

## FINANCIAL MODEL

for implementation of 29 projects

recommended by

Apex Committee and
Approved in Principle by
the Hon'ble Lieutenant Governor, J&K

on 13th October 2022 for

Holistic Development of Agriculture & Allied Sectors in J&K

Agriculture Production Department Jammu & Kashmir

## Financial model for implementation of 29 Project Proposals recommended by Apex Committee and approved in principle by the HLG, J&K.

(₹ in Cr)

| S. No | Project Name                                                         | Total Budget | CAPEX   | CSS    |
|-------|----------------------------------------------------------------------|--------------|---------|--------|
| 1.    | Development Of Seed and Seed Multiplication Chain                    | 120.86       | 52.83   | 68.03  |
| 2.    | Promotion of Niche Crops                                             | 146.16       | 58.46   | 87.70  |
| 3.    | Promotion of Vegetables & Exotic Vegetables                          | 399.62       | 250.847 | 148.75 |
| 4.    | Strengthening Agricultural Marketing                                 | 426.62       | 249.62  | 177.00 |
| 5.    | Promotion of Medicinal and Aromatic Plants                           | 61.90        | 61.9    | 0.00   |
| 6.    | Promotion of Bee Keeping                                             | 46.65        | 42.47   | 4.18   |
| 7.    | Promotion of Sericulture                                             | 91.04        | 51.79   | 39.25  |
| 8.    | Promotion of Millets & Nutri-Cereals                                 | 14.58        | 12.58   | 2.00   |
| 9.    | Farm Mechanization and Automation                                    | 577.74       | 291.37  | 286.37 |
| 10.   | Promotion Of Year-Round Mushroom Cultivation                         | 41.65        | 41.65   | 0.00   |
| 11.   | Promotion Of Oil Seeds                                               | 31.00        | 17.82   | 13.18  |
| 12.   | Formulation Of 300 FPOs                                              | 142.50       | 1.50    | 141.00 |
| 13.   | Adoption and Promotion of Integrate Farming System                   | 22.75        | 22.75   | 0.00   |
| 14.   | Promotion of Commercial Floriculture                                 | 38.95        | 22.70   | 16.25  |
| 15.   | Rainfed Area Development                                             | 166.25       | 107.25  | 59.00  |
| 16.   | Alternate Agriculture System for Sustainability                      | 84.00        | 70.00   | 14.00  |
| 17.   | Sensor Based Smart Agriculture (Pilot)                               | 30.40        | 30.40   | 0.00   |
| 18.   | Minimizing Pesticide Use in Agriculture (Pilot)                      | 27.00        | 17.00   | 10.00  |
| 19.   | Soil And Land Resource Information System and Soil Health Management | 92.95        | 84.40   | 8.55   |
| 20.   | Innovative Extension Approaches for Promoting Agriculture            | 462.80       | 392.00  | 70.80  |
| 21.   | Promotion Of High-Density Plantation and Rejuvenation of Orchards    | 281.38       | 281.38  | 0.00   |

| 22.   | Food Processing & Development of Clusters for Specific Products of J&K    | 293.25  | 293.25   | 0.00    |
|-------|---------------------------------------------------------------------------|---------|----------|---------|
| 23.   | Dairy Development in J&K                                                  | 370.51  | 240.11   | 130.40  |
| 24.   | Reorienting Priorities: Self-Sufficiency in Mutton Production in J&K      | 329.50  | 269.00   | 60.50   |
| 25.   | Roadmap for Poultry Development in J&K                                    | 248.2   | 157.00   | 91.2    |
| 26.   | Technological Interventions for Fish Seed & Trout Production in UT Of J&K | 176.06  | 176.06   | 0.00    |
| 27.   | Promotion of Wool/Pelt Processing and Marketing                           | 64.20   | 64.20    | 0.00    |
| 28.   | Development of Fodder Resources for UT of J&K                             | 129.05  | 129.05   | 0.00    |
| 29.   | Human Resource Development & Technological Backstopping                   | 95.25   | 95.25    | 0.00    |
| Total |                                                                           | 5012.82 | 3584.637 | 1428.16 |

## Year wise break of funding under UT CAPEX for implementation of 29 Project Proposals recommended by Apex Committee and approved in principle by the HLG, J&K.

(₹ in Cr)

| S.  | Project Name                                                         | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | Total Budget |
|-----|----------------------------------------------------------------------|---------|---------|---------|---------|---------|--------------|
| No  |                                                                      |         |         |         |         |         |              |
| 1.  | Development Of Seed and Seed Multiplication Chain                    | 10.50   | 10.50   | 10.50   | 10.50   | 10.83   | 52.83        |
| 2.  | Promotion of Niche Crops                                             | 15.40   | 13.06   | 10.00   | 10.00   | 10.00   | 58.46        |
| 3.  | Promotion of Vegetables & Exotic Vegetables                          | 50.17   | 50.17   | 50.17   | 50.17   | 50.17   | 250.85       |
| 4.  | Strengthening Agricultural Marketing                                 | 53.13   | 60.08   | 57.88   | 48.77   | 29.77   | 249.62       |
| 5.  | Promotion of Medicinal and Aromatic Plants                           | 19.1    | 18.4    | 11.5    | 8.6     | 4.3     | 61.90        |
| 6.  | Promotion of Bee Keeping                                             | 14.16   | 14.16   | 14.16   | 0.00    | 0.00    | 42.47        |
| 7.  | Promotion of Sericulture                                             | 22.45   | 9.64    | 6.57    | 6.57    | 6.57    | 51.79        |
| 8.  | Promotion of Millets & Nutri-Cereals                                 | 4.19    | 4.19    | 4.19    | 0.00    | 0.00    | 12.58        |
| 9.  | Farm Mechanization and Automation                                    | 58.27   | 58.27   | 58.27   | 58.27   | 58.27   | 291.37       |
| 10. | Promotion Of Year-Round Mushroom Cultivation                         | 16.22   | 14.72   | 10.72   | 0.00    | 0.00    | 41.65        |
| 11. | Promotion Of Oil Seeds                                               | 5.64    | 5.90    | 6.28    | 0.00    | 0.00    | 17.82        |
| 12. | Formulation Of 300 FPOs                                              | 0.50    | 0.50    | 0.50    | 0.00    | 0.00    | 1.50         |
| 13. | Adoption and Promotion of IFS                                        | 9.49    | 8.79    | 2.79    | 0.84    | 0.84    | 22.75        |
| 14. | Promotion of Commercial Floriculture                                 | 1.67    | 6.72    | 7.64    | 6.67    | 0.00    | 22.70        |
| 15. | Rainfed Area Development                                             | 11.15   | 25.10   | 24.0    | 24.0    | 23.0    | 107.25       |
| 16. | Alternate Agriculture System for Sustainability                      | 19.50   | 16.00   | 16.50   | 14.50   | 3.50    | 70.00        |
| 17. | Sensor Based Smart Agriculture (Pilot)                               | 14.40   | 8.00    | 8.00    | 0       | 0       | 30.40        |
| 18. | Minimizing Pesticide Use in Agriculture (Pilot)                      | 8.00    | 6.75    | 0.75    | 0.75    | 0.75    | 17.00        |
| 19. | Soil And Land Resource Information System and Soil Health Management | 0.97    | 29.60   | 34.60   | 17.35   | 1.88    | 84.40        |

| 20.  | Innovative Extension Approaches for Promoting Agriculture                 | 271    | 63      | 58      | 0.00    | 0.00    | 392.00  |
|------|---------------------------------------------------------------------------|--------|---------|---------|---------|---------|---------|
| 21.  | Promotion Of High-Density Plantation and Rejuvenation of Orchards         | 47.45  | 69.57   | 61.82   | 47.04   | 55.50   | 281.38  |
| 22.  | Food Processing & Development of Clusters for Specific Products of J&K    | 0.00   | 87.975  | 87.975  | 87.975  | 29.325  | 293.25  |
| 23.  | Dairy Development in J&K                                                  | 60.58  | 68.28   | 45.61   | 33.32   | 32.32   | 240.11  |
| 24.  | Reorienting Priorities: Self-Sufficiency in Mutton Production in J&K      | 42.5   | 51.2    | 68.70   | 53.8    | 52.8    | 269.00  |
| 25.  | Roadmap for Poultry Development in J&K                                    | 26.73  | 32.57   | 33.4    | 34.2    | 30.01   | 157.00  |
| 26.  | Technological Interventions for Fish Seed & Trout Production in UT Of J&K | 41.08  | 36.26   | 37.50   | 34.70   | 26.52   | 176.06  |
| 27.  | Promotion of Wool/Pelt Processing and Marketing                           | 32.05  | 27.63   | 1.64    | 1.60    | 1.28    | 64.20   |
| 28.  | Development of Fodder Resources for UT of J&K                             | 30.15  | 24.10   | 23.85   | 24.85   | 26.10   | 129.05  |
| 29.  | Human Resource Development & Technological Backstopping                   | 19.05  | 19.05   | 19.05   | 19.05   | 19.05   | 95.25   |
| Tota | al                                                                        | 905.50 | 840.185 | 772.565 | 593.525 | 472.785 | 3584.64 |