2nd HALF YEARLY MONITORING REPORT OF MDM FOR THE CHANDIGARH (U.T.)

Period: 1st April, 2014 to 31st October, 2014



Districts Covered

Chandigarh

Nodal Officer:

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General Information

2nd Half Yearly Monitoring Report of Monitoring Institution: Panjab University, Chandigarh on MDM for the Chandigarh (U.T.) for the period of 1st April, 2014 to 31st October, 2014

	Information	Details
1.	Name of the Monitoring Institute	Panjab University, Chandigarh
2.	Period of the report	1 st October, 2013 to 31 st March , 2014
3.	No. of Districts allotted	One
4.	Name of Districts Covered	Chandigarh
5.	Month of visit to the Districts / Schools	August to October, 2014
6.	Total number of elementary schools (primary and upper primary in the Districts)	Total Schools = 106 Schools with Primary & upper primary section =99 PS = 07
7.	Number of elementary schools	Primary section Schools = 20
	monitored (primary and upper primary to be counted separately)	Upper Primary Section Schools = 20
8	TYPES OF SCHOOL VISITED	
Α	Special training centers (Residential)	00
В	Special training centers (Non Residential)	03
С	Schools in Urban Areas	36
D	School sanctioned with Civil Works	01
F	School from NPEGEL Blocks	Nil
G	Schools having CWSN	02
Н	School covered under CAL programme	05
I	KGBVs/Residential	00
9.	Number of schools visited by Nodal Officer of the Monitoring Institute	7
10.	Whether the draft report has been shared SPO: YES / NO	
	After submission of the draft report to the	5PU

		whether the MI has received any comments from the SPO: YES / NO	
1:	2.	Before sending the reports to the GOI whether the MI has shared the report with SPO: YES / NO	

- 12. Details regarding discussion held with state officials: To be filled after presentation. <u>Annexure-1</u>
- 13. Selection Criteria for Schools: As per MHRD's needs categories are selected. <u>Within categories schools were</u> selected randomly.(as per TOR)

14. Items to be attached with the report:

a)List of Schools with DISE code visited by MI and Nodal officer.

Annexure-II A- E

<u>Attached</u>

b) District Summary of the school reports.

Attached

Coordinator/ District Incharges

S.No	Coordinator/ Incharge		Field Investigator
1.	Dr. Jatinder Grover	1	Ms. Tapinder
	Nodal Officer, Chandigarh.	2	Mr. Amit
2	Dr. Kanwalpreet Kaur (District Incharge for Monitoring of SSA& MDM)	3	Mr. Vineet

EXECUTIVE SUMMARY - MID DAY MEAL FOR THE DISTRICT - CHANDIFARH (UT)

(Period: 1st April, 2014 to 31st October, 2014)

DISTRICT - 1 : CHANDIGARH

- As per information given by teachers and students, and verification of records relating to MDM, all of the sampled schools from the district served hot cooked meal on daily basis.
- The MI team visited the school during August, 2014 to October, 2014 and all of the schools are providing hot cooked food either by centralized kitchen or prepared in the school premises.
- 3. The supply of food grains to schools in the UT is done on fortnightly basis, which is regular.
- 4. The MI team visited the school during August , 2014 to October, 2014 and all of the schools/ centralized kitchens have buffer stock of wheat / rice for 8-10 days.
- 5. Food grain is delivered to the schools and centralized kitchens at their doorstep.
- The sampled schools (making their food at own) has received the cooking cost for MDM regularly.
- 7. In the sampled schools, MDM is taken by 67.83% of the total enrolled students and 85.52% of the total present students. But from centralized kitchen food for only 50.75% students was taken by these schools.
- 8. In the school based kitchen the food is also prepared for the entitlement of the 60-62% students of the total present in the school in average. It means students are not taking meals as per their entitlement.
- 9. No discrimination is observed by the MI, neither reported by the teachers nor by students, on the basis of gender or caste in cooking and serving of MDM.
- 10. The daily menu in majority of the sampled schools was mainly varietal as Chapati, Rice and Dal/ Karhi are served. But in the case of evening shift schools served by centralized kitchen only rice based menu is served which may lead to less liking and intake of food by students..
- 11. Weekly menu for MDM was displayed in the all of the sampled visited schools and

food is by and large served as per the menu.

- 12. Responses of the teachers and students revealed that in all the sampled schools variety of foods as far as possible are served.
- 13. An interaction with the children on the day of visit revealed that in all of the schools, majority of children are happy and satisfied with the quantity and quality of MDM served to them in schools. But in 4 schools, some of the students reported that the food is sometimes more spicy and semi cooked chapattis / overcooked rice are served but that is not a routine.
- 14. The cooking ingredients used like oil, salt, red pepper powder or turmeric powder used is of standardized quality and branded one.
- 15. All the sampled schools have engaged cook cum helpers specifically for MDM scheme as per the norms.
- 16. In every sampled school helpers are paid remuneration of Rs. 2622/- per month.
- 17. In terms of gender composition, all of the cooks cum helpers in the sampled schools were female. In terms of social composition, all the in the sample schools belong to SC/BC category. In school based kitchens one supervisor is appointed.
- 18. Kitchen sheds cum store for MDM service are constructed in 7 of the schools in the U.T. MI team visited one school (primary and upper primary section) having kitchen shed in its premises. In other schools food is provide by centralized kitchen. The kitchen shed cum stores constructed in schools are good one on the basis of safety and hygiene. Infrastructure and facilities in centralised kitchens are there but minimum food entitlements of students should be taken care of in all kitchens. In the CITCO centralised kitchen in Shivalik Hotel, Sector-17, problem of proper lighting is there and kitchen is in the basement.
- 19. All the schools had potable water for cooking and drinking purpose. In all schools water coolers and water filters were installed.
- 20. Fire extinguisher installed in all schools preparing food in school premises.
- 21. All the schools are using LPG for cooking of the MDM and all of the schools reported that LPG is delivered at their doorstep.
- 22. All of the sampled schools had adequate utensils for cooking of MDM. But eating plates to have food were not available in all schools.

- 23. The process of cooking and storage of fuel is safe in all of the schools and centralized kitchens. Standardized gas pipes and regulators are being used.
- 24. Discipline and order is maintained by 100% of the sample schools with children while taking MDM.
- 25. Food is transported in steel patilas (boxes) from the kitchens in mini trucks under the supervision of a supervisor appointed by the department.
- 26. 20 of the schools (primary and upper primary sections) reported that participation of parents in supervision and management was not satisfactory and in 20 schools (primary and upper primary sections), parents are taking somewhat interest in the food supervision.
- 27. Participation of members of SMCs in the inspection and supervision of MDM was fair in 22 and not fair in 18 of the sampled schools.
- 28. Feedback register of the MDM was prepared by all of the school visited by the MI. Some parents have signed in registers that they have checked the food on some days.
- 29. All of the sampled schools maintained health cards/registers for their students. Health Check – up for students is done in all of the schools; entries for height and weight are made.
- 30. Micronutrients such as iron and folic acid; and deworming tablets are given to children by all of the sampled schools.
- 31. As per the information received from the teachers of the 14 sampled schools are monitored by State Level Officers in the last one year. At the same time 32 reported that they are inspected once by the District Level Officers in the last six months.
- 32. Cooking at the centralized institutes is supervised by the Principals/Heads of the schools from 5:00 to 8:00 a.m(vice principals) & 8: 00 a.m. to 10.00 a.m. (Principals) in rotation. Further retired personnel have been engaged as Inspectors/Supervisors to monitor the cooking and distribution of cooked meal in the schools from the centralized kitchens.
- 33. As per the inputs received from the headmasters and teachers of the 12 of the sampled schools, the introduction of MDM has improved somewhat attendance of

students in the school; in 14 of the schools, headmasters and teachers of the sample schools, the introduction of MDM has improved the attendance of students after recess; while as many as in 5 schools, teachers and heads reported an improvement in the nutritional status of the children.

- 34. Grievence redressal mechanism is there. Phone No's at state level given and Email can be sent to the SPD and Mid day meal incharge but phone no's not displayed in schools.
- 35. Social auditing by parents or SMC members was not done in any school. Social Audit boards were not displayed.

CONSOLIDATED REPORT OF MID DAY MEAL - PUNJAB STATE

(Period: 1st April, 2014 to 31st October, 2014)

DISTRICT: CHANDIGARH

The monitoring institute has collected data from 40 schools. The sample of 40 schools includes primary section schools (20) and upper primary section schools (20). The selection of schools to be included into the sample has been made with the help sought from Sarva Shiksha Abhiyan and MDM officials of the District – Chandigarh (UT).

<u>1.0.</u>	REGULARITY IN DELIVERING	FOOD GRAINS TO SCHOOL LEVEL
1.1.	Is school/implementing agency	The supply of food grains (rice and wheat flour)
	receiving food grain regularly?	to schools and centralized kitchens in the UT is
	If there is delay in delivering	done on fortnightly basis by the Deptt. of School
	food grains, what is the extent	Education.
	of delay and reasons for the	Deptt. of Education, UT is receiving the grains
	same?	regularly.
1.2	Is buffer stock of one-month's	At the time of visit of members of MI, the sample
	requirement maintained?	schools/ centralized kitchens were having buffer
		stock of wheat flour/ rice for 8-10 days.
1.3	Is the food grains delivered at	All the sampled schools/ centralized kitchens
	the school?	reported that food grains were delivered at their
		door step.
1.4	Is the quality of food grain	Yes, as the headmasters/ teachers; managers at
	good?	centralised kitchens reported that the quality of
		food grains (wheat flour /rice) received by school
		is good. Spot verification of food grains has been
		done and the quality of food grain was found
		good.
2.0	REGULARITY IN DELIVERING	COOKING COST TO SCHOOL LEVEL
2.1	Timely release of funds	
	Whether State is releasing	•Funds released in advance to schools in case
	funds to District / block /	of cooking cost. Cook cum helper grant is also
	school on regular basis in	in advance.

	advance? If not,	Directly to schools by the DEO office.
	Period of delay in releasing	
	funds by State to district.	
	 Period of delay in releasing 	
	funds by District to block /	
	schools.	
	 Period of delay in releasing 	
	funds by block to schools.	
	 Any other observations. 	
2.2	Is school/implementing agency	Sampled schools have received the cooking
2.2	received cooking cost in	cost in advance and if there is any problem
	advance regularly? If there is	
	delay in delivering cooking cost	then they can divert grant from other grant heads.
	what is the extent of delay and	neads.
	reasons for it?	
	reasons for it?	
2.3	In case of delay, how	In case of any delay school heads can divert
2.0	school/implementing agency	grant from other heads for MDM (schools
	manages to ensure that there is	cooking food in school premises).
	no disruption in the feeding	Cooking rood in school premises).
	programme?	
	programme	
2.4	Range of deficit in cooking cost	No deficit in schools.
2.5	Is cooking cost paid by Cash or	The cooking cost, as and when received by the
2.0	through banking channel?	MDM Cell was directly released to the school by
	through banking orialmor.	E-transfer from the DEO.
3.0	AVAILABILITY OF COOK-CUM	
3.1	Engaging Cook-cum-helpers at	SMC and heads appoint cooks in schools.
0.1	schools	Sino and noddo appoint oooks in sonoois.
3.2	Who cooks and serves the	In 7 schools i.e. food is cooked in school
	meal? (Cook/helper appointed	premises and for all other schools i.e. cooked
	by the Department or Self Help	food is served by the centralized kitchen. The
	Group, or NGO or Contractor)	centralized kitchens are
	,	Hotel Shivalikview, (CITCO), Sector 17,
1	1	

		 Chandigarh. Dr. Ambedkar Institute of Hotel Management Catering & Nutrition, Sector 42, Chandigarh. Chandigarh Institute of Hotel Management & Catering Technology, Sector 42/D, Chandigarh.
3.3	Is the number of cooks and	The number of cooks engaged in the schools
	helpers adequate to meet the	visited by MI was as per the norms of Gol.
	requirement of the school?	Schools having 25 or less than that were given
		1 cook while those with more than 25 but less
		than 100 were given 2 cooks. Schools having
		more than 100 students but less than 200 were
		given 3 cooks. The number of cooks was
		increased accordingly.
3.4	What is remuneration paid to	Rs. 2622/- pm.
	cooks/helpers?	
3.5	Are the remuneration paid to	The remuneration paid to the cooks is regular.
	cooks/helpers regularly?	All of the cooks in sampled schools reported
		that they get their remuneration on monthly
		basis.
3.6	Mode of payment to cooks?	By head of the school through the cheque.
3.7	Social Composition of cooks	Majority of the cooks are females belonging to
	/helpers? (SC/ST/OBC/Minority)	SC/ST/OBC/ Minority communities.
3.8	Training module for cook-cum-	Training module is there as communicated by
	helpers	the state and Chandigarh Institute of Hotel Management & Catering Technology, Sector 42/D, Chandigarh is involved in training.
3.9	Training has been provided to	Training of 30 number of cooks is done in the by
	cook-cum-helpers	hotel management institute sector-42 in the
		month of June, 2013
3.10	Health check up of cooks	Health check up of Cook cum Helpers is done in
		centralized kitchen as well as in schools.
**	Status of Cooks: The number of	cooks engaged in the schools visited by MI was
	as per the norms of Gol. All of the	e cooks in sample schools reported that they get
	their remuneration @ Rs. 2622/-	om regularly.

F	Regularity in Serving MDM Percentage of Schools serving hot cooked meal regularly.	Regularly served as reported by students, teachers and parents. The MI observed after interacting with the headmasters, teachers and children, and verification MDM registers that all of sampled schools are serving but cooked food.		
		interacting with the headmasters, teachers and children, and verification MDM registers that all		
ŀ	hot cooked meal regularly.	children, and verification MDM registers that all		
		•		
		of campled schools are conving but socked food		
		of sampled schools are serving hot cooked food		
		on daily basis. At the time of visit of the MI		
		(August, 2014 to October, 2014) all of the		
		schools have been providing hot cooked meal to		
		all students in the lunch hour.		
		Mid day meal is served in UT by two modes		
		 By cooking in school premises in 7 school 		
		based kitchens i.e. GMSSS-10, GSSS-15,		
		GMHS-38-D, GMHS-42, GMSSS-44,		
		GMSSS-47 and GMSSS-26.		
		By Centralised kitchen= 3 kitchens		
		1. Dr. Ambedkar Institute of Hotel		
		Management, Sec-42, Chandigarh. 2. Chandigarh Institute of Hotel Management, Sec-42, Chandigarh. 3. Chandigarh Industrial & Tourism		
		Development Corporation (CITCO), Sec-		
		17, Chandigarh.		
4.2 I	If hot cooked meal is not served	NA		
r	regularly, reasons thereof.			
4.3 I	Is there any prescribed norm	NA		
f	for consideration for irregularity			
i	in serving MDM			
4.4	Quality and quantity of meal in	Quality:		
t	the opinion of teachers,	Good = 86%		
(students or SMC members and	Satisfactory = 14%		
6	any problems to children in	Quantity:		
(serving MDM.	Sufficient = 100%		
** [Regularity in Serving Meal : A	All the 20 primary section and 20 upper primary		

	sections of so	chools in the sai	mple served hot co	ooked meal daily. T	here has been
	no interruption stated by any student or teacher. The mid-day meal is served to all				
	the students present on all working days. Majority of the students are satisfied with				
	the quality and quantity of food. In schools namely GMSSS-44 in which food				
	cooked in the school premises were more happy during lunch hour to have food.				
	Some studen	Some students complained about the overcooked rice/ semi cooked rice and not			
	too much tasty on the day of visit but these things are not a routine.				
<u>5.0</u>	QUALITY & C	QUANTITY OF I	<u>/IEAL</u>		
5.1	Feedback from children on Quality of meal is quite good (as reported by the				
	Quality of me	eal:	majority of stu	dents and checked b	y MI team)
5.2	Quantity of m	eal:	Quantity per s	tudent is enough for	the students.
			Children and p	parents are happy.	
5.3	Quantity of R	ice/ wheat, pulse	es, fat & green leaf	y vegetables used i	n the meal per
	child at prima	ry level.			
	Students	Dr. Ambedkar	Chandigarh	Chandigarh	School Based
		Institute of	Institute of Hotel	Industrial &	Kitchen
		Hotel	Management, Sec-	Tourism	
		Management,	42,	Development	
		Sec-42,		Corporation Sec-17,	
	Rice		70 gm	70 gm	100 gm
	Wheat	95 gm + 10			100 gm
		gm soya			
	Pulses	45gm	40gm	30gm	20 gm
	Fat	25 gm	12.5 gm / 20 gm	7 gm	5-7 gm
			gm		
	Vegetables	50 gm	50 gm	20-25 gm	50 gm
5.4	Quantity of R	ico/whoot pulce	os fot 9 groop loof	v vogeteblee veed i	n the med ner
	Qualitity of it	ice/ wrieat, puise	es, iai & green lear	y vegetables used i	n the meal per
		primary level.	es, lat & green lear	y vegetables lused i	n the mear per
			Chandigarh	Chandigarh	School Based
	child at upper	primary level.			
	child at upper	primary level. Dr. Ambedkar	Chandigarh	Chandigarh	School Based
	child at upper	Dr. Ambedkar Institute of	Chandigarh Institute of Hotel	Chandigarh Industrial &	School Based
	child at upper	Dr. Ambedkar Institute of Hotel	Chandigarh Institute of Hotel Management, Sec-	Chandigarh Industrial & Tourism	School Based
	child at upper	Dr. Ambedkar Institute of Hotel Management,	Chandigarh Institute of Hotel Management, Sec-	Chandigarh Industrial & Tourism Development	School Based

		gm soya			
	Pulses	45 gm	60 gm	30 gm	30 gm
	Fat	25 gm	12.5 gm / 20 gm	7 gm	10 gm
			gm		
	Vegetables	75 gm	75 gm	35-40 gm	75 gm
5.5	Whether doul	ble fortified salt	is No Double for	tified salt used.	
	used?				
5.6	Method / Sta	andard gadgets	/ Standardized	gadgets available i	n schools and
	equipment fo	or measuring t	he centralized kit	chen (Weighing Ma	achines).
	quantity of fo	ood to be cook	ed		
	and served.				
5.7	Acceptance	of the me	eal Students like I	MDM especially Ric	ce - Karhi
	amongst the children.				
**				from the students	
				elating to the quality	
	food. All the students availing MDM have confirmed that they are getting sufficient quantity of mid-day meal in all the schools. However, the responses differ slightly			_	
	_	-		en stated by most o	
				of schools that the in 4 of visited s	
	_			ed rice and not tas	
	·			scenario, Quality is	, , ,
				arents are satisfied	-
	'	•	•	nts to be served	
	from all kitch				
6.0	VARIETY OF	MENU			
6.1	Number of sc	hools where me	nu Menu displaye	ed in all of the scho	ols at the
	is displayed o	n the wall and	appropriate pl	ace.	
	noticeable				
6.2	Who decides	the menu?	At UT level w	ith the consultation	of dietician for
			centralised kit	chens. Menu is de	ecided. However
			there is some	liberty for the teach	ner in-charge of

		MDM to prepare food as per the demand of the
		students like decision about green vegetables,
		dal type in schools where food is cooked.
6.3	Is the menu being followed	Schools/ centralised kitchens by and large
	uniformly?	adhere to the menu.
6.4	Does daily menu includes	In menu rice/ wheat and dal/ vegetables are
	rice/wheat, pulses (dal) and	included.
	vegetable?	
6.5	Number of schools where	For all six days different menu is there in all
	variety of foods is served daily	schools but in evening shift school only rice
		based menu is given for all six days from the
		centralized kitchen.
6.6	Whether menu includes locally	Karhi is the locally made dish.
	available ingredients?	
6.7	Whether menu provides	Cannot be commented without study by a
6.7	_	Cannot be commented without study by a dietician or doctor.
6.7	Whether menu provides	
6.7	Whether menu provides required nutritional and calorific	
	Whether menu provides required nutritional and calorific value per child?	dietician or doctor.
	Whether menu provides required nutritional and calorific value per child? Number of schools where same	dietician or doctor. There are no schools where the same food is
	Whether menu provides required nutritional and calorific value per child? Number of schools where same	There are no schools where the same food is served daily. There is some variety maintained
6.8	Whether menu provides required nutritional and calorific value per child? Number of schools where same food is served daily	dietician or doctor. There are no schools where the same food is served daily. There is some variety maintained on each day.

Day	Menu	Per meal rates
Monday	Prantha + Rajmah	
Tuesday	Prantha + Karhi Pakora	Rs. 8.94 for Primary and
Wednesday	Prantha + Dal Chana + Vegetable	Upper Primary Children
Thursday	Prantha + Rajma	(Inclusive of VAT)
Friday	Prantha + Karhi Pakora	
Saturday	Prantha + Mix Dal	

2. Rice Based Menu : Chandigarh Industrial & Tourism Corporation (CITCO), Sector-17, Chandigarh.

Day	Menu	Per meal rates
Monday	Rice + Dal Channa with Palak	

Tuesday	Rice + Karhi with veg. Pakoras		
Wednesday	Rice + Dal Channa with Palak	Rs. 4.50 + VAT @ 12.5% for Primary and	
Thursday	Rice + Rajmah	Upper Primary Children	
Friday	Rice + Karhi with veg. Pakora		
Saturday	Rice + Rajmah		

3. Veg. Pulao Based Menu : Chandigarh Institute of Hotel Management, Sector-42, Chandigarh.

Day	Menu	I	Per meal rates
Monday	Veg. Pulao + Dal Ch	nana	
Tuesday	Veg. Pulao + Karhi ı	pakora	Primary Rs. 7.20 + VAT @ 12.5%
Wednesday	Veg. Pulao + Rajma	l	RS. 7.20 + VAT @ 12.5%
Thursday	Veg. Pulao + Kala C	Chana	Upper Primary
Friday	Veg. Pulao + Karhi ı	pakora	Rs. 9.17 + VAT @ 12.5 %
Saturday	Veg. Pulao + Rajma	l	
For School	Based Kitchens	2014-15 Cod	oking Cost
!	Primary		Rs.3.59
U	. Primary		Rs.5.38
		Monday: Rice	/Chapati + Dal Channa with Palak
		Tuesday: Rice/Chapati + Black Channa	
		Wednesday: Rice/ chapati + Karhi Pakora	
	Menu	Thursday: Rice/ chapatti + Seasonal Vegetable	
		or Potato Nutri	
		Friday: Rice/ chapati + Rajmah	
		Saturday: Rice/Chapati + Black Channa	
Menu: Acco	ording to the data of	collected, in al	I of the visited schools menu is
	the appropriate place		
, ,			schools have some kind of
			chool only rice based menu is
given for all	-	verning sinit se	moor only free based mena is
	ON ON DISPLAY:		
Display of	Information under	 No Boards 	have been there in this regard in
Right to Education Act, 2009 at		any school	or in centralised kitchen for
Night to Edu	,	•	
J	evel at prominent	quantity and	I balance of food grain,

7.0 7.1

	a) Quar	ntity and date of				
	,	grains received				
		nce quantity of				
	foodg	grains utilized during				
	the month.					
	c) Othe	c) Other ingredients purchased, utilized				
	purch					
	d) Number of children given					
	MDM	1				
	e) Daily	menu				
7.2	Display	of MDM logo at	Logo of N	MDM displa	yed in all scho	ols.
	prominen	t place preferably				
	outside w	all of the school.				
8.0	TRENDS Extent of	variation (As per school	l records v	∕is-à-vis act	uals on the da	y of visit)
		s visited: Primary Sec				,
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>)</i> . 20 , Opper	i i iiiiai y
	Section of	of Schools (6-8): 20			, . 20 , Opper	. minary
	Section of	-			, . 20 , Opper	· · · · · · · · · · · · · · · · · · ·
8.1.	Section o	-		On the	% age of	%age of
8.1.		of Schools (6-8): 20				,
8.1.		of Schools (6-8): 20		On the	% age of	%age of
8.1.		Details Enrollment		On the day of	% age of	%age of
8.1.	No.	Details Enrollment Number of children op		On the day of visit	% age of	%age of
8.1.	1 2	Details Enrollment Number of children op MDM	ted for	On the day of visit 32862 31657	% age of Enrolment 96.33%	%age of
8.1.	No.	Details Enrollment Number of children op MDM No. of children attendi	ted for	On the day of visit	% age of Enrolment	%age of
8.1.	1 2 3	Details Enrollment Number of children op MDM No. of children attending school on the day of vi	ted for	On the day of visit 32862 31657	% age of Enrolment 96.33% 79.31%	%age of the present
8.1.	1 2	Details Enrollment Number of children op MDM No. of children attending school on the day of viring the control of the cont	ted for	On the day of visit 32862 31657	% age of Enrolment 96.33%	%age of
8.1.	No. 1 2 3	Details Enrollment Number of children op MDM No. of children attending school on the day of vice No. of children availing as per MDM Register	ted for ng the isit g MDM	On the day of visit 32862 31657 26065	% age of Enrolment 96.33% 79.31%	%age of the present 85.52%
8.1.	1 2 3	Details Enrollment Number of children op MDM No. of children attendir school on the day of vi No. of children availing as per MDM Register No. of children actually	ted for ng the isit g MDM	On the day of visit 32862 31657	% age of Enrolment 96.33% 79.31%	%age of the present
8.1.	No. 1 2 3 4	Details Enrollment Number of children op MDM No. of children attending school on the day of visuals per MDM Register No. of children actually MDM on the day of visuals with the day of visuals and the day of visuals with the day of visuals wit	ted for ng the isit g MDM v availing	On the day of visit 32862 31657 26065 22291	% age of Enrolment 96.33% 79.31% 67.83%	%age of the present 85.52% 84.92%
8.1.	No. 1 2 3	Details Enrollment Number of children op MDM No. of children attending school on the day of visuas per MDM Register No. of children actually MDM on the day of visuals taken from cent	ted for ng the isit g MDM / availing sit ralized	On the day of visit 32862 31657 26065	% age of Enrolment 96.33% 79.31%	%age of the present 85.52%
8.1.	No. 1 2 3 4	Details Enrollment Number of children op MDM No. of children attending school on the day of visuals per MDM Register No. of children actually MDM on the day of visuals with the day of visuals and the day of visuals with the day of visuals wit	ted for ng the isit g MDM v availing sit ralized visit	On the day of visit 32862 31657 26065 22291	% age of Enrolment 96.33% 79.31% 67.83%	%age of the present 85.52% 84.92%

school on the previous day of				
	visit			
8	Number of children availed	22637	68.85%	86.74%
MDM on the previous day of				
	visit as per record			

Trends: .

As per field based data, in Chandigarh, in the sampled schools, about 96.33% students were opted for MDM. As it is clear from the above table, about 3.67% students have not opted for MDM in schools. However, out of those who take MDM regularly the percentage of children availing MDM also revealed variation on day to day basis. It is noticed on the day of visit 67.83% students of the total enrolled and 85.52% of the total present were having MDM actually who have taken food in school and not brought food from home. The previous day's record of MDM utilization revealed that 68.85% students of the total enrolled and 86.74% of the total present students have taken MDM. The major factor contributing to the difference in utilization of MDMS in day to day scenario by students is the menu, as students have stated that they like Karhi- Rice, Rajmah - rice.

In overall scenario, food of only 50.75% students of total enrolment is taken from centralized kitchen. In the school based kitchen, with relation to presence of students food of only 64.30% students is cooked. Moreover, in Chandigarh, in the schools of inner circuits of the city, about 20-25% students were bringing their food from home also; however some of them have opted for MDMS; in the outer circuits schools of the city, about 8-10% students were bringing food from home also. The students who were bringing food from home stated that they took food when it is of their liking, or sometimes they took Karhi / rajmah only. One major factor is there that students in the evening shift primary schools are served rice based menu for all the six days and chapattis are not served at all to them which leads to less liking and intake of food by students.

Due to population variation on the basis of density and socio- economic – status in different sectors of the city, there is variation in the population of students who are having have MDM in actual. In the outer circuits of Chandigarh i.e. areas which are inhabited by poor population all the students have been opted for Mid-

	Day Meal and having MDM.			
		w acatawa all the atudanta are not begins widden		
		er sectors all the students are not having midday		
	meal regularly however maximum of them have opted for Mid Day Meal. In all 10-			
	12% students are not having mid- day meal regularly, 10-12% are having food			
	when meal is of their liking in these schools. In all schools the food is sent from			
	the kitchen for the 3/4 of the total present as the quantity of food is enough for all.			
	There was no evidence of surplus cooking or wastage of cooked food on the basis			
	of daily estimation.			
9.0	SOCIAL EQUITY			
9.1	What is the system of serving	All students sit in groups in the classrooms and		
	and seating arrangements for eating?	in outer circuit schools students also sit in		
		varandhas to have MDM.		
9.2.	Did You observe any gender or	No discrimination prevails on gender/ caste /		
	caste or community	community basis in cooking or serving or seating		
	discrimination in cooking or	arrangements		
	serving or seating			
	arrangements?			
	Social Equity: In all the 40 primary and upper primary sections of schools, there is			
**	Social Equity: In all the 40 prima	ary and upper primary sections of schools, there is		
**		ary and upper primary sections of schools, there is ng mid-day meal. Some of the possible factors of		
**	no social discrimination in servir			
**	no social discrimination in servir discrimination like caste, gender	ng mid-day meal. Some of the possible factors of		
**	no social discrimination in servir discrimination like caste, gender any stage in the process of its ir	ng mid-day meal. Some of the possible factors of or community have not been influencing MDM at		
**	no social discrimination in servir discrimination like caste, gender any stage in the process of its ir the schools children are served	or community have not been influencing MDM at mplementation. It has been observed that in all of		
**	no social discrimination in servir discrimination like caste, gender any stage in the process of its ir the schools children are served classrooms at their bench /seat.	ng mid-day meal. Some of the possible factors of or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the		
**	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in serving	ng mid-day meal. Some of the possible factors of or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the it is observed that students belonging to higher		
**	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in serving	ng mid-day meal. Some of the possible factors of or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the it is observed that students belonging to higher and and distributing mid-day meal to primary class		
10.0	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in servin students. In schools of periphery	ng mid-day meal. Some of the possible factors of or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the it is observed that students belonging to higher and and distributing mid-day meal to primary class		
	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in servin students. In schools of periphery varandhas for having MDM.	ng mid-day meal. Some of the possible factors of or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the it is observed that students belonging to higher and and distributing mid-day meal to primary class		
	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in servin students. In schools of periphery varandhas for having MDM.	ng mid-day meal. Some of the possible factors of or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the it is observed that students belonging to higher and and distributing mid-day meal to primary class		
10.0	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in serving students. In schools of periphery varandhas for having MDM. SUPPLEMENTARY:	or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the it is observed that students belonging to higher ag and distributing mid-day meal to primary class of Chandigarh, students were also found sitting in		
10.0	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in serving students. In schools of periphery varandhas for having MDM. SUPPLEMENTARY: Is there school Health Card	or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the it is observed that students belonging to higher and distributing mid-day meal to primary class of Chandigarh, students were also found sitting in in School Health Card for Child was maintained in		
10.0	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in serving students. In schools of periphery varandhas for having MDM. SUPPLEMENTARY: Is there school Health Card	ng mid-day meal. Some of the possible factors of or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the it is observed that students belonging to higher ing and distributing mid-day meal to primary class of Chandigarh, students were also found sitting in in all the sampled 40 primary and upper primary		
10.0	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in serving students. In schools of periphery varandhas for having MDM. SUPPLEMENTARY: Is there school Health Card	or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the lit is observed that students belonging to higher and distributing mid-day meal to primary class of Chandigarh, students were also found sitting in all the sampled 40 primary and upper primary sections of schools having only detail of height/weight. But no detail of haemoglobin, Body Mass		
10.0	no social discrimination in servir discrimination like caste, gender any stage in the process of its in the schools children are served classrooms at their bench /seat. primary classes helped in serving students. In schools of periphery varandhas for having MDM. SUPPLEMENTARY: Is there school Health Card	ng mid-day meal. Some of the possible factors of or community have not been influencing MDM at implementation. It has been observed that in all of id mid-day meal in a systematic manner in the It is observed that students belonging to higher and distributing mid-day meal to primary class of Chandigarh, students were also found sitting in all the sampled 40 primary and upper primary sections of schools having only detail of height/		

10.2	What is the frequency of health	In all the 40 primary and upper primary sections	
	check-up?	of schools (100%) where School Health Card for	
		child was maintained the frequency of health	
		check-up was twice in a year.	
10.3	Whether children are given	In 40 primary and upper primary sections of	
	micronutrients (Iron, folic acid,	schools (100%) children were given	
	vitamin – A dosage) and de	micronutrients (Iron, folic acid dosage) and de-	
	worming medicine periodically?	worming medicine in the school by Health	
		Department.	
		Vitamin A dosage given to some of the students	
		who required it.	
10.4	Who administers these	These medicines were administered by health	
	medicines and at what	department workers and by the teachers. The	
	frequency?	frequency of deworming medicines is twice in a	
		year in all the visited schools. The IFA tablets	
		are given to teachers to distribute among the	
		students.	
10.5	Distribution of spectacles to	Spectacles given to some students who have	
	children suffering from	defective eye sight.	
	refractive error		
**		cted from schools has indicated that health check-	
	·	40 primary and upper primary sections of schools	
		t of the schools have conducted health check-up	
	,	r. However, the supply of de-worming medicine	
		en confirmed in all the schools. The task of	
	1.	achers, specially the class teachers. The de-	
	worming medicine is given to chil	ldren once in six months.	
<u>11.0</u>	INFRASTRUCTURE		
11.1	Infrastructure:	All the Centralized Kitchens have proper	
	Is a pucca kitchen shed-cum-	infrastructure for storing and cooking.	
	store:	Centralised Kitchens are	
		Dr. Ambedkar Institute of Hotel Management,	
		Chandigarh.	
	Chandigarh Institute of Hotel Managem		

Chandigarh.

- Chandigarh Industrial & Tourism
 Development Corporation, Chandigarh
 (CITCO).
- In 7 schools, GMSSS-10, GSSS-15, GMHS-38-D, GMHS-42, GMSSS-44, GMSSS-47, GMSSS-26 a kitchen shed cum store has been constructed and the MDM is prepared there to serve the students in the lunch hour. The kitchens of visited school i.e. GMSSS-44 is well equipped, clean and properly maintained. Water arrangement and storage arrangement is good in the kitchen. Proper care has been taken of safety measures. Students of these schools were happy as they are getting varietal food there.

Detail of Infrastructure in Centralised kitchens

Infrstructure	Dr. Ambedkar	Chandigarh	Chandigarh
	Institute of Hotel	Institute of Hotel	Industrial &
	Management, Sec-	Management,	Tourism
	42,	Sec-42,	Development
			Corporation
			Sec-17,
Infrastructure	Pucca & Iron Shed,	Pucca &	Basement
	Sufficient space	Sufficient space	
Measuring gadgets	Available	Available	Available
Garbage bins	Available	Available	Available
Dish washing	Yes	Yes	Yes
provisions			
Cooking Equipments	Available	Available	Available
Lapse in preparation	45 mins-1 hr	45 mins-1 hr	45 mins-1 hr
and packing			

	Packing of food	In pati	las	In patilas	In patilas
	Kitchen incharge	1		1	1
	Store incharge	1		1	1
	Cleaner/ sweeper	4		5	4
	Purchase in charge	1		1	1
	Purchase procedure	E- ten	dering	E- tendering	E- tendering
	Food ingredients	Stana	rdised	Stanardised	Stanardised
	Cook	20		22	11
	Head cook	3		5	1
	Head gears by cooks	yes		yes	yes
	Uniforms	yes		yes	yes
	Gloves	Not by	/ all	Not by all	Not by all
	Transportation of food	Trucks	s (mini)	Trucks (mini)	Trucks (mini)
	Supervisors by deptt.	Appoi	nted to carry	Appointed to	Appointed to
		food		carry food	carry food
	Provision of Light in	Good		Good	Not proper
	Kitchen				
	Cleanliness	Good		Good	Average
11.2	Kitchen-cum-store in hygi	enic	Kitchen cu	im store good all	of the visited
	condition, properly ventila	ited	schools ha	ving kitchen shed.	
	and away from classroom	ns	Centralized	d kitchens also	have good
			infrastructure.		
11.3	Whether utensils are av	ailable	By observ	ation and having	discussion with
	for cooking food? If avail	able is	the cooks and visit to the kitchen shed in each		
	it adequate?		sample school MI found that all the sampled		
			schools had adequate utensils for cooking;		
			and for ser	ving of MDM to stu	dents.
11.4	Availability of eating plate	:S	Eating plate	es not available in	all schools.
11.5	Storage Bins & sour	ce of	Storage bi	ns available in a	Il school based
	procurement		kichens for	r food ingredients.	But no bins for
			storage of	grains.	
11.6	Availability of extinguishers	fire	Fire extinguis	sher installed in al	I the centralized

		and school kitchens.
11.7	Toilets in the school Is separate toilet for the boys and girls are available? Are toilets usable?	It is observed that all schools have separate toilets for boys and girls and are usable.
11.8	 IT infrastructure available @ School level Number of computers available in the school (if any). Availability of internet connection (If any). Using any IT / IT enabled services based solutions / services (like e-learning etc.) In high and senior secondary schools, if from 11-24. Internet connection there in all upper schools. E-conent/ CDs available in all upper schools for the students self paced learning. 	
**	storage areas. Kitchen sheds h schools i.e. GMSSS-10, GSSS-1 47, GMSSS-26 with facilities of	centralized kitchens have their own kitchen cum ave been constructed in 7 different Government 15, GMHS-38-D, GMHS-42, GMSSS-44, GMSSS-storage for dry and wet ration etc. The kitchen as been running very well which is sampled in
12.0	AVAILABILITY OF WATER.	
12.1	Whether potable water is available for cooking and drinking purpose?	 Potable water available in almost all schools for drinking purpose. Water coolers with water filters are installed in all the schools. More water tanks required in the schools of the outer circuits of the city In all the three centralized kitchens, and visited school based kitchens of 3 schools, water for cooking is sufficiently available. But water filters need to be installed in

		kitchens also.			
**	Drinking water: Drinking water	r: The availability of water has been confirmed in			
	all the 40 primary and upper primary section schools. The quality and quantity of				
	water has been found to be good for purpose of drinking in all schools; water				
	coolers with water filters installed	d in all schools. In schools of outer circuits, more			
	water tanks need to be installed	and more cleaning of the already installed tanks			
	and drinking water areas is need	ed.			
<u>13.</u>	UTENSILS (COOKING/ SERVIN				
13.1	Whether utensils used for	Adequate for cooking in all of the schools.			
	cooking food are adequate?				
10.0					
13.2	Whether utensils used for	Available in all of the visited schools.			
13.3	serving food are adequate?	Not evaluate in all of the visited calculational			
13.3	Availability of eating plates.	Not available in all of the visited schools for all			
**	Litancila. The responses from the	students.			
	have enough utensils to cook and	ne schools indicated that all of the visited schools			
<u>14.</u>	TYPE OF FUEL USED	3 301 40 1000.			
14.1		LPG in centralized and school based kitchens.			
	(Gas based/firewood etc.)	El O III dollataled and concer bacca kitorione.			
14.2	Whether on any day there was	Not in any school.			
	interruption due to non-				
	availability of firewood or LPG?				
**	Fuel used: It has been found that	at all the centralized kitchens and school based			
	kitchens using Liquid Petroleum	Gas (LPG) as fuel for cooking.			
<u>15.</u>	SAFETY & HYGIENE:				
15.1	General Impression of the	Obs:			
	environment, Safety and	Clean and safe environment of cooking in all			
	hygiene:	the two centralised kitchens and school			
		based kitchens. More provisions of light and			
		cleanliness required in the CITCO- 17			
		kitchen.			

		 In schools, serving areas are the classrooms
		and no common shed is there. Classrooms
		are clean in 80% (32) schools but cleaning of
		floors of classrooms is required after the
		serving of the food in 20% (8) schools.
15.2	Are children encouraged to	Obs: Yes, Students encouraged to wash hands
	wash hands before and after	before and after eating in 32 (80%) primary and
	eating?	upper primary section schools.
15.3	Do the children par take meals	Obs: Students in all sampled schools take meal
	in an orderly manner?	in a very disciplined and orderly manner.
15.4	Conservation of water?	Obs: Students encouraged to conserve water
		and in 30 (75%) primary and upper primary
		section schools; instructions are written at the
		appropriate places in 50% primary and upper
		primary section schools in this regard at the
		appropriate place.
15.5	Is the cooking process and	Obs: Cooking process and storage of fuel is
	storage of fuel safe, not posing	totally safe in all the centralized kitchens and
	any fire hazard?	school based kitchens.
**	Safety and Hygiene: All the cer	ntralised kitchens and school based kitchens have
	been making the best possible ef	ffort to ensure hygiene in the place where mid-day
	meal is prepared. More cleaning	is required particularly in the classrooms after the
	meals in schools of outer circui	ts of the city. In 32 primary and upper primary
	section of the visited schools, th	e teachers have been found to be reminding and
	prompting students to wash their	r hands before taking food. All the schools have
	been making deliberate efforts to	o serve food in an organised way. This has been
		of food to all, to monitor the use of water and to
	ensure cleanliness and hygiene.	The students are served food on their seat.
10.0	COMMUNITY DADTION ATION	
<u>16.0</u>	COMMUNITY PARTICIPATION:	
16.1	Extent of participation by:	The extent of participation by SMCs/
	SMCs/Panchayats/Urban	Panchayats/ in daily supervision, monitoring, is
	bodies in daily supervision,	satisfactory.

16.2	monitoring, participation	 In 10 of sampled schools SMC members participated in supervision and monitoring of MDM once a week. In 10 of the sampled schools SMCs monitor and supervise MDM fortnightly. In 20 of the sampled schools SMCs monitor and supervise MDM once in a month.
16.2	Is any roaster being maintained of the community members for supervision of the MDM?	No such formal roaster is being maintained for SMC/ MTA/ Parents for daily monitoring of MDMS. Only food taste register is maintained.
16.3	SMC meetings: (Special reference to MDM)	Meeting conducted every month but there was no special reference to quality of food. Only reference to grant of cooking cost received or cook cum helper remuneration when grant is received. Mothers invited in some schools to taste food mentioned it in MDM register that food is good.
16.4	Is there any social audit mechanism in the school?	Only of grants by the SMC members as resolution made that grant is used for what purpose is written in SMC resolution register. Not of grains or other food ingredients.
16.5	Community members/ parents awareness about quantity of MDM per child a. At Primary level	 In 20 of the sampled schools community members/parents are aware about menu of the week of MDM and they are aware that their children will get sufficient food. About quantity of food only in 2 primary section schools' parents are aware about the quantity of MDM prescribed per child being given at primary level.
	b. At Upper primary level	 In 05 upper primary section schools community members/parents were aware about quantity of MDM per child being given at upper primary level.

		•
16.6	Number of members received	About 60% of the SMC members received
	training regarding MDMS and	training.
	its monitoring	
16.7	Extent of participation by	The extent of the participation of members of
	SMCs/Panchayats/Urban	SMC in the day to day management, monitoring
	bodies in daily supervision and	and supervision is good in 10 (25%) of visited
	monitoring of MDM.	schools; fair in 10 (25%) of the sampled schools
		while 20 (50%) reported poor participation.
16.8	General satisfaction of	• In 24 (60%) of sampled schools community
	community members/ parents	members/parents rated the overall
	about the overall	implementation of the MDM programme as
	implementation of MDM	good.
	programme :	• In 16 (40%) of sampled schools community
		members/parents rated the overall
		implementation of the MDM programme as
		satisfactory.
16.9	Frequency of monitoring and	There is no specific schedule, but it is being
	cooking and serving MDMS by	done occasionally by the some of the active
	SMC members	members of SMC. In 24 schools, heads reported
		that they invite the parents occasionally to check
		the food.
16.10	Contribution made by the	No major contribution reported in any school.
	community for MDMS	
16.11	Source of awareness about	In 30 of visited schools source of awareness
	MDM scheme	amongst parents/ community about MDM
		scheme was newspaper/ SMC members /and
		school authorities.
		In 10 of visited schools source of awareness
		amongst parents/ community about MDM
		scheme was students and school authorities.

** Community Participation: The participation by parents, SMC members and the community has not been quantified. However, their participation has been assessed through discussion, observation at the time of field visits and interviews. The participation level of SMC members and parents to supervise mid-day meal varies from school to school. The data collected from sample schools indicates that there is no roaster of parents formally prepared for supervision.

- a) Parents: The data collected from 69 parents (2-3 parents in each school interviewed by the MI team members) has confirmed that all of the parents have knowledge that MDM will be served in school and 74% are aware about the menu. About 88% of parents of sampled schools are satisfied with the quality of food.
- b) SMC Members: The data collected from 42 SMC members (1-2 members in each school interviewed by the MI team members) has confirmed that all of the SMC Members have knowledge about mid day meal serving in school hours and 81% are aware about the menu. About 87% of SMC Members are satisfied with the quality of food.
- c) Source of Awareness about the MDM Scheme among parents: The major source has been the teachers / school authorities/ SMC members for the MDMS awareness among the parents. News papers/ radio/ TV also being the other important sources. There are others like inhabitants of the locality, friends and relatives contributing towards awareness about mid-day meal scheme.

17.0 INSPECTION & SUPERVISION

17.1	Is there any Inspection Register	Only visitor book is available. No special
	available at school level?	roaster is available for MDM supervision.
17.2	Whether school has received	Soap grant
	any funds under MME	
	component?	
17.3	Has the mid day meal	Cooking at the above said centralized
	programme been inspected by	institutes is supervised by the
	any state level officers/officials?	Principals/Heads of the schools from 5:00 to
		8:00 a.m(vice principals) & 8: 00 a.m. to 10.00
		a.m. (Principals) in rotation. Further retired
		personnel have been engaged as
		l

Inspectors/Supervisors to monitor the cooking

		and distribution of cooked meal in the schools
		from the centralized kitchens
		Inspected regularly at the School level, school
		head and MDMS incharge take care of the
		supervision in school.
		In school based kitchens, a supervisor to
		manage MDM in school is appointed in all the
		kitchens.
		As reported by the schools, 14 of the sampled
		schools are monitored by State Level Officers
		in the last one year.
17.4	Inspection and Supervision of	32 of sampled schools reported that they have
	MDM by District Level Officers :	been inspected by District Level Officers in last 6
		months.
**	Inspection and Supervision: The MDM scheme has been supervised at the	
	Central and School level. There are many high officials involved and assigned with	
	this responsibility which is taken care occasionally, only DEO/ Deputy DEO take	
	care of the MDM. On a daily basis, it is the head and MDMS incharge who	
	supervise and inspect at the school level.	
<u>18.0</u>	IMPACT OF MDMS:	
18.1	Impact: Has the mid day meal	Enrolment: While responding to the question
	improved the enrollment,	relating to the impact of MDM on improvement of
	attendance of children in	enrollment of children in schools, headmasters of
	school, general well being	7 schools reported positively that MDM and other
	(nutritional status) of children?	provisions have some impact but not the major
	Is there any other incidental	one. On the other hand, heads of 35 visited
	benefit due to serving cooked	schools reported that there is no significant
	meal in schools?	impact of MDM on enrolment of students.
		Attendance:
		• In 12 sampled schools teachers /
		headmasters reported MDM has improved
		attendance of children in schools.
		l l
		In 14 sampled schools, teachers reported that

		MDMS has improved attendance after recess.
		Nutritional Status:
		• In 5 sampled schools, teachers reported that
		MDM and health check-ups has improved,
		general well being (nutritional status) of the
		children.
18.2	Whether mid day meal has	Yes, there is cohesiveness among the students.
	helped in improvement of the	
	social harmony?	
	Impact: The mid-day meal so	cheme has been found to have made impact
	improving the overall attendance	of children to schools and also after recess. The
	most prominent outcome indicate	ed is that it has been able to eliminate hunger of
	the children coming from poor he	ouseholds and enable them to participate actively
	in classroom learning activity in s	ome schools which are located in poor colonies of
	the district.	
19.0	Grievance Redressal Mechanism	
19.1	Is any grievance redressal	Redressal mechanism is there.
	mechanism in the district for	
	MDMS?	Phone No's at state level given i.e.
	Whether the district / block	0172- 5021697
	school having any toll free	But phone no's/ email address for grievance
	number?	redressal - MDM need to be displayed in
		schools.
	Social Audit	Social auditing performas on boards need to
		be displayed, so that society personnel's can
		check the consumption of ingredients and
		grains and total MDM taken from centralized
		kitchens.

Major Observations of MI:

- 1. More seasonal vegetables to be cooked particularly in school based kitchens.
- 2. Some fruit may be given on some day.
- Double fortified salt need to be used.
- 4. More involvement of community in MDMS required
- 5. Hygiene of cook cum helper should be taken care of regularly.
- 6. Capacity building of cook cum helper should be done for hygiene and cooking.
- 7. Water tanks need to be cleaned regularly.
- 8. The rights and entitlements of children for MDM should be displayed prominently on the walls of the schools.
- 9. Meals as per minimum entitlement of students to be served to the students prescribed by Gol from all kitchens.
- 10. Cooking cost in centralized kitchens is given more than the school based kitchens but the food prepared by school based kitchen is liked more by the students as expressed by students and parents during monitoring. It is a matter of concern for reviewing the serving of MDM by the centralized kitchens.
- 11. A social audit need to be done to compare the perceptions of parents, students and teachers about the food served by the centralized kitchens and school based kitchens.
- 12. School health programme should be there to improve the health of students and not only to provide the tablets or measure height and weight.
- 13. Phone no. of grievance redressal regarding MDM need to be displayed in schools.
- 14. Social audit performas need to be displayed in school for public information.
 - 15. More than 22% students were bringing their own Tiffin and about 3.67% students have not opted for MDM.
 - 16. Students of primary school evening shift schools reported that they were provided Rice based Menu all times in a week. MDM is supplied to all the institutes by 3 centralised kitchens in rotation. Wheat based menu is prepared only by one kitchen. Moreover, as the first food of residents of Chandigarh is wheat, so on more days Chapatis/ parathas should be provided in each school. So, provisions have to be made by the administration that for 3 days wheat based menu to be provided to all students as its highlighted by some parents.

17. Discipline and order is maintained by all of the sampled schools with children while taking MDM. But cleanliness of classrooms required after the meals in the schools especially in the schools of outer circuits and villages.

LIST OF THE VISITED SCHOOLS -CHANDIGARH (UT)		
Name	Section	DISE Code of
		School
GMSSS-32	Primary	
GHS 25	Primary	
GMSSS 38 West	Primary	
GMSSS MHC MM	Primary	
GMSSS-16	Primary	
GMHSVIKASNAGAR	Primary	
GSSS Kaimb wala	Primary	
GMSSS-40B	Primary	
GMS Indira Colony, Manimajra	Primary	
GHS-Daria	Primary	
GMSSS Maloya	Primary	
GMS- 52	Primary	
GHS-50	Primary	
GMHS-37C	Primary	
GHS COLONY NO 4	Primary	
GMSSS Sarangpur	Primary	
GMHS 28 C	Primary	
GHS-7C	Primary	
GMSSS-56	Primary	
GHS 11	Primary	
GMSSS-20 D	Primary	
GGMSSS-20B	Primary	
G.H.S HALLOMAJRA	Primary	
G.H.S DADU MAJARA	Primary	
G.S.S.S KHUDDA ALISHER	Primary	
GMHS-38-D	Primary	
GMSSS-44	Primary	
GMSSS-32	Upper Primary	
GHS 25	Upper Primary	
GMSSS 38 West	Upper Primary	
GMSSS MHC MM	Upper Primary	
GMSSS-16	Upper Primary	
GMHSVIKASNAGAR	Upper Primary	
GSSS Kaimb wala	Upper Primary	
GMSSS-40B	Upper Primary	
GMS Indira Colony, Manimajra	Upper Primary	
GHS-Daria	Upper Primary	
GMSSS Maloya	Upper Primary	
GMS- 52	Upper Primary	
GHS-50	Upper Primary	
GMHS-37C	Upper Primary	

GHS COLONY NO 4	Upper Primary
GMSSS Sarangpur	Upper Primary
GMHS 28 C	Upper Primary
GHS-7C	Upper Primary
GMSSS-56	Upper Primary
GHS 11	Upper Primary
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GMSSS-44	Upper Primary