



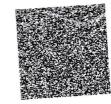
భారత ప్రభుత్వము Government of India

భారత విశిష్ట గుర్తింపు ప్రాధికార సంస్థ Unique Identification Authority of India

రిజిస్ట్రేషన్ సంఖ్య / Enrollment No.: 0649/56463/07111

To షీక్ సమీన Sheik Sameena DIO Shaik Jawahar Basha, 4-400-B-12-4, PYARA NAGAR, PYARA NAGAR, VTC: Madanapalle, PO: Madanapalle, District: Chittoor, State: Andhra Pradesh, State: Andhra Prades
PIN Code: 517325,
Mobile: 9966823200

MF677168635FI



మీ ఆధార్ సంఖ్య / Your Aadhaar No. :

3170 0273 4798

నా ఆధార్, నా గుర్తింపు



Government of Indi



Issue Date: 11/04/2012



షీక్ సమీన Sheik Sameena పుట్టిన తేదీ / DOB : 17/11/1993 స్త్రీ / Female

3170 0273 4798

నా ఆధార్, నా గుర్తింపు

 PID No.
 : MED111017590
 Register On
 : 12/03/2022 11:08 AM

 SID No.
 : 922015947
 Collection On
 : 12/03/2022 11:16 AM

 Age / Sex
 : 28 Year(s) / Female
 Report On
 : 13/03/2022 3:46 PM

MEDALL

Ref. Dr : MediWheel

Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
HAEMATOLOGY			
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood/Spectrophotometry)	12.0	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Derived from Impedance)	36.8	%	37 - 47
RBC Count (EDTA Blood/Impedance Variation)	4.41	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (EDTA Blood/Derived from Impedance)	83.0	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Derived from Impedance)	27.3	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Derived from Impedance)	32.7	g/dL	32 - 36
RDW-CV (EDTA Blood/Derived from Impedance)	13.3	%	11.5 - 16.0
RDW-SD (EDTA Blood/Derived from Impedance)	38.64	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood/Impedance Variation)	8700	cells/cu.mm	4000 - 11000
Neutrophils (EDTA Blood/Impedance Variation & Flow Cytometry)	60.0	%	40 - 75
Lymphocytes (EDTA Blood/Impedance Variation & Flow Cytometry)	31.1	%	20 - 45
Eosinophils (EDTA Blood/Impedance Variation & Flow Cytometry)	2.5	%	01 - 06



VERIFIED BY



: Ms. SHEIK SAMEENA Name

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Type : OP

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<u>Investigation</u>	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Monocytes (EDTA Blood/Impedance Variation & Flow Cytometry)	5.8	%	01 - 10
Basophils (EDTA Blood/Impedance Variation & Flow Cytometry)	0.6	%	00 - 02
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	5.22	10^3 / μΙ	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	2.71	10^3 / μl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.22	10^3 / μl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.50	10^3 / μl	< 1.0
Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.05	10^3 / μl	< 0.2
Platelet Count (EDTA Blood/Impedance Variation)	427	10^3 / μl	150 - 450
MPV (EDTA Blood/Derived from Impedance)	8.3	fL	8.0 - 13.3
PCT (EDTA Blood/Automated Blood cell Counter)	0.35	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (EDTA Blood/Modified Westergren)	32	mm/hr	< 20



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<u>Investigation</u>	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
BIOCHEMISTRY			
Liver Function Test			
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	0.4	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.1	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.3	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.8	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.4	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	3.4	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.3		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	23	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	35	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/IFCC Kinetic)	74	U/L	42 - 98
GGT(Gamma Glutamyl Transpeptidase) (Serum/SZASZ standarised IFCC)	17	U/L	< 38





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<u>Investigation</u>	Observed <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<u>Lipid Profile</u>			
Cholesterol Total (Serum/Cholesterol oxidase/Peroxidase)	175	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	93	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

INTERPRETATION: The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the "usual" circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immunoinhibition)	43	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
LDL Cholesterol (Serum/Calculated)	113.4	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	18.6	mg/dL	< 30
Non HDL Cholesterol (Serum/Calculated)	132.0	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220

INTERPRETATION: 1. Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol. 2. It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering therapy.





: Ms. SHEIK SAMEENA Name

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: OP

Type



Investigation	Observed <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	4.1		Optimal: < 3.3 Low Risk: 3.4 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0 High Risk: > 11.0
Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/Calculated)	2.2		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/Calculated)	2.6		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0





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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Glycosylated Haemoglobin (HbA1c)			
HbA1C (Whole Blood/HPLC)	5.8	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: >= 6.5

INTERPRETATION: If Diabetes - Good control: 6.1 - 7.0 %, Fair control: 7.1 - 8.0 %, Poor control >= 8.1 %

Estimated Average Glucose 119.76 mg/dL

(Whole Blood)

INTERPRETATION: Comments

HbA1c provides an index of Average Blood Glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency,

hypertriglyceridemia,hyperbilirubinemia,Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbAlC values. Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly,Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbAlc.





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Investigation	<u>Observed</u>	<u>Unit</u>	<u>Biological</u>
	<u>Value</u>		Reference Interval

IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total 1.30 ng/mL 0.7 - 2.04

(Serum/CMIA)

INTERPRETATION:

Comment:

Total T3 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T3 is recommended as it is Metabolically active.

T4 (Thyroxine) - Total 8.34 μg/dL 4.2 - 12.0

(Serum/CMIA)

INTERPRETATION:

Comment:

Total T4 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T4 is recommended as it is Metabolically active.

TSH (Thyroid Stimulating Hormone) 2.06 µIU/mL 0.35 - 5.50

(Serum/Chemiluminescent Microparticle

Immunoassay(CMIA))

INTERPRETATION:

Reference range for cord blood - upto 20

1 st trimester: 0.1-2.5 2 nd trimester 0.2-3.0 3 rd trimester : 0.3-3.0

(Indian Thyroid Society Guidelines)

Comment:

- 1.TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI.
- 2.TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM. The variation can be of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.
- 3. Values&lt 0.03 µIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.



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<u>Investigation</u>	<u>Observed</u> <u>Un</u>	<u>it</u> <u>Biological</u>
-	Value	Reference Interval

CLINICAL PATHOLOGY

PHYSICAL EXAMINATION

Colour (Urine)	Pale Yellow		
Appearance (Urine)	Clear		Clear
Volume (Urine)	20	mL	
CHEMICAL EXAMINATION(Automated- Urineanalyser)			
pH (Urine/AUTOMATED URINANALYSER)	6.0		4.5 - 8.0

(Urine/AUTOMATED URINANALYSER)		
Specific Gravity	1.010	1.002 - 1.035
(Urine)		
Ketones	Negative	Negative
(Urine)		
Urabilinagan	0.2	0.2 1.0

Urobilinogen 0.2 0.2 - 1.0 (Urine/AUTOMATED URINANALYSER)

Blood Negative Negative

(Urine/AUTOMATED URINANALYSER)

Nitrite Negative Negative

(Urine/AUTOMATED URINANALYSER)

Bilirubin Negative Negative

(Urine/AUTOMATED URINANALYSER)

Protein Negative (Urine) Negative

Glucose Negative Negative

DR .VANITHA.R.SWAMY MD
Consultant Pathologist

(Urine)

Reg No : 99049 VERIFIED BY



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Investigation	Observed <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Leukocytes (Urine) MICROSCOPY(URINE DEPOSITS)	Negative	leuco/uL	Negative
Pus Cells (Urine/Flow cytometry)	0-2	/hpf	3-5
Epithelial Cells (Urine)	0-2	/hpf	1-2
RBCs (Urine/Flow cytometry)	Nil	/hpf	2-3
Others (Urine)	Nil		Nil
Casts (Urine/Flow cytometry)	Nil	/hpf	0 - 1
Crystals (Urine)	Nil		NIL





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Investigation BIOCHEMISTRY	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
BUN / Creatinine Ratio	11.4		6 - 22
Glucose Fasting (FBS) (Plasma - F/GOD - POD)	78	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.

Glucose Postprandial (PPBS) 114 mg/dL 70 - 140

(Plasma - PP/GOD - POD)

INTERPRETATION:

Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti- diabetic medication during treatment for Diabetes.

Glucose Postprandial - Urine (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/ <i>Urease-GLDH</i>)	8	mg/dL	7.0 - 21
Creatinine (Serum/Jaffe Kinetic)	0.7	mg/dL	0.6 - 1.1

INTERPRETATION: Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin, cefazolin, ACE inhibitors, angiotensin II receptor antagonists, N-acetylcyteine, chemotherapeutic agent such as flucytosine etc.

Uric Acid 3.8 mg/dL 2.6 - 6.0

(Serum/Uricase/Peroxidase)





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(*) MEDALL

InvestigationObservedUnitBiologicalValueReference Interval

IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING 'B' 'Positive'

 $(\hbox{EDTA Blood} Agglutination)$





APPROVED BY

-- End of Report --



Name	MS.SHEIK SAMEENA	ID	MED111017590
Age & Gender	28Y/FEMALE	Visit Date	12/03/2022
Ref Doctor	MediWheel	2	

:2:

OVARIES

Right ovary is enlarged in size and measures 3.5 x 1.8 x 3.6 cms, vol-12.1ml.

Left adnexa show a cyst measuring 4.6 x 4.7 x 3.5 cms, vol-40.3ml. Left ovary is not seen separately from it.

POD is free.

No evidence of ascites.

Impression:

- > Left ovarian simple cyst.
- > Increased hepatic echopattern suggestive of fatty infiltration

CONSULTANT RADIOLOGISTS:

DR. H. K. ANAND DR. PRAJNA SHENOY

DR. MAHESH. M. S

DR. RADHA KRISHNA. A.

DR. HIMA BINDU.P Ps/so





Name	MS.SHEIK SAMEENA	ID	MED111017590
Age & Gender	28Y/FEMALE	Visit Date	12/03/2022
Ref Doctor	MediWheel	i.	

ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER is normal in shape, size (15.6cms) and has increased echopattern. No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

GALL BLADDER show normal shape and has clear contents. Gall bladder wall is of normal thickness. CBD is of normal calibre.

PANCREAS has normal shape, size and uniform echopattern. No evidence of ductal dilatation or calcification.

SPLEEN show normal shape, size and echopattern.

No demonstrable Para -aortic lymphadenopathy.

KIDNEYS move well with respiration and have normal shape, size and echopattern. Cortico- medullary differentiations are well madeout. No evidence of calculus or hydronephrosis.

The kidney measures as follows

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	10.8	1.8
Left Kidney	10.4	2.1

URINARY BLADDER show normal shape and wall thickness. It has clear contents. No evidence of diverticula.

UTERUS is anteverted and has normal shape and size.

It has uniform myometrial echopattern.

Endometrial echo is of normal thickness – 7.0mms.

Uterus measures as follows:

LS: 6.8cms

AP: 3.4cms

TS: 4.1cms.





Name	SHEIK SAMEENA	Customer ID	MED111017590
Age & Gender	28Y/F	Visit Date	Mar 12 2022 11:06AM
Ref Doctor	MediWheel		

X - RAY CHEST PA VIEW

Bilateral lung fields appear normal.

Cardiac size is within normal limits.

Bilateral hilar regions appear normal.

Bilateral domes of diaphragm and costophrenic angles are normal.

Visualised bones and soft tissues appear normal.

Impression:

Essentially normal study.

DR. H.K. ANAND

DR. POOJA B.P

DR. SHWETHA S

CONSULTANT RADIOLOGISTS

DR. PRAJNA SHENOY



TABULAR SUMMARY REPORT

	EXERCISE	Phase Name	3	MS.SHEIK SAMEENA ID: 111017590 28 12-Mar-2022 28
	STAGE 1 STAGE 2 Post	Stage Name SUPINE	Referred by: C/O MEDI WHEEL Test ind IHD SCREENING	iA 28years
	3:00 5:05	Time in Stage		Female
		Speed G	**** USE ON SIG	BRUCE Max HR: 186bpm Max BP: 130/70 Reason for Termin
		Grade WorkLoad (%) (METS)	NO SIGNIFICANT ST-T NO ANCINA ARRHYTHA IMP-STRESS TEST IS N ## NEEDS CLINICAL CO	
Dr. SRIDHAR L MD(Mad) DM(Cardio) FIGG niterventional Cardiologis K M C. No. 32248		Load HR (bpm)	THE CHANGES SEEN DURING EXERCISE THIMIAS IS NEGATIVE FOR INDUCIBLE ISCHEMIA L CORRELATION FOR FURTHER MANAGE R.L MD.DM.FICC CARDIOLOGIST *	BRUCE TWO OF TOTAL TOTAL STREET THE STREET TOTAL STREET STREET TOTAL STREET STR
Cardio), FICC Cardiologist	130/70	2,BP (mmHg)	ANGES SEEN DURING EXERCISE & S ATIVE FOR INDUCIBLE ISCHEMIA RELATION FOR FURTHER MANAGEN MD.DM.FICC. CARDIOLOGIST ***	Total Exercise time: 5:01 predicted 1925pm Maximum workload: 7.0METS nt fatigue NET TOTERANCE NORMAL TO
10 6 V	242	RPP (x100)	NO SIGNIFICANT ST-T CHANGES SEEN DURING EXERCISE & RECOVERY NO ANGINA ARRHYTHMIAS. ## NEEDS CLINICAL CORRELATION FOR FURTHER MANAGEMENT ## *** DR SRIDHARL MD DM FIGC CARDIOLOGIST ***	
			XY NOTE	25.0 mm/s 10.0 mm/mV

Technician: MANJU

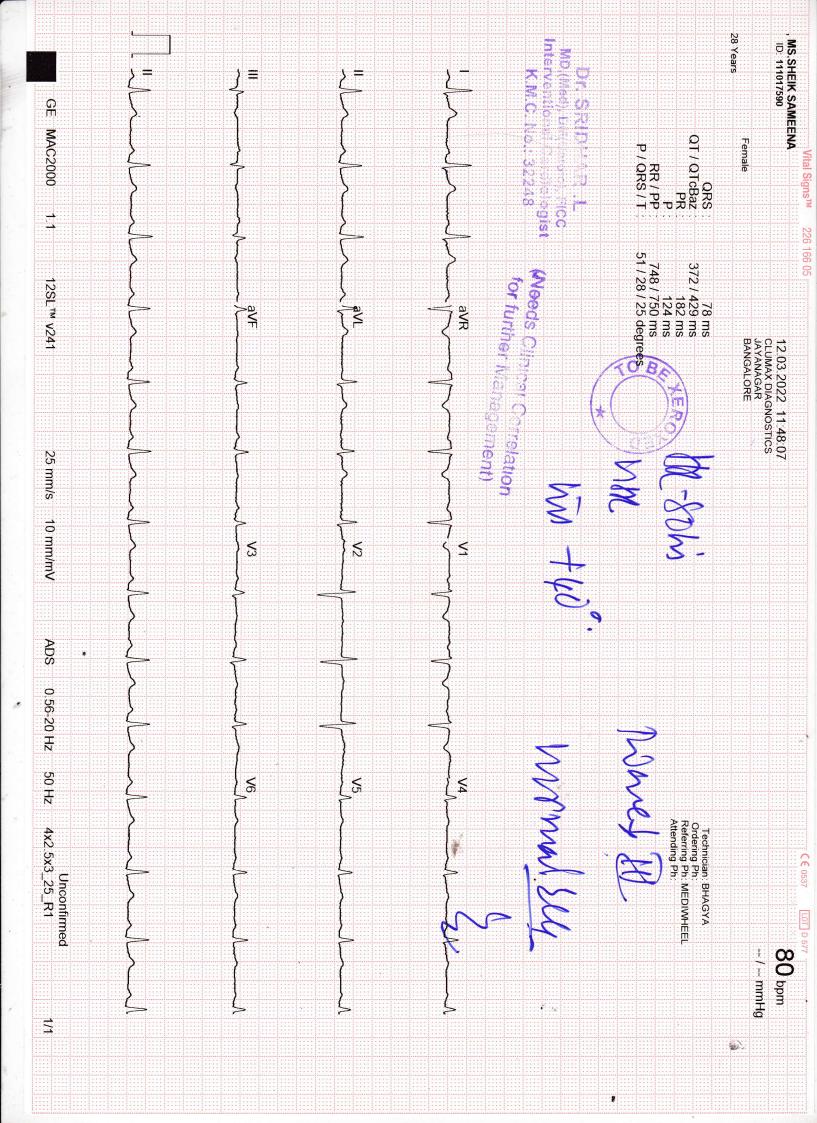
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CLUMAX DIAGNOSTICS

Uncontirme

MAC55 909C

U.S.A.



Customer Name	5 heik Sameens	Customer ID	111017590
Age & Gender	28 year	Visit Date	12/02/25

phone NO! - 9966823200

Eye Screening

With spectacles / without spectacles (strike out whichever is not applicable)

Daw -

Dr. RAVI V. HALAKATTI M.S. (OPHTH) EYE SUPGEON Regd. No. 11001