# INVOLVEMENT OF WOMEN IN ANIMAL HUSBANDRY

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Yomen have been work ing along with men in all agricultural operations since the first furrow of plough was drawn on soil. It is evident from historical, anthropological and archaeological findings that women folk has been a major force in the advancement of human civilization. The importance of working women in the Indian context has been appreciated since prehistoric ages in view of the specific roles attributed to them at home and outside.

The development of a community, society or the nation in any field be it social, economic, political or spiritual depends as much on women as on men. Agriculture and animal husbandry growth is bound to be ineffective without skill upgradation and participation of women. The contribution of women in the field of animal husbandry has been substantial. Farm women as farmers have been a well accepted proposition these days. Their intensity of participation, however varies according to the nature of the work. The soft, easy and feminine character activities like animal husbandry operations have been dominated by farm women for long. Animal husbandry and agriculture are an integral part of a farmers life and it is the women folk who look after these activities.

The women in India, like in many developing countries are silent workers. Although, there are a growing number of available technologies which can enhance women's productivity and income in animal husbandry sector, these technologies have not reached them. One of the main barriers in the transfer of appropriate technology to the farm women, is the lack of knowledge about the specific activities in which the rural women are generally involved.

A number of research studies have been conducted in the past to identify the animal husbandry women are generally involved. A review of earlier studies was conducted to make an inventory of all the animal husbandry activities in which rural women are involved. Table-1 shows the animal husbandry activities involving farm women as reported by various researchers.

The list clearly shows that women are involved at various levels in almost all animal husbandry operations right from collecting fodder for animals, to marketing of dairy products. Taking animal for grazing, preparing balanced ration, preparation of home-made concentrate mixture, feeding the cattle, management of livestock, taking care of young calves, sick and pregnant animals, preparing livestock products, storage and marketing of dairy products and making cow dung cakes are mostly carried out by rural women.

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## Table-I INVENTORY OF ANIMAL HUSBANDRY ACTIVITIES MOSTLY CARRIED OUT BY WOMEN

### Animal Husbandry Activities Feeding of cattle

Collecting fodder for animals

Taking animals for grazing

Watering of livestock
Chaffing the fodder
Preparing feed for cattle
Feeding of young calves
Preparation of balanced
ration for animals
Preparation of home-made
concentrate mixture
Housing of cattle
Management of livestock
Taking care of various

Management of cattle treatment

Care of young stock

categories of animal

Care of sick animals

Looking after the milch cattle

Care of newly born calves

Care of pregnant animals Attending animals at the time

of Parturition

Disinfecting naval of calves
Bathing and cleaning of animal

Cleaning of cattle shed

Deticking animals
Removing cow dung
De-worming calves
Milking of cattle

Preparation of various livestock products Storage of dairy products Marketing of dairy products

Storage of farm produce Making farm yard manure Making cow dung cakes

#### Reported by

Shah(1980), Agrawal(1987)
Acharya(1988) Prashad et al
(1988) and Patel et al(1988)
Prashad et al (1988), Sardana
et al(1988)
Prashad et al (1988), Acharya
(1988)
Acharya (1988)
Gupta (1986)
Puri S. (1971)
Dubey et al (1982)
Agrawal (1987)

Jamal (1989) Shah (1980) Agrawal (1987)

Shah (1980)
Prashad et al (1988)
Sardana et al (1988)
Acharya (1988)
Devedas (1975)
Dubey et al (1982) Agrawal (1987)
Agrawal (1987)

Agrawal (1987)
Agrawal (1987)
Agrawal (1987), Prashad et al (1988)
Prashad et al (1988) Agrawal (1987), Acharya (1988)
Prashad et al (1988)
Gupta (1986)
Prashad et al (1988)
Shah (1980), Acharya (1988)
Prashad et al (1988), Patel et al (1988)

Agrawal (1987)
Prashad et al (1988)
Prashad et al (1988),Sardana
et al (1988)
Sardana et al (1988)
Sardana et al (1988)
Puri. S. (1971), Agrawal (1987)

A comprehensive list of all the animal husbandry activities carried out by farm women will be of utmost importance to the training institution like FTC and KVK in providing training to farm women in animal husbandry. Such a list would also help the research workers in studying the skill of rural women in this sector. The list also verifies the fact that almost half of the animal husbandry activities are carried out by women.

In India the participation of rural women workers in livestock production varies from state to state and region to region. In traditional livestock, production system, women has been considered merely as a supporting worker and has been denied the responsibility and benefits of independent decision making and handling of livestock enterprise.

In order to enhance the participation of women they should be provided equal access to technical information and training. Upgrading their knowledge and skill is imperative, if there has to be an all round development of the animal husbandry sector.

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# Dairy Guide

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