











S.No.	Crop/Varieties	Salient features
<u>1</u>	Cereals: Wheat : JAUW672	<ul style="list-style-type: none"> • It is moderately resistant to all three rust (yellow/ stripe, leaf and stem rust) • It has excellent grain characters, high protein content and excellent chapati quality. • It is ideally suited for Kandi / rainfed areas of Jammu • Yield of 57.8 q/ha at Chatha and zonal mean of 54.5 q/ha. <div style="display: flex; justify-content: space-around;">   </div>
2	Maize Popcorn: SJPC01	<p>-A Yellow Popcorn Composite -Yield Potential: 28.6 ql./ha -Maturity:110-115 days.</p> 
3	Oilseed: Rapeseed & Mustard : Raya: JM 13-5	<p>-It matures in 135-150 days -Its average yield is 16-18 q/ha -It is resistant to lodging and moderately resistant to white rust and alternaria blight.</p>

		
4	Rapeseed & Mustard: Gobhi Sarson: JGS 12-3	<ul style="list-style-type: none"> -It matures in 140-160 days -Its average yield is 16-18 q/ha -It is resistant to lodging and moderately resistant to white rust and Alternaria blight diseases. <div style="display: flex; justify-content: space-around; align-items: center;">   </div>
5	Pulse: Moong: JAUM 0936	<ul style="list-style-type: none"> -JAUM 0936 an exhibited 31.42% higher seed yield (12.38 q/ha) over check ML-818 (9.42 q/ha), 33.83% over SML-668. -Yield potential of 12-13 q/ha -Highly resistant to Pod borer, YMV, Web blight and Leaf Crinkle Virus.

		
6	Pulse: Rajmash: BR-39	<ul style="list-style-type: none"> • Grain yield recorded 14-17 q/ha as compared to Local check (4-6 q/ha) • 27 days earlier in maturity (90 days) as compared to check (127 days) • Synchronous in maturity due to bush type as compared to check. • High protein content (24.50%) as compared to local check (23.18%) 
7	Fruits: Walnut : SJPW-1	<ul style="list-style-type: none"> -Nut size is large with medium shell thickness and kernel recovery is high -Resistant to anthracnose disease. -The nuts matured during late September yielding 150-200 kg Nut/tree

		<p>Harvested nuts of selection-SJPW-1</p> 
8	<p>Fruits: Walnut: JWSP-06</p>	<p>-Nut yield 90 kg/tree -Kernel recovery (53.28%)</p> 
9	<p>Fruit: Kagzi lime: Sel 1001</p>	<ul style="list-style-type: none"> ➤ Average number of fruits per tree/year (6 year): 280.00 ➤ Average fruit set per cent: 30% ➤ Average yield: 15.00 kg/tree ➤ Average Fruit weight : 52.0g 