# Table 1: Laboratory, Serological and Biochemical investigations

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| S. N | Laboratory Investigations | Findings |
| **1** | Erythrocyte Sedimentation Rate (ESR) | Increased |
| **2** | C-Reactive Protein (CRP) Latex | Positive |
| **3** | Hemoglobin | 9.65 gm% [Normal: 12-16 gm%] |
| **4** | Neutrophil | 41% [Normal: 40-60%] |
| **5** | Lymphocyte | 43% [Normal: 20-40%] |
| **6** | Platelet Count | 4,45,6000 [Normal: 150,000-450,000 cells/cumm] |
| **7** | Prothrombin Time (PT) | 32.8 seconds [Normal: 11-13.5 seconds] |
| **8** | INR | 2.5 [Normal: 0.8-1.2] |
| **9** | Blood Urea Nitrogen (BUN) | 11 mg/dl [Normal: 7-20 mg/dl] |
| **10** | Serum Creatinine | 0.7 mg/dl [Normal: 0.6-1.2 mg/dl] |
| **11** | Sodium | 137 mmol/L [Normal: 135-145 mmol/L] |
| **12** | Potassium | 3.7 mmol/L [Normal: 3.5-5.0 mmol/L] |
| **13** | Urine analysis | Normal |
| **13** | Blood Culture | Sterile |
| **14** | Urine Culture | Sterile |
| **15** | Hepatitis antigen | Negative |
| **16** | Antinuclear antibody | Negative |
| **17** | Anti CCP | Negative |
| **18** | Lactate Dehydrogenase | Negative |