

National Programme of Mid DayMeal in Schools (MDMS)

Annual Work Plan & Budget 2018-19

MAHARASHTRA

MidDayMeal Programme AnnualWorkPlanand Budget2018-19

(Please do not change serial numbers below)

1. Introduction:

1.1 Brief history

Malnutrition was widely prevalent in India among growing children Nutritional deficiencies and their incidences among children of school going age group cannot be neglected. Malnutrition not only gives rise to morbidity and mortality, but also prevents a child from developing in a fully functional adult. It adversely affects education in the following ways;

- i) A malnourished child is less likely to attend school regularly.
- ii) Even if such a child does attend school, he/she finds is difficult to concentrate on and participate in teaching-learning activities well enough. He / She therefore, tends to drop out inter alias, because of the inability to cope up with.
- iii) Even if the child does not actually drop out, his attainment levels tend to be low.Programme of providing Mid-Day Meal in Schools is designed to help UEE in the following ways:
- i) By improving enrolment and regularity of attendance.
- ii) By reducing drop-out and
- iii) By improving children's level of learning and self-esteem.

National Programme of Nutritional Support to Primary Education (commonly known as the Mid-Day Meal Scheme) was launched as a Centrally-Sponsored Scheme on 15th August, 1995. Its objective was to boost <u>Universalisation of Primary Education'</u> by increasing enrolment, retention and attendance and simultaneously impacting on nutrition of students in primary classes.

It is being implemented in Maharashtra since 1995-96 onwards. However, the nature of scheme was changed in the right decision of Hon. Supreme Court in Writ Petition No. 196/2001, wherein instead of dry rice the cooked meal was to be given to children on all school days. In 2002, the scheme was implemented in 15 tribal districts of Maharashtra; however, the scope of implementation was extended to all districts of Maharashtra in January,2003. The scheme implemented for children in Std I to V in Government schools, schools run by local bodies,

Government aided private schools and students enrolled in Education Guarantee Scheme Centre i.e. Vastishalas and Alternative and innovative Education Centre i.e. Mahatma Phule Education Guarantee Scheme Centers.

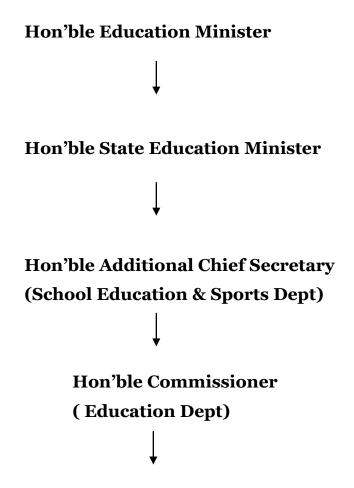
As per Government of India Guidelines, Mid-day Meal Scheme is extended by Govt. of Maharashtra to cover children in upper primary (VI-VIII) classes in 43 educationally backward blocks in 10 districts of Maharashtra State from 1st January 2008.

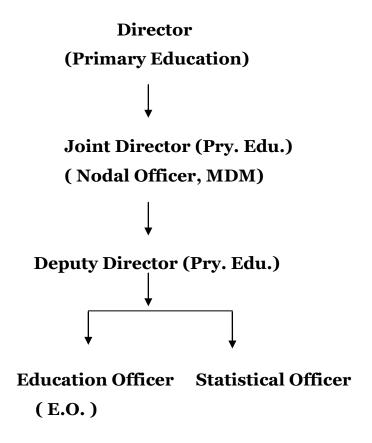
Now this scheme is being implemented all over Maharashtra state from September, o8 and onwards.

1.2 Management structure

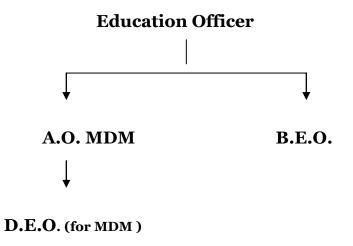
Management Structure for implementation of the Mid Day Meal Scheme at State, District, Block and School level is as follows:

1. Management StructureAt State Level



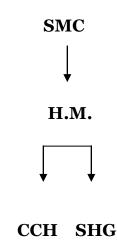


2. <u>Management Structure At District Level (for MDM)</u>



3. Management Structure At Block Level (for MDM)

Block Education Officer (B.E.O.) Superintendent Extension **Cluster Head** Officer D.E.O. (for MDM) 4. Management Structure At School Level



At school level, mother volunteers, school management committee members and inspecting staff of Education department are made responsible for supervision and monitoring of MDM.

1.3 ProcessofPlan Formulation at State and District level.

At District level Education Officer is a Nodal Officer for MDMs and Block Education Officer and Superintendent is a co-ordinating Officer at Block level. Our officials attended National Level regional workshop for preparation of AWP & Budget 2018-19 on 6th 7 TH Nov. 2017 at Panjim, Goa. Directorate of primary Education arranged workshop regarding Annual Work Plan and Budget 2018-19 on 15th Dec. 2017 for District coordinating Officers. After that State level workshop District level officials arranged District level workshop on 19th to 20th Dec. 2017. Block Coordinator officers arranged workshop for Block level officials on 22nd Dec. 2017. Superintendents (M.D.M.) collected necessary information from Cluster Heads (Kendrapramukh), cluster head collected information from Schools for Annual Work Plan and Budget 2018-19 and district level officers prepared district plan and submitted district level plans to state on 16th to 25th April 2018.

2. Descriptionandassessmentoftheprogrammeimplementedinthecurrentyear (2017-18) and proposal fornextyear (2018-19) with reference to:

2.1 Regularityandwholesomenessofmid - daymealsserved tochildren; interruptions if any and thereasons therefor problem areas for regular serving of mealsand action taken toavoid Interruptions in future.

In Every School Mid-Day meal (100 gms of rice for Std I to V & 150gms of rice for Std VI to VIII) is being given regularly to eligible school children, but there are some interruptions in mid-day meals due to delay in supplying rice and condiments by supplying agencies and in some case due to absence of cook cum helper. Instructions for keeping Buffer stock are given to District officials. In exceptional cases open market purchase permission will be given to such schools are given by district officials.

2.2 System for cooking, serving and supervising mid-daymeals in the schools

In rural areas School Management Committee have authorities to appoint SHG for cooking MDM in schools. In urban areas centralized kitchens supply the MDM to school. In every school cook cum helper cooked the food and served to students. Head Master, SMC chairman and members, Cluster Head, Education Extension Officer, Superintendent (MDM), Block Education Officer are supervising the scheme while made visit to schools.

- **2.3** Details about weekly Menu.
- 2.3.1 Weekly Menu Day wise

Turdal, Mugdal, Masurdal, Watana, Mug, Matki, Chawali, Chana etc. pulses are supplied to schools for preparing meal. C.E.O. of Zilla Parishad decided weekly menu with considering local requirement.

Menu Chart -

- 1. MugdalKhichadi
- 2. MasurdalKhichadi
- 3. Varan/Aamti/Sambar
- 4. VatanaUsal
- 5. Mug Usal
- 6. MatkiUsal
- 7. ChawaliUsal
- 8. ChanaUsal



2.3.2 Additional Food items provided (fruits/milk/any other items), if any from State/UT resources. Frequency of their serving along with per unit cost per day.

Supplementary food item like groundnuts chikki, Rajgiraladu, dates, Eggs, almonds, fruits etc. is provided once in a week within the existing cooking cost. State does not provide any additional funds for these items.

2.3.3 Usage of Double Fortified Salt andFortified Edible Oil; their availability and constraints, if any, for procuring these items.

Double fortified Iodized Salt is used for preparing Meals in every school since October, 2017.

2.3.4 At what level menu is being decided / fixed,

At district level Chief Executive Officer of Zillah Parishad decided the menu considering local taste.

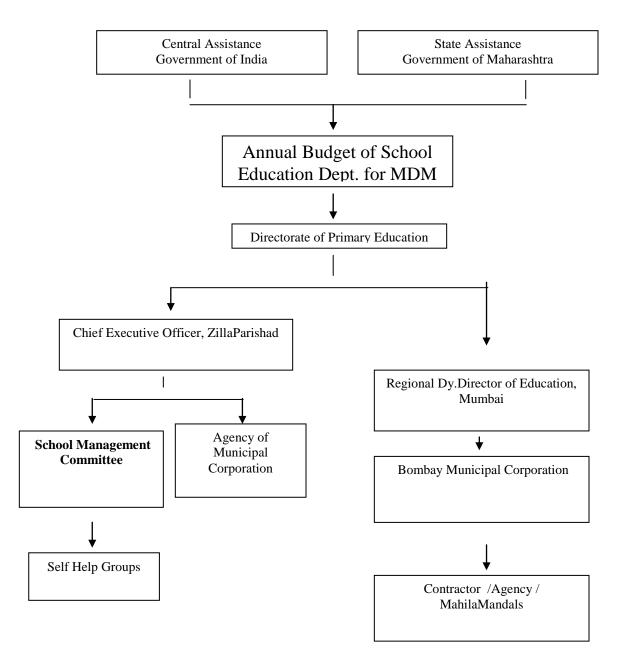
2.3.5 Provision of localvariation in the menu, Inclusion of locally available ingredients/items in the menu as per the liking/taste of the children

In Maharashtra State district wise weekly menu is decided considering local taste.

2.3.6 Time of serving meal.

Mid day meal is served during lunch break – during 9.30 a.m. to 10.00 am in morning schools and 1.40 pm to 2.15 pm in 2^{nd} shift schools

- **2.4** Fund Flow Mechanism System forreleaseoffunds(Central shareandState share).
- 2.4.1 Existing mechanism for release of funds up to school/implementing agency levels.



- 2.4.1 Mode of release of funds at different levels,
- 2.4.2 Dateswhenthefund were releasedtoStateAuthority/Directorate/District/Block /GramPanchayatand finallyto the Cooking Agency/School.

Dates of receiving of funds from State level 24/4/17,13/7/17,13/12/17,29/12/17
Dates of releasing of funds to district level 16/5/17,2/8/17,11/1/18

2.4.3 Reasons for delay in release of funds at different levels.

Delay in release of funds occurs due to administratative delay at Treasury and Chief Account and Finance Officers office.

2.4.4 In case of delay in release of funds from State/ Districts, how the scheme has been implemented by schools/ implementing agencies.

As per GR dated 2nd Feb. 2016, school has utilize other grants available at school account for smooth functioning of Mid Day Meal Scheme.

2.4.5 Initiatives taken by the State for pre-positioning of funds with the implementing agencies in the beginning of the year.

Government of Maharashtra decided to distribute the fuel and vegetable grant directly from Directorate to School SMC account.

2.5 Foodgrains management,

2.5.1 Time lines for lifting of foodgrains from FCI Depot- District wise lifting calendar of foodgrains.

Rice is lifted from FCI by the designated agency appointed through tendering process. 2 months advance rice is lifted from FCI at one time as per demand from schools.

Lifting calendar is March (April and May), May (June and July), July (August and September), September (October and November), November (December and January), January(February and March). Lifting calendar to all Education Officers and instructions are given to keep the buffer stock of 20 days.

2.5.2 System for ensuring lifting of FAQ foodgrains (Joint inspections at the time of lifting etc.).

At the time of lifting rice from FCI go-down, district representative, supplier and FCI Quality control department tested the samples and after verification of samples rice is lifted from FCI go-down. Lifting calendar is given to all the Education Officer and instructions is already given to keep the buffer stock for at least 20 days.

2.5.3 Is there any incident when FAQ food grain was not provided by FCI. If so, the action taken by the State/District to get such foodgrain replaced with FAQ food grain. How the food grain of FAQ was provided to implementing agencies till replacement of inferior quality of food grain from FCI was arranged.

No such type of complaints received by this office regarding FAQ food grains provided by FCI.

2.5.4 System for transportation and distribution of food grains

Rice is lifted and transported from centrally appointed supplier and distributed at doorstep of schools, and other condiments are purchased and is provided to schools by the same agency. Register is maintained at the school level showing details about the quantity of rice received and consumed every day.

The storage of food grains is made at schools only. If there is delay in supply by the appointed agency, in this period school can take rice from other nearby school and other condiments purchases on their own expenditure from open market.

2.5.5 Whether unspent balance of foodgrains with the schools is adjusted from the allocation of the respective implementing agencies (Schools/SHGs/Centralised Kitchens). Number of implementing agencies receiving foodgrains at doorstep level.

Rice is lifted form FCI by the agency appointed through tendering process and other condiments are also provided to schools by the same agency. Register is maintained at the school level showing details about the quantity of rice received and used every day for placing next order, balance stock is considered.

2.5.6 Storage facility at differentlevels in the State/District/Blocks/Implementing agencies after lifting of food grains from FCI depot.

The storage of food grains is made at school level but in some schools sufficient space is not available. It is also needed to provide storage containers / bins to schools.

2.5.7 Challenges faced and plan to overcome them.

In some schools food grains are stored in kitchen sheds but many kitchen sheds are in need of repair. Schools have raised this issue of repair especially during the rainy season. There is also urgent need to provide storage bins to schools.

- 2.6 Payment of cost of food grains to FCI.
- 2.6.1 System for payment of cost of food grains to FCI; whether payments made at district level or State level

The payment to FCI is made at State level. FCI raised the bills towards lifted food grains to district, which in turn verified the same and forwarded to the directorate for making payment to FCI. After scrutiny payment is made to FCI from Directorate level.

2.6.2 Status of pending bills of FCI of the previous year(s) and the reasons for pendency.

There is no pendency for previous years.

- 2.6.3 Timelines for liquidating the pending bills of previous year(s). There is no pendency for previous years.
- 2.6.4 Whether meetings are held regularly in the last week of the month by the District Nodal Officers with FCI as per guidelines dated 10.02.2010 to resolve the issues relating to lifting, quality of food grains and payment of bills.

Two meeting conducted with FCI Officials in the current year at State level. There are no such issues with the food grains and FCI.

2.6.5 Whether the District Nodal Officers are submitting the report of such meeting to State Head quarter by 7th of next month.

Not reported by district.

- 2.6.6 The process of reconciliation of payment with the concerned offices of FCI.
 - 2 Meetings have been held with FCI.

2.6.7 Relevant issues regarding payment to FCI.

There is no relevant issue regarding payment to FCI.

2.6.8 Whether there is any delay in payment of cost of food grains to FCI. If so, the steps taken to overcome the delay.

There is no delay in payment to FCI.

- 2.7 Cook-cum-helpers
- 2.7.1 Whether the State follows the norms prescribed by MHRD for the engagement of cook-cum-helpers or it has its own norms.

As per the norms shown in para 2.7.2

2.7.2 In case, the State follows different norms, the details of norms followed may be indicated.

The State Govt has fixed the norm for honorarium to be paid to cook-cum-helpers as per the different enrolment categories. The same is mentioned below:

In Rural Area

Sr.no	Enrollment 1 to 8	Grant approved per month
1	Upto 25 students	Rs.1000/-
2	26 to 199 students	Rs.2000/-
3	200 to 299 students	Rs.3000/-
4	300 to 399 students	Rs.4000/-
5	400 to 499 students	Rs.5000/-
6	500 to 599 students	Rs.6000/-
7	600 to 699 students	Rs.7000/-
8	700 to 799 students	Rs.8000/-
9	800 to 899 students	Rs.9000/-
10	900 and more	Rs.10000/-

For Urban Area

Sr.no	Enrollment 1 to 8	Grant approved per month		
1	500 students	Rs.2000/-		

2	1000 students	Rs.4000/-
3	5000 students	Rs.6000/-
4	10000 students	Rs.8000/-
5	10000 and more students	Rs.10000/-

Total no of approved Cook cum helpers -175336

Total no of engaged cook cum helpers - 171136

2.7.3 Is there any difference in the number of cook-cum-helpers eligible for engagement as per norms and the CCH actually engaged.

State has different norms for engagement of cook-cum-helpers. The schools having very low enrollment have been merged with nearby school, thus there is a difference between PAB approval and actually engaged in schools. All the approved cook-cum-helpers will be engaged during 2018-19.

2.7.4 System and mode of payment, of honorarium to cook-cum-helpers and implementing agencies viz. NGOs/SHGs/Trust/Centralized kitchens etc.

Honorarium to cook-cum-helpers is paid directly to their bank accounts through e-transfer.

2.7.5 Whether the CCH were paid on monthly basis.

All CCH are paid their honorarium on monthly basis.

2.7.6 Whether there was any instance regarding irregular payment of honorarium to cookcum-helpers and reason there of Measures taken to rectify the problem.

There is no such instance regarding irregular payment of honorarium to cook-cumhelpers. Generally all the cook-cum-helpers are paid regularly on monthly basis.

2.7.7 Rate of honorarium to cook-cum-helpers,

Rs 1000/- per month per cook-cum-helper for 10 months in a financial year.

2.7.8 Number of cook-cum-helpers having bank accounts,

All engaged 171131 are having their own bank accounts.

- 2.7.9 Number of cook-cum-helpers receiving honorarium through their bank accounts, All 171131 cook-cum-helpers are receiving their honorarium through their bank accounts.
- 2.7.10 Provisions for health check-ups of Cook-cum-Helpers.
 - Health check-ups of Cook cum Helper are carried out at District Rural Hospitals or PHC and in every six month they need to keep their medical fitness certificate of health check up.
- 2.7.11 Whether cook-cum-helpers are wearing head gears and gloves at the time of cooking of meals.

Instructions have been issued for keeping the head covered while preparing the meal. In some school cook-cum-helpers used head gears while cooking food and in some schools



2.7.12 Modalities for apportionment of cook-cum-helpers engaged at school level and working at centralized kitchens, in case of schools being served through centralized kitchens.

No such provisions.

2.7.13 Mechanisms adopted for the training of cook cum helpers. Total number of trained cook cum helpers engaged in the cooking of MDMs. Details of the training modules;

Number of Master Trainers available in the State; Number of trainings organized by the Master Trainers for training cook-cum-helpers.

In the year 2018-19 it is proposed to trained cook cum helpers. Training modules have been developed for this purpose.

2.7.14 Whether any steps have been taken to enroll cook-cum-helpers under any social security schemes i.e Pradhan Mantri Jan Dhan Yojana, Pradhan Mantri Suraksha Bima Yojana, Pradhan Mantri Jeevan Jyoti Bima Yojana etc. and number of cooks benefitted through the same.

No

2.8 Procurement and storage of cooking ingredients and condiments

In case of school based kitchen, separate agency is appointed by way of open tendering process for transportation of rice and supply of other ingredients to schools, ingredients like pulses, salt, condiments and oil are purchased by these agencies and supplied to schools. In case of schools where meals are served through centralized kitchen the ingredients are purchased by the centralized cooking agencies.

Cooking ingredients and Food grains are generally stored in the kitchen itself. Most of the schools are requesting for providing storage bins for this purpose.

2.8.1 System for procuring good quality (pulses, vegetables including leafy ones, salt, condiments, oil etc. and other commodities.

The ingredients like pulses salt, condiments, oil etc. are purchased by agencies appointed through e-tender process and they supplied it to schools. Vegetables are purchased by cooking agencies as per availability in local area.

2.8.2 Whether 'First-in: First-out'(FIFO)method has been adopted for using MDM ingredients such as pulses, oil/ fats .Condiments salt etc. or not.

Instructions have been issued in this regard to all schools.

2.8.3 Arrangements for safe storage of ingredients and condiments in kitchens.

Some schools used storage bins to storage ingredients and condiments. Rice bags are stored at slightly higher elevations than the ground.

2.8.4 Steps taken to ensure implementation of guidelines dated 13.02.2015 on food safety and hygiene in school level kitchens under Mid-Day Meal Scheme.

Circular regarding guidelines about food safety and hygiene maintained at school level kitchens was issued by Directorate. Also all supervisory officers check all things regarding this while make visit to school.

2.8.5 Information regarding dissemination of the guidelines up-to school level.

MDM logo, Banners regarding instruction and recipes displayed at school level.

- 2.9 Type of Fuel used for cooking of Mid-Day Meals –LPG, Smokeless Chulha, Fire wood etc.
- 2.9.1 Number of schools using LPG for cooking MDM

40790 schools out of total 86780 are using LPG as fuel.



2.9.2 Steps taken by State to provide LPG as fuel in MDM in all schools.

All the collectors have been informed that through DPDC, the fund for LPG should be demanded under the head of innovative scheme.

2.9.3 Expected date by which LPG would be provided in all schools.

By 31stMarch, 2019.

2.10 Kitchen-cum-stores.

2.10.1 Procedure for construction of kitchen-cum-store.

Responsibility of construction of kitchen sheds sanctioned during 2005-06, 2006-07, 2009-10,2010-11 is of SMC and it is Monitored by Maharashtra Prathmik Shikshan Parishad (MPSP) and Funds released under the Mid-day meal programme- Central Government released Rs.22828.80 lakhs in October, 08 for construction of kitchen sheds. The work of constructions of kitchen shed was assigned to MPSP a statutory body and total amount was handed over to them. The tenders were called but due to low response from the bidder, the tender is cancelled and new tendering process is completed and work of construction of kitchen shed was assigned to Sintex Industries Ltd. in March 2012. Work is in progress. 6000 Kitchen cum stores are sanctioned for Private aided schools.

2.10.2 Whether any standardized model of kitchen cum stores is used for construction.

Kitchen cum store sanction during 2005-06, 2006-07, 2009-10,2010-11 is of RCC type and Sanction during 2008-09 is of prefabricated type.

2.10.3 Details of the construction agency and role of community in this work.

Responsibility of getting work done for RCC type kitchen shed is of SMC and for prefabricated kitchen shed work assign to Sintex Industries Ltd. appointed through open tender



- 2.10.4 Kitchen cum stores constructed through convergence, if any 1018 kitchens have been constructed through convergence.
- 2.10.5 Progressofconstruction ofkitchen-cum-storesand targetfor the nextyear.

Government of India has sanctioned 71783 kitchen-sum-stores during 2006-07 to 2013-14. Out of these construction has been completed for 58090 and work is in progress for 546 kitchen-cum-stores. There is no space for construction of Kitchen-cum-stores in 5693 schools, thus it is proposed to surrender these 5693 kitchen-cum-stores to Government of India.

2.10.6 The reasons for slow pace of construction of kitchen cum stores, if applicable.

At many places there are issues regarding availability of land.

2.10.7 How much interest has been earned on the unutilized central assistance lying in the bank account of the State/implementing agencies.

The Rs. /- amount of interest has been earned on the unutilized central assistance lying in the bank account of the state implementing agencies.

2.10.8 Details of the kitchen cum stores constructed in convergence. Details of the agency engaged for the construction of these kitchen cum stores.

1018 kitchen shed constructed through convergence.

2.11 Kitchen Devices

2.11.1 Procedure of procurement of kitchen devices from funds released under the Mid-Day Meal Programme

Fund released from Govt. of India towards procurement of kitchen devices are release to schools for procurement of utensils. For certain items centralized procurement is also done at directorate level.





2.11.2 Status of procurement of kitchen devices

Fund of Rs. 77.15 lakhs distributed to 1514 school for procurement of kitchen devices.

- 2.11.3 Procurement of kitchen devices through convergence or community/CSR NA
- 2.11.4 Availability of eating plates in the schools. Source of procurement of eating plates.





- 2.12 Measures taken to rectify
 - Not Applicable
- 2.12.1 Inter-district low and uneven utilization of food grains and cooking cost Not Applicable
- 2.12.2 Intra-district mismatch in utilization of food grains and cooking cost.

 Not Applicable
- 2.12.3 Mismatch of data reported through various sources (QPR, AWP&B, MIS etc)

Review are taken at the time of QPR submission and make corrections regarding the mismatch data.

- 2.13 Quality of food
- 2.13.1 System of Tasting of food by teachers/community. Maintenance of tasting register at school level.

Every day School Management Committee members or community members tasted meals at each school.

2.13.2 Maintenance of roster of parents, community for the presence of at least two parents in the school on each day at the time of serving and tasting of mid day meal.

Every school maintains register for tasting of meals. Before serving of cooked food to children, teacher, cook cum helper and parents present at that time in school tasted the cooked food and record their remarks in register.

2.13.3 Testing of food sample by any recognized labs for prescribed nutrients and presence of contaminants such as microbe'se-coli. Mechanism to check the temperature of the cooked MDM.

Total 4605 samples of cooked food were collected for lab testing out of which 4603 were tested. Reports have been received for 4588 samples and all these 4588 sample were found to be meeting the specified norms. Report is awaited for remaining 15 samples.

2.13.4 Engagement of recognized labs for the testing of Meals.

Mumbai corporation health lab and district government health labs are engaged for testing of meals.

- 2.13.5 Details of protocol for testing of Meals, frequency of lifting and testing of samples.
- 2.13.6 Details of samples taken for testing and the results thereof. Total 4605 samples of cooked food were collected for lab testing out of which 4603 were tested. Reports have been received for 4588 samples and all these 4588 sample were found to be meeting the specified norms. Report is awaited for remaining 15 samples.
- 2.13.7 Steps taken to ensure implementation of guidelines issued with regard to quality of food.
 Instruction regarding guidelines for quality of food and hygine given to all cook cum helpers, head master and all supervisory officials.
- 2.14 Involvement of NGOs / Trusts.
- 2.14.1 Modalities for engagement of NGOs/ Trusts for serving of MDM through centralized kitchen.

2.14.2 Whether NGOs/ Trusts are serving meal in rural areasIn Aurangabad, Palghar, Mumbai and in Pune district Iskcon served meal in 1338

2.14.3 Maximum distance and time taken for delivery of food from centralized kitchen to schools

Between 15 to 55 kms and time to be taken for delivery is 20 min. to 1.15 min.

2.14.4 Measures taken to ensure delivery of hot cooked meals to schools
Sealed steel containers used to deliver the hot cooked meals to schools.



schools in rural and urban areas.



- 2.14.5 Responsibility of receiving cooked meals at the schools from the centralized kitchen Head Masters of school, SMC members are responsible for receiving cooked meals at the schools from centralized kitchen.
- 2.14.6 Whether sealed/insulated containers are used for supply of meals to schools, Yes, sealed / insulated containers are used for supply of meals to schools.
- 2.14.7 Tentative time of delivery of meals at schools from centralized kitchen. Near about 15 minutes to 1 hour 15 minutes.
- 2.14.8 Availability of weighing machines for weighing the cooked MDM at school level prepared at centralized kitchen.

Some schools are having weighing machines.

- 2.14.9 Testing of food samples at centralized kitchens.
- 2.14.10 Whether NGO is receiving grant from other organizations for the mid day meal. If so, the details thereof.
- 2.15 Systems to ensure transparency and accountability in all aspects of programme implementation,
- 2.15.1 Display of logo, entitlement of children and other information at a prominent visible place in school

Flex boards regarding MDM displayed in every school at visible place. Displayed of logo on kitchen shed.



2.15.2 Dissemination of information through MDM website



2.15.3 Provisions for community monitoring at school level i.e. Mother Roaster, Inspection register

2.15.4 Tasting of meals by community members

Every day School Management Committee members or community members tasted meals at each school.

2.15.5 Conducting Social Audit

- i) Superintendent (Mid-day Meal Scheme) is appointed at block level & Municipal corporation level to Supervise the MDM Programme
- ii) Regular weekly menu is displayed on notice board.
- iii) Regular meeting of Mid –Day Meal is taken by the SMC at school level.
- iv) Woman parents are involved for supervision of cooked meal, also supervise whether pulses & vegetables are adequate.
- v) Stock & expenditure register is maintained by school and open for inspection
- vi) Taste register is provided to every school and regularly entries are taken by SMC members, parents and teachers.
- vii) Flex having MDM logo and information about weekly menu. Per day per child entitlement are distributed to all schools.

2.16 Capacity building and training for different stakeholders

2.16.1 Details of the training programme conducted for State level officials, SMC members, school teachers and others stakeholders

District and block officials are given training regarding AMS, MIS, Aadhar feeding, Food Security, PFMS and other issues regarding MDM.

2.16.2 Details about Modules used for training, Master Trainers, Venues etc.

In year 2017-18 self developed modules were used by State. State level officer are working as a Master trainers. All Trainings are conducted at Pune in April-17, Sep-17 and Dec-17.

2.16.3 Targets for the next year.

In the year 2018-19, all stakeholders whom engaged at different level, should get proper training of technical as well as administratative issues. All engaged CCH should properly get the training regarding quality of cooking and hygiene.

- 2.17 Management Information System at School, Block, District and State level and its details.
 - 2.17.1 Procedure followed for data entry into MDM-MIS Web portal

At block level the monthly data should be collected from school and cluster level and Data Entry Operator pasted all school data to MDM – MIS web portal.

- 2.17.2 Level (State/ District/ Block/ School) at which data entry is made
 At block level all MDM MIS data entry made by data entry operators.
- 2.17.3 Availability of manpower for web based MISData entry operators posts are created for these purpose.
- 2.17.4 Mechanism for ensuring timely data entry and quality of data

Making review time to time regarding ensuring that all districts were complete their MDM MIS data entry within time limit.

2.17.5 Whether MIS data is being used for monitoring purpose and details thereof.

Yes MDM MIS is used for monitoring of performance of scheme and that districts also.

- 2.18 Automated Monitoring System (AMS) at School, Block, District and State level and its details.
 - 2.18.1 Status of implementation of AMSIn Maharashtra AMS was started in June 2016.
 - 2.18.2 Mode of collection of data under AMS (SMS/IVRS/Mobile App/Web enabled)

 Data collected through Mobile App/Web portal and SMS
 - 2.18.3 Tentative unit cost for collection of data.
 - 2.18.4 Mechanism for ensuring timely submission of information by schools A provision regarding send a notice to school as well as a monthly calendar that displays how many days school had submit the data and how many days are pending. Block and district officials take review timely.
 - 2.18.5 Whether the information under AMS is got validated. Yes at the time of school visit supervisory officials cross checks the details of information send by school and actual position in school.
 - 2.18.6 Whether AMS data is being used for monitoring purpose and details thereof. Yes, this data used for monitoring purpose. In Maharashtra fuel and vegetable bills generated and paid according to this AMS information.
 - 2.18.7 In case, AMS has not been rolled out, the reasons therefor may be indicated along with the time lines by which it would be rolled out.
 In case of such instance, we provide them the facility of back dated data entry.
- 2.19 Details of Evaluation studies conducted by State/UT and summary of its findings.

- 2.20 Write up on best/ innovative practices followed in the State along with some high resolution photographs of these best / innovative practices.
 - o Use of bio-gas for cooking of Mid day meal.
 - In Sindhudurg and Aurganbad district some schools using bio-gas for cooking of mid day meal.
 - o Kitchen Gardens -
 - 8710 no of schools having already their kitchen gardens and 4541 no of schools are in progress to set up the kitchen garden. All vegetables produces from their gardens used in cooking.
 - o Snehbhojan / Tithi Bhojan –
 - At School level specially in rural areas people on various occasions offer sweets, fruits and meals to students. In Maharashtra near by 9015 schools have get benefited of shehbhojan and the amount of this is 75.94 lakhs.
 - o Provide milk, fruits and eggs in drought affected district.
 - The Maharashtra Government has provided special funds for drought affected district to provide milk, fruits and eggs to students.
 - Use of double fortified salt in cooking.
 - As per instructions given by GOI, Maharashtra state uses double fortified salt for cooking mid day meal.
 - Direct grant distribution from Directorate to School.
 - According to complaints of delay in grant distribution from district level, Govt. of Maharashtra decided to distribute the fuel and vegetable grant from directorate to direct school account from this year.
 - o Compulsory Health of Cook-cum-helper within every six month.
 - All cook-cum-helpers have been compulsorily got health checked by near by Primary Health Centre within every six month.
 - Distribution of dust bins for separation of waste.

- After serving the meals to student, waste should be collected in dust bin supplied to some school in Kolhapur district.
- o Mock drill regarding emergency situations.
- With the help of Health Dept., Fire Brigade mock drill conducted and many schools.









2.21 Untoward incidents

- 2.21.1 Instances of unhygienic food served, children falling ill
 - No
- 2.21.2 Sub-standard supplies,
 - No
- 2.21.3 Diversion/ misuse of resources,
 - No
- 2.21.4 Social discrimination
 - No
- 2.21.5 Action taken and safety measures adopted to avoid recurrence of such incidents. Whether Emergency Plan exists to tackle any untoward incident.
 - No
- 2.22 Status of Rastriya Bal Swasthya Karyakram.
 - 2.22.1 Provision of micro- nutrients, de-worming medicine, Iron and Folic acid (WIFS).

Items	Iron & folic acid tablets	De-worming tablets
No of schools	41430	41069
No of student get benefitted	3389930	3340156

2.22.2 Distribution of spectacles to children with refractive error,

59998 spectacles were distributed to the children with refractive error.

- 2.22.3 Recording of height, weight etc.
 - In all 86740 schools teachers are record the height and weight of students.
- 2.22.4 Number of visits made by the RBSK team for the health check- up of the children.
 - 76297 visits made by RBSK team for health check-up of the children.
- 2.23 Present monitoring structure at various levels. Strategy for establishment of monitoring cell at various levels viz. Block, District and State level for effective monitoring of the scheme.
 - At present at block level Cluster head, Education Extension officer,
 Superintendent and Block Education Officer are monitored the schools.
 - At district level in guidance of Chief Executive Officer, Education officer and Account Officer (MDM) monitoring the scheme and also made visits according to monitoring and inspection purpose. Flying squads arranged for surprise visit to randomly selected schools.
 - At State level, for monitoring purpose a special separate Mid Day eal cell has been set up. State level Flying Squads arranged for surprise visit.
- 2.24 Meetings of Steering cum Monitoring Committees at the Block, District and State level

- 2.24.1 Number of meetings held at various level and gist of the issues discussed in the meeting,
 - 39 meeting were held at district level.
- 2.24.2 Action taken on the decisions taken during these meetings.
 - Action should be taken by district officials according to the decision taken during the meetings.
- 2.25 Frequency of meeting of District Level Committee held under the chairmanship of senior most MP of the District to monitor the scheme. Gist of the issues discussed and action taken thereon.
 - Quarterly or Six monthly.
- 2.26 Arrangement for official inspections to MDM centers/schools and percentage of schools inspected and summary of findings and remedial measures taken.
 - 6 flying squads arranged for officials inspections to MDM schools in different region.
- 2.27 Details of the Contingency Plan to avoid any untoward incident. Printing of important phone numbers (eg. Primary health center, Hospital, Fire brigade etc) on the walls of school building.
 - All schools are instructed to display the emergency contact number on notice board and kitchen shed also. Banner regarding precautions and measures taken during the emergency provided to all school. School having enrollment more than 500 children. Special contingency plan is prepared for those school.
- 2.28 Grievance Redressal Mechanism
 - 2.28.1 Details regarding Grievance Redressal at all levels,

- At state, district and block level A grievance complaint register was maintained about grievances and their redressal as well as communication with concern authorities, schools at various level.
 - 2.28.2 Details of complaints received i.e. Nature of complaints etc.
 - Complaints received i.e. delay in fund transfer, quality of food supplied, quality of food grain etc.
 - 2.28.3 Time schedule for disposal of complaints,
 - Within 7 to 10 days.
 - 2.28.4 Details of action taken on the complaints.
 - Complaints received with the state, registered in complaint register and forwarded to concern district for emergency dismissal and take report from such district according this.
 - Toll free helpline for lodging complaints has been activated.
 - No. of complaints received under MDMS 157
 - Nature of complaint are shortage of rice, spices & condiments due to late supply, complaints regarding quality of food grains, delay in receiving cooking cost and honorarium to CCH.
 - As soon as the cell receives the complaint the officials contacts the Education officers of the particular district and ask them to take necessary action immediately.
- 2.29 Details Generation &Information, Education regarding Awareness and Communication (IEC) Media activities and campaign, carried out at State/district/block/school level.

Banners have been provided to schools which display information about Midday Meal scheme and instructions about displaying the necessary information in prominent places are given to district officials. With the help of Path-natya, Banners, media advertisement, gathering, public awareness programme and meetings of parents, SMC members has been arranged for this purpose.



2.30 Overall assessment of the manner in which implementation of the programme is contributing to the programme objectives and an analysis of strengths and weaknesses of the programme implementation.

The scheme is popular all over the state and particularly in rural and tribal areas. The students are developing better eating habits. The parents are also satisfied with quantity & quality of food. Since the scheme has been totally decentralized, the community participation has increased. Mothers' involvement in supervision of cooked meal is helping children to participate in this programme. This scheme has helped retain children in the school for the entire day. Mid day meal scheme is implemented with full decentralization at village & school level. SMC is fully authorized to implement the mid day meal scheme at school level. Funds are provided to SMC and are authorized to extend.

- 2.31 Action Plan for ensuring enrolment of all school children under Adhaar before the stipulated date.
- 2.32 Contribution by community in the form of Tithi Bhojan or any other similar practices in the State/ UTetc.

As per GR dated 13th Aug 2015, SnehBhojan is done in various districts of Maharashtra. In snehbhojan foods like fruits, cooked food provides to students.

Programme Of Sneh Bhojan is done all over Maharashtra, specially above mentioned in Kolhapur district.

Govt. of Maharashtra by the resolution dated13th August, 2015 conveyed all schools to distribute sweet items, non-veg like chikenbiriyani, fruits to students on the occasion ofbirth-days, anniversaries, festivals etc of eminent people of the area like Sarpanch,SMC presidents, Local Political leaders. TheHead master should convince

them to do so



2.33 Availability of kitchen gardens in the schools. Details of the mechanisms adopted for the setting up and Maintenance of kitchen gardens.

In Maharashtra 8710 schools having their own kitchen garden and 4541 schools are in progress to set up them in nearby month. All set up and maintenance made by local students with the help of SMC members.

2.34 Details of action taken to operationalize the MDM Rules, 2015.

With the help of various training session and circulars all Education officer has been aware with MDM Rules, 2015 and with the regards to this, they were asked to make awareness regarding the MDM Rules, 2015.

2.35 Details of payment of Food Security Allowances and its mechanism.

There is no interruption in serving meals to students hence there is no question to paid Food Security Allowances to beneficiaries.

- 2.36 Details of safe drinking water facilities, availability of facilities for water filtration i.e. RO, UV, Candle filter, Activated carbon filter etc. and source of their funding.
 - Total 86780 schools are having drinking water facility. Details is as chart shown below.

Schools having drinking water	Schools having safe drinking	Number of Schools having facility	ר	Types of	filtration* used	I (number of sch	nools)	Any Innovation for purification	So	urce of Funds	used
facilities	water facilities	of water filtration	Memb techno Purific	ology ation	UV purification or e-	Candle filter purifier	Activated carbon filter purifier	of water	Govt.	CSR	Donations etc.
			RO	UF	boiling		,				
86780	86780	22264	10633	2929	432	8114	746	0	11070	6431	4763

2.37 Any other issues and Suggestions.

- 1) Existing norm of Rs. 5000 per school for kitchen devices is very less to meet requirement. Hence, it should be increased to Rs. 10000 per school or should be provided as per the number of student in school.
- 2) Honorarium of cook-cum-helper should be increased.
- 3) This scheme is formulated in 1995. At present financial status of the some of the parents is increased. So Mid Day Meal Scheme should be made optional. it must not be compulsory for those students who can afford and like Tiffin from home.
- 4) Cooking cost should be increased
- 5) As per guidelines quantity of rice for primary is 100 gm per students and for upper primary is 150gm per student. This may be reduced.
- 6) Percentage for approving grant for MME should be increased at 4 %.
- 7) Transport allowance should be increased.
- 8) Grant for kitchen device replacement should be increased.

MME Item wise Expenditure Plan (2018-19)

Sr.No.	Name of Item	Proposed Expenditure
School I	Level	
1.	Training of SMC Members & Mother / Parents	350.67 Lakh
2.	Expenditure for Automated monitoring system (per school 400)	260.34 Lakh
3	IEC (Advt., Publicity etc.)	100.00 Lakh
4.	Register etc.	564.07 Lakh
A	Sub Total	1275.08 Lakh
	State Level	
1	State Level MDM cell	175.00 Lakh
2	Evaluation of scheme	25.00 lakh
3	Training for field officers	10.00 lakh
4	Contingency Changes	
	@ 25,000 at block level@ 50,000 at dist. Level	131.50 Lakh
5	Data Entry Operator honorarium at block, district & state	405.12 Lakh
	level	
В	Sub Total	746.62 Lakh
A + B	Total	2021.70 Lakh

Director

Directorate of Primary Education Government of Maharashtra Secretary

School Edu. & Sports Dept. Govt. of Maharashtra Pune.