# Kunavaram -**Tribal Villages on the Hills**

In the last two lessons we studied about village life on the coastal plains and on the dry plateau region. In this lesson we will study village life in a very different region – the hills. You may have visited some hills or you may be living there. Can you describe a hill? What do you find there? What kind of things people do there?



Fig: 6.1 Terrain of Bison Hill

## The Bison Hills

Bison hills are spread in both Khammam and West Godavari districts along either banks of the river Godavari. The two tributaries of the Godavari - Shabari, Sileru

flow from these hills. Let us locate these hills on the map below(6.2).

Many tribal communities live in the hill tracts of this region. The Konda Reddys are a tribe of the region with their own special life style. They are scattered in several

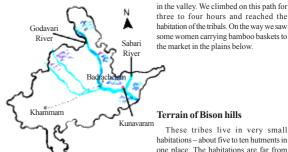


Fig: 6.2 Khammam District Map

mandals of Khammam district such as Kunavaram, Chintur, Valairpadu, Kukkunur, Dammapeta, Aswaraopet, etc

We set out to learn about the lives of Konda Reddys dwelling on the hills in and around Kunavaram. It is situated on the

confluence of the river Shabari which flows down from the North and joins the Godavari. From Kunavaram reached Bhagavanpuram village which is located at the foot of the hills. A foot path from this village led us up the hills. The path was very steep, narrow and slippery; an accidental fall would have landed us

Terrain of Bison hills

These tribes live in very small habitations - about five to ten hutments in one place. The habitations are far from each other - separated by three to five kilometers.

· Look at the photograpps of the terrain of Bison Hills. Compare it with the terrain you saw around Penamakuru and Salakamcheruvu.



6.3 The path from the Tribal settlement

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Kunavaram - Tribal Villages on the Hills 51



Fig: 6.4. Clearing amid forest

When we climbed the hills we saw thick forests combined with big patches of cleared land. These clearences are the fields which lie scattered on the hills. As you can see the land here is not at all level, but very sloping. It is very rocky and the soil has lots of stones and rocks. The colour of the soil is red.

We talked to the people to find out about their lives. Since they spoke Telugu, it was easy for us to talk to them.

Konda Reddys grow crops in a distinct way called 'Podu'. Podu is an ancient practice in the hilly regions. It is also called shifting cultivation or ihum cultivation. It is practiced widely in Chattisgarh and the north eastern states like Arunachal Pradesh. In this method, the people clear a patch of forest and burn it. They grow crops on these





In the Bison Hills, it stops raining around November. So the Reddys use their axes to clear patches of forest in the nonth of December. They allow the logs of wood to lie and dry on the field for a few months. They set fire to them in April or May just before it rains. By the time the rains

come the ground is covered with ashes. When the rains arrive in June they dibble seeds with the help of digging sticks. Or they sow seeds of many crops together by broadcast method (throwing on the ground). They do not use plough or hoe nor do they use any fertiliser.

One reason for not using plough on the hill slopes is that it will lead to very easy run off of the top soil and make the soil



These tribes build manche and guard the fields from wild animals and birds till the harvest is over in December. The principal crop of this tribe is Jowar (jonnalu). The major crops raised by them are maize (mokka jonna), tubers (dumpalu), millets (samalu, korralu, sode, adusulu); pulses like red gram (kandulu), green gram (pesarlu); vegetables like Brinjal (vanga); sesamum (nuvvulu), chillies (pachi mirapa); etc. They grow mixed crops without any irrigation, depending fully on rains. This normally gives them enough food for about six months

After cultivating the podu land for 3 or 4 years, they leave it for 3 or 5 years and cultivate another patch of land. By then the forest grows again on the old land and they cultivate it again in the same way.

On an average in early times each family cleared the forest over 2 to 2 1/2 acres of land. The average yield of jowar per acre of podu field is 250 kilograms. So each family harvested about 600 kilograms of jowar, besides 150 to 250 kilograms of millets. However,

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now this area has been reduced to about one to one and half acres which has led to reduced availability of food grains.

- · Why do you think the area of podu has reduced in recent
- Do you know of any other method of raising crops on slopes of hills?
- In what way does the ash help in the growing of the crops?
- · Do wild animals attack farms in your area too? What do people do to protect the crops?

## Vegetable garden in the back vard

The huts are located in a large area. Around the house they make bamboo fencing. They level the land and add organic matter to make the soil fertile. This is their kitchen garden. This is a major source of their food. In kitchen garden, maize, vegtables like beans, gourd, chillies, etc.



Kunavaram - Tribal Villages on the Hills 53

52 Social Studies

### Forest products

As we saw above the produce from the podu lands or from the kitchen gardens is not enough for the families to survive throughout the year. Therefore collection of forest produce and hunting play a vital role in the lives of these people. The forest is a great storehouse of food for them and they depend upon the forest for its produce throughout the year.



Fig: 6.8. Hunting in the forest with bows

The tribal calendar is marked by various seasons for collecting various edible fruits, tubers, nuts, green leaves, and even for hunting small animals.





Fig: 6.9&10. Collecting bamboo shoots

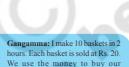
54 Social Studies

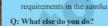
Except for a few months during and after harvest, Konda Reddy women and children are engaged in collection of edible forest produce for subsistence. Two important forest products collected by them are honey and bamboo shoots. They collect honey from huge trees which they climb with the help of single pole bamboo ladder. Tender bamboo shoots called 'kari kommulu' from tips of the bamboo bushes are collected. The shoots are cooked after the upper covering layers are removed. This is considered a tasty delicacy

Another important source of food for the families is the juice of Caryota palm (Jilugu), especially in summer. Whenever they or their domestic animals fall ill, they treat them with medicinal plants collected from the forest. They rear goats, sheep, pigs, dogs and chicken.

We can see that the tribals have a very intimate knowledge of the forest and its products and use them effectively to supplement the food grown in the Podu fields and in their kitchen gardens.







Gangamma: Podu cullivation. But last year the crops failed. Now we are facing problems. So we take ration rice from Kutur ration shop. We also hunt birds, rabbits, etc, and sometimes wild animals

Q: What do you collect from the forest?

Gangamma: We collect honey. We consume some of it and sell the rest

## Bamboo

Bamboo is abundant in the forest. They form part and parcel of the lives of Tribals. Apart from using bamboo themselves, they also make baskets, winnows, chicken coops etc and take them to the santha for sale.

Fig: 6.13 Gangamma, a Tribal woman

Q: Gangamma tell us about your

basket weaving work.

Discussion with Gangamma -

In many areas these tribes are approached by Paper Mill agents to cut and supply bamboo for the mills. This is one of the major additional employment



Fig: 6.14. Household objects of bamboo and dr.

56 Social Studies



6. 15. Taking baskets

opportunities available for them which brings them cash income. Initially the payments were very low but these have increased gradually in the last few years.



Fig: 6.11A & B: Bamboo ladder to climb tall trees.

They sell all these in weekly market i.e, santha. With the money they earn by selling their produce, they purchase their needs, clothes and other requirements.

- · What forest products do you eat?
- Have you collected any edible thing from the forest? If so describe your



hills. They fetch water from natural springs like the one shown in the picture for drinking water etc. Or they go down to small

There are no rivers or wells in this area.

It is very difficult to dig wells in the rocky

**Drinking water** 



Fig: 6. 12 Spring rrying water to hom

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Kunavaram - Tribal Villages on the Hills 55

Fig: 6.16. Bringing bamboo across the stream

## Houses and habitation

As the picture below shows, they live in small houses built of mud, bamboo and thatch. The house has large open space on all the sides. Front or adjacent sides of the house are used for bamboo work and keeping the animals. Behind the huts we can see the kitchen garden. There is no

electricity in this area. Each settlement has about seven or eight huts, with the huts next to each other. There are nearly 10 such settlements on the hill top. Altogether 78 families are living here and the total population is 528. All the tribes live on the hill tops. They are all scattered in small villages. These settlements are not permanent. In case there is an epidemic or any other reason they



Fig: 6.17. Hut made of bamboo and thatch Free Distribution by Govt. of A.P.

abandon the settlement and build their houses elsewhere

The family is very important to these tribes as all members of a family work together on the fields, while hunting or even working in the forest. While men and women together participate in all types of work, men do more work relating to cattle rearing and agriculture while women and children attend to gathering food from the forest and basket weaving.

## Customs

They worship Gods of Nature and every family has got their Kula devatha i.e. family God/ Goddess. They post a long pole in front of the house and tie some neem branches to it. They call it as Muthyalamma and worhsip it. Only men of the village go to forest and offer prayers to their God in the forest. The festivals too represent the changes in the season. Of the celebrations of the tribals, the Mamidi panduga (festival of mango) is the most important one. They celebrate gongura panduga in September and offer vegetables to their diety and eat it as prasadam. Next important festival is the pachha panduga (Green festival). All major activities like agriculture, harvest,

collection of fruits from the forest etc. begin after this festival. During these festivals all members of the tribe get together even if they are living in separate settlements



Fig: 6.18 Goddes. of Muthyalamma 6.18 Goddess

Kunavaram - Tribal Villages on the Hills 57

## The Future of Konda Reddys

These hill tribes are very few in number but they follow a pattern of life which is very ancient. It is based on disturbing the environment the least compared to other uses of the land like plough agriculture, mining, factory production or towns. They do not destroy the forests they use. Even the forests they clear for agriculture is allowed to regenerate after a few years. They possess very intimate knowledge of the forest environment and intensive use of the fruits of the forest – again without disturbing it. At the same time we should remember that for people to lead this kind of life they need to have large forest land and be left undisturbed to use it.

• We had talked about the sustainability of agriculture in the plateau village. Compare the sustainability of livelihoods practiced by the people of the three villages.

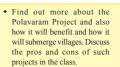
Considering the fact that the needs of these are few and the richness of the forests in which they live, it may appear that they may continue like this forever. However, it is not to be so. In fact for a long time their livelihoods have been repeatedly threatened. The forest officials try to stop the podu cultivation. Due to felling of trees and over exploitation of the bamboo by the paper mills which need daily supply of large quantities of bamboo, the forests are getting depleted constantly. Now the most



Fig: 6.19. Market in a Konda Reddy Village

58 Social Studies

serious issue for them is the Polavaram dam project. The project is planned to be built across the Godavari near Polavaram. The waters that will be stored in the dam will be used to irrigate the region between Godavari and Krishna Deltas and Krishna Delta villages. However, they will also submerge a large number of villages in Kunavaram mandal. It becomes impossible for the Konda Reddys to continue to live on the hills.





6.20: Splitting bamboo for basket making

## Key words

Tribe Bomboo Kitchen garden Forest products Customs

## Improve your learning

- What are the various ways in which the tribals are dependent upon the forests around them?
- List out various means of living of these tribals
- Why do you think they grow so many crops?
- What will happen if they have to grow crops on the same field every year?
- Compare the nature of the fields in the three villages you studied to bring out their similarities and differences.
- Compare the work done by the families of the tribals throughout the year with the work done by the families of Plains and Plateau villagers.
- Do you think it is important to preserve the lifestyle of the tribals? Give your reasons.
- Describe the cultural activities of these tribes
- 9. Locate the following places in Andhra Pradesh Map

(a) Khammam (b) Bison Hills

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(c) River Godavari

Kunavaram - Tribal Villages on the Hills 59