Pt. Name : Mr. Jakeer Hussain Date : 03/02/2020

Age/Sex : 20 Yrs/ Female Bill No : 02/20/0024

Ref by : Dr. G. Kusuma Gayathri M.D., Hospital : Image ploy clinic

***Hematology Report***

Source of specimen : Blood

Sample collection date : 03/02/2020

Reporting date : 03/02/2020

*Investigation Value Reference range*

Haemoglobin : 14.8 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 5.74 10^6/Cumm [ 3.5 - 5.5 10^6/Cumm ]

Hematocrit (PCV) : 47.3 % [ 35.0 - 55.0 % ]

MCV : 82.4 fl [ 75.0 - 93.0 fl ]

MCH : 25.8 pg [ 25.0 - 35.0 pg ]

MCHC : 31.3 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 15.3 % [ 11.0 - 16.0 % ]

Total WBC Count : 4,370 Cells/Cumm [ 4.0 - 10.03 Cells/Cumm ]

Differential Count

Neutrophils : 55 % [ 40 - 75 % ] Lymphocytes : 35 % [ 20 - 48 % ] Eosinophils : 06 % [ 01 - 06 % ] Monocytes : 04 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 212 10^3/Cumm [ 140 - 440 10^3/Cumm ]

Plateletcrit : 0.206 % [ 0.01 - 4.99 % ]

**Erythrocytic sedimentation rate** (ESR): 12 mm/ 1 Hour [ 05 - 15 mm/1Hour ]

***Bio-Chemistry Report***

*Investigation Value Reference range*

**RANDOM BLOOD SUGAR** : 87 mg / dl [ 80 - 150 mg/dl ]

(Plasma/GOD-POD method)

**SERUM CREATININE** : *0.9*  *mg/dl* [ 0.2 – 1.2 mg / dl ]

*(Serum/Alk. Picrate method)*

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.