Species of snakes and their management

**Snake species**

There were four snakes where two spectacled cobra (*Naja kaouthia*) (one adult and one juvenile). One was monocled (*N. naja*) and another tree snake (*Ptyas mucosus*). Rat snake was measured 7feet long, female monocled was 5feet and two spectacled cobras both were adult female about 6 feet and juvenile 3feet (Figure 1). Snake charmer of Saidpur Md. Abul Kashem he had 30snakes few days ago including poisonous and nonpoisonous (Figures 1–3).

![Figure 1 Abul Kashem with cobras.](image1)

**Food**

Only 2-3 fishes/snakeheaded fishes/eggs 3-4 are enough in a week for a snake. When snakes are used in performing, this food should provide slightly high.

**Rearing box**

Snakes are kept in a wooden box (12x12x3 inches). Very congested space is very harmful for its breeding. In cold season some snakes die. Each snake needs two hours sunlight everyday (Figure 1). Body
temperature of a diseased snake is high and it shows very anger and enlarges its eye. This situation is very dangerous while performing.

Figure 3 Charmer with rat snake.

Catching technique

Snake charmer does not use any kits for snake catching. They catch snake by open hand. They just try to concentrate snakes eye to the charmers’ hand one hand and by using another hand they hold the head/neck of that snake. If that snake sudden moves back it may bites. Snake charmers know about snake catching sticks like L stick, T stick, Y stick and grab stick. Snake charmer does not catch that snake which has eggs in their ovary. Snake charmer, Md. Abul Kashem had a trained mongoose which played with snakes. If pet mongoose is well-trained not happen any harms for snakes otherwise for mongoose’s bites snakes may die

Discussion

There are many superstitions about snakes in the country.11 The jewel of the snakes’ head, snakes dancing by whistle in movies and milk sucking of rat snake from cow is more famous story of Bangladesh but all are scientifically false. Pet of odd animals like snake is not suitable for hobby.12 Most people fear to see snakes. This is odd pet so that do not rear snake at home and playing with them.13

Conclusion

Snake charmer wants suitable job except the snake charming. In this modern world, their old traditional treatment for snake biting is not scientific. Most of the snake rearers die by snake bite. Snake charmer Md. Abul Kashem in Saidpur is passing very risky days at his home with their kids. In Bangladesh there are maximum one lac bedes or snake charmers. Some NGOs are playing major role in this country for increasing awareness for snake biting. Antivenom virus is not available in Bangladesh. In village, if any snake bites, traditional treatment is life-threatened to the victim. Snakes can be used in biological control and venom for making anticancerous drugs. We need to establish a modern snake lab where venom will be collected for human welfare.15

Recommendations and implementations

There are lots of superstitions about snakes in rural or urban areas of Bangladesh. Snakes’ meat is used for some diseases.11 Most cobra and krait bites in Bangladesh were recorded between May and October and highest in June. Poor medical facilities in rural areas, high cost of treatment and inadequate supply of antivenom vaccine are our major problems.14,15 The time of biting by cobra happens in late afternoon.15,16 All snake collectors and exporters must be licensed under the ‘Directorate General of Forest Protection and Nature’. Most people know that snakes are harmful and when it comes out they killed instantly.17

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Conflict of interest

Author declares that there is no conflict of interest.

References

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