

i) **Name of the Variety developed** : **VL *Gehun* 802**

ii) **Application/ Use** : Timely sown rainfed (before 30th October) and irrigated (1-15th November) conditions of Hills of Uttarakhand



iii) **Output capacity** : Average grain yield is 25-30 q/ha (**Rainfed**) and **40-45** q/ha (**Irrigated**)

iv) **Specific benefits and impact** : Highly resistant to yellow and brown rusts and resistant to loose smut and hill bunt diseases Good germination even under low moisture condition

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

vi) **Developed by (Name of scientist and associated staff):** : Drs Lakshmi Kant, Jag Shoran, A.S. Hariprasad, S.K. Pant, H.S. Gupta, Mr B.D. Pandey, Mr Dayashanker, Dr A.K. Pandey and Mr P.C. Pant

vii) **Contact person of the Institute with full address, e-mail address, phone no. & fax** : Director ICAR- VPKAS, Almora
Ph. No. (05962)-230208,
230060 FAX-(05962)-231539
Email- vpkas@nic.in, director.vpkas@icar.gov.in