To
The Director
CSR&TI, Mysore/Berhampore/Pampore
CMER&TI, Lahdoigarh/CTR&TI, Ranchi
CSGRC, Hosur/SBRL, Kodathi
SSTL, Kodathi/CSTRI, Bangalore

Sir/Madam

Sub: Revised Mandate of the R&D institutes/RSRS/RECs – Reg.

With reference to the subject cited above, it is to inform that, the Mandate of the CSB R&D institutes/RSRS/RTSRS/RMRS/RERS/REC have been suitably modified considering the present scenario of the sericulture industry. The revised mandates are enclosed herewith for reference and further needful action at your end. The same may please be communicated to all the concerned units under your control and also upload in your website.

Yours faithfully,
Sd/-
(Dr. R. K. Mishra)
Director (Tech)

Copy for information to:
The Director, NSSO, Bangalore/BTSSO, Bilaspur/MSSO&ESSO, Guwahati,
The Joint Secretary, CO, CSB, Bangalore
The Deputy Director, Computer Section, CSB, Bangalore for uploading in the website

(Dr. R. K. Mishra)
Director (Tech)
Revised Mandate of the CSB R&D institutes/RSRS/RTSRS/RMRS/RERS/REC

Mandate of the Research Institutes

➢ Conduct scientific, technical and economic research to enhance production, productivity and quality of Indian silk

➢ Development of package of practices for Host Plant, Silkworm rearing, Post Cocoon Technology and its dissemination

➢ Commercialization of products & Technologies and industry interface

➢ Efforts to reduce input cost & drudgery and by-product utilization to increase net income and productivity

➢ Enhance production of international grade silk for import substitution and earning foreign exchange

➢ Human Resource Development

➢ Maintenance of Breeders Stock

➢ Disease & Pest Monitoring and Forecasting and Forewarning

➢ Dissemination of knowledge, R&D innovations and package of practices through ICT tools.

➢ Undertake collaborative Research Programmes/Projects with reputed National and International R&D institutions

➢ Strengthening institutional framework to support ongoing research, allied activities, scientific and technical services

➢ Inter institutional collaboration for better synergy

➢ Studies on techno-economic feasibility of sericulture technologies

➢ Providing technical and consultancy services
Mandates of RSRS/RTRS/RMRS/RERS

➢ Identify region specific problems, undertake research studies and feedback analysis in consultation with respective DOS and allied units.

➢ OST and OFT for test verifying the technologies developed by the main research institutes and suggest fine tuning / modifications of such technologies to provide solutions to region specific problems.

➢ Conduct on-farm trials (OFT)/ demonstration of the selected technologies with selected farmers in coordination with DOS

➢ Popularize the proven technologies using various extension methods through cluster area approach.

➢ Conduct training for both grass root level extension staff of DOS and farmers on advanced technological aspects.

➢ Crop monitoring and troubleshooting / crisis management

➢ Conduct survey on crop yield, economics and disease & pest surveillance for forecasting/ forewarning.

➢ Coordination of Cluster Promotion Programme

➢ Soil health analysis and database maintenance of sericulture farmers.
Mandates of RECs/Sub Units

➢ Front line demonstrations of technologies through selected farmers in coordination with DoS.

➢ Popularize the proven technologies through various extension methods through cluster area approach.

➢ Resource centre for critical inputs and sericulture appliances such as mulberry cuttings, silkworm seed, chemicals etc.

➢ Conduct farmers’ training on various technological aspects.

➢ Conduct survey on crop yield, economics and disease and pest surveillance for forecasting/ forewarning.

➢ Coordination with Department of Sericulture and allied department in all extension activities

➢ Conservation of ecoraces prevailing in the region

➢ Collection of feedback on technologies / services, analysis and crop monitoring