

LETTER OF COLLABORATION

This collaboration is entered into in this day, the 21st of August month in the year 2019.

BETWEEN

Dr. B. Sadasivaiah, Assistant Professor, Department of Botany, Dr. BRR Government Degree College, Jadcherla, Mahabubnagar District, Telangana.

AND

Dr K. Gayathri Reddy, MBBS, MS, General Surgeon, Community Health Centre, Badepally, Jadcherla.

WHEREAS

Dr K. Gayathri Reddy, MBBS, MS General Surgeon is a well-known medical practitioner and General Surgeon in Health Department and she has 10 years of experience.

Dr. B. Sadasivaiah is agreeable to enter into this collaboration with **Dr K. Gayathri Reddy, MBBS, MS General Surgeon, Community Health Centre, Badepally**, as per terms and conditions set out hereunder:

1. SCOPE OF THE COLLABORATION

Dr. B. Sadasivaiah, hereby agrees to collaborate on the work entitled “**Identification of Snakes and Snake bite mark of the patients admitted in the CHC, Badepally**”.

2. ROLE OF BOTH PARTIES

- 2.1. Shall collaborate on mutually agreeable terms for the successful completion identification of snakes and bite marks which help to treat the patients.
- 2.2. Shall offer expertise in the area of the research collaboration.
- 2.3. **Dr K. Gayathri Reddy, MBBS, MS General Surgeon** may be invited as Resource person for Seminars/Conferences/Workshops/Health Camps.

3. VALIDITY OF THIS COLLABORATION

- 3.1. The validity of this collaboration would be for **5 years** from the date of signing the letter of collaboration for the purpose for which the collaboration has been entered into. The collaboration may be renewed on mutually agreed terms between the parties.
- 3.2. Both parties shall have the right to terminate this Letter of Collaboration, if any of the party not comply with its obligations under this Letter of Collaboration by issuing 30 days prior notice.

4. INDEMNITY

4.1. Both **Dr K. Gayathri Reddy** and **Dr. B. Sadasivalah**, agree to hold harmless and indemnify each other and their host institutions from and against all action, demands, proceedings, prosecutions, attachments, claims or causes of action whatsoever, including (but not limited to) attorney's fees and other costs arising out of:

- a). Any breach of this Agreement by either party.
- b). Any negligence on the part of either party.



Name: **Dr. B. Sadasivaiah**
Designation: Assistant Professor

Dr. B. SADASIVAIAH
Assistant Professor of Botany
Dr. B.R.R. Government College
JADCHERLA.



Name: **Dr. K. Gayathri Reddy**
Designation: General Surgeon

Dr. K. Gayathri Reddy
MBBS, M.S
Civil Assistant Surgeon
CHC BADEPALLY
Dist: Mahabubnagar


MoU
Between
Department of Botany, Dr.BRR Government Degree College, Jadcherla
And
Community Health Centre, Badepally

As per MoU between the Department of Botany, Dr. B.R.R. Government Degree College, Jadcherla and Community Health Centre, Badepally, Dr. B. Sadasivaiah, Assistant Professor of Botany of this college helping the Doctors in identifying the bitten Snake so that doctors can treat according to the type of snake bitten. When snake bitten victims are rushed to the hospital, doctors approach the Dr. B. Sadasivaiah and send the bitten snake photo through WhatsApp. Sometimes Dr.B.Sadasivaiah reaches the hospital and identifies by seeing the killed bitten snake or snake bite mark. This is useful to doctors in the treatment of snake bite.

The photos of conversation between Dr. B. Sadasivaiah and doctor through Whatsapp are depicted.

1. Messages from DR.Vikas and Dr.Vijay, CHC, BADEPALLY



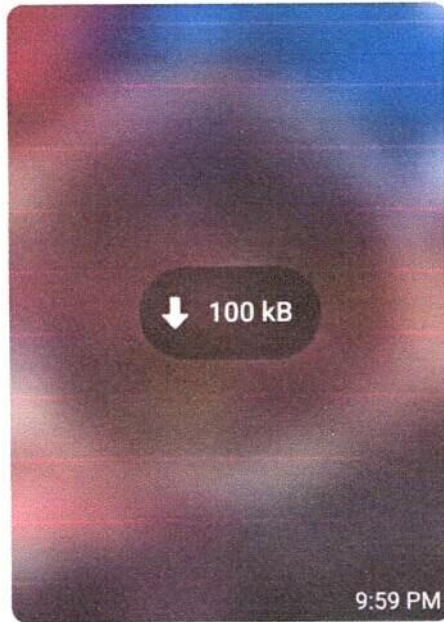

HEAD
DEPARTMENT OF BOTANY
Dr.B.R.R. DEGREE COLLEGE
Jadcherla-509 301
Dist.Mahabubnagar (T.S.)


PRINCIPAL
Dr.B.R.R. Govt. Degree College
Jadcherla

2:55 4G 47%

←  **Dr Vijay JCL** 2:52 PM   

October 18, 2022



Good evening sir kindly give ur opinion

9:59 PM

Viper sir 9:59 PM ✓✓

Bite ayyindaa 9:59 PM ✓✓

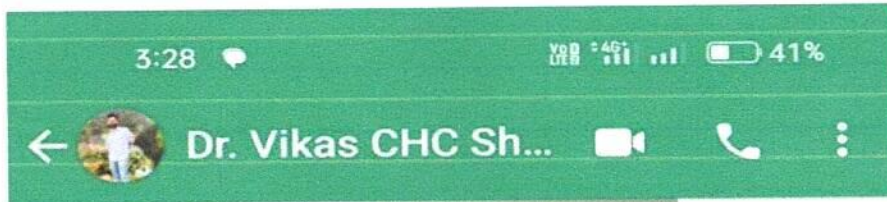
Yes sir 10:00 PM

Marks sir 10:00 PM ✓✓

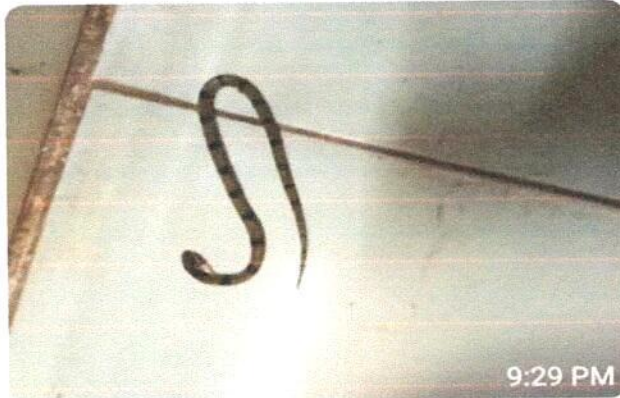
Over hand 10:00 PM

 Message    





9:29 PM



Sir plz suggest 3yeras baby.
No bite marks .
Just leg kept sir

9:29 PM

Non venom sir 9:31 PM ✓✓

Common Kukri snake 9:31 PM ✓✓

Ok .no need to worry sir? 9:31 PM

Dr. Vikas CHC Shadnagar
Ok .no need to worry sir?

No need sir 9:31 PM ✓✓

Thanks alot sir 9:37 PM

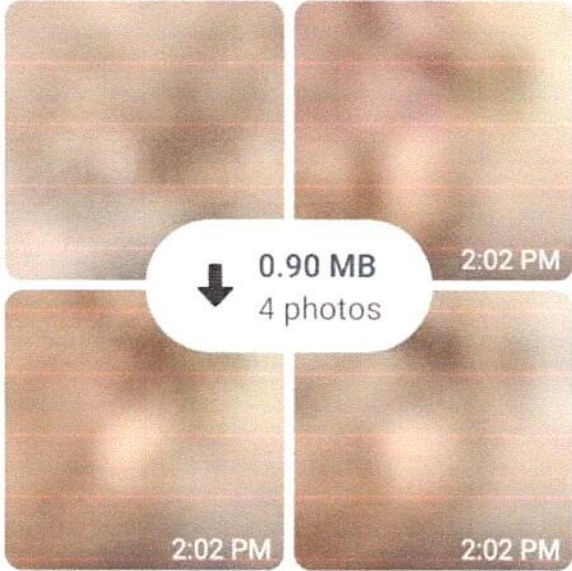
welcome sir 9:44 PM ⇩

2:59 4G+ 46%

←  **Dr Vijay JCL** 2:52 PM   

April 27, 2023

➔ Forwarded

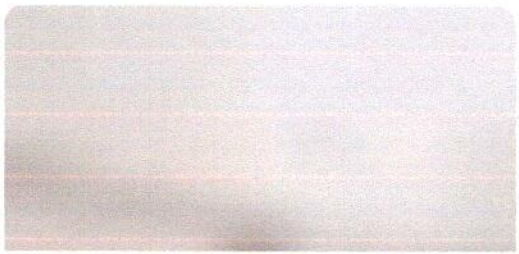


Good afternoon sir, kindly give ur opinion. 2:03 PM

Indian Rat Snake Sir 2:20 PM ✓✓


Non venom 2:20 PM ✓✓

May 26, 2023



 Message    

3:03 4G 46%

←  **Dr Vijay JCL** 2:52 PM

Forwarded

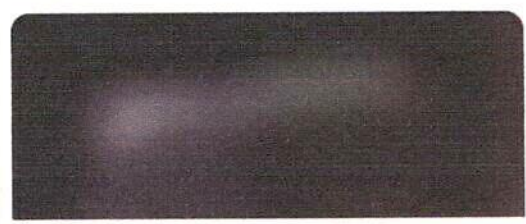


Good evening sir kindly give ur opinion 10:00 PM

Wolf snake sir 10:09 PM ✓✓

Non venom 10:09 PM ✓✓

June 25, 2023



 Message    

1:34

4G+ 60%



Dr. Prasanthi Gov...

12:33 PM



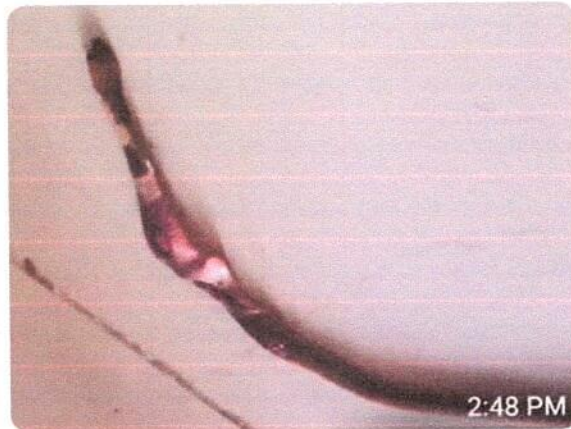
Saturday



Cobra mam 2:46 PM ✓✓

Juvenile 2:46 PM ✓✓

Can you send one more pic 2:47 PM ✓✓



Cobra only mam 4:11 PM ✓✓

Message



3:33



4G 40%



Dr. Vikas CHC Sh...



One hour back 10:06 PM

6years baby 10:06 PM

No bite marks 10:06 PM

But doubtful 10:07 PM

Dr. Vikas CHC Shadnagar

Photo



Kriat sir

10:12 PM ✓✓

Sure 10:22 PM

Tq sir 10:23 PM ✓✓

Subscribed sir 10:23 PM



10:23 PM ✓✓

Share to ur groups sir. It's fully informative about venomous and non venomous snakes

10:24 PM ✓✓

Yeah sure. 10:24 PM







10:24 PM ✓✓


Message



3:31 49% 41%

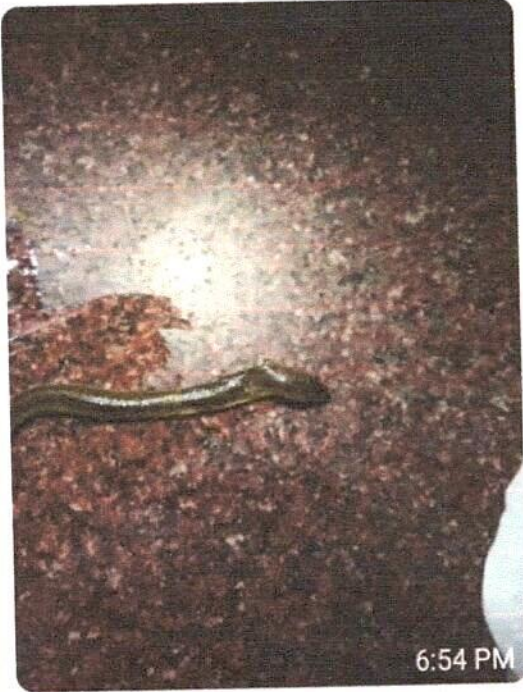
←  Dr. Vikas CHC Sh...   

July 16, 2023
July 17, 2023

 12:10 PM

 12:11 PM ✓✓

July 20, 2023



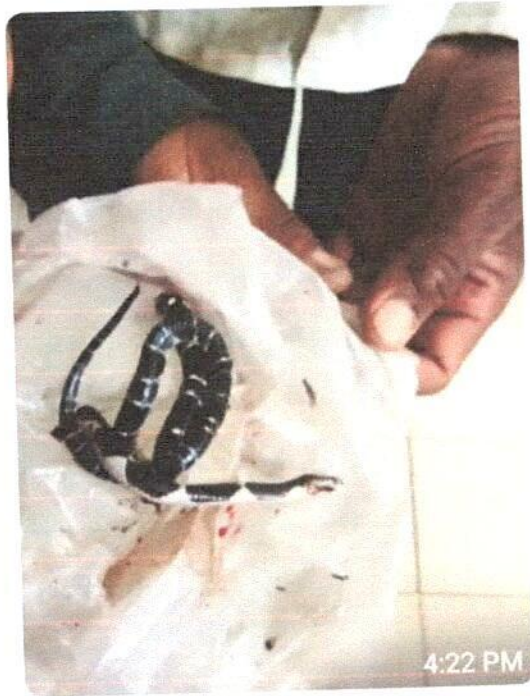
Cobra sir 6:55 PM ✓✓

Venomous 6:55 PM ⌵

 Message    



PI Check sir 4:22 PM



Common krait sir 4:37 PM ✓✓

Venom 4:37 PM ✓✓

Ty 😊 5:07 PM



 Message



July 27, 2023



Bite marks there 6:21 PM

Pl send me the bite marks sir

6:21 PM ✓✓

Russell's viper 6:22 PM ✓✓

Venomous 6:22 PM ✓✓

Ok sir 6:22 PM





Krait kada 10:06 PM

Sir 10:06 PM

Message



3:04 4G 45%

←  **Dr Vijay JCL**
2:52 PM   

July 7, 2023

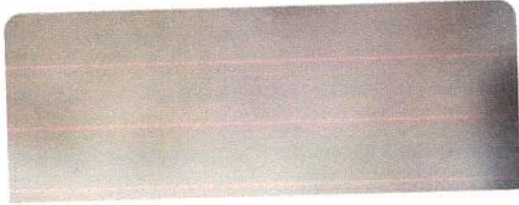


Good morning sir kindly give ur opinion. 7:09 AM

Viper kada sir . 7:41 AM





S sir 7:49 AM ✓✓






Forwarded



 Message    

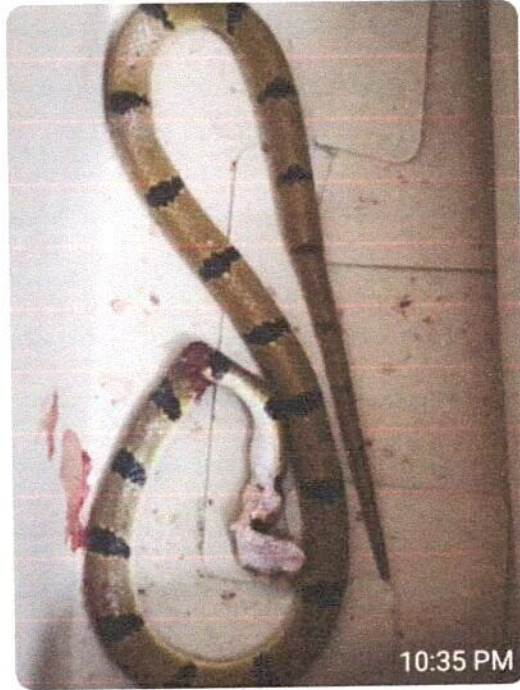
  

1:37    49%  59%

  **Dr. Prasanthi Gov...**   

12:33 PM

January 28, 2023







Hello sir 10:35 PM

Snake touch 10:35 PM

 Message

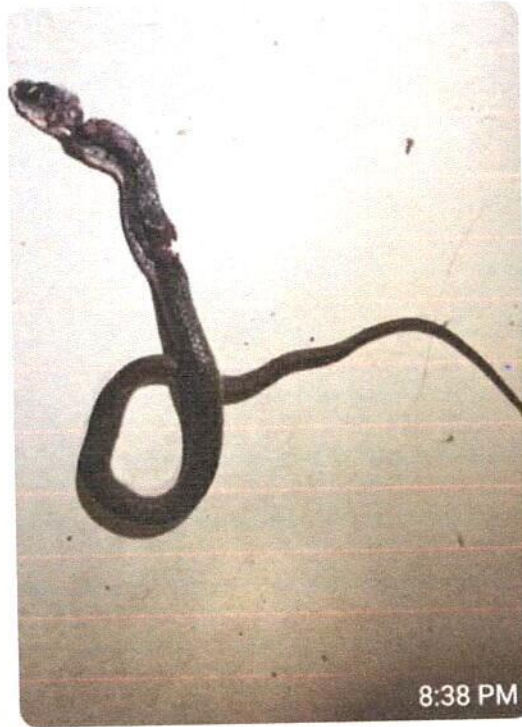


3:03 4G+ 45%

←  **Dr Vijay JCL** 2:52 PM   

July 1, 2023

↗ Forwarded



Good evening sir kindly give ur opinion.

8:38 PM

Neeru gattu sir 8:41 PM ✓✓

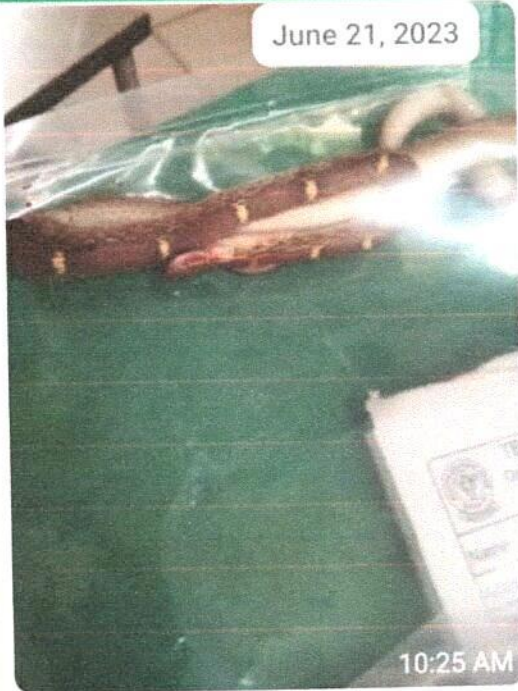
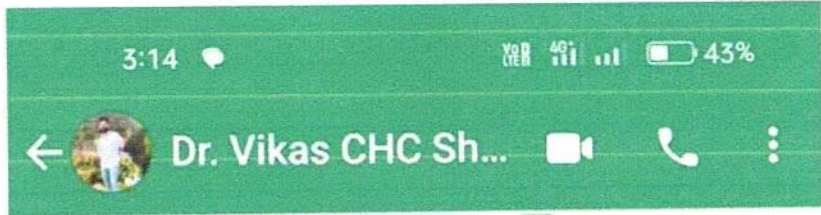
Non venom 8:41 PM ✓✓

Sir pl note the snake name in case sheet 9:11 PM ✓✓

It will be useful for future 9:12 PM ⌵

 Message





hi sir this is dr.vikas chc shadnagar

10:25 AM

Dr.srinivas sir 10:25 AM

Gave this number 10:25 AM

This is one more sanke sir.
Plz confirm poisonous or non
poisonous 10:26 AM

No symptoms till now 10:26 AM

One hour finished 10:26 AM


June 30, 2023

Message



1:37

59%



Dr. Prasanthi Gov...




12:33 PM

A rat snake accidentally stuck in a net| Rescued ABCD

A rat snake accidentally stuck in a net| Re...
www.youtube.com

<https://youtu.be/3hBjHQR53hk>

9:02 PM ✓✓

December 3, 2022



11:38 AM

Amphiesm stolatum 11:42 AM ✓✓


Non poison mam 11:42 AM ✓✓




K 11:54 AM

Message



3:04 4G+ 45%

←  **Dr Vijay JCL**
2:52 PM

8:38 PM

Good evening sir kindly give ur opinion. 8:38 PM

Neeru gattu sir 8:41 PM ✓✓

Non venom 8:41 PM ✓✓

Sir pl note the snake name in case sheet 9:11 PM ✓✓

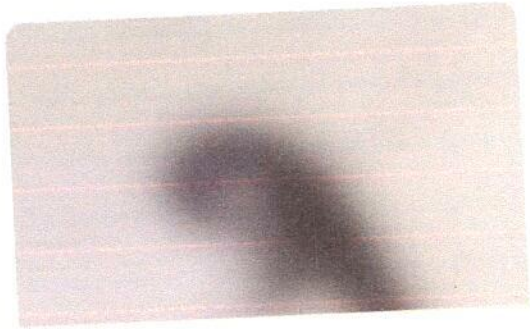
It will be useful for future 9:12 PM ✓✓

Ok sir ..
Good advice 9:28 PM

Tq sir 9:45 PM ✓✓

U may include my name for snake identification and expert opinion 9:45 PM ✓✓





July 7, 2023



 Message

3:05 VoD 4G+ 45%

←  **Dr Vijay JCL** 2:52 PM   

July 7, 2023 S sir 7:49 AM ✓✓

↗ Forwarded



Good afternoon sir kindly give ur opinion 3 38 PM

Non venom 4:07 PM ✓✓

Red sand boa 4:07 PM ✓✓

Juvenile 4:07 PM ✓✓

July 8, 2023 

 Message



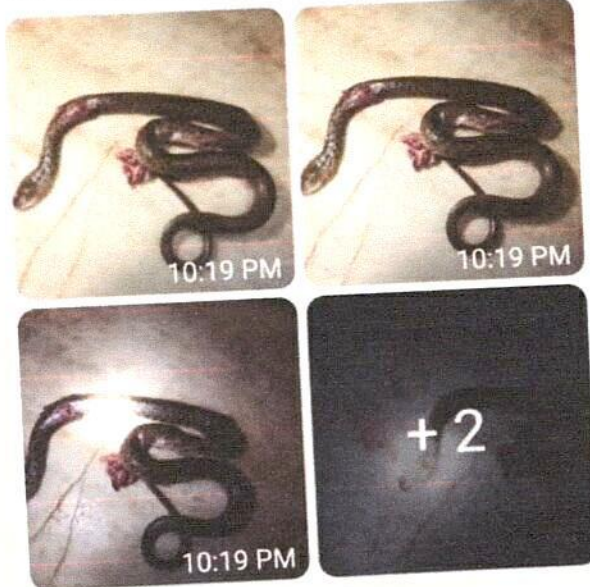
3:01 46%
Dr Vijay JCL 2:52 PM

June 5, 2023 kri sir 9:33 PM ✓✓

Non venom 9:33 PM ✓✓

Thank u sir 9:34 PM

Forwarded






Another snake bite just now came sir, kindly give ur opinion 10:19 PM






నీరుగట్టు సర్ 10:21 PM ✓✓

Non venom 10:21 PM ✓✓

June 12, 2023

Message

3:00  VoR 4G+   46%

  **Dr Vijay JCL**   

2:52 PM

June 5, 2023

 Forwarded



 Forwarded

Complaints of cool at that place

9:31 PM

 Forwarded

No bite marks 9:31 PM

Good evening sir, kindly give ur opinion 9:31 PM

Kukri sir 9:33 PM

Non venom

 Message



July 10, 2023 2:02 PM



Dr. Vikas CHC Shadnagar 
📷 Photo

Russel's viper- poison 2:04 PM ✓✓

Dr. Vikas CHC Shadnagar 
📷 Photo

Buffed keel back- non poison 2:05 PM ✓✓

Ty sir 2:21 PM

📷 Message





Non venom 1:11 PM ✓✓



1:11 PM ✓✓





Eryx conicus 1:12 PM ✓✓

Common sand boa 1:12 PM ✓✓

Nelaku enni case lu vasthayi mam
mana hospital lo 1:12 PM ✓✓

Ippudu season kadha around 25-30

3:03 4G+ 46%

←  **Dr Vijay JCL** 2:52 PM   

June 25, 2023



Snake touch sir, kindly give ur opinion

5:03 PM

Viper sir 5:08 PM ✓✓

July 1, 2023





Forwarded



 Message



2:56 4G+ 47%

←  **Dr Vijay JCL** 2:52 PM   

October 18, 2022 daa 9:59 PM ✓✓

Yes sir 10:00 PM

Marks sir 10:00 PM ✓✓

Over hand 10:00 PM

Swelling? 10:00 PM ✓✓

Rapid swelling will come after 1 hour of bite 10:00 PM ✓✓

Pl send me the pic of bite place (hand) 10:07 PM ✓✓

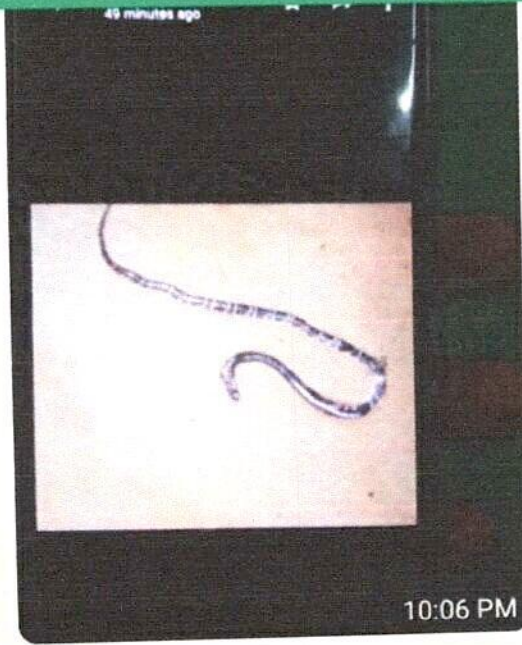


May be full bite padaledu 10:11 PM ✓✓

November 3, 2022



 Message    



One hour back 10:06 PM

6years baby 10:06 PM

No bite marks 10:06 PM

But doubtful 10:07 PM

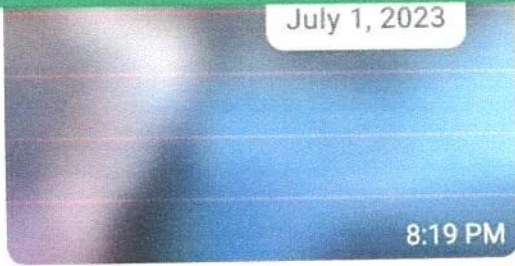
Dr. Vikas CHC Shadnagar
Photo
Kriat sir 10:12 PM ✓✓

Sure 10:22 PM

Tq sir 10:23 PM

Message

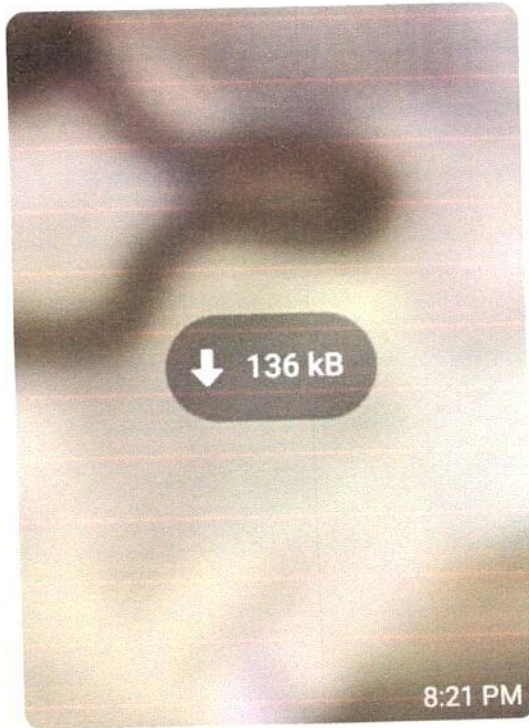




Non poisonous? 8:20 PM

Yes mam 8:20 PM ✓✓

Name 8:20 PM

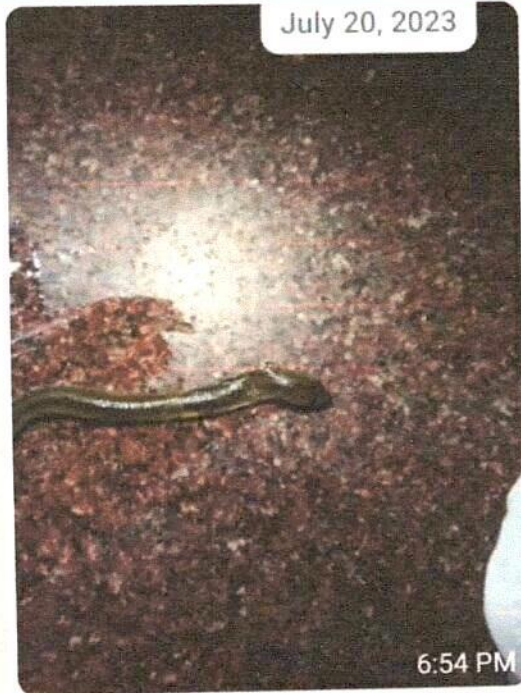


Buff striped keel back mam 8:30 PM ⇩



3:32 49% 40%

← Dr. Vikas CHC Sh... 📹 📞 ⋮



Cobra sir 6:55 PM ✓✓

Venomous 6:55 PM ✓✓

But no fang marks 6:57 PM

Dr. Vikas CHC Shadnagar
But no fang marks

Then ok sir 7:01 PM ✓✓





May not bitten 7:01 PM ✓✓

Ok ty 😊 7:13 PM

😊 Message



3:27 4G 41%

←  Dr. Vikas CHC Sh...   

case sheet

8:04 PM ✓✓

Yes sir 8:04 PM

You can put my name as expert

8:04 PM ✓✓

Ok sir 8:05 PM

It will be useful to future

8:05 PM ✓✓

Done sir 8:05 PM

Tq sir 8:07 PM ✓✓



 Message    

1:40

VoLTE 4G 59%











Dr. Prasanthi Gov...



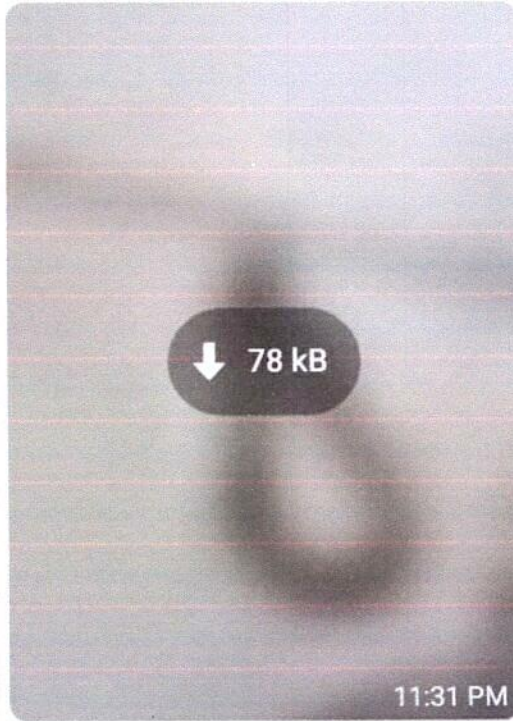
June 8, 1:02 PM



2:59  Yo   46%

  Dr Vijay JCL   

May 26, 2023



Good evening sir kindly give ur opinion, sand boa na sir. 11:32 PM

May 27, 2023

Non venom 12:51 AM ✓✓

Thank u sir 1:14 AM

Welcome sir 8:22 AM ✓✓

June 5, 2023

 Message    

3:28

VoB 4G+ 41%

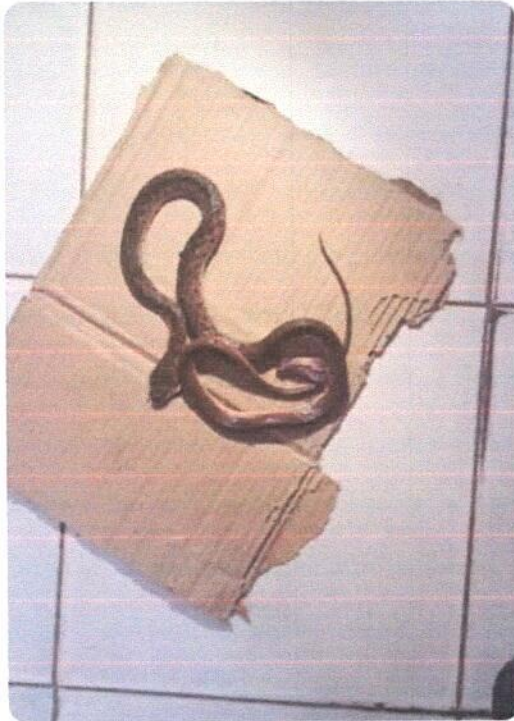


Dr. Vikas CHC Sh...



July 3, 2023

Forwarded



Opinion please

8:16 AM

Sir suggest

8:16 AM



Missed voice call at 8:25 AM

Non venom sir

8:58 AM ✓✓

Neerugattu

8:58 AM ✓✓

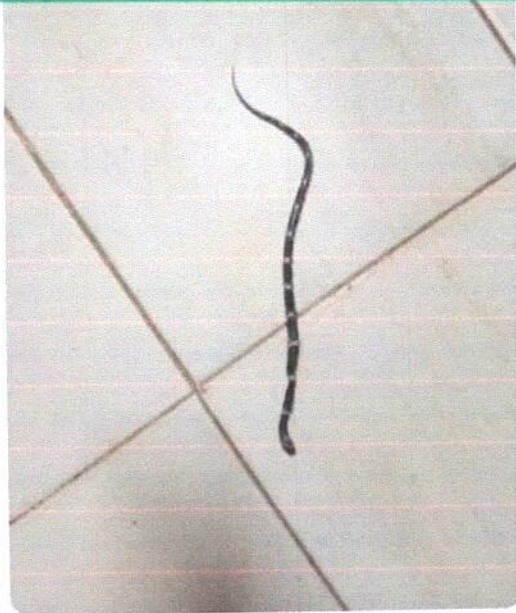
Ty

9:08 AM



Message





Suggest snake

12:03 AM

Krait sir 7:37 AM ✓✓

Venomous 7:37 AM ✓✓

U can call me at any time sir
7:38 AM ✓✓

Even in midnight 7:38 AM ✓✓

Yeah but the patient is gud 8:16 AM

No bites 8:16 AM

Just touched it' 8:16 AM

Ok sir 8:16 AM ✓✓

 Message





You [Photo]

Non poisonous snake aa sir? 1:37 PM

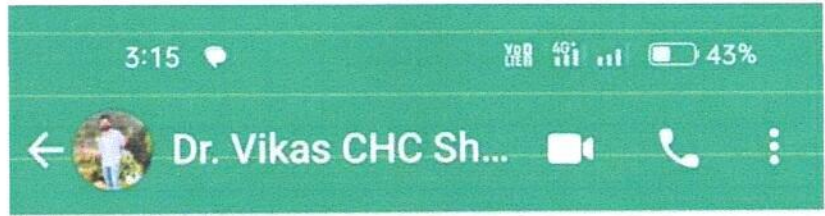
Poison 1:38 PM ✓✓

Viper 1:38 PM ✓✓

Ok sir thank you 1:38 PM

July 16, 2023

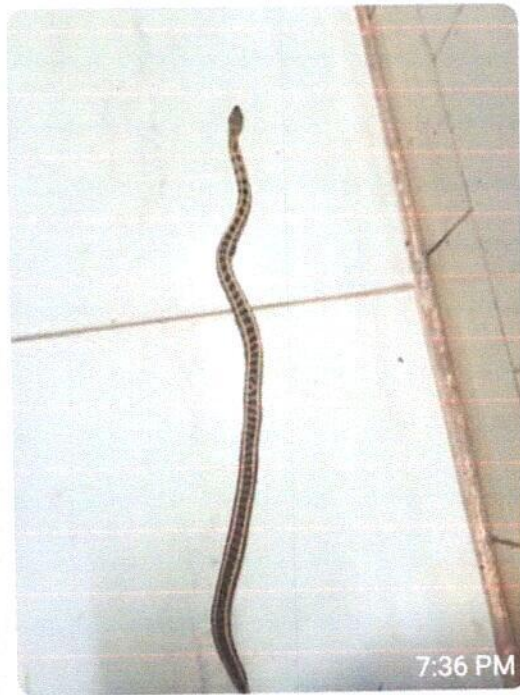




June 30, 2023

Sir chc shadnagar hospital kindly give report sir

7:35 PM



Non venom sir 7:36 PM ✓✓

Buff striped keel back 7:36 PM ✓✓

Thanks alot sir 7:37 PM



Message



1:37 [Icons] 4G 59%

← **Dr. Prasanthi Gov...** 12:33 PM [Icons]

10:35 PM



Hello sir 10:35 PM

Snake touch 10:35 PM

2 cases 10:35 PM

Dr. Prasanthi Govt. Hospital JCL
Photo

Kukri snake non venom 10:38 PM ✓✓

Dr. Prasanthi Govt. Hospital JCL
Photo

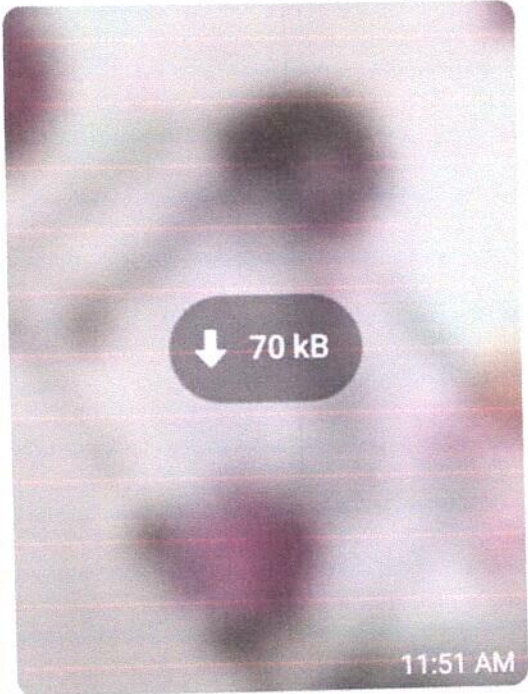
Buffed keelback - non venom 10:39 PM ✓✓

No problem mam 10:39 PM ✓✓

Ok... thank you sir 10:39 PM

[Icons] Message [Icons]

September 15, 2022



Good morning Sir 11:51 AM

Please give your opinion 11:51 AM

Bite marks present 11:52 AM




Wolf snake 11:52 AM ✓✓






Non poison 11:52 AM ✓✓

September 25, 2022

 Message

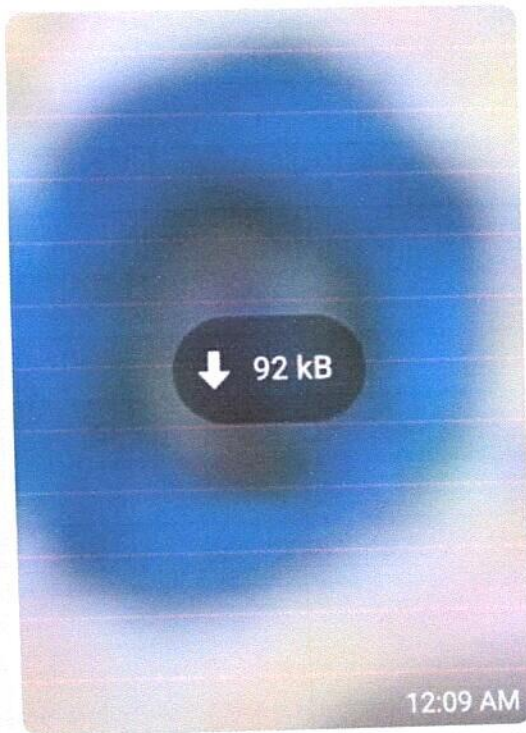


2:57  VoLTE 4G+   47%

  **Dr Vijay JCL**   

2:52 PM

January 4, 2023



Good evening sir kindly give ur opinion 12:09 AM

Non poison sir 12:09 AM ✓✓

Eryx conicus 12:09 AM ✓✓

Common sand boa 12:09 AM ✓✓

Thanks a lot sir ,for ur expert opinion.

12:10 AM

 Message



Ok sir 8:16 AM

Just touched it 8:16 AM

No bites 8:16 AM

Yeah but the patient is gud 8:16 AM

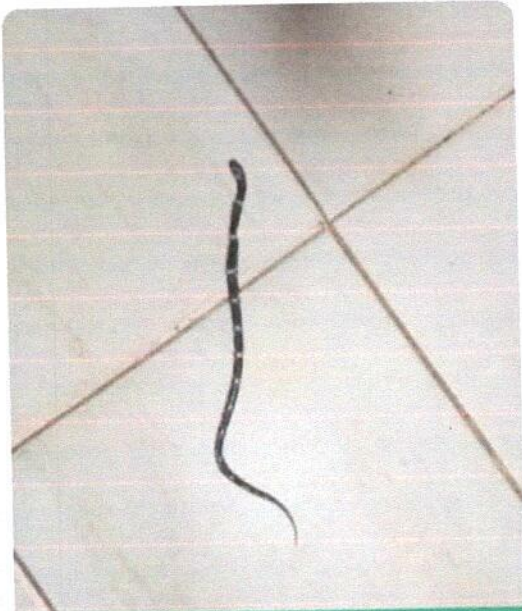
Even in midnight 7:38 AM

U can call me at any time sir 7:38 AM

Venomous 7:37 AM

Krait sir 7:37 AM

Suggest snake 12:03 AM



Message

📎 📷 📧 📧 📧

abc \$ 📶

1 2 3 4 5 6 7 8 9 0

Q W E R T Y U I O P

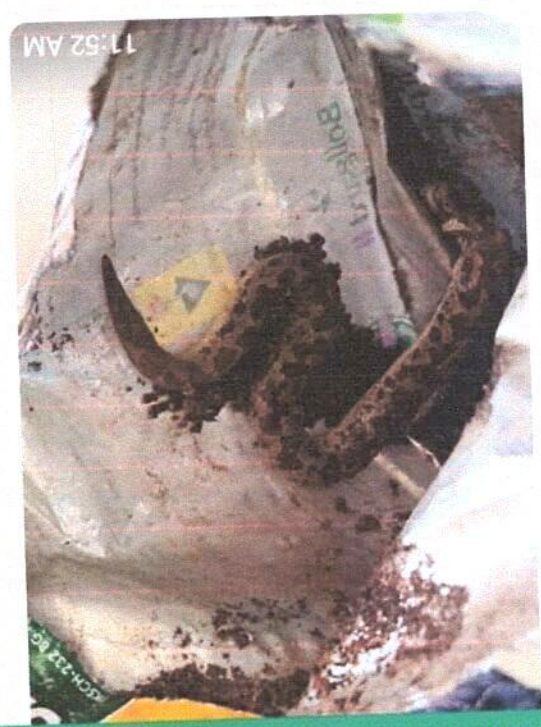
A S D F G H J K L

Z X C V B N M

🌐 📶 ?123

➡

Eryx conicus - Non venom 1:28 PM ✓



1:29 📶 🔒 📶 🔒 📶 🔒

61% 🔋

📞 📺 📞

Dr. Surya S/O Ra... 12:14 PM ➡



July 16, 2023

Ok sir thank you 1:38 PM

Viper 1:38 PM

Poison 1:38 PM

Non poisonous snake aa sir? 1:37 PM



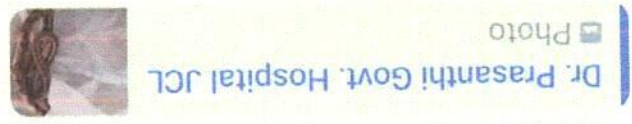
You  Photo



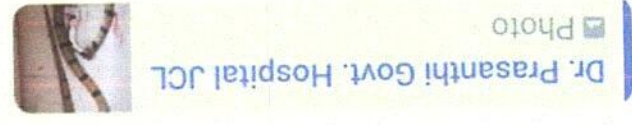
Ok... thank you sir 10:39 PM

No problem mam 10:39 PM

10:39 PM
Buffed keelback - non venom



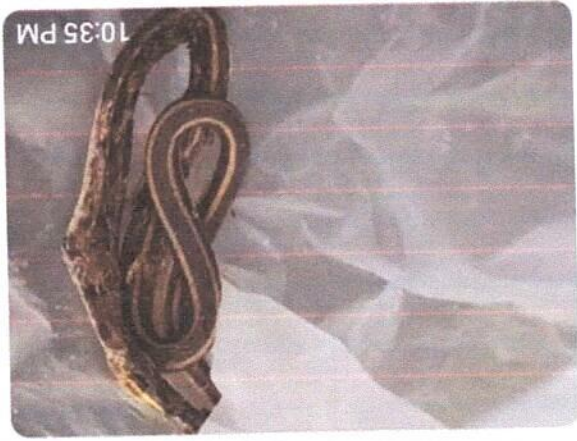
10:38 PM
Kukri snake non venom



2 cases 10:35 PM


Snake touch 10:35 PM


Hello sir 10:35 PM





September 25, 2022

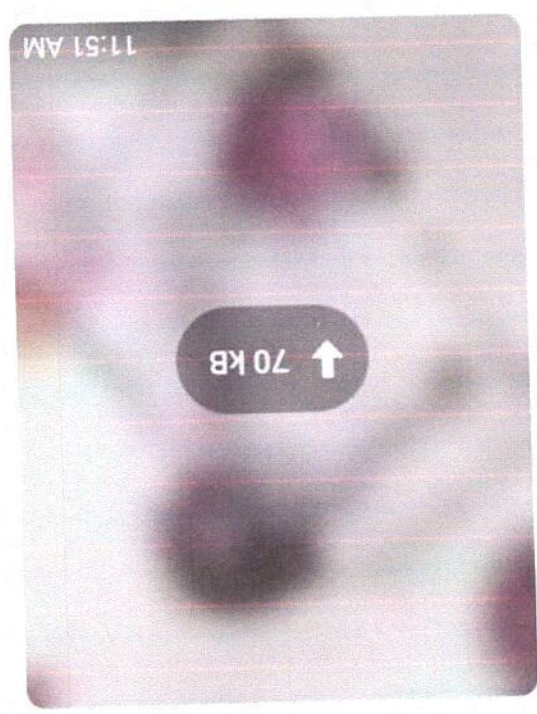
Non poison 11:52 AM 

Wolf snake 11:52 AM 

Bite marks present 11:52 AM

Please give your opinion 11:51 AM

Good morning Sir 11:51 AM



September 15, 2022

July 3, 2023

👉👉👉 10:39 PM

Ty sir 10:38 PM

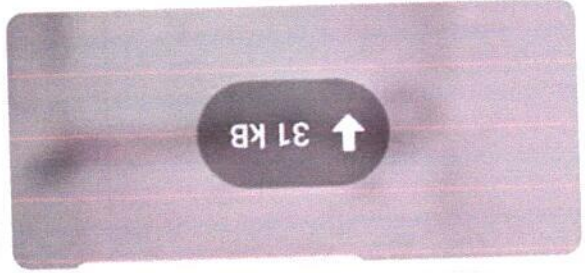
Poison 10:14 PM

Common krait 10:14 PM

Sir one more snake bite plz give suggestion sir.
Just crawled on her leg



2:57 47% 4G+ 47%
Dr Vijay JCL 2:52 PM
I thank u sir



November 25, 2022

Good evening sir kindly give ur opinion

8:58 PM

Common Kukri snake sir

9:00 PM

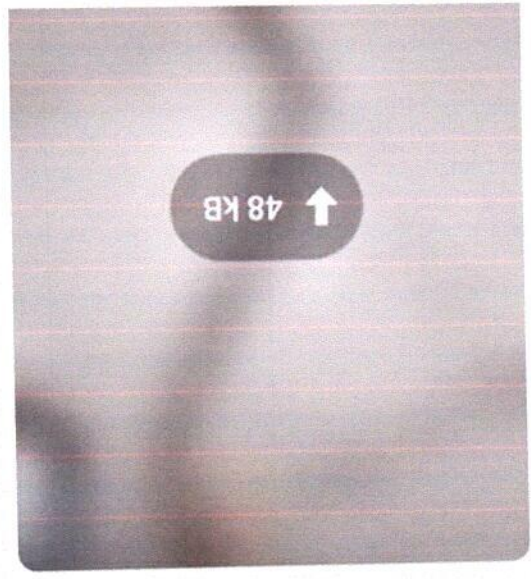
Non venom

9:00 PM

Thank u sir

9:16 PM

December 13, 2022

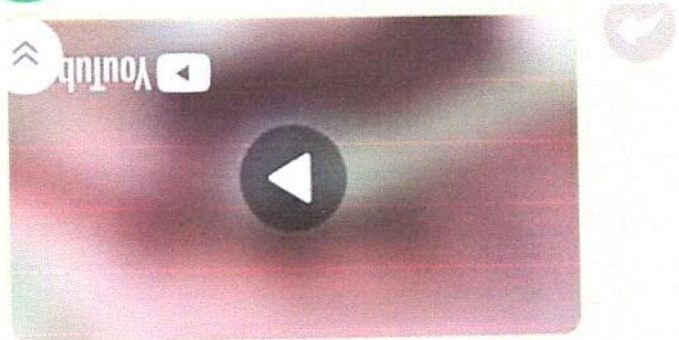


Message

Share, Camera, Attachments, Paperclip icons



Message



Non venom 12:08 PM

Hi sir 10:53 AM



Forwarded

April 29, 2023

2:16 55% 4G

Dr. Tajuddin Sh... 2:07 PM

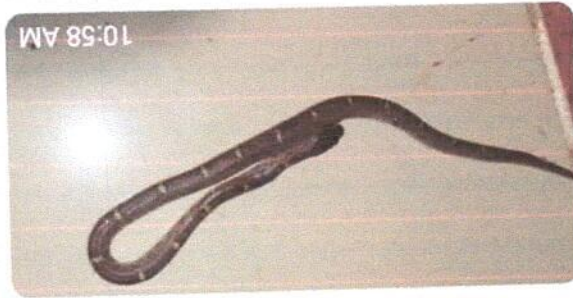


Message

Thank you sir 2:10 PM

Non venom 11:36 AM

Wolf snake 11:36 AM



Thursday

Tq sir 10:03 AM

Syp Colicaid 5ml 9:44 AM

July 30, 2023

10:10 PM

Please subscribe and share
<https://youtu.be/Z33eoWPPRCA>

SARPO RAKSHATHI RAKSHITHA/
సర్ప రక్షణ రక్షణ: #jadcherla# #snake...
This is 810th Snake Awareness Programm...
www.youtube.com

Dr. Kiran Children... at 2:35 PM

2:49 49% 4G

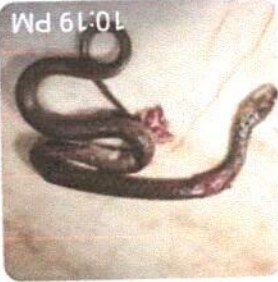


June 12, 2023

Non venom 10:21 PM

ಸಿರಿಯೇ ಸರ್ 10:21 PM

Another snake bite just now came
sir, kindly give ur opinion 10:19 PM



Forwarded

Thank u sir 9:34 PM

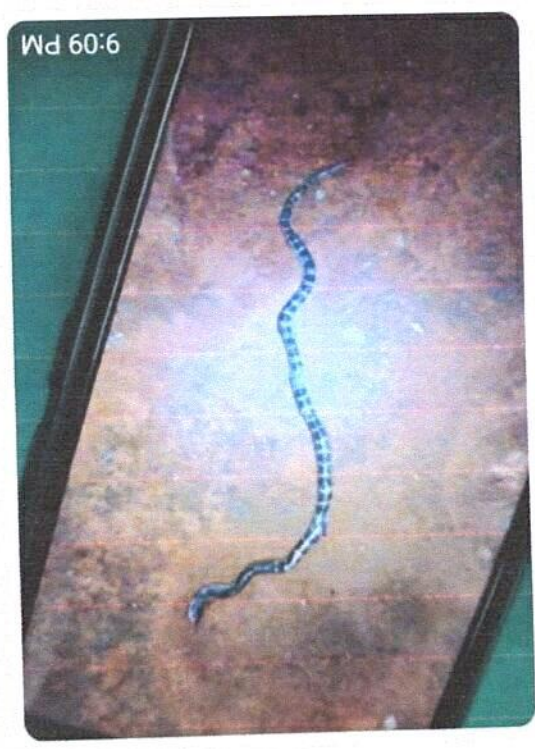
NON VENOM 9:33 PM

S 9:10 PM

Dr. Tajiddin Shadnagar md
Poisonous?

Krait sir 9:10 PM

Poisonous? 9:09 PM









Hi sir 9:09 PM

K sir 12:19 PM

See this video sir 12:09 PM

Dr. Tajiddin Sh... 2:07 PM

2:14 56%   


  

Sir pl record the snake name also in case sheet  8:04 PM

Ty sir  8:04 PM

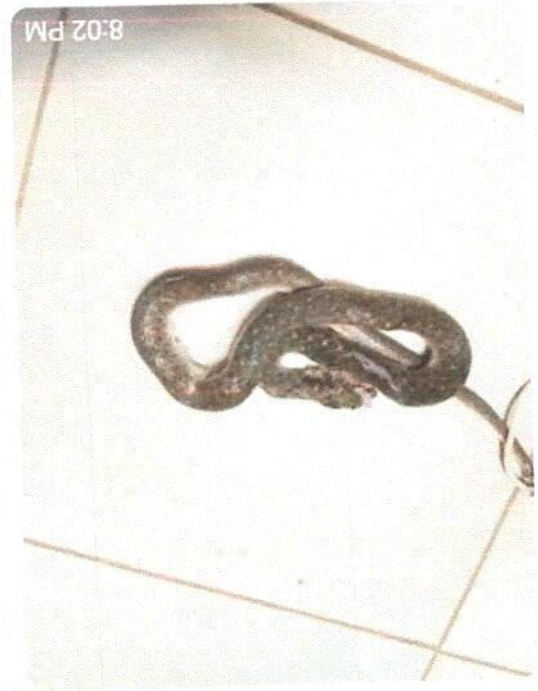
Ok sir. 8:04 PM

Non venom 8:03 PM 

Checkeded keelback 8:03 PM 

Plz give report 8:03 PM

Another snake sir 8:03 PM



1:37

4G 59%

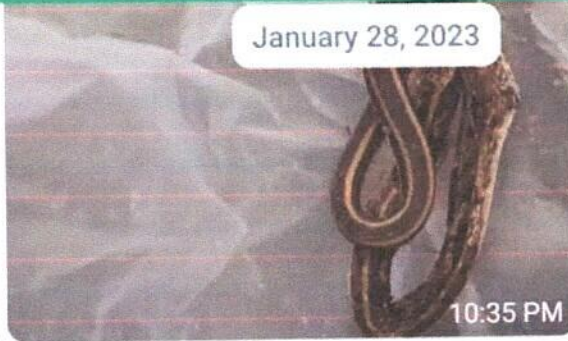


Dr. Prasanthi Gov...

12:33 PM



January 28, 2023



Hello sir 10:35 PM

Snake touch 10:35 PM

2 cases 10:35 PM

Dr. Prasanthi Govt. Hospital JCL

Photo



Kukri snake non venom 10:38 PM ✓✓

Dr. Prasanthi Govt. Hospital JCL

Photo



Buffed keelback - non venom 10:39 PM ✓✓

No problem mam 10:39 PM ✓✓

Ok... thank you sir 10:39 PM



10:39 PM ✓✓



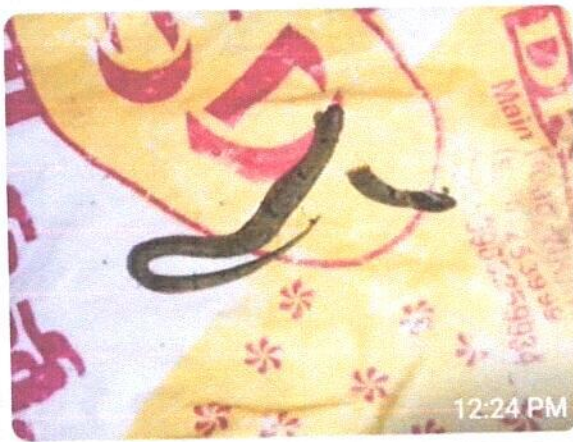
Message



2:05 PM ✓✓

Ty sir 2:21 PM

July 13, 2023



Plz suggest sir 12:25 PM

📞 Missed voice call at 12:25 PM

Kukri snake sir 12:26 PM ✓✓

Non venom sir 12:26 PM ✓✓

Ok sir ty 12:27 PM

July 16, 2023



😊 Message



3:30

4G+ 41%



Dr. Vikas CHC Sh...



RIZ suggest 2: July 10, 2023



Dr. Vikas CHC Shadnagar

Photo



Russel's viper- poison

2:04 PM ✓✓

Dr. Vikas CHC Shadnagar

Photo



Buffed keel back- non poison

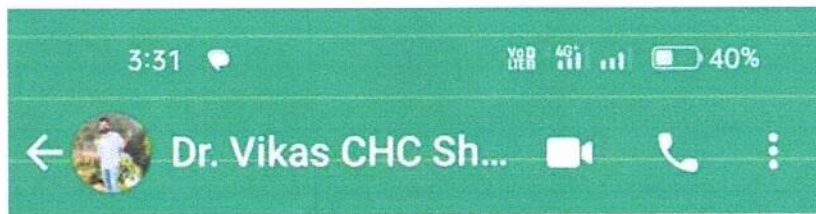
2:05 PM ✓✓

Ty sir 2:21 PM

July 13, 2023

Message





July 24, 2023

Forwarded



10:52 AM

Hi sir 10:52 AM



0:01

10:52 AM ✓✓

Ty sir 10:54 AM

July 27, 2023

Message

Bunny
HEAD
DEPARTMENT OF BOTANY
DR. B. R. R. GOVT. DEGREE COLLEGE
JADCHERLA-509 301
MAHABUBNAGAR (T.S.)

PRINCIPAL
Dr. B. R. R. Govt. Degree College
Jadcherla