LAB NO. : 5 DATE : 12-Aug-2011

PATIENT NAME : MR. KETAN CHAVAN SEX : Male

REF. BY DR. : DR. PATIL M.B.B.S. AGE : 29 Years

SAMPLE COLL. AT : CRYSTAL LAB

COMPLETE BLOOD COUNT

<u>TEST</u>	RESULT	REFERENCE RANGE
Haemoglobin	15.5	male : 14 - 16 g%
-		Female : 12 - 14 g%
RBC Count	4.6	14 - 16g%
PCV	37.8	35 - 45 %
RBC INDICES		
MCV	82.17	80 - 99 fl
MCH	33.70	28 - 32 pg
MCHC	41.01	30 - 34 %
RDW	10.2	9 - 17 fl
TOTAL WBC COUNT		
Total WBC Count	5500	4000 - 11000 / cu.mm
Neutrophils	60	40 - 75 %
Lymphocytes	30	20 - 45 %
Eosinophils	5	00 - 06 %
Monocytes	5	00 - 10 %
Basophils	0	00 - 01 %
<u>PLATELETS</u>		
Platelet Count	155500	150000 - 450000 / cu.mm
Platelets on Smear	Adequate On Smear	
PERIPHERAL BLOOD SMEAR		

Test done on Nihon Kohden MEK- 6420K fully automated cell counter.

----- End of Report. -----

Normal

Hypochromia (+), Microcytosis (+), Anisocytosis (+)

RBC Morphology

WBCs on PS