Annual (1st April 2013 – 31st March 2014) Performance Evaluation Report of RFD 2013-2014 of RSCs i.e. Institutes

Name of the Institution: Central Institute of Fisheries Technology (CIFT), Cochin-29

RFD Nodal Officer: Dr. Nikita Gopal

| Objectives | Wei ght | Actions | Success Indicators | Unit | Weight | | Target | : / Criteria | Value | | Achiev | Performance | | %achiev ements | Reason for shortfalls or |
|--|------------|---|---|------|--------|-----------------------|---------------------|--------------|-------------|-------------|------------|--------------|------------------------------|---------------------------------------|--|
| | | | | | | Excelle nt 100% | Very Good 90% | Good 80% | Fair 70% | Poor 60% | ement s | Raw Score | Weigh ted Raw Score | against target values of 90% | excessive achievemen ts, if applicable |
| 1.14Improvisationof responsiblefish harvestingsystems | 14 | Development of responsible fishing craft/ gear and accessories | Responsible fishing craft/gear and accessories designed and developed | No. | 10 | 4 | 3 | 2 | 1 | 0 | 4 | 100.00 | 10 | 133.33 | The targets were fixed based on past historical data for six years. As such the targets were |
| | | Identification/eval uation and standardization of Improved craft and gear materials | Alternate materials for fishing craft and gear identified/ evaluated and standardized | No. | 4 | 3 | 2 | 1 | 0 | 0 | 3 | 100.00 | 4 | 150.00 | |
| 2. 2 Development of post-harvest technologies | 40 | Development of appropriate post- harvest technologies and packaging systems for total utilization & value addition of fishery resources | Protocols for value addition and packaging systems developed/ | No. | 17 | 6 | 5 | 4 | 3 | 2 | 7 | 100.00 | 17 | 140.00 | realistic. The achievemen ts have not exceeded the 100% criteria value. |
| | | Development of suitable technologies for fish waste utilisation and high value byproducts | Products from fish wastes/ processes for fish waste utilization developed | No. | 6 | 4 | 3 | 2 | 1 | 0 | 6 | 100.00 | 6 | 200.00 | |
| | | Development of indigenous | Processing machinery developed | No. | 2 | 3 | 2 | 1 | 0 | 0 | 3 | 100.00 | 2 | 150.00 | |

| | | processing machinery | | | | | | | | | | | | | |
|---|----|--|--|-----|----|-----|-----|-----|-----|-----|-----|--------|------|--------|--|
| | | Development of technologies for isolation of bioactive compounds and industrially important products from aquatic sources and nutrient profiling of fishes | Bioactive compounds/ industrially important products identified/nutrient profiling/chemical contaminants done | No. | 5 | 7 | 6 | 5 | 4 | 3 | 7 | 100.00 | 5 | 116.67 | |
| | | Development / implementation of quality and safety system for fish and fishery products | Protocols/concepts/t echnologies/methods for implementation of quality and safety systems for fish and fishery products | No. | 5 | 8 | 7 | 6 | 5 | 4 | 9 | 100.00 | 5 | 128.57 | |
| | | Assessment of microbial seafood safety hazards and bio- prospecting of aquatic microbial resources | Seafood borne pathogens characterized / Biomolecules prospected from microbial sources/ Protocols/ technologies/ methods for diagnostics/ bio- cataylst production | No. | 5 | 5 | 4 | 3 | 2 | 1 | 5 | 100.00 | 5 | 125.00 | |
| 3. Transfer of technology and training | 35 | Extension and HRD programmes for stakeholders in fisheries sector | Training in Harvest and post-harvest technologies & Skill upgradation programmes conducted | No. | 15 | 160 | 150 | 140 | 130 | 120 | 158 | 98.00 | 14.7 | 105.33 | The achievemen ts under transfer of technology are variable |
| | | | Exhibitions participated | No. | 5 | 20 | 15 | 10 | 8 | 7 | 22 | 100.00 | 5 | 146.67 | depending on the |

| | | Consultancy services / Commercializatio n of products and processes | Analytical and advisory support to the industry | No. | 8 | 1000 | 800 | 700 | 600 | 500 | 1084 | 100.00 | 8 | 135.50 | demand for the services. As such the target was set based on |
|--|----|---|---|------|---|----------------|----------------|----------------|----------------|----------------|----------------|--------|-----|--------|--|
| | | | Technical guidance / Consultancy services provided | No. | 7 | 10 | 9 | 8 | 7 | 6 | 11 | 100.00 | 7 | 122.22 | past data. |
| Efficient Functioning of the RFD System | 11 | Timely submission draft RFD 2013-14 for approval | On-time submission | Date | 2 | 15/05/ 2013 | 16/05/ 2013 | 17/05/ 2013 | 20/05/ 2013 | 21/05/ 2013 | 05/04/ 2013 | 100.00 | 2 | | |
| | | Timely submission of Results for RFD 2012-13 | On-time submission | Date | 1 | 01/05/ 2013 | 02/05/ 2013 | 05/05/ 2013 | 06/05/ 2013 | 07/05/ 2013 | 05/04/ 2013 | 100.00 | 1 | | |
| Administrative Reforms | | Implement ISO 9001 as per the approved action plan. | % Implementation | % | 2 | 100 | 95 | 90 | 85 | 80 | 100 | 100.00 | 2 | | |
| | | Prepare an action plan for Innovation | On-time submission | Date | 2 | 30/07/ 2013 | 10/08/ 2013 | 20/08/ 2013 | 30/08/ 2013 | 10/09/ 2013 | 30/07/ 2013 | 100.00 | 2 | | |
| Improving Internal efficiency/ | | Implementation of Sevottam | Independent Audit of Implementation of Citizen's Charter | % | 2 | 100 | 95 | 90 | 85 | 80 | 94.96 | 89.90 | 1.8 | | |
| responsiveness / service delivery of Ministry / department | | | Independent Audit of Implementation of Public Grievance Redressal System | % | 2 | 100 | 95 | 90 | 85 | 80 | 100 | 100.00 | 2 | | |

Total Composite Score: 99.5

Rating: Excellent