

**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: 07.05.2019)



APPRAISAL NOTE

State: Nagaland

1. Best Practices:

- a) Community contributes seasonal fruits, vegetables as a supplement to the meals served to children.
- b) Concept of Kitchen gardens has been initiated in 941 schools.
- c) Church gives loans in form of fund & food grains from its resources when there are delays in receipt of funds at the school level.

2. Issues:

- a) There is insufficient provision of safe drinking water (54%) only.
- b) Very poor reporting under AMS(25% only).
- c) Social audit has not yet been conducted as per MHRD Guidelines.
- d) Cook Cum Helpers are being paid in cash by School Monitoring Committee (35%) & E-Transfer in bank accounts is only 65%.

3. Basic Information:

(Year 2018-19)

S. No.	INDICATORS	STATUS		
1. No. of Institutions		PRY	U PRY	TOTAL
i)	Existing Institutions	1134	965	2099
ii)	Covered during the year	1134	965	2099
2. No. of Children				
i)	Approved by MDM-PAB	122117	41584	163701
ii)	Enrollment as on 30.9.2018	126767	41571	168338
ii)	Average No. of children availed MDM during 2018-19	123028 [97%]*	40083 [96%]*	163111 [97%]*
3. Coverage of children as per Quarterly Progress Report (QPR)				
i)	Average no. of children availed MDM as per QPR-1	119391 [97%]*	39744 [96%]*	159135 [95%]*
ii)	Average no. of children availed MDM as per QPR-2	123991 [97%]*	40411 [97%]*	164402 [98%]*
iii)	Average no. of children availed MDM as per QPR-3	124523 [98%]*	41025 [99%]*	165548 [98%]*
iv)	Average no. of children availed MDM as per QPR-4	120923 [95%]*	39916 [96%]*	160839 [99%]*
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		4.35	6.51	
Central Contribution		3.91	5.86	
State's contributions in cooking cost per child per day		0.44	0.65	

*percentage to enrollment.

4. Review of Performance during 2018-19

4.1 Performance on PGI indicators:

There are two indicators of Mid Day Meal Scheme in the Performance Grading Index (PGI) i.e. i) Score against the weightage 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” and ii) Score 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.”

Indicator	Score out of 10 (children taking MDM)	Score out of 10 (MDM served days)
Score	10	10

4.2 Coverage of children:

The PAB-MDM has approved 122117 children at primary and 41584 children at upper primary level, out of which 123028 children at primary and 40083 children at upper primary have availed Mid Day Meal on an average basis during the year 2018-19.

Stage	PAB-MDM Approval	Average number of children availed MDM	% children availed MDM
Primary	122117	123028	101
Upper Primary	41584	40083	96
Total	163701	163111	100

Under ‘Performance Grading Index’ (PGI), the State of Nagaland obtained score of 10 against the weightage 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”. It was observed that there is a significant difference in the proportion of children covered at primary and upper primary level as is evident from 101% coverage at primary level compared to 96% at upper primary level as against PAB-MDM approval. The State was advised to take necessary steps to enhance the coverage of children at upper primary level.

4.3 School Working Days:

The PAB-MDM has approved 220 working days at primary and 220 working days at upper primary level, out of which Mid Day Meal was served on all 220 and 220 working days for primary and upper primary levels respectively. Under ‘Performance Grading Index’ (PGI), the State 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”.

4.4 Kitchen-cum-Stores:

Central assistance of Rs. 2517.16 Lakh has been released from 2006-07 to 2018-19 for construction of 2220 Kitchen-cum-Stores from 2006-07 to 2018-19. As on 31.3.2019, construction has been completed for 2220 Kitchen-cum-stores.

The State of Nagaland has proposed repair for 932 Kitchen-cum-stores with an outlay of Rs. 93.20 Lakh, which comprises of Rs. 83.88 lakh as Central share and Rs. 9.32 Lakh as State share.

4.5 Kitchen Devices (new as well as replacement):

Central assistance of Rs. 177.33 lakh has been released towards procurement of 3547 units of Kitchen devices. The State has reported that 3547 units of Kitchen devices have been procured. 1415 units of Kitchen devices with Central Assistance of Rs. 70.75 lakh were also sanctioned during 2006-07 to 2018-19 as replacement of Kitchen devices. Against this the State has replaced 100% Kitchen devices.

1000 units of Kitchen devices were also sanctioned during 2018-19 as replacement of Kitchen devices. The Central Assistance of Rs. 50.00 lakh (as per PAB Approval 2018-19) could not be released as IFD has stated that the matter may be taken up in PAB 2019-20 due to revision of norms for Kitchen devices. The State has now submitted the revised proposal for 1000 Kitchen Devices (as approved during PAB-MDM meeting in 2018-19) with an outlay of Rs. 1585.00 Lakh, which comprises of Rs. 1426.50 lakh as central share and Rs. 158.50 lakh as State Share.

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

It was observed that health check up has been carried out for 85,158 children, out of total enrolment of 1,68,338 children.

Enrolment	No. of Children		
	Health check up (RBSK)	Iron & Folic Acid tablets (WIFS)	De-worming tablets (NDD)
1,68,338	85,158(51%)	0	61,367 (36%)

4.7 Training of Cook-cum-Helpers and other capacity building activities:

State has informed that there are 4695 cook-cum-helpers engaged in 2099 schools. There is no Hotel Management Institute in the State from where resource person could be trained. Hence, training of cook cum helpers could not be carried out. However, the State intimated that 50% cook-cum-helpers will be trained during 2019-20. The expenditure for these activities will be met from MME Component.

4.8 Data Entry on MDM-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, number of cook-cum-helpers engaged, mode of cooking etc. The monthly data entry module captures data on number of days Mid Day Meal was served; number of meals served, honorarium paid to cook-cum-helpers engaged, number of children received IFA tablets, number of children screened under Rashtritya Bal Swasthya Karyakram (RBSK) etc. The State of Nagaland has completed 88% Annual and Monthly data entries in the MIS portal.

4.9 Status of implementation of Automated Monitoring System (AMS):

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 is being captured from schools with no cost to school head masters/teachers. Out of 1225 schools, daily data has been reported by 294 schools i.e. 25% schools on Automated Monitoring System. In this regard, email alerts are being sent to all States/UTs on daily basis.

4.10 Centralized kitchens:

No Centralized kitchen has been engaged under MDMS in the State.

4.11 Awareness generation activities:

State has informed that following activities have been carried out for awareness generation during 2018-19: Poster and Flexi Banners. An awareness video made by engaging Dreamz Unlimited has been updated on youtube for the purpose of public awareness on MDM.

4.12 Social Audit:

Social audit has not been conducted so far.

4.13 Meeting of District Level Steering-cum-Monitoring Committee:

As per the information provided by the State, only 2 meetings of District Level Steering-cum-Monitoring Committee under the chairpersonship of the District Collector have taken place against the mandated 132.

5.Total Estimated Budget (2019-20)

The estimates for the AWP&B for 2019-20 under Mid Day Meal Scheme are as under: -

(Rs in Lakh)				
S. No.	Particulars	Central Assistance	Minimum Mandatory State Share	Total
1	Serving of MDM during regular school working days	2300.35	225.43	2525.78
2	Serving of MDM in Drought affected areas during summer vacations	0.00	0.00	0.00
3	Construction of Kitchen-cum-Store	0.00	0.00	0.00
4	Repair of kitchen-cum-stores	83.88	9.32	93.20
5	Procurement of Kitchen Devices (new)	0.00	0.00	0.00
6	Procurement of Kitchen Devices (Replacement)	1426.50	158.50	1585.00
7	Flexible funds for new interventions	51.48	5.72	57.20
Grand Total		3862.21	398.97	4261.18

6. Summary of PAB-MDM approvals (Physical) for the year 2019-20

S. No.	Component	PAB Approvals for 2019-20
1	Schools	
1.1	Primary	1134
1.2	Upper Primary	921
1.3	Special Training Centers	0
2	Children	
2.1	Primary	124523
2.2	Upper Primary	37398
2.3	Special Training Centers	2200
3	Working Days	
3.1	Primary	220
3.2	Upper Primary	220
3.3	Special Training Centers	312
4	Cook-cum-Helpers	
4.1	Primary	2973
4.2	Upper Primary	1722
5	Serving of MDM in Drought affected areas during summer vacations	
5.1	Children (Pry)	0
5.2	Children (U Pry)	0

5.3	Working days	0
5.4	Cook-cum-helpers	0
6	Non Recurring	
6.1	Kitchen-cum-Stores	0
6.2	Repair of kitchen-cum-stores	932
6.3	Kitchen Devices	0
6.4	Kitchen Devices (Replacement)	1000
6.5	Flexible funds for new interventions	
6.5.1	Supplementary Nutrition over and above existing provisions (including additional items already being provided by State)	0
6.5.2	School Kitchen Gardens (Setting up in 1144 schools)	1144
6.5.3 Any other proposal	0

7. Summary of PAB-MDM approvals (Financial) for Assistance during the year 2019-20

(Rs in Lakh)

S. No.	Particulars	Central Assistance	Minimum Mandatory State Share	Total
1	Serving of MDM during regular school working days	2300.35	225.43	2525.78
2	Serving of MDM in Drought affected areas during summer vacations	0.00	0.00	0.00
3	Construction of Kitchen-cum-Store(s)	0.00	0.00	0.00
4	Repair of kitchen-cum-stores(s)	83.88	9.32	93.20
5	Procurement of Kitchen Devices (new)	0.00	0.00	0.00
6	Procurement of Kitchen Devices (Replacement)	1426.50	158.50	1585.00
7	Flexible funds for new interventions	51.48	5.72	57.20
Grand Total		3862.21	398.97	4261.18

State: NAGALAND
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)	124523	220	2739.51
2	U. Primary (@150 gms per child per school day)	37398	220	1234.13
3	STC (@150 gms per child per school day)	2200	312	102.96
4	Drought			
4.1	Primary	0	0	0
4.2	Upper Primary	0	0	0
PAB Approval – Total Foodgrains – A		164121		4076.60

B. Serving of MDM during regular school working days – {(Cost of Food-grains, Cooking cost, Transport Assistance, Honorarium to cook-cum-helpers and Management Monitoring and Evaluation (MME)}

Sl. No.	Component/norm	Amount (Rs. in lakh)
1	2	3
Primary		
1	Cost of Food grains @ Rs. 3000 per MT for rice (124523 children x 220 days x 0.0001 MT rice x Rs 3000)	82.19
2	Cooking Cost – Rs. 4.35 per child per day	
2.1	Central Share @ Rs. 3.91 per child per day (124523 children x 220 days x Rs 3.91)	1071.15
2.2	Minimum Mandatory State Share @ Rs.0.44 per child per day (124523 children x 220 days x Rs 0.44)	120.54
3	Transportation Cost @ Rs2491.00 Per MT food grains (124523 children x 220 days x 0.0001 MT x Rs 2491.00)	68.24
4	Honorarium for Cook-cum-Helper – Rs 1000 per month per CCH for 10 months	
4.1	Central Share - @ Rs 900 for 10 months (2973 CCH x Rs 900 x 10 months)	267.57
4.2	Minimum Mandatory State Share - @ Rs 100 for 10 months (2973 CCH x Rs 100 x 10 months)	29.73
5	Management Monitoring and Evaluation (MME) @ 2.7% of	

	<ul style="list-style-type: none"> i) Cost of food grains ii) Cooking cost (Central Share only) iii) Cost of transportation and iv) Honorarium to Cook-cum-Helpers (Central Share only) 	40.21
PAB Approval - Total Central Share for Primary		1529.36
Upper Primary		
6	Cost of Food grains @ Rs 3000 per MT for rice (37398 children x 220 days x 0.00015 MT rice x Rs 3000)	37.02
7	Cooking Cost - Rs. 6.51 per child per day	
7.1	Central share @ Rs. 5.86 per child per day (37398 children x 220 days x Rs 5.86)	482.14
7.2	Minimum Mandatory State Share @ Rs 0.65 per child per day (37398 children x 220 days x Rs 0.65)	53.48
8	Transportation cost @ Rs 2491.00 Per MT food grains (37398 children x 220 days x 0.00015 MT rice x Rs 2491.00)	30.74
9	Honorarium for cook cum Helper – Rs 1000 per month per CCH for 10 months	
9.1	Central Share - @ Rs 900 for 10 months (1722 CCH x Rs 900 x 10 months)	154.98
9.2	State Share - @ Rs 100 for 10 months (1722 CCH x Rs 100 x 10 months)	17.22
10	Management Monitoring and Evaluation (MME) @ 2.7% of <ul style="list-style-type: none"> 1) Cost of food grains 2) Cooking cost (Central Share only) 3) Cost of transportation and 4) Honorarium to Cook-cum-Helpers (Central Share only) 	19.03
PAB Approval - Total Central Share for Upper Primary		723.91
Special Training Centers		
11	Cost of Food grains @ Rs 3000 per MT for rice (2200 children x 312 days x 0.00015 MT rice x Rs 3000)	3.09
12	Cooking Cost - Rs. 6.51 per child per day	
12.1	Central share @ Rs. 5.86 per child per day (2200 children x 312 days x Rs 5.86)	40.22
12.2	Minimum Mandatory State Share @ Rs 0.65 per child per day (2200 children x 312 days x Rs 0.65)	4.46
13	Transportation cost @ Rs 2491.00 Per MT food grains (2200 children x 312 days x 0.00015 MT rice x Rs 2491.00)	2.56
14	Management Monitoring and Evaluation (MME) @ 2.7% of <ul style="list-style-type: none"> i) Cost of food grains ii) Cooking cost (Central Share only) iii) Cost of transportation 	1.24

PAB Approval - Total Central Share for STC	47.08
PAB Approval - Total of Central Share for serving of meals during regular school working days - B	2300.35

C. Serving of MDM in Drought affected areas during summer vacations (If Proposed by State) – Not Applicable

Sl. No.	Component/norm	Amount (Rs. in lakh)
1	2	3
Primary		
1	Cost of Food grains	0.00
2	Cooking Cost	
2.1	Central Share	0.00
2.2	Minimum Mandatory State Share	0.00
3	Transportation Cost	0.00
4	Honorarium for cook cum Helper	
4.1	Central Share -	0.00
4.2	State Share -	0.00
5	Management Monitoring and Evaluation (MME) @ 2.7% of i) Cost of food grains ii) Cooking cost (Central Share only) iii) Cost of transportation and iv) Honorarium to Cook-cum-Helpers (Central Share only)	0.00
PAB Approval - Total Central Share for Primary (Drought)		0.00
Upper Primary		
6	Cost of Food grains	0.00
7	Unit Cooking Cost-	
7.1	Central share	0.00
7.2	Minimum Mandatory State Share	0.00
8	Transportation cost	0.00
9	Honorarium for Cook-cum-Helpers	
9.1	Central Share -	0.00
9.2	State Share -	0.00
10	Management Monitoring and Evaluation (MME) @ 2.7% of i) Cost of food grains ii) Cooking cost (Central Share only) iii) Cost of transportation and	0.00

	iv) Honorarium to Cook-cum-Helpers (Central Share only)	
PAB Approval -Total Central Share for Upper Primary (Drought)		0.00
PAB Approval - Total Central Share – for Serving of MDM in Drought affected areas during summer vacations - (C)		0.00

D. Non-recurring

SI. No.	Component	Amount admissible (Rs in Lakh)
1	Kitchen-cum-store	
1.1	Central share -	0
1.2	Minimum Mandatory State Share -	0
2	Repair of kitchen-cum-store	
2.1	Central share - @ Rs. 9000 per Kitchen-cum-store (932 Kitchen-cum-stores x Rs 9000)	83.88
2.2	Minimum Mandatory State Share - @ Rs. 1000 per Kitchen-cum-store (932 Kitchen-cum-stores x Rs 1000)	9.32
3	Kitchen Devices (New)	
3.1	Central share	0
3.2	Minimum Mandatory State Share -	0
4	Kitchen Devices (Replacement of 1000 units)	
4.1	Central share – (=202*9000+528*13500+168*18000+102*22500)	1426.50
4.2	Minimum Mandatory State Share – (=202*1000+528*1500+168*2000+102*2500)	158.50
PAB Approval - Total Central Share - Non Recurring – (D)		1510.38

E. Flexible funds for new interventions

(Rs. in

lakh)

Component	Centre Share	Minimum Mandatory State share	Total
Serving of MDM during regular school working days – from Table B	2300.35	225.43	2525.78
Serving of MDM in Drought affected areas during summer vacations– from Table C	0.00	0.00	0.00

Non- recurring– from Table D	1510.38	167.82	1678.20
Sub Total	3810.73	393.25	4203.98
Admissible Flexi Funds for new interventions as per sharing pattern (5% of Total of Central and Minimum Mandatory State share i.e. 5% of Rs. 4201.93 lakh)	189.18	21.02	210.20
PAB Approvals for flexible funds			
i) School Nutrition Gardens (1144 SNG @ Rs. 5000 each)	51.48	5.72	57.20
ii) Supplementary Nutrition	0.00	0.00	0.00
PAB Approval - Total Flexible fund - (E)	51.48	5.72	57.20

F. PAB Approval - Total Funds for 2019-20

(Rs. in lakh)

Component	Centre Share	Minimum Mandatory State share	Total
Serving of MDM during regular school working days – (B)	2300.35	225.43	2525.78
Serving of MDM in Drought affected areas during summer vacations – (C)	0.00	0.00	0.00
Non- recurring – (D)	1510.38	167.82	1678.20
Flexi Funds for new interventions – (E)	51.48	5.72	57.20
Grand Total	3862.21	398.97	4261.18
