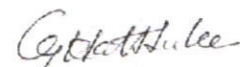


NAME : SORIMUTHU M AGE : 48/M EMP # : 25093 REF BY : Ramco Industries Ltd MHC DATE : 23/02/2022			
Medical history			
Personal History		NIL	
Present Complaints		NO SPECIFIC COMPLAINTS	
Systemic Examination			
Cardio Vascular System		S1S2 +	
Respiratory System		NVBS +	
Abdomen		SOFT NON TENDER	
Central Nervous System		NO FND	
LAB INVESTIGATION		(1) BLOOD TEST (2) URINE TEST (3) SPUTUM AFB SMEAR	
		Refer report (Report enclosed)	
		PFT (PULMONARY FUNCTION TEST)	
		Within normal limits (Report enclosed)	
ADVICE / REMARKS		1. Sputum for Asbestos –Negative 2. Advice to avoid direct exposure to occupational lung hazards (ref-NIOSH guidelines) 3. Recommended to use personal protective equipment's 4. Advised breathing exercises regularly & good life style practices 5. Eat green, leafy vegetables such as spinach, and collards. 6. Drink Three liters of water daily. 7. Aim for less than 2,300 milligrams (about 1 teaspoon of salt) each day. 8. Every 20 minutes, rest your eyes by looking 20 feet away for 20 seconds. At least every 2 hours, get up take a 10-minute break.	



Dr. HARI HARA SUDAN .G MBBS., AFIH,
Industrial Health Consultant
TMC Reg. No. 94583,
AFIH Reg. No. 02003

On site Health Services :

For medical health checkup | statutory health checkup
Food handlers health checkup | Periodical health checkup
Mining statutory health checkup



Reg. Head Off : 8569, TNHB, Ayapakkam, Chennai 600 077.
Branch Off : #105-B, Kamaraj Nagar, Padikuppam Road, Chennai - 600040.
Mob: +91-84389 66443 / 95000 68178 | Email: ohcserviceschennai@gmail.com

Regn ID : 41943 / 42064
Name [Age] / Sex : SORIMUTHU M [48 Y] / Male
Employee ID: 25093
Referred By : Ramco industries Ltd -(Tirunelveli)
Corporate : Ramco industries Ltd -(Tirunelveli)

Regn Date : 23/02/2022
Sample Coll. on : 23/02/2022
Comp. Report : 24/02/2022
Print Date : 24/02/2022
Report Type : Complete

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVAL
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BIOCHEMISTRY

GLUCOSE (RANDOM)	: 118 mg/dL	80 - 120
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HAEMATOLOGY

ESR 1 Hr	: 10 mm	2-15
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COMPLETE BLOOD COUNT

DIFFERENTIAL COUNT

Neutrophils	: 44.3 %	40 - 75
Lymphocytes	: 47.5 %	20-45
Eosinophils	: 4.7 %	1-6
Monocytes	: 3.1 %	2-10
Basophils	: 0.4 %	0-1
HAEMOGLOBIN	: 13.1 gm/dL	Men : 13.5 - 18.0 Women : 11.5 - 16.5

Total WBC Count	: 5600 Cells / Cumm	4,000-11,000
RBC Count	: 4.97 Millions/cumm	Men : 4.5 - 6.5 Women : 3.8 - 5.8

PLATELET COUNT	: 2.64 Lakhs/cumm	1.50 - 4.00
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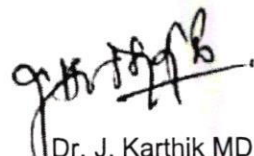
Packed cell volume	: 40.9 %	Men : 40- 54 Women : 37-47
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MC	: 82 fl	76- 96
MCH	: 28.7 pg	27- 32
MCHC	: 34.8 %	30 -35

CLINICAL PATHOLOGY

URINE COMPLETE

Appearance	: Clear	
PH	: 5.0 (Acidic)	
Specific Gravity	: 1.02	
Protein	: NIL	
Glucose	: NIL	


 Dr. J. Karthik MD.,(PATH)
 CONSULTANT PATHOLOGIST

Regn ID : 41943 / 42064
Name [Age] / Sex : SORIMUTHU M [48 Y] / Male
Employee ID: 25093
Referred By : Ramco industries Ltd -(Tirunelveli)
Corporate : Ramco industries Ltd -(Tirunelveli)

Regn Date : 23/02/2022
Sample Coll. on : 23/02/2022
Comp. Report : 24/02/2022
Print Date : 24/02/2022
Report Type : Complete

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVAL
Ketone	: Negative	
Nitrite	: Negative	
Bilirubin (Bile salt & Bile Pigment)	: Negative	
Urobilinogen	: Present in Normal Limits	

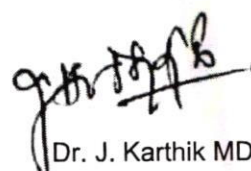
DEPOSIT(MICROSCOPY)

Plt Cells	: Occasional /hpf
Epithelial Cells	: Occasional /hpf
RBCS	: NIL /hpf
Casts	: NIL /hpf
Crystals	: NIL
Others	: NIL

MICRO BIOLOGY

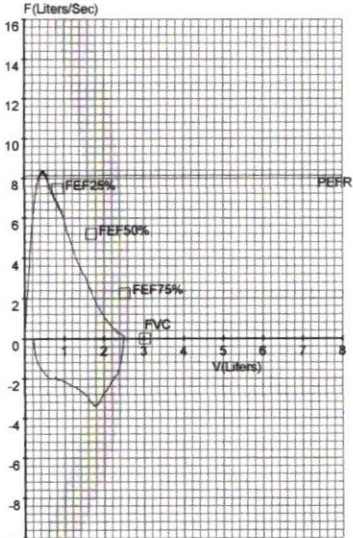
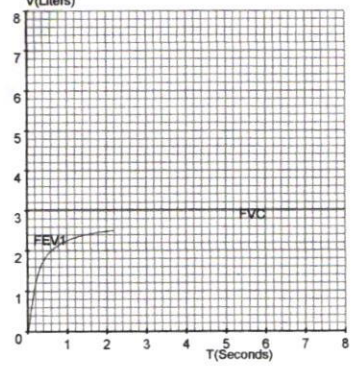
SPUTUM AFB SMEAR	: Negative	Negative : No AFB seen /100 fields Scanty : 1-9 /100 fields 1+ : 10 - 99 /100 fields 2+ : 1 - 10 / fields in 50 fields 3+ : > 10 / fields in 20 fields
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**** END OF REPORT ****



Dr. J. Karthik MD.,(PATH)
CONSULTANT PATHOLOGIST

Clarity		FVC TEST		Pred Eqn : CLARITY		Eth.Corr : 100		Temp : 0°C	
RO-18 - SORIMUTHU M 49 Years / Male / Ht 164 Cms / 86 Kgs / Non-Smoker		Date: 21-02-2022 (T1)		Ref By : NONE					

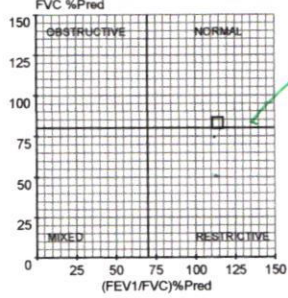
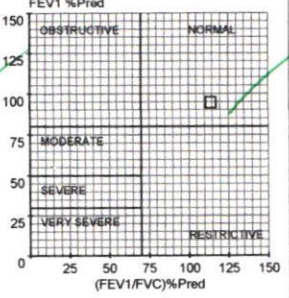



- Pre Medication Report :
Spirometry within Normal range as FVC% >= 80 And FEV1/FVC% > 70

- Pre COPD Severity Report:
COPD Severity within Normal range

- Doctor's Comments :

Parameter	Pred	Pre	Pre%	Post	Post%	Imp%
FVC	[L]	3.02	2.51	83	--	--
FEV1	[L]	2.40	2.28	95	--	--
FEV.5	[L]	--	1.93	--	--	--
FEV3	[L]	2.93	--	--	--	--
FEV6	[L]	--	--	--	--	--
PEFR	[L/s]	8.11	8.41	104	--	--
FEF25-75	[L/s]	3.42	4.46	130	--	--
FEF75-85	[L/s]	--	1.16	--	--	--
FEF 2-1.2	[L/s]	5.97	6.57	110	--	--
FEF25%	[L/s]	7.49	7.74	103	--	--
FEF50%	[L/s]	5.19	5.15	99	--	--
FEF75%	[L/s]	2.27	1.58	70	--	--
FEV.5/FVC	[%]	--	77.07	--	--	--
FEV1/FVC	[%]	79.40	90.64	114	--	--
FEV3/FVC	[%]	97.00	--	--	--	--
FEV6/FVC	[%]	--	--	--	--	--
FEV1/FEV6	[%]	--	--	--	--	--
FET	[S]	--	2.01	--	--	--
ExpiTime	[S]	--	0.08	--	--	--
LungAge	[Y]	49.00	51.00	104	--	--
FIVC	[L]	--	2.27	--	--	--
PIFR	[L/s]	--	3.39	--	--	--
FIF25%	[L/s]	--	10.08	--	--	--
FIF50%	[L/s]	--	6.79	--	--	--
FIF75%	[L/s]	--	3.42	--	--	--
FIV.5	[L]	--	1.01	--	--	--
FIV1	[L]	--	2.06	--	--	--
FIV3	[L]	--	--	--	--	--
FIV.5/FIVC	[%]	--	44.28	--	--	--
FIV1/FIVC	[%]	--	90.64	--	--	--
FIV3/FIVC	[%]	--	--	--	--	--

NONE

On site Health Services :

For medical health checkup / statutory health checkup
Food handlers health checkup / Periodical health checkup
Mining statutory health checkup



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Branch Off : #105-B, Kamaraj Nagar, Padikuppam Road, Chennai - 600040.

Mob:+91-84389 66443 / 95000 68178 | Email:ohcserviceschennai@gmail.com

NAME : SOLLAMADAN K AGE : 51/M EMP # : 25021 REF BY : Ramco Industries Ltd MHC DATE : 23/02/2022	
Medical history	
Personal History	NIL
Present Complaints	NO SPECIFIC COMPLAINTS
Systemic Examination	
Cardio Vascular System	S1S2 +
Respiratory System	NVBS +
Abdomen	SOFT NON TENDER
Central Nervous System	NO FND
LAB INVESTIGATION	(1) BLOOD TEST (2) URINE TEST (3) SPUTUM AFB SMEAR Refer report (Report enclosed)
	PFT (PULMONARY FUNCTION TEST) Within normal limits (Report enclosed)
ADVICE / REMARKS	1. Sputum for Asbestos –Negative 2. Advice to avoid direct exposure to occupational lung hazards (ref-NIOSH guidelines) 3. Recommended to use personal protective equipment's 4. Advised breathing exercises regularly & good life style practices 5. Eat green, leafy vegetables such as spinach, and collards. 6. Drink Three liters of water daily. 7. Aim for less than 2,300 milligrams (about 1 teaspoon of salt) each day. 8. Every 20 minutes, rest your eyes by looking 20 feet away for 20 seconds. At least every 2 hours, get up take a 10-minute break.

Dr. Hari Hara Sudan

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Branch Off : #105-B, Kamaraj Nagar, Padikuppam Road, Chennai - 600040.
Mob: +91-84389 66443 / 95000 68178 | Email: ohcserviceschennai@gmail.com

Regn ID : 41926 / 42047
Name [Age] / Sex : SOLLAMADAN K [51 Y] / Male
Employee ID: 25021
Referred By : Ramco industries ltd -(Tirunelveli)
Corporate : Ramco industries ltd -(Tirunelveli)

Regn Date : 23/02/2022
Sample Coll. on : 23/02/2022
Comp. Report : 24/02/2022
Print Date : 24/02/2022
Report Type : Complete

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVAL
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BIOCHEMISTRY

GLUCOSE (RANDOM)

: 78 mg/dL

80 - 120

HAEMATOLOGY

ESR 1 Hr

: 14 mm

2-15

COMPLETE BLOOD COUNT

DIFFERENTIAL COUNT

Neutrophils

: 44.3 %

40 - 75

Lymphocytes

: 47.5 %

20-45

Eosinophils

: 4.7 %

1-6

Monocytes

: 3.1 %

2-10

Basophils

: 0.4 %

0-1

HAEMOGLOBIN

: 14.2 gm/dL

Men : 13.5 - 18.0

Women : 11.5 - 16.5

Total WBC Count

: 7500 Cells / Cumm

4,000-11,000

RBC Count

: 5.14 Millions/cumm

Men : 4.5 - 6.5

Women : 3.8 - 5.8

PLATELET COUNT

: 2.38 Lakhs/cumm

1.50 - 4.00

Packed cell volume

: 41.7 %

Men : 40- 54

Women : 37-47

MCH

: 81 fl

76- 96

MCH

: 27.5 pg

27- 32

MCHC

: 33.9 %

30 -35

CLINICAL PATHOLOGY

URINE COMPLETE

Appearance

: Clear

PH

: 5.0 (Acidic)

Specific Gravity

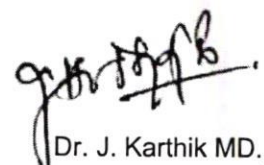
: 1.010

Protein

: NIL

Glucose

: NIL



Dr. J. Karthik MD.,(PATH)
CONSULTANT PATHOLOGIST

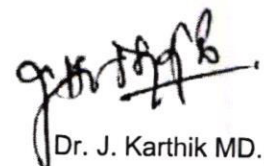
Regn ID : 41926 / 42047
Name [Age] / Sex : SOLLAMADAN K [51 Y] / Male
Employee ID: 25021
Referred By : Ramco industries ltd -(Tirunelveli)
Corporate : Ramco industries ltd -(Tirunelveli)

Regn Date : 23/02/2022
Sample Coll. on : 23/02/2022
Comp. Report : 24/02/2022
Print Date : 24/02/2022
Report Type : Complete

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVAL
Ketone	: Negative	
Nitrite	: Negative	
Bilirubin (Bile salt & Bile Pigment)	: Negative	
Urobilinogen	: Present in Normal Limits	
DEPOSIT(MICROSCOPY)		
Cells	: Occasional /hpf	
Epithelial Cells	: Occasional /hpf	
RBCS	: NIL /hpf	
Casts	: NIL /hpf	
Crystals	: NIL	
Others	: NIL	
MICRO BIOLOGY		
SPUTUM AFB SMEAR	: Negative	

Negative : No AFB seen
/100 fields
Scanty : 1-9 /100 fields
1+ : 10 - 99 /100 fields
2+ : 1 - 10 / fields in 50
fields
3+ : > 10 / fields in 20
fields

** END OF REPORT **



Dr. J. Karthik MD.,(PATH)
CONSULTANT PATHOLOGIST

Clarity		FVC TEST		Pred Eqn : CLARITY		Eth.Corr : 100		Temp : 0°C																																																																																																																																																																																																																																	
RO-10 - SOLLAMADAN K		Date: 23-02-2022 (T1)		Ref By : NONE																																																																																																																																																																																																																																					
50 Years / Male / Ht 165 Cms / 72 Kgs / Non-Smoker																																																																																																																																																																																																																																									
		<table border="1"> <thead> <tr> <th>Parameter</th> <th>Pred</th> <th>Pre</th> <th>Pre%</th> <th>Post</th> <th>Post%</th> <th>Imp%</th> </tr> </thead> <tbody> <tr><td>FVC</td><td>[L]</td><td>3.06</td><td>2.51</td><td>82</td><td>--</td><td>--</td></tr> <tr><td>FEV1</td><td>[L]</td><td>2.42</td><td>2.14</td><td>88</td><td>--</td><td>--</td></tr> <tr><td>FEV.5</td><td>[L]</td><td>--</td><td>1.75</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FEV3</td><td>[L]</td><td>2.97</td><td>--</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FEV6</td><td>[L]</td><td>--</td><td>--</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>PEFR</td><td>[L/s]</td><td>8.15</td><td>7.15</td><td>88</td><td>--</td><td>--</td></tr> <tr><td>FEF25-75</td><td>[L/s]</td><td>3.40</td><td>3.42</td><td>101</td><td>--</td><td>--</td></tr> <tr><td>FEF75-85</td><td>[L/s]</td><td>--</td><td>0.80</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FEF 2-12</td><td>[L/s]</td><td>5.96</td><td>5.39</td><td>90</td><td>--</td><td>--</td></tr> <tr><td>FEF25%</td><td>[L/s]</td><td>7.51</td><td>6.86</td><td>91</td><td>--</td><td>--</td></tr> <tr><td>FEF50%</td><td>[L/s]</td><td>5.19</td><td>3.56</td><td>69</td><td>--</td><td>--</td></tr> <tr><td>FEF75%</td><td>[L/s]</td><td>2.24</td><td>1.05</td><td>47</td><td>--</td><td>--</td></tr> <tr><td>FEV 5/FVC</td><td>[%]</td><td>--</td><td>69.65</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FEV1/FVC</td><td>[%]</td><td>79.08</td><td>85.04</td><td>108</td><td>--</td><td>--</td></tr> <tr><td>FEV3/FVC</td><td>[%]</td><td>97.00</td><td>--</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FEV6/FVC</td><td>[%]</td><td>--</td><td>--</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FEV1/FEV6</td><td>[%]</td><td>--</td><td>--</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FET</td><td>[S]</td><td>--</td><td>2.89</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>ExpiTime</td><td>[S]</td><td>--</td><td>0.14</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>LungAge</td><td>[Y]</td><td>50.00</td><td>56.00</td><td>112</td><td>--</td><td>--</td></tr> <tr><td>FIVC</td><td>[L]</td><td>--</td><td>2.72</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>PIFR</td><td>[L/s]</td><td>--</td><td>1.94</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FIF25%</td><td>[L/s]</td><td>--</td><td>6.86</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FIF50%</td><td>[L/s]</td><td>--</td><td>3.56</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FIF75%</td><td>[L/s]</td><td>--</td><td>0.98</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FIV 5</td><td>[L]</td><td>--</td><td>0.02</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FIV1</td><td>[L]</td><td>--</td><td>0.59</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FIV3</td><td>[L]</td><td>--</td><td>--</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FIV 5/FIVC</td><td>[%]</td><td>--</td><td>0.58</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FIV1/FIVC</td><td>[%]</td><td>--</td><td>21.60</td><td>--</td><td>--</td><td>--</td></tr> <tr><td>FIV3/FIVC</td><td>[%]</td><td>--</td><td>--</td><td>--</td><td>--</td><td>--</td></tr> </tbody> </table>								Parameter	Pred	Pre	Pre%	Post	Post%	Imp%	FVC	[L]	3.06	2.51	82	--	--	FEV1	[L]	2.42	2.14	88	--	--	FEV.5	[L]	--	1.75	--	--	--	FEV3	[L]	2.97	--	--	--	--	FEV6	[L]	--	--	--	--	--	PEFR	[L/s]	8.15	7.15	88	--	--	FEF25-75	[L/s]	3.40	3.42	101	--	--	FEF75-85	[L/s]	--	0.80	--	--	--	FEF 2-12	[L/s]	5.96	5.39	90	--	--	FEF25%	[L/s]	7.51	6.86	91	--	--	FEF50%	[L/s]	5.19	3.56	69	--	--	FEF75%	[L/s]	2.24	1.05	47	--	--	FEV 5/FVC	[%]	--	69.65	--	--	--	FEV1/FVC	[%]	79.08	85.04	108	--	--	FEV3/FVC	[%]	97.00	--	--	--	--	FEV6/FVC	[%]	--	--	--	--	--	FEV1/FEV6	[%]	--	--	--	--	--	FET	[S]	--	2.89	--	--	--	ExpiTime	[S]	--	0.14	--	--	--	LungAge	[Y]	50.00	56.00	112	--	--	FIVC	[L]	--	2.72	--	--	--	PIFR	[L/s]	--	1.94	--	--	--	FIF25%	[L/s]	--	6.86	--	--	--	FIF50%	[L/s]	--	3.56	--	--	--	FIF75%	[L/s]	--	0.98	--	--	--	FIV 5	[L]	--	0.02	--	--	--	FIV1	[L]	--	0.59	--	--	--	FIV3	[L]	--	--	--	--	--	FIV 5/FIVC	[%]	--	0.58	--	--	--	FIV1/FIVC	[%]	--	21.60	--	--	--	FIV3/FIVC	[%]	--	--	--	--	--
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FEF75%	[L/s]	2.24	1.05	47	--	--																																																																																																																																																																																																																																			
FEV 5/FVC	[%]	--	69.65	--	--	--																																																																																																																																																																																																																																			
FEV1/FVC	[%]	79.08	85.04	108	--	--																																																																																																																																																																																																																																			
FEV3/FVC	[%]	97.00	--	--	--	--																																																																																																																																																																																																																																			
FEV6/FVC	[%]	--	--	--	--	--																																																																																																																																																																																																																																			
FEV1/FEV6	[%]	--	--	--	--	--																																																																																																																																																																																																																																			
FET	[S]	--	2.89	--	--	--																																																																																																																																																																																																																																			
ExpiTime	[S]	--	0.14	--	--	--																																																																																																																																																																																																																																			
LungAge	[Y]	50.00	56.00	112	--	--																																																																																																																																																																																																																																			
FIVC	[L]	--	2.72	--	--	--																																																																																																																																																																																																																																			
PIFR	[L/s]	--	1.94	--	--	--																																																																																																																																																																																																																																			
FIF25%	[L/s]	--	6.86	--	--	--																																																																																																																																																																																																																																			
FIF50%	[L/s]	--	3.56	--	--	--																																																																																																																																																																																																																																			
FIF75%	[L/s]	--	0.98	--	--	--																																																																																																																																																																																																																																			
FIV 5	[L]	--	0.02	--	--	--																																																																																																																																																																																																																																			
FIV1	[L]	--	0.59	--	--	--																																																																																																																																																																																																																																			
FIV3	[L]	--	--	--	--	--																																																																																																																																																																																																																																			
FIV 5/FIVC	[%]	--	0.58	--	--	--																																																																																																																																																																																																																																			
FIV1/FIVC	[%]	--	21.60	--	--	--																																																																																																																																																																																																																																			
FIV3/FIVC	[%]	--	--	--	--	--																																																																																																																																																																																																																																			
		- Pre Medication Report : Spirometry within Normal range as FVC% >= 80 And FEV1/FVC% > 70 - Pre COPD Severity Report: COPD Severity within Normal range - Doctor's Comments :																																																																																																																																																																																																																																							
Dr. R. SRINIVASAN, M.D. (Chest) D.T.C.D. Consultant Chest Physician Reg. No. 25018																																																																																																																																																																																																																																									
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On site Health Services :

For medical health checkup | statutory health checkup
Food handlers health checkup | Periodical health checkup
Mining statutory health checkup



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