Pt. Name : Mrs. Santhosha Kumari Date : 24/10/2020

Age/Sex : 33 Yrs / Female Bill No : 10/20/0251

Ref by : Dr. M. Prem Chand M.B.B.S, FCGP., Hospital : Image poly clinic.

***Hematology Report***

Source of specimen : Blood

Sample collection date : 24/10/2020

Reporting date : 24/10/2020

*Investigation Value Reference range*

Hemoglobin : 10.3 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 4.09 10^6/Cu mm [ 3.5 - 5.5 10^6/Cu mm ]

Hematocrit (PCV) : 25.7 % [ 35.0 - 55.0 % ]

MCV : 62.8 fl [ 75.0 - 93.0 fl ]

MCH : 25.2 pg [ 25.0 - 35.0 pg ]

MCHC : 40.1 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 16.2 % [ 11.0 - 16.0 % ]

Total WBC Count : 5.600 Cells/Cu mm [ 4.0 - 10.03 Cells/Cu mm ]

Differential Count

Neutrophils : 32 % [ 40 - 75 % ] Lymphocytes : 60 % [ 20 - 48 % ] Eosinophils : 03 % [ 01 - 06 % ] Monocytes : 05 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 147 10^3/Cu mm [ 140 - 440 10^3/Cu mm ]

Plateletcrit : 0.128 % [ 0.01 - 4.99 % ]

***Malarial Parasite Report***

*Malarial Parasite Rapid test :* ***NEGATIVE***

*Method : Rapid Antigen detection card.*

***WIDAL REPORT***

S.Typhi “O” : 1:80 dil Positive

S.Typhi “H” : 1:20 dil Negative

S. Paratyphi “AH” : 1:20 dil Negative

S. Paratyphi “BH” : 1:20 dil Negative

***Result*** : **Positive**

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.