Pt. Name : Master. Sashidhar Date : 19/02/2020

Age/Sex : 12 Yrs / Male Bill No : 02/20/0196

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

***Hematology Report***

Source of specimen : Blood

Sample collection date : 19/02/2020

Reporting date : 19/02/2020

*Investigation Value Reference range*

Haemoglobin : 12.2 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 5.12 10^6/Cumm [ 3.5 - 5.5 10^6/Cumm ]

Hematocrit (PCV) : 37.5 % [ 35.0 - 55.0 % ]

MCV : 73.3 fl [ 75.0 - 93.0 fl ]

MCH : 23.8 pg [ 25.0 - 35.0 pg ]

MCHC : 32.5 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 15.2 % [ 11.0 - 16.0 % ]

Total WBC Count : 9,830 Cells/Cumm [ 4.0 - 10.03 Cells/Cumm ]

Differential Count

Neutrophils : 62 % [ 40 - 75 % ] Lymphocytes : 27 % [ 20 - 48 % ] Eosinophils : 08 % [ 01 - 06 % ] Monocytes : 03 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 274 10^3/Cumm [ 140 - 440 10^3/Cumm ]

Plateletcrit : 0.326 % [ 0.01 - 4.99 % ]

***Bio-Chemistry Report***

*Investigation Value Reference range*

**TOTAL BILIRUBIN** : *1.0 mg / dl* [ 02 - 1.2 mg/dl ]

*(Serum/DCA with ATCS method)*

**DIRECT BILIRUBIN** : *0.2*  *mg / dl* [ 0.0 - 0.3 mg/dl ]

*(Serum/Diazosulphanilic acid method)*

**INDIRECT BILIRUBIN** : *0.8*  *mg / dl*

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.