



**ಕರ್ನಾಟಕ ಸರ್ಕಾರ**

**ಕರ್ನಾಟಕ ಸಾಂಖ್ಯಿಕ ವ್ಯವಸ್ಥೆ ಅಭಿವೃದ್ಧಿ ಸಂಸ್ಥೆ(ಕೆಎಸ್‌ಎಸ್‌ಡಿಎ) ಯೋಜನಾ ಇಲಾಖೆ**

ಸಂಖ್ಯೆ: ಆಸಾಂನಿ 129 ಕೆಎಸ್‌ಎಸ್‌ಡಿಎ 2013

ಯೋಜನಾ ನಿರ್ದೇಶಕರ ಕಛೇರಿ

25645-647

ಆರ್ಥಿಕ ಮತ್ತು ಸಾಂಖ್ಯಿಕ ನಿರ್ದೇಶನಾಲಯದ ಕಛೇರಿ ಆವರಣ,  
ಬಹುಮಹಡಿ ಕಟ್ಟಡ, ಡಾ: ಬಿ.ಆರ್. ಅಂಬೇಡ್ಕರ್ ವೀಧಿ,  
ಬೆಂಗಳೂರು-560 001, ದಿನಾಂಕ: 18.05.2019

**ರವರಿಗೆ:**

ಮುಖ್ಯ ಮೌಲ್ಯಮಾಪನಾಧಿಕಾರಿಗಳು,  
ಕರ್ನಾಟಕ ಮೌಲ್ಯಮಾಪನ ಪ್ರಾಧಿಕಾರ,  
ಬಹುಮಹಡಿ ಕಟ್ಟಡ,  
ಡಾ|| ಅಂಬೇಡ್ಕರ್ ವೀಧಿ  
ಬೆಂಗಳೂರು.

List of staff  
ಸಿ.ನಂ. 90

**ಮಾನ್ಯರೇ,**

**ವಿಷಯ:** ಕರ್ನಾಟಕ ಸಾಂಖ್ಯಿಕ ವ್ಯವಸ್ಥೆ ಅಭಿವೃದ್ಧಿ ಸಂಸ್ಥೆಯ ಮೌಲ್ಯಮಾಪನ ಅಧ್ಯಯನ ವರದಿಯ ಶಿಫಾರಸ್ಸುಗಳ ಮೇಲೆ ಕೈಗೊಂಡಿರುವ ಕ್ರಮಗಳ ವರದಿಯ ಕುರಿತು.

- ಉಲ್ಲೇಖ:**
1. ಸರ್ಕಾರದ ಪ್ರಧಾನ ಕಾರ್ಯದರ್ಶಿ, ಯೋಜನಾ ಇಲಾಖೆ ರವರ ಅ.ಸ.ಪತ್ರ ಸಂಖ್ಯೆ: ಕೆಇಎ/51/ಎಟಿಆರ್(ಮೌಅ)/2019 ದಿನಾಂಕ: 22.02.2019
  2. ಮುಖ್ಯ ಮೌಲ್ಯಮಾಪನಾಧಿಕಾರಿಗಳ ಅ.ಸ.ಪತ್ರ ಸಂಖ್ಯೆ: ಕೆಇಎ/51 /ಎಟಿಆರ್(ಮೌಅ)/2019 ದಿನಾಂಕ: 14.05.2019.

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ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಉಲ್ಲೇಖಿತ ಪತ್ರದಲ್ಲಿ ಕೋರಿರುವಂತೆ ಮೌಲ್ಯಮಾಪನ ವರದಿಯಲ್ಲಿ ನೀಡಲಾಗಿರುವ ಪ್ರತೀ ಶಿಫಾರಸ್ಸುಗಳ ಮೇಲೆ ಕೈಗೊಂಡಿರುವ ಕ್ರಮದ ವರದಿಯನ್ನು ಈ ಪತ್ರದೊಂದಿಗೆ ಲಗತ್ತಿಸಿ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಕಳುಹಿಸಲಾಗಿದೆ.

QEO  
KEA

ಕರ್ನಾಟಕ ಮೌಲ್ಯಮಾಪನ ಪ್ರಾಧಿಕಾರ  
ಸ್ವೀಕೃತಿ ಸಂಖ್ಯೆ .....  
ದಿನಾಂಕ .....  
ಗಣಕ ಸಂಖ್ಯೆ .....  
ದಿನಾಂಕ .....

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

(ಕೆ.ಎಸ್. ಶಂಕರ್)

ಯೋಜನಾ ನಿರ್ದೇಶಕರು.

**ಪ್ರತಿಯನ್ನು:**

- 1) ಸರ್ಕಾರದ ಪ್ರಧಾನ ಕಾರ್ಯದರ್ಶಿಗಳು, ಯೋಜನೆ, ಕಾರ್ಯಕ್ರಮ ಸಂಯೋಜನೆ ಮತ್ತು ಸಾಂಖ್ಯಿಕ ಇಲಾಖೆ, ಬಹುಮಹಡಿ ಕಟ್ಟಡ, ಬೆಂಗಳೂರು ರವರ ಮಾಹಿತಿಗಾಗಿ,
- 2) ನಿರ್ದೇಶಕರು, ಆರ್ಥಿಕ ಸಾಂಖ್ಯಿಕ ನಿರ್ದೇಶನಾಲಯ, ಬಹುಮಹಡಿ ಕಟ್ಟಡ, ಬೆಂಗಳೂರು ರವರ ಮಾಹಿತಿಗಾಗಿ.

## ACTION TAKEN REPORT ON RECOMMENDATIONS OF EVALUATION REPORT OF KSSDA

SN	Evaluation Questions	Recommendations	Action Taken and Status
1	To what extent has the KSSSP been successful in the implementation of The Collection of Statistics Act-2008 and Rules? What is the pendency in the implementation of this statute?	<p><b>Short term</b></p> <ul style="list-style-type: none"> <li>• Very few statistical activities are notified under this Act and Rules therefore, it is recommended that all the statistical activities of DES and other departments shall be notified to collect accurate data. This would facilitate in accurate and speedy implementation of the Collection of Statistics Act-2008 and Rules.</li> <li>• Data collection information needs to be stored in a manner that would facilitate easy retrieval of information collected from any informant so as to provide access to informant and avoid of duplication of data.</li> </ul> <p><b>Long term</b></p> <ul style="list-style-type: none"> <li>• A number of seminars, workshops and meetings of the 12 core committees with different heads of departments need to be conducted regularly, in order to raise awareness of the collection of statistics act.</li> </ul>	<ul style="list-style-type: none"> <li>• The Statistical activities which have been notified under the collection of Statistics Act – 2008 and rules by CSO were also notified by the state. Collection of Statistics act 2008 and rules thereon was enforced to collect data for ASI and NSSO enterprise survey. All GOI surveys and census were carried out by enforcing this act.</li> </ul>
2	The Plan of action and goals of implementation Plan KSSSP project is detailed in chapters 5 and 6 of the Karnataka State Strategic Statistical Plan 2010-14 document. To what extent the implementation of the plan has been completed and the goals realized?	<p><b>Short to Medium term</b></p> <ul style="list-style-type: none"> <li>• The strategic goals and strategies laid out with regard to the implementation of KSSSP have been realized and implemented partially within the state. Hence, in order to improve the statistical operations, complete realization of the goals laid out in the plan is recommended.</li> <li>• The accuracy and reliability of statistics in the statistical system needs to be raised for which improved statistical infrastructure along with skilled statistical personnel through trainings on data assessment techniques and data collection techniques needs to be provided.</li> <li>• In order to improve quality of supervision of data collection, effective coordination among stakeholders is needed along with a three-tier (ZP, Taluk and District level) monitoring mechanism by identifying suitable monitorable indicators for review and in order to produce</li> </ul>	<p>Maximum effort has been taken to raise the accuracy and reliability of statistics in the present statistical system. Recently Government of Maharashtra ask our government on the method of sample check on selected programme of different department introduced in DES, State governments of Telangana, Nagaland, Jharkhand, and GOI senior officers have visited Karnataka to look into the on line web applications and also the functioning of Directorate. Further the National Statistical Commission, Chairman, and members visited Karnataka to understand the Statistical System in Karnataka. They have appreciated the initiatives taken by Karnataka</p>

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		compatible statistics is recommended.	regarding Collection, Compilation and Analysis of Statistical data. which shows quality improvement over a period of time in the Directorate.
3	Has the required equipment been supplied to all the field level staff of collection of data online? Are all of these available and functional as on the date of evaluation? If not, what are the instances and reasons of their non-availability and unused/disuse?	<p><b>Short term</b></p> <ul style="list-style-type: none"> <li>In order to achieve 100 percent usage of statistical infrastructure, technology up gradation through developing mobile enabled applications and use of tablets for collection of data is recommended.</li> <li>In order to enhance the continuous functionality of the statistical infrastructure, maintenance of statistical infrastructure is recommended throughout the respective year, resulting in user friendly data collection.</li> </ul>	<p>Mobiles were provided to field staff to capture the crop cutting experiment details, which leads to crop estimation. e-JanMa software was developed for issuing of births and deaths certificates. Action has been taken to use tablets for collection of NSS data in coming days. An initiative has been taken to develop online application for capturing the details for KAG, and DAG which are widely used publications of the Directorate.</p> <p>High end computers were provided to the DSO offices, and Head office of DES for speedy collection of data through online. It will help for speedy analysis of data.</p>
4	Whether all data is collected online on all statistical activities as provided in KSSSP project? If not, what are the types and reasons of deviation?	<p><b>Short term</b></p> <ul style="list-style-type: none"> <li>The online data collection system needs to be strengthened through better co-ordination, collaboration, networking and information sharing between data producers, users and providers in all the line departments of the government is recommended.</li> </ul> <p><b>Long term</b></p> <ul style="list-style-type: none"> <li>Operationalize an integrated statistical value chain, which includes statistical data collection, data processing, data analysis and dissemination of statistical products.</li> </ul> <p><b>Short to Medium term</b></p> <ul style="list-style-type: none"> <li>The interim recommendations proposed by M/s Deloitte in their report dated January 2013 is critical for the success of enhancing the statistical system in the state. Therefore coverage of the plan in terms of funds released</li> </ul>	<p>An initiative is taken to integrate all departmental data on common platform for analysis, and to take wise policy decisions.</p>
5	A study was entrusted to M/S Deloitte covering the assessment of the existing statistical system in the State including improvements made under ISSP and 13th Finance Commission Grants.	<p><b>Short to Medium term</b></p> <ul style="list-style-type: none"> <li>The interim recommendations proposed by M/s Deloitte in their report dated January 2013 is critical for the success of enhancing the statistical system in the state. Therefore coverage of the plan in terms of funds released</li> </ul>	<p>The recommendations made by M/S Deloitte on the statistical activities of each department is circulated to the respective departments for implementation. Planning department has also</p>

<p>Strategic options available for narrowing the gaps and technical and financial implications were suggested. What action has been taken on these recommendations so far to be detailed in the report?</p>	<p>need to be increased in the next phase to implement these recommendations.</p>	<p>taken initiative to integrate the data of all the departments for better monitoring. An initiative is also taken to establish Data Analytical Lab for analysis of the available data of different departments.</p>
<p>6 To What extent Induction/ Refresher/Awareness Trainings have been effective for staff/officers of DES and line departments?</p>	<p><b>Short to medium term</b></p> <ul style="list-style-type: none"> <li>● In order to enhance the effectiveness and quality of trainings, trainees at the DSO level need to be motivated and this can be achieved by conducting certificate based trainings which will contribute towards their learning and development.</li> <li>● To strengthen the statistical capabilities and research, a culture of practice oriented trainings need to be inculcated at DSO's by conducting web based and hands on trainings.</li> <li>● Regular refresher training programmes needs to be undertaken on a quarterly basis for failed officers to improve confidence level and expertise of using applications and statistical equipment</li> </ul>	<p>Certificate courses were conducted for different level officers and staff of DES. DES has taken initiative regarding capacity building exercise at all levels for upgrading the knowledge of staff, as well as to inform the latest development, and policy matters taken regarding the department. Comprehensive training manual is prepared for training the different level officers and staff of DES. A separate computer lab is established for hands on training to staff in DES. DEOs and programmers were provided to Districts for handholding the officers and staff on web based applications.</p>
<p>7. What is the role performed by Consultants appointed at the district level in DSO's office and Zilla Panchayats? What is the average tenure of a Consultant in the project? Was any hand-holding/capacity building done before withdrawing the services of Consultants?</p>	<p><b>Short term</b></p> <ul style="list-style-type: none"> <li>● Since there was no hand holding/capacity building done before withdrawing the services of the consultants, the in-house staff and statistical personnel of the department need to be trained in effective ICT implementation by creating an open, robust and effective database.</li> </ul>	<p>All efforts are being taken to train in effective ICT implementation the staff of DSO office to replace the consultants.</p>
<p>8. Is any portal provided for public use to obtain statistical data from web applications developed through KSSSP? Is data in web applications updated regularly?</p>	<p><b>Medium to long term</b></p> <ul style="list-style-type: none"> <li>● Enhance the visibility, usability and accessibility of the portal by implementing improvements towards content, design, functionality and performance</li> <li>● Efficiency and productivity of the portal need to be increased by having monthly updates, bulletins on critical socio-economic indicators</li> </ul>	<p>All web applications developed under KSSSP, are hosted either on NIC or SDC server. Ready made reports are easily available to the public without password and user ID. the KSSSP online application may be viewed through <a href="http://des.kar.nic.in/cbr">http://des.kar.nic.in/cbr</a> <a href="http://kssda.kar.nic.in">http://kssda.kar.nic.in</a></p>

		<ul style="list-style-type: none"> <li>● For better data representation, stakeholder consultations with academia, think tank, industry representatives, farm lobbies need to be conducted on a regular basis Medium to long term</li> <li>● The web portal can be upgraded to a dynamic website. The outputs of processed data can be made available to the public online with interactive graphs and charts, so that the information is available as and when new information is updated. This website should also act as a dashboard for the officers with login and password access.</li> </ul>	<p>The web applications are dynamic, and updated regularly. The dashboards were designed for graphical representations. Initiative are on to integrate the data spatially with KRSRAC applications</p>
9.	<p>How many web applications have been developed so far under the project? Has the sub-district level staff been trained on these applications? If so, has complete data on various applications secured on line by use of mini laptops? If not, why not?</p>	<p><b>Medium to long term</b></p> <ul style="list-style-type: none"> <li>● Web based software was to be developed for all the 20 key statistical activities but so far only 7 web applications have been developed covering 4 statistical activities. Therefore, in order to enhance the coverage of statistical activities covered, web applications for the remaining statistical activities needs to be developed for better coverage and to have reliable, credible and timely data for all the 20 key statistical activities.</li> </ul>	<p>16 statistical activities, out of 20 key statistical activities have online web application, all applications were supported by ISSP in one way or the other, 6 Department statistical activities viz health, education, housing, electricity, forest, and transport, were not supported by ISSP since already they have a robust software applications, and some of them are on national portals.</p>
10	<p>Which three departments amongst those given in Annexure 1(A) of Karnataka State Strategic Statistical Plan 2010-14 (Annexure 1 of this ToR) document have performed best in compilation of reliable, credible and timely data and indicators under KSSSP? Similarly, which three departments have lagged most in compilation of reliable, credible and timely data and indicators under KSSSP?</p>	<p><b>Short to medium term</b></p> <ul style="list-style-type: none"> <li>● Concurrent monitoring is needed to monitor the progress of the assistance provided to the respective departments under KSSSP for developing reliable, credible and timely statistical infrastructure, data and indicators.</li> <li>● Review meetings should be conducted quarterly in order to gauge the progress made by different departments under KSSSP.</li> </ul>	<p>Since integration process of data of all the departments are under consideration regular review will happen.</p>
11	<p>Please make a case study of some of the best practices/ achievements or indicators that are an outcome of KSSSP?</p>	<p><b>Medium to Long term</b></p> <ul style="list-style-type: none"> <li>● The use of innovative information technologies for better collection, robust analysis and comprehensive reporting of data need to be explored further to enhance the statistical system in the state.</li> </ul>	<p>Initiative has been taken to establish Karnataka state data Hub, and Analytical lab which takes care of this</p>

<p>12</p> <p>KSSSP is scheduled to be closed in 2015-16? Considering the achievements made till now and the pending agenda (if any, it is to be detailed what) till date, will it be prudent to do so? If no, which Agenda items need to be pushed through and what achievements made in the project need to be supported and maintained?</p>	<p>● The Karnataka State Strategic Statistical Plan may continue to be implemented. The Karnataka State Strategic Statistical plan is the first of its kind to be implemented in Karnataka. KSSSP aims at strengthening the state statistical system with an objective to improve the statistical capacity, infrastructure for collecting, compiling and disseminating reliable and timely official statistics. The continuance of the plan will allow the government to formulate sound economic development policies by creating a database of complete, accurate, timely and reliable statistics.</p> <ul style="list-style-type: none"> <li>● The DES should monitor and guide in respect of statistical activities of all the departments to provide reliable, credible and timely data.</li> <li>● To enhance the quality of the data, standard operating procedures needs to be developed and implemented.</li> <li>● DES should also guide in conducting surveys, methodology in collection, process, storing, dissemination and analysis of data.</li> <li>● DES should ensure that every department is using this data for policy decisions, formulation of programmes and project appraisal and evaluation. DES as a nodal agency should verify whether said data is existing in any of the department including DES. Permission to conduct fresh survey shall be given only after verifying availability of required data. This will avoid duplicity of work, save money and time.</li> <li>● There are many functions bestowed on DES as a nodal agency. The divisions in the DES are busy with regular statistical works. KSSDA is a registered body and should be retained to undertake work of the nodal agency to implement the functions in better way.</li> </ul>	<p>Since 2017-18 Karnataka government is supporting KSSDA by providing Budget annually, to perform some of the statistical activities, under which KSSDA has taken initiative to establish Data Hub, and analytical Lab.</p>
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