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Time: Three Hours

Max. Marks: 100 Marks

PATHOLOGY - PAPER I (RS3) QP Code: 1081

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Define and classify shock. Describe the pathogenesis of septic shock.
- Define and classify anemia. Describe the pathogenesis, peripheral blood picture and 2. investigations in sickle cell anemia.

SHORT ESSAYS

10 x 5 = 50 Marks

- 3. Fatty change.
- Factors affecting wound healing. 4.
- Anaphylaxis. 5.
- 6. Congenital syphilis.
- Air embolism. 7.
- Metastasis. 8.
- Scurvy. 9.
- Features of Down Syndrome. 10.
- Leukemoid reaction. 11.
- Von Willebrand disease. 12.

SHORT ANSWERS

10 x 3 = 30 Marks

- Differences between transudate and exudate. 13.
- Three patterns of necrosis with examples. 14.
- Three opportunistic infections in HIV infection. 15.
- 16. Primary complex.
- Three hypercoagulable states. 17.
- 18. Red blood cell indices.
- CSF findings in tuberculous meningitis. 19.
- Bombay blood group. 20.
- Agranulocytosis. 21.
- Three causes of thrombocytopenia. 22.