



MANIPAL HOSPITAL GHAZIABAD NH-24 HAPUR ROAD, NEAR LANDCRAFT GOLF LINKS, GHAZIABAD-201002

#### BILL OF SUPPLY

### PAYOR : Arcofemi Healthcare Limited 2022-20

Hosp No. :MH010665452 Episode No:H18000000064

:MR SHAILENDRA KUMAR SINGH

Age/Sex Address

Name

:48 Y / Male :F-1029, NORTH AVENUE-2, GAUR CITY-2

GHAZIABAD GHAZIABAD 201009 Phone :8793410270

GSTIN

: 09AACCC2943F1ZU

Bill No.

:MGD220CR0000428

:AACCC2943F

Net Payable :

Episode Dt :24/12/2022

Dept.

PAN No

Bill Date :24/12/2022 09:30AM Doctor :DR. DEEPAK VERMA

:INTERNAL MEDICINE MGD

2350.00

‡ 	Particulars	Unit	Price	Tax%	TaxAmt		Amount
	ABOVE 40YRS MEDIWHEELS (MALE) M	IGD 1	2350.00				2350.00
					Total	:	2350.00
				Patie	ent Share	:	0.00
				Net	Payable	: ,	0.00
		Arcofemi	. Healthcare	Limited 2022	-20 Share	:	2350.00

(Bill to Arcofemi Healthcare Limited 2022-20 a sum of Rupees Two Thousand Three Hundred Fifty only)

> Generated/Printed By (Sneha Manna)



# LETTER OF APPROVAL / RECOMMENDATION

To,

The Coordinator,

Mediwheel (Arcofemi Healthcare Limited)

Helpline number: 011-41195959

Dear Sir / Madam,

Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

EMPLOYEE DETAILS
MR. SINGH SHAILENDRA KUMAR
116306
SINGLE WINDOW OPERATOR A
NOIDA
26-11-1974
26-11-2022
22D116306100030804E

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from 19-11-2022 till 31-03-2023 The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a cashless facility as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

Chief General Manager HRM Department Bank of Baroda

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))



# SUGGESTIVE LIST OF MEDICAL TESTS

FOR MALE	FOR FEMALE
CBC	CBC
ESR	ESR
Blood Group & RH Factor	Blood Group & RH Factor
Blood and Urine Sugar Fasting	Blood and Urine Sugar Fasting
Blood and Urine Sugar PP	Blood and Urine Sugar PP
Stool Routine	Stool Routine
Lipid Profile	Lipid Profile
Total Cholesterol	Total Cholesterol
HDL	HDL
LDL	LDL
VLDL	VLDL
Triglycerides	Triglycerides
HDL / LDL ratio	HDL / LDL ratio
Liver Profile	Liver Profile
AST	AST
ALT	ALT
GGT	GGT
Bilirubin (total, direct, indirect)	Bilirubin (total, direct, indirect)
ALP	ALP
Proteins (T, Albumin, Globulin)	Proteins (T, Albumin, Globulin)
Kidney Profile	Kidney Profile
Serum creatinine	Serum creatinine
Blood Urea Nitrogen	Blood Urea Nitrogen
Uric Acid	Uric Acid
HBA1C	HBA1C
Routine urine analysis	Routine urine analysis
USG Whole Abdomen	USG Whole Abdomen
General Tests	General Tests
X Ray Chest	X Ray Chest
ECG ECG	ÉCG
2D/3D ECHO / TMT	2D/3D ECHO / TMT
Stress Test	Thyroid Profile (T3, T4, TSH)
PSA Male (above 40 years)	Mammography (above 40 years)
PSA Male (above 40 years)	and Pap Smear (above 30 years).
Thyroid Profile (T3, T4, TSH)	Dental Check-up consultation
Dental Check-up consultation	Physician Consultation
Physician Consultation	Eye Check-up consultation
Eye Check-up consultation	Skin/ENT consultation
Skin/ENT consultation	Gynaec Consultation





Name

MR SHAILENDRA SINGH

Age 48 Yr(s) Sex : Male

**Registration No** 

MH010665452

Lab No 32221208195

**Patient Episode** 

H18000000064

**Collection Date:** 

24 Dec 2022 13:38

Referred By

DR. DEEPAK VERMA

Reporting Date:

25 Dec 2022 13:01

**Receiving Date** 

24 Dec 2022 14:03

#### **BIOCHEMISTRY**

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

#### THYROID PROFILE, Serum

			Τ.
T3 - Triiodothyronine (ECLIA)	1.30	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	7.87	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	2.820	µIU/mL	[0.340-4.250]

Note: TSH levels are subject to circadian variation, reaching peak levels between 2-4.a.m.and at a minimum between 6-10 pm. Factors such as change of seasons hormonal fluctuations, Ca or Fe supplements, high fibre diet, stress and illness affect TSH results.

- \* References ranges recommended by the American Thyroid Association
- 1) Thyroid. 2011 Oct;21(10):1081-125.PMID .21787128
- 2) http://www.thyroid-info.com/articles/tsh-fluctuating.html

Test Name	Result	Unit	Biological Ref. Interval
TOTAL PSA, Serum (ECLIA)	1.010	ng/mL	[<2.500]

Note: PSA is a glycoprotein that is produced by the prostate gland. Normally, very little PSA is secreted in the blood. Increases in glandular size and tissue damage caused by BPH, prostatitis, or prostate cancer may increase circulating PSA levels.

Caution : Serum markers are not specific for malignancy, and values may vary by method.

Immediate PSA testing following digital rectal examination, ejaculation, prostate massage urethral instrumentation, prostate biopsy may increase PSA levels.

Some patients who have been exposed to animal antigens, may have circulating antianimal

Page 1 of 9



Name

MR SHAILENDRA SINGH

Age

48 Yr(s) Sex :Male

Registration No

MH010665452

Lab No

32221208195

**Patient Episode** 

H18000000064

**Collection Date:** 

24 Dec 2022 13:38

Referred By

: DR. DEEPAK VERMA

**Reporting Date:** 

25 Dec 2022 13:01

**Receiving Date** 

: 24 Dec 2022 14:03

### BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

antibodies present. These antibodies may interfere with the assay reagents to produce unreliable results.

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--END OF REPORT-

bediafers!

Dr. Lona Mohapatra
CONSULTANT PATHOLOGY



Name

MR SHAILENDRA SINGH

Age

48 Yr(s) Sex :Male

**Registration No** 

MH010665452

Lab No

202212002043

**Patient Episode** 

H18000000064

**Collection Date:** 

24 Dec 2022 09:51

Referred By

: DR. DEEPAK VERMA

Reporting Date :

24 Dec 2022 12:18

**Receiving Date** 

: 24 Dec 2022 10:22

HAEMATOLOGY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

COMPLETE BLOOD COUNT (AUTOMATE	D)	SPECIMEN-EDTA Whole	Blood
RBC COUNT (IMPEDENCE)	5.19	millions/cu mm	[4.50-5.50]
HEMOGLOBIN	16.5	g/dl	[13.0-17.0]
Method:cyanide free SLS-coloria	metry	3,	[13.0 17.0]
HEMATOCRIT (CALCULATED)	46.7	સ	[40.0-50.0]
MCV (DERIVED)	90.0	fL	[83.0-101.0]
MCH (CALCULATED)	31.8	pg	[27.0-32.0]
MCHC (CALCULATED)	35.3 #	g/dl	[31.5-34.5]
RDW CV% (DERIVED)	15.2 #	%	[11.6-14.0]
Platelet count	154	x 10 <sup>3</sup> cells/cumm	[150-400]
MPV(DERIVED)	14.2	,	[230 100]
WBC COUNT(TC)(IMPEDENCE) DIFFERENTIAL COUNT	5.37	x 10 <sup>3</sup> cells/cumm	[4.00-10.00]
(VCS TECHNOLOGY/MICROSCOPY)			
Neutrophils	55.0	%	[40.0-80.0]
Lymphocytes	38.0	ଚ	[17.0-45.0]
Monocytes	6.0	90	[2.0-10.0]
Eosinophils	1.0 #	%	[2.0-7.0]
Basophils	0.0	90	[0.0-2.0]
ESR	26.0 #	/1sthour	[0.0-

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Name MR SHAILENDRA SINGH Age 48 Yr(s) Sex :Male

**Registration No** 

MH010665452

Lab No 202212002043

**Patient Episode** 

H18000000064

**Collection Date:** 

24 Dec 2022 10:22

Referred By

DR. DEEPAK VERMA

Reporting Date:

24 Dec 2022 14:22

**Receiving Date** 

24 Dec 2022 10:22

**CLINICAL PATHOLOGY** 

ROUTINE URINE ANALYSIS (Semi Automated) Specimen-Urine

MACROSCOPIC DESCRIPTION

Colour

PALE YELLOW

(Pale Yellow - Yellow)

Appearance

CLEAR

7.0

(4.6-8.0)

Reaction[pH] Specific Gravity

1.005

(1.003 - 1.035)

CHEMICAL EXAMINATION

Protein/Albumin

Negative

(NOT DETECTED)

Glucose Ketone Bodies Normal

(NOT DETECTED) NegativeKetone BodiesNegative (NOT DETECTED)

Urobilinogen

Normal

(NORMAL)

MICROSCOPIC EXAMINATION (Automated/Manual)

Pus Cells

RBC

0-1 /hpf

(0-5/hpf)

Epithelial Cells

NIL

(0-2/hpf)

CASTS

nil nil

nil

/hpf

Crystals OTHERS

nil

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Name

MR SHAILENDRA SINGH

Age 48 Yr(s) Sex :Male

**Registration No** 

MH010665452

Lab No 202212002043

**Patient Episode** 

H18000000064

**Collection Date:** 24 Dec 2022 09:51

Referred By

DR. DEEPAK VERMA

Reporting Date: 24 Dec 2022 14:24

**Receiving Date** 

24 Dec 2022 10:22

**BIOCHEMISTRY** 

TEST

RESULT

UNIT

**BIOLOGICAL REFERENCE INTERVAL** 

Glycosylated Hemoglobin

Specimen: EDTA

Method: HPLC

HbA1c (Glycosylated Hemoglobin)

5.0

[0.0-5.6]

As per American Diabetes Association (ADA

HbA1c in %

Non diabetic adults >= 18years <5.7

Prediabetes (At Risk )5.7-6.4 Diagnosing Diabetes >= 6.5

Estimated Average Glucose (eAG)

97

mg/dl

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.

Serum LIPID PROFILE

Serum TOTAL CHOLESTEROL	176	mg/dl	[<200]
			Moderate risk:200-239
Annual An			High risk:>240
TRIGLYCERIDES (GPO/POD)	98	mg/dl	[<150]
	,		Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL- CHOLESTEROL	42.0	mg/dl	[35.0-65.0]
Method : Enzymatic Immunoimhibition			
VLDL- CHOLESTEROL (Calculated)	20	mg/dl	[0-35]
CHOLESTEROL, LDL, DIRECT	114.0	mg/dl	[<120.0]
			Near/

Above optimal-100-129

Borderline High: 130-159 High Risk: 160-189

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Name

MR SHAILENDRA SINGH

Age : 48 Yr(s) Sex :Male

**Registration No** 

MH010665452

Lab No : 202212002043

**Patient Episode** 

1110000000000

. 2022120020

Referred By

: H18000000064

**Collection Date:** 

24 Dec 2022 09:51

Referred by

: DR. DEEPAK VERMA

Reporting Date :

24 Dec 2022 12:06

**Receiving Date** 

TERROT

: 24 Dec 2022 10:22

#### **BIOCHEMISTRY**

TEST	RESULT		UNIT	BIOLOGICAL REFERENCE INTERVAL
T.Chol/HDL.Chol	ratio(Calculated)	4.2		<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOI	Ratio(Calculated)	2.7		<3 Optimal 3-4 Borderline
				>6 High Risk

#### Note:

Reference ranges based on ATP III Classifications.

#### KIDNEY PROFILE

Specimen: Serum				
UREA	24.8	mg/dl	[15.0-40.0]	
Method: GLDH, Kinatic assay		J	[20.0 10.0]	
BUN, BLOOD UREA NITROGEN	11.6	mg/dl	[8.0-20.0]	
Method: Calculated		3	-,	
CREATININE, SERUM	0.82	mg/dl	[0.70-1.20]	
Method: Jaffe rate-IDMS Standardization				
URIC ACID	6.9	mg/dl	[4.0-8.5]	
Method:uricase PAP	30			
SODIUM, SERUM	135.6 #	mmol/L	[136.0-144.0]	
POTASSIUM, SERUM	4.86	mmol/L	[3.60-5.10]	
SERUM CHLORIDE	101.1	mmol/l	[101.0-111.0]	
Method: ISE Indirect				
eGFR (calculated)	104.6	ml/min/1.73sq.m	[>60.0]	
Technical Note				

eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009

equation normalized to1.73 sq.m BSA and is not applicable to individuals below 18 years.

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Name MR SHAILENDRA SINGH

**Registration No** MH010665452 **Patient Episode** H18000000064

Referred By DR. DEEPAK VERMA

**Receiving Date** 24 Dec 2022 10:22 Age

48 Yr(s) Sex :Male

Lab No

202212002043

**Collection Date:** 

24 Dec 2022 09:51

**Reporting Date:** 

24 Dec 2022 12:06

#### **BIOCHEMISTRY**

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
aden to a la la	전 전 전		

eGFR tends to be less accurate when Serum Creatinine estimation is indeterminate e.g. patients at extremes of muscle mass, on unusual diets etc. and samples with severe Hemolysis Icterus / Lipemia.

LIVER FUNCTION TEST		0	
BILIRUBIN - TOTAL Method: D P D	0.85	mg/dl	[0.30-1.20]
BILIRUBIN - DIRECT Method: DPD	0.19	mg/dl	[0.00-0.30]
INDIRECT BILIRUBIN (SERUM) Method: Calculation	0.66 #	mg/dl	[0.10-0.30]
TOTAL PROTEINS (SERUM) Method: BIURET	8.50	gm/dl	[6.60-8.70]
ALBUMIN (SERUM) Method: BCG	4.22	g/dl	[3.50-5.20]
GLOBULINS (SERUM) Method: Calculation	4.30 #	gm/dl	[1.80-3.40]
PROTEIN SERUM (A-G) RATIO Method: Calculation	0.99 #		[1.00-2.50]
AST(SGOT) (SERUM) Method: IFCC W/O P5P	24.00	U/L	[0.00-40.00]
ALT(SGPT) (SERUM) Method: IFCC W/O P5P	22.00	U/L	[17.00-63.00]
Serum Alkaline Phosphatase Method: AMP BUFFER IFCC)	103.0 #	IU/L	[32.0-91.0]

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Name

MR SHAILENDRA SINGH

Age

48 Yr(s) Sex :Male

**Registration No** 

: MH010665452

Lab No

202212002043

**Patient Episode** 

: H18000000064

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24 Dec 2022 09:51

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**BIOCHEMISTRY** 

TEST

RESULT

UNIT

**BIOLOGICAL REFERENCE INTERVAL** 

GGT

11.0

[7.0-50.0]

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END OF REPORT-

Alle

Dr. Alka Dixit Vats Consultant Pathologist



### RADIOLOGY REPORT

Name	Shailendra SINGH	Modality	US
Patient ID	MH010665452	Accession No	R4948975
Gender/Age	M / 48Y 28D	Scan Date	24-12-2022 10:06:15
Ref. Phys	DR. DEEPAK VERMA	Report Date	24-12-2022 12:25:11

#### **USG ABDOMEN & PELVIS**

### **FINDINGS**

LIVER: Liver is normal in size (measures 121 mm), shape and echotexture. Rest normal. SPLEEN: Spleen is normal in size (measures 108 mm), shape and echotexture. Rest normal.

PORTAL VEIN: Appears normal in size and measures 9.6 mm.

COMMON BILE DUCT: Appears normal in size and measures 4.3 mm.

IVC, HEPATIC VEINS: Normal. BILIARY SYSTEM: Normal.

GALL BLADDER: not seen (surgically removed - post cholecystectomy status). PANCREAS: Pancreas is normal in size, shape and echotexture. Rest normal.

KIDNEYS: Bilateral kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained.

Rest normal.

Right Kidney: measures  $104 \times 42$  mm. A small hyperechoic lesion measuring 5.3 mm is seen in mid pole possibility of renal angiomyolipoma.

Left Kidney: measures  $109 \times 52$  mm. A simple anechoic cortical cyst measuring  $16 \times 15$  mm is seen at lower pole.

PELVI-CALYCEAL SYSTEMS: Compact.

NODES: Not enlarged. FLUID: Nil significant.

URINARY BLADDER: Urinary bladder is well distended. Wall thickness is normal and lumen is echofree. Rest normal. PROSTATE: Prostate is normal in size, shape and echotexture. It measures  $40 \times 32 \times 27$  mm with volume 18 cc. Rest

SEMINAL VESICLES: Normal.

BOWEL: Visualized bowel loops appear normal.

#### **IMPRESSION**

normal.

-No significant abnormality noted.

Recommend clinical correlation.

Dr. Prabhat Prakash Gupta,

MBBS, DNB, MNAMS, FRCR(I)

Consultant Radiologist, Reg no DMC/R/14242

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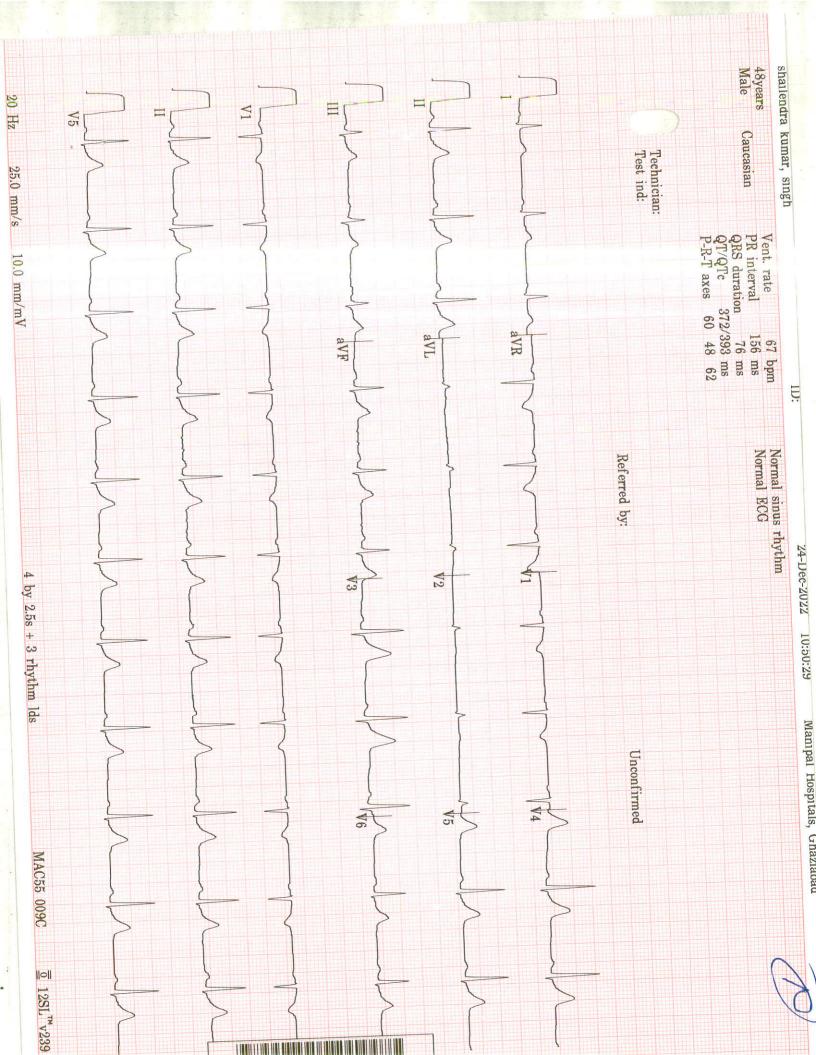
MANIPAL HOSPITALS

Page 1 of 1

NH-24, Hapur Road, Near Landcraft Golflinks, Ghaziabad - 201002

www.manipalhospitals.com

This report is subject to the terms and conditions mentioned overleaf







#### TMT INVESTIGATION REPORT

Patient Name: Mr. Shailendra SINGH

Location

: Ghaziabad

Age/Sex

: 48Year(s)/male

Visit No

: V000000001-GHZB

MRN No

Order Date

: 24/12/2022

Ref. Doctor : HCP

:MH010665452

Report Date

: 24/12/2022

Protocol

: Bruce

MPHR

: 172BPM

**Duration of exercise** 

:7min 11sec

85% of MPHR

: 146BPM

Reason for termination **Blood Pressure (mmHg)**: Baseline BP: 116/80mmHg

: THR achieved

Peak HR Achieved : 150BPM % Target HR

: 87%

Peak BP

: 136/84mmHg

METS

: 8.8METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	76	116/80	Nil	No ST changes seen	Nil
STAGE 1	3:00	105	124/80	Nil	No ST changes seen	Nil .
STAGE 2	3:00	128	130/80	Nil	No ST changes seen	Nil
STAGE 3	1:11	150	136/84	Nil	No ST changes seen	Nil
RECOVERY	4:02	82	120/84	Nil	No ST changes seen	Nil

#### **COMMENTS:**

- No ST changes in base line ECG.
- No ST changes during exercise and recovery.
- Normal chronotropic response.
- Normal blood pressure response.
- Good effort tolerance.

### **IMPRESSION:**

Treadmill test is negative for exercise induced reversible myocardial ischemia.

Dr. Bhupendra Singh

Dr. Abhishek Singh

Dr. Sudhanshu Mishra

MD, DM (CARDIOLOGY), FACC MD, DNB (CARDIOLOGY), MNAMS MD

Sr. Consultant Cardiology

Sr.Consultant Cardiology

Cardiology Registrar

Manipal Hospital, Ghaziabad

NH - 24, Hapur Road, Opp. Bahmeta Village, Ghaziabad, Uttar Pradesh - 201 002 P: 0120-616 5666

Page 1 of 2

Manipal Health Enterprises Private Limited

CIN: U85110KA2003PTC033055

Regd. Off. The Annexe, #98/2, Rustom Bagh, Off. HAL Airport Road, Bengaluru - 560 017

P + 01 90 4036 0300 E info@manihoonitala com www.maninalhosnitals.com