

PAPER CODE: MB2019113

# WARANGAL, TELANGANA STATE - 506002

# MBBS SECOND YEAR DEGREE SUPPLEMENTRY EXAMINATIONS

# MAY/APRIL, 2022

## PATHOLOGY (NEW REGULATION)

#### PAPER-I

Time: 3 Hours Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

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## Write an essay on the following:

2 X15 = 30

- Define and classify Necrosis. Discuss the etiopathogenesis alterations in different types of Necrosis.
  (3+4+8)
- Define Anaemia, classify Anaemia. Discuss the lab diagnosis of Megaloblastic Anaemia. (3+4+8)

#### Write a short note on the following:

8X5=40

- 3. Etiopathogenesis and pathology of Fatty Liver.
- Turners Syndrome.
- Leukemoid Reaction.
- Factors influencing Wound Healing.
- Classification of Acute Leukaemia.
- Difference between Benign and Malignant Tumours.
- Tumour Suppressor Gene.
- Physical and chemical Nature of Amyloid.





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# Write briefly on the following:

10X3=30

- 11. Difference between Transudate and Exudate.
- Delayed Hypersensitivity.
- Peripheral Smear examination in the Thalassemia.
- 14. Hamartoma.
- Graft versus Host Disease.
- Actinomycosis.
- 17. Microscopy in Tuberculoid Leprosy.
- 18. Morphology of Megaloblast.
- www.FirstRanker.com Reticulocyte Count.
- 20. Sickling Test.