Pt. Name : Mr. K. Chandra Sekhar Reddy Date : 23/02/2020

Age/Sex : 24 Yrs / Male Bill No : 02/20/0222

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

***Hematology Report***

Source of specimen : Blood

Sample collection date : 23/02/2020

Reporting date : 23/02/2020

*Investigation Value Reference range*

Haemoglobin : 15.0 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 4.90 10^6/Cumm [ 3.5 - 5.5 10^6/Cumm ]

Hematocrit (PCV) : 45.3 % [ 35.0 - 55.0 % ]

MCV : 92.5 fl [ 75.0 - 93.0 fl ]

MCH : 30.6 pg [ 25.0 - 35.0 pg ]

MCHC : 33.1 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 15.0 % [ 11.0 - 16.0 % ]

Total WBC Count : 6,810 Cells/Cumm [ 4.0 - 10.03 Cells/Cumm ]

Differential Count

Neutrophils : 51 % [ 40 - 75 % ] Lymphocytes : 32 % [ 20 - 48 % ] Eosinophils : 11 % [ 01 - 06 % ] Monocytes : 06 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 304 10^3/Cumm [ 140 - 440 10^3/Cumm ]

Plateletcrit : 0.328 % [ 0.01 - 4.99 % ]

**Erythrocytic sedimentation rate** (ESR): 20 mm/ 1 Hour [ 05 - 15 mm/1Hour ]

***Bio-Chemistry Report***

*Investigation Value Reference range*

**RANDOM BLOOD SUGAR** : 91 mg / dl [ 80 - 150 mg/dl ]

(Plasma/GOD-POD method)

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.