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Success story**Mr.SatishKumar'ssuccess story**

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Introduction

The dairy in Batta village, Mohali district, has 15 cattle in total, including 10 buffaloes and 5 dairy cows. The shed Mr. Satish Kumar uses measures 50 feet long by 35 feet wide. He built his shed with 4 feet of width and 8.5 feet of length for each animal. A stress-free atmosphere for cows and buffalo is created by the right allotment, which also allows the cows in his shed to wander about freely. In turn, this benefits humans by causing buffaloes to produce a lot of milk. He once raised additional animals in this shed. He completely renovated the shed at the beginning of his dairy farming operation to accommodate his buffaloes. Also, he built 1-1/2 foot feeders for providing water and meal. According to Mr. Satish Kumar, his dairy can generate close to 150 to 170 litres of milk per day, and the majority of the cattle are of the Murrah breed, which has the breed's greatest traits. The Murrah breed is well-liked in many states and can produce at least 8 litres of milk everyday. He is raising 5 HF cows separately for anyone who needs cow milk that day; if not, this cow milk is sold to private dairies that same day.

According to his personal experience, Mr. Satish added that growing your own fodder is preferable if you want higher milk production and milk that is rich in nutrients. Although initially it might be more expensive than purchasing fodder from the market, you will eventually need little money to grow fodder, and the milk will be of high quality and yield. In his dairy farm, they need nearly 17 kgs of green fodder and 4 kgs of dry fodder. They include a mixture of finely chopped cotton plant remains, corn flour, coconut flour, paddy, urad bean flouring proper proportions for the grain feed of buffaloes. You need to give cattle a proper quality of this grain mixture, if not these animals may develop health issues and the milk they produce might smell bad. It is best to create your own mixture of these grains, as market-bought grain feed has many chances of being poor in quality. It might cost a little high for producing your own mixture, but the animal's health should be given the top priority for producing a high yield of milk, he added. On his dairy farm, they give 1 kg of grain feed for every 2 liters of milk they produce per day. Also in this grain mixture, the workers of Mr. Satish Kumar add 20 ml of calcium and 20 grams of mineral mixture that is store-bought.

He also developed a weekly fodder, which contains 1-2 kgs of jaggery and 0.2 kgs of eating soda mixed in the grain feed which is sufficient for 10 buffaloes in his dairy farm. This helps cows and buffaloes to develop fast and grow healthy and strong which in turn helps us to give more milk yield. He is also working on replacing dry fodder with dry maize remains, which is available after harvesting maize crops. This was suggested by a veterinarian, and can help cows and buffaloes in his farm grow healthier since it is rich in nutrients than normal dry fodder. He said he bought animals from Karnal district of Haryana state after thorough checking. Including transportation, he spent 1,30,000 rupees per animal. He said the animals used to give an average of 18 liters of milk daily in Haryana but when they are transported here they started giving 14-16 liters of milk per day. At the start,

He said he used to sell milk for his village dairy, which is not advisable. There is a high chance of causing fewer profits if you sell the milk to the private dairies. Currently, there are two workers working under him and he said they are taking proper care of the shed. As he sells buffalo milk in dairy he charges 60 and cow milk 30 rupees per packet. His dairy farm produces nearly 90 liters of buffalo milk and 80 liters of cow milk daily. From selling these 150 -170 liters in packets his income is nearly 2,10,000 -2,20,000 per Month. In this feed cost of Both Cattle takes 72,000-75,000 rupees per Month, Veterinary cost of both cattle 20,000-22,000 Approx per Month another 7,500 rupees per Month on miscellaneous charges. Total expenditure is around 1,00,000 to

1,05,000 per Month So if we calculate the profit now , Mr.Satish kumar earns around 1,10,000 to 1,20,000 rupees as profit per month, which is alot for any cattle farmer. He also advises youth and other farmers to enter into this business in ceitcostsasith as less chance for losses

Conclusion

If properly managed, the dairy industry yields enormous profits.While poor management also results in significant loss. Therefore, the execution of farming should be under the supervision of a professionally qualified person.Between 75 and 80 percent of farm families, including small farmers, marginal farmers, and landless labourers, are working in this subsector. Dairy creates jobs at a list unit cost of employment.

