# SNS COLLEGE OF ALLIED HEALTH SCIENCE, COIMBATORE -35

(Affiliated to the Tamil Nadu Dr M.G.R Medical University, Chennai)





# 1138 - PRINCIPLES OF ANESTHESIA 1 UNIT 3 - BASIC ANAESTHETIC TECHNIQUES

# I. ELABORATE ON

10 MARKS

REFERENCE – THE TAMILNADU DR.M.G.R MEDICAL UNIVERSITY QUESTION PAPER

| S.No | Question  | Reference        | Bloom's<br>Taxonomy |
|------|---|------------------|---------------------|
| 1    | Classify muscle relaxants. Discuss in detail about any 3 muscle relaxants.  | August<br>2015   | Analyze             |
| 2    | What are the physiological effects of Sub arachnoid block?  Discuss in detail about complication of spinal anesthesia.      | August<br>2016   | Analyze             |
| 3    | Classify opioids. Discuss in detail about any three opioids.  | August<br>2016   | Analyze             |
| 4    | Classify local anaesthetics based on chemical structure & enumerate any 3 of each group.                                    | August 2013      | Remember            |
| 5    | Describe about coagulation factors? Mention about intrinsic and extrinsic path way. Mention about blood components therapy. | February<br>2016 | Understand          |
| 6    | What are coagulation factors? Mention about intrinsic and extrinsic path way. Mention about blood components therapy.       | February<br>2016 | Understand          |

#### II. WRITE A NOTE ON

**5 MARKS** 

REFERENCE – THE TAMILNADU DR.M.G.R MEDICAL UNIVERSITY QUESTION PAPER

| S.No | Question                        | Reference   | Bloom's<br>Taxonomy |
|------|---------------------------------|-------------|---------------------|
| 1    | Hazards of Blood Transfusion.   | March 2021  | Understand          |
| 2    | NSAIDS.                         | March 2021  | Understand          |
| 3    | Liver function Test.            | March 2021  | Remember            |
| 4    | Intravenous Anaesthetic Agents. | March 2021  | Remember            |
| 5    | Name two Local Anaesthetic.     | March 2021  | Remember            |
| 6    | Nerve Block.                    | March 2021  | Understand          |
| 7    | Ankle block.                    | August 2016 | Understand          |
| 8    | Jackson Rees circuit.           | August 2016 | Understand          |
| 9    | Capnography.                    | August 2016 | Understand          |
| 10   | Conscious sedation.             | August 2016 | Understand          |
| 11   | Massive blood transfusion.      | August 2016 | Understand          |
| 12   | Caudal anesthesia.              | August 2016 | Understand          |
| 13   | ACLS.                           | August 2016 | Understand          |

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# III. WRITE SHORT NOTE ON

3 MARKS

REFERENCE – THE TAMILNADU DR.M.G.R MEDICAL UNIVERSITY QUESTION PAPER

| S.No | Question                          | Reference   | Bloom's<br>Taxonomy |
|------|-----------------------------------|-------------|---------------------|
| 1    | Infusion pump.                    | August 2014 | Understand          |
| 2    | Lignocaine.                       | August 2014 | Understand          |
| 3    | 5% Dextrose Injection.            | August 2014 | Understand          |
| 4    | Dopamine.                         | August 2014 | Understand          |
| 5    | ASA Grade III.                    | August 2014 | Remember            |
| 6    | Capnography.                      | August 2014 | Understand          |
| 7    | Yoke Assembly.                    | August 2014 | Understand          |
| 8    | Name any 3 Muscle Relaxants.      | August 2016 | Remember            |
| 9    | Lignocaine.                       | August 2016 | Understand          |
| 10   | PONV.                             | August 2016 | Understand          |
| 11   | Hyper Capnia.                     | August 2016 | Understand          |
| 12   | Types of Endotracheal tube cuffs. | August 2016 | Remember            |