

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: 14.05.2019)



APPRAISAL NOTE
STATE: Chhattisgarh

INDEX

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

a. Issues from appraisal:

- i. State has not procured 28420 units of kitchen devices.
- ii. Delay in construction of 2000 units of kitchen-cum-stores.

b. Best Practices:

- i. State is providing an additional amount of Rs 200 per cook per month from its own share.
- ii. School Nutrition Gardens set up in 2669 schools.
- iii. Software developed for on line management and monitoring of food grain, payment of cooking cost and honorarium of Cook-cum-Helpers.
- iv. Advance release of one month's funds to implementing agencies.
- v. E-transfer of funds to Self Help Groups (SHG) and Cook-cum-Helpers.

PART A – General Information

Introduction:

As per Government of India Guidelines, under Mid-day Meal Scheme all the children are covered studying in primary and upper primary classes.

1. Basic Information:

(Year 2018-19)

| S. No. | INDICATORS | STATUS | | |
|-----------------------------------------------------------------------|---------------------------------------------------------|---------|---------|---------|
| | | PRY | U PRY | TOTAL |
| 1. No. of Institutions | | | | |
| i) | Existing Institutions | 31369 | 13585 | 44954 |
| ii) | Covered during the year | 31369 | 13585 | 44954 |
| 2. No. of Children | | | | |
| i) | Approved by MDM-PAB | 1667823 | 1078444 | 2746267 |
| ii) | Enrollment as on 30.9.2018 | 1870682 | 1170441 | 3041123 |
| ii) | Average No. of children availed MDM during 2018-19 | 1564610 | 956913 | 2521523 |
| 3. Coverage of children as per Quarterly Progress Report (QPR) | | | | |
| i) | Average no. of children availed MDM as per QPR-1 | 1374648 | 830056 | 2204704 |
| ii) | Average no. of children availed MDM as per QPR-2 | 1575808 | 968275 | 2544083 |
| iii) | Average no. of children availed MDM as per QPR-3 | 1617231 | 1022398 | 2639629 |
| iv) | Average no. of children availed MDM as per QPR-4 | 1592345 | 951379 | 243724 |
| 4. No. of Working Days | | | | |
| i) | Approved for 2018-19 | 240 | 240 | |
| ii) | Covered during 2018-19 | 226 | 233 | |
| 5. Per unit cooking cost Per child per day (in Rs.) | | | | |
| AVERAGE UNIT COOKING COST PCPD | | 4.82 | 6.51 | |
| State's contributions in cooking cost per child per day | | 2.21 | 2.60 | |

Part B: Review of the Performance of the scheme during 2018-19

1. Coverage of children and PGI points:

The PAB-MDM has approved 16,67,823 children at primary and 10,78,444 children at upper primary level. Out of which 15,46,610 children at primary and 9,56,913 children at upper primary have availed Mid Day Meal on an average basis during the year.

| Stage | PAB-MDM Approval | Average number of children availed MDM | % children availed MDM |
|---------------|------------------|----------------------------------------|------------------------|
| Primary | 16,67,823 | 15,46,610 | 93 |
| Upper Primary | 10,78,444 | 9,56,913 | 89 |
| Total | 27,46,267 | 25,03,523 | 91 |

Under 'Performance Grading Index' (PGI), the State Government of Chhattisgarh 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 240 working days at both primary and upper primary level, out of which Mid Day Meal was served on 226 days at primary and 233 days at upper primary levels. Under 'Performance Grading Index' (PGI), Chhattisgarh obtained score of 10 against the weight age 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. 32339.95 Lakh has been released for construction of 47266 Kitchen-cum-Stores. As on 31.3.2019, construction has been completed for 45266 Kitchen-cum-stores and construction work is in progress for remaining 2000 kitchen-cum-stores. The State has proposed repair for 4672 kitchen-cum-stores with an outlay of Rs 467.20 Lakh, which comprises of Rs 280.32 lakh as central share and Rs 186.88 Lakh as State / UT share. The same may be approved subject

to submission of detailed proposal along with Schedule of Rates (SoR) approved by the State Government.

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

Central assistance of Rs. 2960.50 lakh has been released towards procurement of 59210 units of kitchen devices. The State has reported that all the 59210 kitchen devices have been procured. 76010 units of kitchen devices were also sanctioned during 2012-13 to 2018-19, as replacement of kitchen devices. Against this the State has procured 47574 units of Kitchen devices.

5. School Nutrition Gardens:

2669 schools are having Nutrition Gardens and it is proposed to develop Nutrition Gardens in 10515 schools with an estimated expenditure of Rs 525.75 Lakh, which comprises of Rs 315.45 lakh as central share and Rs 210.30 lakh as State share under the 5% flexibility component.

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

Health check up has been carried out for 30,00,178 children against the total enrolled 30,41,123 children.

| Enrolment | No. of Children | | |
|-----------|------------------------|----------------------------------|--------------------------|
| | Health check up (RBSK) | Iron & Folic Acid tablets (WIFS) | De-worming tablets (NDD) |
| 30,41,123 | 30,00,178 (99%) | 12,15,354 (40%) | 26,23,569 (86%) |

State needs to ensure that 100% children shall be covered for provision of IFA tablets and De-worming tablets.

7. Training of Cook cum Helpers:

State has informed that out of total engaged 89347 cook-cum-helpers in 44954 schools, training has been imparted to 84448 cook-cum-helpers with the help of 155 master trainers.

8. Cooking Competition:

Cooking competitions were not organized during 2018-19. State has proposed to organize cooking competitions during 2019-20 at various levels i.e. 146 Block level, 28 District level and State level. The State has also submitted that competition at block level will be organized by August, 2019, at district level by September, 2019 and at the State level by October, 2019. In these competitions, 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. The State has proposed expenditure of Rs 22.23 lakh from the MME funds for organizing these cooking competitions.

9. Data Entry on MIS-Web Portal:

Chhattisgarh has completed annual and monthly data entry for 100% schools.

10. Status of implementation of Automated Monitoring System:

Out of 44954 schools, daily data has been reported by 16302 (average no. of schools) schools i.e. 36% schools on Automated Monitoring System.

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

State is not in a position to involve jails for the provision of MDM. State shall explore the possibilities for involving Temples and Gurudwaras for providing Mid Day Meal.

12. Centralized kitchens:

Centralized kitchens have been engaged for supplying mid day meals to 95,825 children, covering 681 Schools in 5 districts (Bilaspur, Sarguja, Durg, Raipur and Dhamtari).

13. Awareness generation activities:

State has not carried out activities for awareness generation during 2018-19, however, it has been mentioned that IEC activities shall be carried out during 2019-20.

14. Social Audit:

Social Audit has not been conducted during 2018-19.

15. Use of LPG:

Only 3483 schools out of total 44954 schools in Chhattisgarh are using LPG as fuel for preparation of Mid Day meal.

16. Meeting of District level Steering cum Monitoring Committee:

Only 48 meetings against the mandated 324 meetings of District level Steering cum Monitoring Committee under the chairpersonship of the District collector have taken place.

Part C: Recommendations of the appraisal Team and quantification of central assistance for 2019-20.

| S. No. | Component | PAB Approval 2018-19 | Proposal for 2019-20 | PAB Approval for 2019-20 |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1 | Institutions | | | |
| 1.1 | Primary | 31278 | 31369 | 31369 |
| 1.2 | Upper Primary | 13555 | 13585 | 13585 |
| 2 | Children | | | |
| 2.1 | Primary | 1667823 | 1700000 | 1700000 |
| 2.2 | Upper Primary | 1078444 | 1100000 | 1100000 |
| 2.3 | NCLP | 0 | | |
| 3 | Working Days | | | |
| 3.1 | Primary | 240 | 240 | 240 |
| 3.2 | Upper Primary | 240 | 240 | 240 |
| 3.3 | NCLP | 0 | 0 | 0 |
| 4 | Cook cum Helper | | | |
| 4.1 | Primary | 62056 | 62056 | 62056 |
| 4.2 | Upper Primary | 31364 | 31364 | 31364 |
| 5 | Drought | | | |
| 5.1 | Children (Pry) | 1354738 | 0 | 0 |
| 5.2 | Children (U Pry) | 904505 | 0 | 0 |
| 5.3 | Working days | 46 | 0 | 0 |
| 5.4 | Cook-cum-helpers | 72321 | 0 | 0 |
| 6 | Non Recurring | | | |
| 6.1 | Kitchen-cum-Stores | Nil | Nil | Nil |
| 6.2 | Repair of kitchen-cum-stores | NA | 4672 | 4672 |
| 6.3 | Kitchen Devices | Nil | Nil | Nil |
| 6.4 | Kitchen Devices (Replacement) | 28436 | Nil | Nil |
| 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) – No. of children | NA | 350218 children in 6627 schools in 4 districts viz. Durg, Korea, Gariaband, & | 350218 children in 6627 schools in 4 districts viz. Durg, Korea, Gariaband, & Kanker |

| | | | | |
|------------|--------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| | Provision of Soya Milk | | Kanker | |
| 6.5.2 | School Kitchen Gardens | NA | 10515 schools | 10515 schools |
| 6.5.3 | Provision of breakfast in 2 blocks of 2 districts | NA | 27899 children in 458 school in 2 blocks (Penda block of District Bilaspur and Khadagwa block of district Korea) | 27899 children in 458 school in 2 blocks (Penda block of District Bilaspur and Khadagwa block of district Korea) |
| 6.5.4 | Provision of eggs in Kunkuri block of District Jashpur and Bhairamgarh block of district Bijapur | NA | 27248 children in 546 school in 2 blocks (Kunkuri block of District Jashpur and Bhairamgarh block of district Bijapur) | 27248 children in 546 school in 2 blocks (Kunkuri block of District Jashpur and Bhairamgarh block of district Bijapur) |
| 7 | Central Assistance (Rs in Lakh) | | | |
| 7.1 | Regular | 28597.13 | 30856.89 | 30856.89 |
| 7.2 | Drought | 4504.34 | 0 | 0 |
| 7.3 | Kitchen cum Store | 0 | 0 | 0 |
| 7.4 | Repair of kitchen-cum-stores | NA | 280.32 | 280.32 |
| 7.5 | Kitchen Devices (new) | 0 | 0 | 0 |
| 7.6 | Kitchen Devices (Replacement) | 1421.80 | 0 | 0 |
| 7.7 | Flexible funds for new interventions | NA | 1468.05 | 1468.05 |
| 7.8 | Grand Total | 34523.28 | 32605.27 | 32605.27 |

State: Chhattisgarh

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) | 1700000 | 240 | 40800 |
| 2 | U. Primary (@150 gms per child per school day) | 1100000 | 240 | 39600 |
| 3 | NCLP (@150 gms per child per school day) | 0 | 0 | 0 |
| 4 | Drought | | | |
| 4.1 | Primary | 0 | 0 | 0 |
| 4.2 | Upper Primary | 0 | 0 | 0 |
| TOTAL | | 2800000 | | 80400.00 |

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 | 1224.00 |
| 2 | Unit Cooking Cost- Rs. 4.35 per child per day | |
| 2.1 | Central Share @ Rs. 2.61 per child per day | 10648.80 |
| 2.2 | Minimum Mandatory State Share @ Rs 1.74 per child per day | 7099.20 |
| 3 | Transportation Cost @ Rs. 1315 Per MT food grains | 536.52 |
| 4 | Honorarium for cook cum Helper | |
| 4.1 | Central Share - @ Rs 600 for 10 months) | 3723.36 |
| 4.2 | State Share - @ Rs 400 for 10 months) | 2482.24 |

| | | |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 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 | 435.58 |
| Total Central Share for Primary | | 16568.26 |

| | | |
|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Upper Primary | | |
| 6 | Cost of Food grains @Rs. 3000 per MT | 1188.00 |
| 7 | Unit Cooking Cost- Rs. 6.51 per child per day | |
| 7.1 | Central share @ Rs. 3.91 per child per day | 10322.40 |
| 7.2 | Minimum Mandatory State Share @ Rs. 2.60 per child per day | 6864.00 |
| 8 | Transportation cost @ Rs. 1315 Per MT food grains | 520.74 |
| 9 | Honorarium for cook cum Helper | |
| 9.1 | Central Share - @ Rs 600 for 10 months) | 1881.84 |
| 9.2 | State Share - @ Rs 400 for 10 months) | 1254.56 |
| 10 | Management Monitoring and Evaluation (MME) @ 2.7% of the 1) Cost of food grains 2) Cooking cost 3) Cost of transportation and 4) Honorarium to cook – cum-helpers | 375.65 |
| Total Central Share for Upper Primary | | 14288.63 |
| Total of Central Share (Primary + Upper Primary) | | 30856.89 |

C. Drought (If Applicable) : NA

| Sl. No. | Component/norm | Amount admissible |
|----------------|-------------------------------------------------------------------|-------------------|
| | | (Rs. in lakh) |
| 1 | 2 | 3 |
| Primary | | |
| 1 | Cost of Food grains @ Rs.3000 Rice per MT | Nil |
| 2 | Unit Cooking Cost- Rs. 4.35 per child per day | |
| 2.1 | Central Share @ Rs. 2.61 per child per day | Nil |
| 2.2 | Minimum Mandatory State Share @ Rs. 1.74 per child per day | Nil |

| | | |
|--------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 3 | Transportation Cost @ Rs. 1315 Per MT food grains | Nil |
| 4 | Honorarium for cook cum Helper | |
| 4.1 | Central Share - @ Rs. 600 for 2 months) | Nil |
| 4.2 | State Share - @ Rs. 400 For 2 months) | Nil |
| 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 | Nil |
| Total Central Share for Primary (Drought) | | |
| Upper Primary | | |
| 6 | Cost of Food grains @ Rs.3000 Rice per MT | Nil |
| 7 | Unit Cooking Cost- Rs. 6.51 per child per day | |
| 7.1 | Central share @ Rs. 3.91 per child per day | Nil |
| 7.2 | Minimum Mandatory State Share @ Rs. 2.60 per child per day | Nil |
| 8 | Transportation cost @ Rs. 1315 Per MT food grains | Nil |
| 9 | Honorarium for cook cum Helper (Included in primary) | |
| 9.1 | Central Share - @ Rs. 600 for 2 months) | Nil |
| 9.2 | State Share - @ Rs.400 for 2 months) | Nil |
| 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 | Nil |
| Total Central Share for Upper Primary (Drought) | | Nil |
| Total Primary + Upper Primary (Drought) | | Nil |

D. Non-recurring

| Sl. No. | Component | Amount admissible (Rs in Lakh) |
|---------|--------------------------------------|-----------------------------------|
| 1 | Kitchen-cum-store | 0 |
| 2 | Repair of kitchen-cum-store | 280.32 |
| 3 | Kitchen Devices (New) | 0 |
| 4 | Kitchen Devices (Replacement) | 0 |
| 5 | Flexible funds for new interventions | |

| | | |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------|
| 5.1 | Provision of Soya Milk for 350218 children in 6627 schools in 4 districts viz. Durg, Korea, Gariaband, & Kanker | 987.97 |
| 5.2 | School Nutrition Garden in 10515 schools | 315.45 |
| 5.3 | 27899 children in 458 school in 2 blocks (Penda block of District Bilaspur and Khadagwa block of district Korea) | 101.69 |
| 5.4 | 27248 children in 546 school in 2 blocks (Kunkuri block of District Jashpur and Bhairamgarh block of district Bijapur) | 62.94 |
| Total Central Share (Non-recurring) | | 1748.38 |

E. Total Requirement of Funds for 2019-20

(Rs. in lakh)

| Component | | Centre Share | Minimum Mandatory State share |
|--------------------|---------|---------------------|--------------------------------------|
| Recurring | Normal | 30856.89 | 17700.00 |
| | Drought | 0 | 0 |
| Non- recurring | | 1748.38 | 1165.58 |
| Grand Total | | 32605.27 | 18865.58 |

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