






## INFRASTRUCTURE at KVK Sirmour

| Particulars                        | Description  | Photo  |
|------------------------------------|--|--|
| <b>Crop demonstration units</b>    | This unit has 5.5 ha of cultivated area where latest production technologies of Paddy, Wheat, Mash, Toria, Gram, Lentil are demonstrated and quality seed is provided to farmers.  |    |
| <b>Vegetable production unit</b>   | Vegetable production unit covers about 1.5 ha area and nursery and foundation seed of crops like Ginger, Okra, Turmeric, Chilli, Garlic, Onion, Spinach, Reddish etc are produced. |   |
| <b>Protective cultivation unit</b> | Four polyhouses have been installed to demonstrate the latest technology of protective cultivation.  |  |
| <b>Dairy unit (Cows)</b>           | Dairy unit is maintained and 7 cows, 9 female calf and one bull of jersey breed have been maintained in the dairy to demonstrate latest technology in dairy management.            |  |

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| <b>Vermi compost unit</b>                              | <p>Vermi compost unit is being managed to supply best strains of earthworms <i>Eisenia foetida</i> and <i>Eudrillus eugeniae</i> to the farmers.<br/>(Vermiculture and vermin compost)</p>                    |    |
| <b>Mushroom production unit</b>                        | <p>Mushroom has got vast potential as supplementary enterprise on farms. Mushroom unit of KVK has capacity to grow 500 bags of mushroom. where latest production technologies are demonstrated to farmers</p> |    |
| <b>Farmers training hostel</b>                         | <p>Farmer's hostel has capacity to host 40 farmers.</p>   |   |
| <b>Agricultural information-cum-sale centre (ATIC)</b> | <p>This is acting as window to supply various inputs and technologies to the farmers.</p>   |  |
| <b>Soil, Water and Plant testing lab</b>               | <p>This lab is providing service to test nutrient status of soil and plant samples</p>  |  |
| <b>Plant Protection Lab</b>                            | <p>This lab help farmers in diagnosing the cause of various pest problems in plant samples and seed testing facility for Ginger, Wheat and other crops</p>  |  |
| <b>E-Linkage lab</b>                                   | <p>This lab is working as linkage between farmers and KVK scientists through SMS and web based information system.</p>  |  |
| <b>Conference cum training hall</b>                    | <p>Well equipped Conference cum training hall is in place at KVK to impart on campus training to Farmers, rural youth and extension functionaries.</p>  |  |