



# MedBlog18.com

## FMGE Premium

# Super Points

## Part - 1&2 (250+250 Points)

### For FMGE Premium

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Our Web portal: <http://medblog18.com/fmge>

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## Part 1

1. Important Structures derived from the Neural Crest are Adrenal Medulla, Sympathetic Ganglia, Melanocyte. ( **Cauda equina is not derived from the Neural Crest**)
2. Gastrulation is responsible for establishing 3 Germ Layers
3. Features of Dorsal Root Ganglia are Neural Crest Cell- origin, Centrally Located Nucleus, Lipofuscin Granules
4. Auditory Tube is associated with Elastic Cartilage
5. Coracoclavicular Ligament transmits the weight of the Upper limb to the Axial Skeleton
6. Femoral a. gives rise to Superficial external pudendal a.
7. Diaphragmatic hernia can occur through different openings like, Esophageal Opening, Costovertebral triangle, Costal & Sternal attachment of Diaphragm etc
8. Sites of Ureteric Constrictions are Ureteropelvic Junction, Ureterovesicle Junction, Crossing of Iliac a.
9. Stellate veins drain the Superficial Zone of the Kidney Region
10. Before entering the Hilum, the Renal a. divides into 5 segmental arteries
11. The Segmental arteries of Kidney are End arteries
12. Pain originating from the External Hemorrhoid while passing stool is mediated by Pudendal n.
13. Tensor veli palatini is supplied by Mandibular n.
14. Facial n. , Glossopharyngeal n., Trigeminal n. contributes in the Sensory Nerve Supply of the Palate
15. Large Intestine is a site of Muco-cutaneous Junction
16. Plenty of Goblets cell are present in the epithelium of Large Intestine
17. Large Intestine absorbs Salt & Water
18. During Flexion & Abduction of Shoulder Subacromial Bursa, Long head of Biceps, Supraspinatus Tendon are compressed
19. kPa is the SI Unit of Blood Pressure
20. Glucose - mediated Release of Insulin is mediated by ATP - dependent K<sup>+</sup> Channels
21. Increased Excitability of Muscles & Nerves are associated with Sudden Drop in Serum Calcium level
22. Adrenaline is responsible for the Non - shivering Thermogenesis among Adult people
23. Decreased K<sup>+</sup> Secretion is a feature of Metabolic Acidosis
24. Prevention of the attachment of Actin & Myosin ( by covering Myosin ) is done by Tropomyosin
25. Prolactin - disorder can be reflected by TRH - stimulation Test
26. Stroke - Volume Increases during Muscular Exercise

27. Na<sup>+</sup> K<sup>+</sup> ATP - ase requires Mg
28. Chemiosmotic method links ATP production & Oxydative phosphorylation
29. Transketolase level in RBC can monitor Thiamine level ( Vit B2 Level)
30. Increased DNA Synthesis in Bone marrow is promoted by Vit B12 & Folic Acid which are used to treat Megaloblastic Anemia
31. NADH , FAD, FMN , Iron are required for Nitric oxide Synthase
32. Tyrosine , Epinephrine ( = Adrenaline ), Thyroxine are derived from Phenylalanine
33. Least usage of Acetyl Co A ( from Diet / well fed state) is found in the synthesis of Acetoacetate
34. Succinyl Co A to Succinate Conversion is associated with Substrate level Phosphorylation .
35. Difference in RNA - editing results in Apo B 48 & Apo B 100
36. Single Strand Conformational Polymorphism, Polymerase Chain Reaction ( PCR ), DNA Sequencing are useful to detect Mutation
37. Hydroxy ethyl Starch is a Plasma expander
38. Keratin, present in the Corneal Layer of skin is responsible for the Elasticity of the Skin
39. Tubulin is associated with Spindle (in Dividing Cells)
40. Due to Exothermic & Endothermic Reactions , the Entropy remains Constant in Biological System
41. Positive Feedback System is associated with Oscillatory Responses
42. In case of granulomatous inflammation , Multinucleated Giant Cells & Epithelioid Cells are derived from Monocytes - Macrophages
43. Exudation , Vasodilation, Margination are features of Acute Infection
44. Both NK cells & Cytotoxic T cells are effective against Virus - infected cells
45. T cells are abundant in the Intra- epithelial region of the Intestinal Mucosa
46. Caseation & Calcification are features of Primary Tuberculosis
47. Langerhans Giant Cells is seen in Primary TB
48. Early Granulation Tissue can be seen within 1 Month of a Myocardial Infarct
49. Autopsy of a young boy who died of Acute Rheumatic Fever can reveal Ashoff nodules , Mc Callum patch, Fibrinous Pericarditis
50. Calcified Pleural Plaque can be seen in Asbestosis

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