Department of Agriculture Research and Education

1. Crop Science (CS)

| FINANCIAL OUTLAY (Rs in Cr) | AY | | | | | OUTCOMES 2022-23 | | | | |
|-----------------------------------|--------|--|------------|---|-----------------|-----------------------|---|------------|---|-----------------|
| 2022-23 | Output | | Indicators | | Targets 2022-23 | Outcome | | Indicators | | Targets 2022-23 |
| 526.08 | 1. | Entries tested in AICRP multilocation trials | 1.1 | Total number of new entries tested in AICRP multi-location trials | 4,200 | 1. | Expected improvement in potential productivity of crops | 1.1 | Percent increase in yield potential | 2.6 |
| | 2. | Varieties identified by AICRP multi- location trials | 2.1 | Total number of varieties identified by AICRP Varietal Identification Committees for release | 120 | 2. | 2. Enhanced adoption of farming techniques | 2.1 | Percent farmers adopting to new technologies demonstrated to them | 25 |
| | 3. | Breeder seed produced | 3.1. | Total quantity of breeder seed produced (quintals) | 1,00,000 | under crop science | | | | |
| | 4. | Trainings organized | 4.1. | Total number of trainings organized for farmers, scientists, technical, supporting staff, extension agencies | 350 | | schemes | | | |
| | 5. | Human resource development | 5.1. | Total number of Master's and Doctoral Degrees awarded | 240 | | | | | |
| | 6. | No. of publications | 6.1. | Total number of publications | 400 | | | | | |