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| Project Benefit and Analysis:  1. Financial 2. Economic 3. Social benefits with indicators 4. Employment generation (Direct & Indirect) 5. Environmental impact 6. Impact of delays on project cost and viability | The project will have both tangible and intangible benefits but there will be no direct effect of the project on the income of the Government. However, cotton crop yield and its quality will be improved as a result implementation of the project.  The economic benefits of the project through productivity enhancement in core cotton areas through control of PBW will come up as its adaptation becomes substantial from economic view point.  Analysis of economic benefits of the whole project cannot be conducted at this stage; however as this year yield of cotton is 15.06 mounds per acre and with this intervention in infested areas yield will be 18.00 mounds per acre. The impact will be as under.   1. Yield increase due to PB Ropes 2.25 mounds value @ Rs.3000/mound 2. BCR 1:1.938     The use of proposed intervention will increase crop yield and farm income in the project areas. The living standard of the farming community will improve by increased income.  Project interventions will not generate direct opportunity of employment. However, indirect employment opportunity will be created due to project activities.  The use of integrated pest management approach (IPM) will reduce environmental pollution due to PB Ropes & Sex Pheromone Traps & excessive use of pesticides. This will create pleasant impact on the environment.  Delay in project implementation will affect the cost of project and Farmer suffers badly due to low income due to infestation of insect pest on Cotton crop and reduction in production. |