Pt. Name : Miss. Bhagyamma Date : 25/02/2020

Age/Sex : 15 Yrs/ Female Bill No : 01/20/0259

Ref by : Dr. P. Usha Rani Garu, Dermatologist., Hospital : Image ploy clinic

***Hematology Report***

Source of specimen : Blood

Sample collection date : 25/02/2020

Reporting date : 25/02/2020

*Investigation Value Reference range*

Haemoglobin : 10.1 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 3.49 10^6/Cumm [ 3.5 - 5.5 10^6/Cumm ]

Hematocrit (PCV) : 29.6 % [ 35.0 - 55.0 % ]

MCV : 84.7 fl [ 75.0 - 93.0 fl ]

MCH : 27.8 pg [ 25.0 - 35.0 pg ]

MCHC : 34.1 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 14.2 % [ 11.0 - 16.0 % ]

Total WBC Count : 10,050 Cells/Cumm [ 4.0 - 10.03 Cells/Cumm ]

Differential Count

Neutrophils : 48 % [ 40 - 75 % ] Lymphocytes : 41 % [ 20 - 48 % ] Eosinophils : 06 % [ 01 - 06 % ] Monocytes : 05 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 375 10^3/Cumm [ 140 - 440 10^3/Cumm ]

Plateletcrit : 0.377 % [ 0.01 - 4.99 % ]

**Absolute Eosinophil count (AEC)** : 620 cells/Cumm [ 40 - 450 cells/Cumm ]

***Bio-Chemistry Report***

*Investigation Value Reference range*

**RANDOM BLOOD SUGAR** : 87 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.