

Govt. of India
Ministry of Human Resource Development
Dept. of School Education and Literacy
Mid-Day Meal Division
PAB-MDM meeting
to consider and approve AWP&B 2019-20
(Date of the meeting: 20.05.2019)



APPRAISAL NOTE
State: Andhra Pradesh

INDEX

Sl. No.	CHAPTER	Page no.
	Issues from Appraisal	
	Best practices	2
Part-A	General Information	3
Part -B	Review of the Performance of the scheme during 2018-19	4-7
Part-C	Recommendations of Appraisal team and quantification of variables for central assistance during 2019-20	8-13

a. Issues from appraisal:

- a) Delay in construction of kitchen-cum-stores.
- b) State is yet to procure 47925 units of kitchen devices.

b. Best Practices:

- i) State Government is providing MDM to class 9th and 10th from its own resources.
- ii) State Government is providing eggs on 5 days in a week from its own resources.
- iii) E-Pos system is adopted for placing of indent and supply of rice to schools by NIC.
- iv) School Nutrition Gardens have been established in 6914 schools.

PART A – General Information

National Programme of Mid-Day-Meal in Schools (MDMS) is a flagship programme of the Government of India aiming at enhancing enrolment, retention and attendance and simultaneously improving nutritional levels among children studying in Government, Local Body and Government-aided primary and upper primary schools and the Centers run under Education Guarantee Scheme (EGS)/Alternative & Innovative Education (AIE) and National Children Labor Project (NCLP) schools now called as Special Training Centers (STC) of all areas across the country.

Basic Information:

(Year 2018-19)

S. No.	INDICATORS	STATUS		
		PRY	U PRY	TOTAL
1. No. of Institutions				
i)	Existing Institutions	34840	10583	45423
ii)	Covered during the year	34840	10583	45423
2. No. of Children				
i)	Approved by MDM-PAB	1680000	970000	2650000
ii)	Enrollment as on 30.9.2018	1761104	1242550	3003654
ii)	Average No. of children availed MDM during 2018-19	1540018	923636	2463654
3. Coverage of children as per Quarterly Progress Report (QPR)				
i)	Average no. of children availed MDM as per QPR-1	1563326	894995	2458321
ii)	Average no. of children availed MDM as per QPR-2	1542599	933305	2475904
iii)	Average no. of children availed MDM as per QPR-3	1525863	919667	2445530
iv)	Average no. of children availed MDM as per QPR-4	1539886	946450	2486336
4. No. of Working Days				
i)	Approved for 2018-19	220	220	
ii)	Covered during 2018-19	220	220	
5. Per unit cooking cost Per child per day (in Rs.)				
AVERAGE UNIT COOKING COST PCPD		8.25	10.41	
State's contributions in cooking cost per child per day		5.64	6.50	

PART- B Review of the Performance of the scheme during 2018-19

- 1. Coverage of children and PGI points:** The PAB-MDM has approved 16,80,000 children at primary and 9,70,000 children at upper primary level, out of which 15,40,018 children at primary and 9,23,636 children at upper primary have availed Mid Day Meal on an average basis during the year 2018-19.

Stage	PAB-MDM Approval (no. of children)	Average number of children availed MDM	% children availed MDM
Primary	1680000	1540018	92%
Upper Primary	970000	923636	95%
Total	2650000	2463654	93%

Under Performance Grading Index (PGI), the State of Andhra Pradesh obtained score of 10 against the weight age of 10 for indicator No. 1.3.7 i.e. “% of elementary school’s children taking MDM against target approved in PAB – in Govt. and aided schools”.

2. School Working Days:

The PAB-MDM has approved 220 working days for both primary and upper primary level, out of which Mid Day Meal was served on 220 days for both at primary and upper primary levels respectively. Under Performance Grading Index (PGI), the State of Andhra Pradesh obtained score of 10 against the weightage of 10 for indicator No. 1.3.8 i.e. “% of days Mid Day Meal served against total working days – Govt. and aided elementary schools”.

3. Kitchen cum store:

Central assistance of Rs. 38382.30 Lakh has been released for construction of 31,525 Kitchen-cum-Stores. As on 31.3.2019, construction has been completed for 18,291 Kitchen-cum-stores and construction work is in progress for 1033 kitchen-cum-stores. The State of Andhra Pradesh has not started any construction work for kitchen-cum-stores in 12,201 schools. State has also proposed for repair of 7057

kitchen-cum-stores with an outlay of Rs 705.70 Lakh, which comprises of Rs 423.42 lakh as central share and Rs 282.28 Lakh as State share.

4. Kitchen Devices (new as well as replacement):

Central assistance of Rs. 2396.26 lakh has been released towards procurement of 47925 units of kitchen devices. The State has reported that all the sanctioned 47925 units of kitchen devices have been procured. 47925 units of kitchen devices were also sanctioned during 2006-07-2018-19 as replacement of kitchen devices. Against this the State has procured all the units. The State has proposed replacement of 45133 kitchen devices with an outlay of Rs 5706.82 Lakh, which comprises of Rs.3424.09 lakh as central share and Rs 2282.73 Lakh as State share.

5. School Nutrition Gardens:

State has informed that 6914 schools are having Nutrition Gardens and it is proposed to develop Nutrition Gardens in 13324 more schools with an estimated expenditure of Rs 666.20 Lakh, comprising of Rs 399.72 lakh as central share and Rs 266.48 lakh as State share under the 5% flexibility component.

6. School Health Programme (Rashtritya Bal Swasthya Karyakram, Weekly Iron & Folic Acid Supplementation, National De-worming Day etc.) and Nutrition in convergence with other Ministries:

Health check up has been carried out for 26,44,150 (88%) children, out of total enrolment of 30,03,654 children.

Enrolment	No. of Children		
	Health check up (RBSK)	Iron & Folic Acid tablets (WIFS)	De-worming tablets (NDD)
3003654	2644150 (88%)	2377648 (78%)	2333654 (79%)

7. Tithi Bhojan:

The Concept of “Tithi Bhojan”, a community participation programme has been initiated in the name of ‘Vindhu Bhojanam’ by Andhra Pradesh under Mid-Day Meal Scheme by relying on the traditional practice of providing food to large number of people on special occasions such as festivals, anniversaries, birthdays, marriages, and days of national importance. Members of the community provide nutritious and healthy food to the children as an additional food item or full meal on such special occasions/festivals. It was informed that 18212 children in 252 schools in 2 Districts have been benefitted under this.

8. Training of Cook-cum-helpers and other capacity building activities:

State has informed that 200 master trainers have been trained during 2018-19. These master trainers will in turn train the rest of the cook cum helpers. The video films, CDs, to cook-cum-helpers, Children and Administrators have been supplied to all the schools with explanatory notes.

9. Cooking Competition:

The State has proposed to organize cooking competitions at various levels i.e. Block level, District level and State level in all schools for promoting variety menu. Under this, nutritionists will examine the recipes to ensure compliance with nutrition standards as laid down in Mid-Day Meal guidelines, and the judges will also include children because they are the ones for whom the meal is being cooked.

10. Supplementary nutritional items (milk, egg etc.):

The State informed that they are providing additional items i.e. Eggs five days a week from their own resources in all the schools, in addition to the Mid Day Meal.

11. Data Entry on MIS-Web Portal:

MDM-MIS portal captures information on critical indicators of MDMS. The annual data entry module captures master data on availability of kitchen-cum-stores,

kitchen devices, no. of cook-cum-helpers engaged, mode of cooking etc. The monthly data entry module captures data on no. of days Mid Day Meal was served; number of meals served, honorarium paid to cook-cum-helpers engaged, no. of children received IFA tablets, no. of children screened under RBSK etc. The State of Andhra Pradesh has completed 100% Annual and 97% Monthly data entry.

12. Status of implementation of Automated Monitoring System:

AMS has been put in place for real time monitoring of MDMS. Data on number of meals served on the particular day and reasons if meals not served are being captured from schools with no cost to school head masters/teachers. Out of 45274 schools, daily data has been reported by 40202 schools i.e. 92% schools on Automated Monitoring System. The State is requested to ensure that daily data is being reported by 100% schools on all school working days.

13. Usage of Temples, Gurudwaras, Jails etc.:

The State has informed that measures are being taken to explore the possibilities for involving Temples, Gurudwaras, Jails for providing Mid Day Meal.

14. Centralized kitchens:

Centralized kitchens have been engaged for supplying meal to 418110 children, covering 3722 Schools in 11 districts.

15. Awareness generation activities:

State has informed that many activities like plantation etc. have been organised for awareness generation.

16. Social Audit:

Social Audit has not been conducted in any Districts in 2018-19.

17. Meeting of District level Steering cum Monitoring Committee:

48 meetings of District level Steering cum Monitoring Committee under the chairpersonship of the District collector have taken place.

PART-C : State Govt.'s Proposals and Recommendations of appraisal team for 2019-20

S. No.	Component	PAB Approval 2018-19	Proposal for 2019-20	PAB recommendations for 2019-20
1	Institutions			
1.1	Primary	34876	34840	34840
1.2	Upper Primary	10629	10583	10583
2	Children			
2.1	Primary	1680000	1570000	1570000
2.2	Upper Primary	970000	950000	950000
2.3	NCLP	3955	4918	4918
3	Working Days			
3.1	Primary	220	220	220
3.2	Upper Primary	220	220	220
3.3	NCLP	302	302	302
4	Cook cum Helper			
4.1	Primary	57807	57807	57807
4.2	Upper Primary	30489	30489	30489
5	Drought			
5.1	Children (Pry)	242673	706092	706092
5.2	Children (U Pry)	131256	551401	551401
5.3	Working days	42	42	42
5.4	Cook-cum-helpers	10867	29005	29005
6	Non Recurring			
6.1	Kitchen-cum-Stores	Nil	Nil	Nil
6.2	Repair of kitchen-cum-stores	NA	7057	7057
6.3	Kitchen Devices (New)	Nil	Nil	Nil
6.4	Kitchen Devices (Replacement)	Nil	45133	45133
6.5	Flexible funds for new interventions			
6.5.1	Supplementary Nutrition over and above existing provisions	NA	supplementary nutrition to	supplementary nutrition to 308098

	(including additional items already being provided by State) – Provision of supplementary nutrition to 308098 children		308098 children	children
6.5.2	School Kitchen Gardens	NA	13324	13324
7	Central Assistance (Rs in Lakh)			
7.1	Regular	26066.37	26203.93	26203.93
7.2	Drought	668.75	2379.93	2379.93
7.3	Kitchen cum Store	0	0	0
7.4	Repair of kitchen-cum-stores	0	423.42	423.42
7.5	Kitchen Devices (new)	0	0	0
7.6	Kitchen Devices (Replacement)	0	3424.09	3424.09
7.7	Flexible funds for new interventions	0	1540.83	1540.83
7.8	Grand Total	26735.12	33972.20	33972.20

State: Andhra Pradesh

QUANTIFICATION OF CENTRAL ASSISTANCE FOR 2019-20**A. Food grains**

Sl. No.	Stage	No. of Children	Working days	Quantity (in MTs)
1	Primary (@ 100 gms per child per school day)	1570000	220	34540.00
2	U. Primary (@150 gms per child per school day)	950000	220	31350.00
3	NCLP (@150 gms per child per school day)	4918	302	222.79
4	Drought			
4.1	Primary	706092	42	2965.59
4.2	Upper Primary	551401	42	3473.83
TOTAL		2524918		72552.20

B. Cost of Food-grains, Cooking cost, Transport Assistance, Hon. to cook-cum-helpers and Management Monitoring and Evaluation (MME)

Sl. No.	Component/norm	Amount admissible (Rs. in lakh)
1	2	3
Primary		
1	Cost of Food grains @ Rs. 3000 per MT	1036.20
2	Unit Cooking Cost- Rs. 4.35 per child per day	
2.1	Central Share @ Rs. 2.61 per child per day	9014.94
2.2	Minimum Mandatory State Share @ Rs 1.74 per child per day	6009.96
3	Transportation Cost @ Rs. 1500 Per MT food grains	518.10
4	Honorarium for cook cum Helper	
4.1	Central Share - @ Rs 600 for 10 months)	3468.42

4.2	State Share - @ Rs 400 for 10 months)	2312.28
5	Management Monitoring and Evaluation (MME) @ 2.7% of the i) Cost of food grains ii) Cooking cost iii) Cost of transportation and iv) Honorarium to cook – cum-helpers	379.02
Total Central Share for Primary		14416.68
Upper Primary		
6	Cost of Food grains @Rs. 3000 per MT	940.50
7	Unit Cooking Cost- Rs. 6.51 per child per day	
7.1	Central share @ Rs. 3.91 per child per day	8171.90
7.2	Minimum Mandatory State Share @ Rs. 2.60 per child per day	5434.00
8	Transportation cost @ Rs. 1315 Per MT food grains	470.25
9	Honorarium for cook cum Helper	
9.1	Central Share - @ Rs 600 for 10 months)	1829.34
9.2	State Share - @ Rs 400 for 10 months)	1219.56
10	Management Monitoring and Evaluation (MME) @ 2.7% of the i) Cost of food grains ii) Cooking cost iii) Cost of transportation and iv) Honorarium to cook – cum-helpers	308.12
Total Central Share for Upper Primary		11720.11
NCLP		
11	Cost of Food grains @Rs. 3000 per MT	6.68
12	Unit Cooking Cost- Rs. 6.51 per child per day	
12.1	Central share @ Rs. 3.91 per child per day	58.07
12.2	Minimum Mandatory State Share @Rs. 2.60 per child per day	38.62
12.3	Transportation cost @ Rs. 1500 Per MT food grains	3.34
12.4	Management Monitoring and Evaluation (MME) @2.7% of the i) Cost of food grains ii) Cooking cost and iii) Cost of transportation	1.84
Total Central Share for NCLP		69.94

Total of Central Share (Primary + Upper Primary + NCLP)	26206.73
--	-----------------

C. Drought :

Sl. No.	Component/norm	Amount admissible (Rs. in lakh)
1	2	3
Primary		
1	Cost of Food grains @ Rs.3000 Rice per MT	88.97
2	Unit Cooking Cost- Rs. 4.35 per child per day	
2.1	Central Share @ Rs. 2.61 per child per day	774.02
2.2	Minimum Mandatory State Share @ Rs. 1.74 per child per day	516.01
3	Transportation Cost @ Rs. 1315 Per MT food grains	44.48
4	Honorarium for cook cum Helper	
4.1	Central Share - @ Rs. 600 for 2 months)	348.06
4.2	State Share - @ Rs. 400 For 2 months)	232.04
5	Management Monitoring and Evaluation (MME) @2.7% of the i) Cost of food grains ii) Cooking cost iii) Cost of transportation and iv) Honorarium to cook – cum-helpers	33.90
Total Central Share for Primary (Drought)		1289.43
Upper Primary		
6	Cost of Food grains @ Rs.3000 Rice per MT	104.21
7	Unit Cooking Cost- Rs. 6.51 per child per day	
7.1	Central share @ Rs. 3.91 per child per day	905.51
7.2	Minimum Mandatory State Share @ Rs. 2.60 per child per day	602.13
8	Transportation cost @ Rs. 1315 Per MT food grains	52.11
9	Honorarium for cook cum Helper (included in primary)	
9.1	Central Share - @ Rs. 600 for 2 months)	

9.2	State Share - @ Rs.400 for 2 months)	
10	Management Monitoring and Evaluation (MME) @ 2.7% of the i) Cost of food grains ii) Cooking cost iii) Cost of transportation and iv) Honorarium to cook – cum-helpers	28.67
Total Central Share for Upper Primary (Drought)		1090.50
Total Primary + Upper Primary (Drought)		2379.93

D. Non-recurring

Sl. No.	Component	Amount admissible (Rs in Lakh)
1	Kitchen-cum-store	0
2	Repair of kitchen-cum-store	423.42
3	Kitchen Devices (New)	0
4	Kitchen Devices (Replacement)	3424.09
5	Flexible funds for new interventions	
5.1	Provision of supplementary nutrition for 308098 children	1141.11
5.2	School Nutrition Garden in 13324 schools	399.72
Total Central Share (Non-recurring)		5388.34

E. Total Requirement of Funds for 2019-20

(Rs. in lakh)

Component		Centre Share	Minimum Mandatory State share
Recurring	Normal	26206.73	15014.42
	Drought	2379.93	1350.18
Non- recurring		5388.34	3592.23
Grand Total		33975.00	19956.83

--oOo--