Pt. Name : Mrs. Samrajyam Date : 07/07/2020

Age/Sex : 55 Yrs/ Female Bill No : 07/20/0049

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

***Hematology Report***

Source of specimen : Blood

Sample collection date : 07/07/2020

Reporting date : 07/07/2020

*Investigation Value Reference range*

Haemoglobin : 11.5 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 4.5 10^6/Cumm [ 3.5 - 5.5 10^6/Cumm ]

Hematocrit (PCV) : 37.6 % [ 35.0 - 55.0 % ]

MCV : 83.6 fl [ 75.0 - 93.0 fl ]

MCH : 25.6 pg [ 25.0 - 35.0 pg ]

MCHC : 30.6 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 14.4 % [ 11.0 - 16.0 % ]

Total WBC Count : 9,510 Cells/Cumm [ 4.0 - 10.03 Cells/Cumm ]

Differential Count

Neutrophils : 50 % [ 40 - 75 % ] Lymphocytes : 39 % [ 20 - 48 % ] Eosinophils : 06 % [ 01 - 06 % ] Monocytes : 05 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 301 10^3/Cumm [ 140 - 440 10^3/Cumm ]

Plateletcrit : 0.277 % [ 0.01 - 4.99 % ]

***Bio-Chemistry Report***

**RANDOM BLOOD SUGAR** : 138 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.