor pathway of androgen production. | 10 |
| 3. Forest plot. | 10 |
| 4. Monocarboxylase transporter 8 [MCT8] & its importance in thyroid disorders. | 10 |
| 5. Next generation sequencing in diagnosis of endocrine disorders. | 10 |
| 6. Copeptin and its role in diabetes insipidus. | 10 |
| 7. Effects of hypothyroidism on energy metabolism. | 10 |
| 8. Genotype-phenotype correlations in pheochromocytoma. | 10 |
| 9. Endocrinology of parturition. | 10 |
| 10. Intrauterine growth. | 10 |