

- i) **Name of the variety developed** : VL *Gehun* 907
- ii) **Application/ Use** : Timely sown rainfed (before 30th October) and irrigated (1-15th November) conditions of hills of Uttarakhand, Himachal Pradesh, Jammu & Kashmir Manipur and West Bengal



- iii) **Output capacity** : Average grain yield is 24-30 q/ha (Rainfed) and 45-47 q/ha (Irrigated)

- iv) **Specific benefits and impact** : Possesses stay green trait and has better tolerance to low moisture conditions
Possesses high Fe (43.5 to 45.2 ppm), Zn (35.4 to 36.3 ppm), Cu (5.12 to 5.29 ppm) and Mn (41.8 to 42.5 ppm)
Highly resistant to yellow and brown rusts disease

- v) **Unit cost** : Breeder seed costs Rs. 65.20 per kg

- vi) **Developed by (Name of scientist and associated staff):** : Drs Lakshmi Kant, S. K. Pant, J.C. Bhatt, V. Mahajan, H.S. Gupta, Dibakar Mahanta, Mr B. D. Pandey, Mr Dayashanker, Mr G.S. Bankoti, Mr L. D. Malkani

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