



## Mahatma Phule Krishi Vidyapeeth, Rahuri

### Grape Research Scheme, Pimpalgaon Baswant

1.	<b>Year of Start</b>	:	1964																								
2.	<b>Contact Details</b>	:																									
	<b>Postal Address</b>	:	Officer Incharge, Onion and Grape Research Station, Pimpalgaon Baswant-422 209																								
	<b>Phone No.</b>	:	(02550) 250305																								
	<b>Email</b>	:	ogrspbasawant.mpkv@gov.in,																								
3.	<b>Objectives/Mandates</b>	:	<ul style="list-style-type: none"><li>• To standardize the agro-techniques for grape.</li><li>• To evolve new varieties suitable for indigenous and export market.</li><li>• To develop new techniques in pruning of grape.</li><li>• To screen the varieties for disease and pest resistance.</li><li>• To find out suitable control measure for various pests and diseases.</li></ul>																								
4.	<b>Infrastructure</b>	:																									
	<b>Land</b>	:	15.09 ha																								
	<b>Irrigation facilities</b>	:	Well, Bore well																								
	<b>Laboratories</b>	:	Basic facilities																								
5.	<b>Human Resource</b>	:																									
	<b>Technical Staff</b>	:																									
			<table border="1"><thead><tr><th>SN</th><th>Designation</th><th>Discipline</th><th>Remarks</th></tr></thead><tbody><tr><td>1</td><td>Asstt. Horticulturist</td><td>Horticulture</td><td>Vacant</td></tr><tr><td>2</td><td>Sr. Research Assistant</td><td>Horticulture</td><td>Vacant</td></tr></tbody></table>	SN	Designation	Discipline	Remarks	1	Asstt. Horticulturist	Horticulture	Vacant	2	Sr. Research Assistant	Horticulture	Vacant												
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6.	<b>Research Achievements</b>	:																									
	<b>Recommendations</b>	:	08																								
7.	<b>Ongoing Research</b>	:	<ul style="list-style-type: none"><li>• Standardization of PGR doses through electrostatic sprayer in grape.</li><li>• Mutation breeding in grape ( EMS )</li><li>• Standardization on preparation of raisins from grape.</li><li>• Evaluation of various table grapes for growth, yield and quality in Nashik region</li><li>• Fertigation studies in grape</li><li>• Screening of grapevine germplasm against major diseases of grape.</li><li>• Mutation breeding (EMS) for disease resistance in grape.</li><li>• Seasonal incidence of major diseases in grape.</li><li>• Management of downy mildew of grape.</li><li>• Seasonal incidence of major pests of grapes in Nashik district in relation to climate condition</li></ul>																								