



**1st HALF YEARLY MONITORING REPORT OF
KURUKSHETRA UNIVERSITY, KURUKSHETRA
(MONITORING INSTITUTION)
ON
MID DAY MEAL SCHEME FOR THE STATE OF
HARYANA**



PERIOD : 1st OCTOBER 2010 TO 31st MAY 2011

Districts Covered

- **Bhiwani**
- **Kurukshetra**
- **Kaithal**
- **Hisar**
- **Sonipat**

ACKNOWLEDGEMENTS

It is my rare privilege to extend my heartiest thanks and sense of gratitude to my Hon'ble Vice Chancellor, Lt. Gen. Dr. D.D.S. Sandhu for his kindness, trust & faith in me who assigned this task. His encouraging attitude and keen interest throughout the entire course of this task enabled me to accomplish this work in time.

I am also thankful to Registrar, Dr. Surinder Deswal, Kurukshetra University, Kurukshetra of the University, who extended all possible help as and when needed for the said work.

I am deeply indebted to Ms. Surena Rajan, IAS, Principal Secretary & Financial Commissioner, Secondary Education, Shri Mandeep Brar, IAS, S.P.D., HPSPP, Haryana, Punchkula, all the DPEOs/DPCs of the five districts Kurukshetra, for their co-operation and help in completion of this work.

I am grateful to Prof. S.K. Yadav, NCERT, New Delhi, Prof. N.R. Sharma, Retd. Professor & Former Chairman, Deptt. of Education, Jammu University, Jammu, Prof. Saroj Bala, NCERT, New Delhi, Dr. Kulwinder Singh, Deptt. of Education, Panjabi University, Patiala and Mr. Bal Kishan, SIEMAT, Bhiwani who spared time for this work and gave their valuable suggestions and guidance during the entire work.

I am thankful to Dr. B.S. Yadav (District Incharge, Kurukshetra), Mr. R.K. Yadav (District Incharge, Hisar), Dr. Sandeep Berwal (District Incharge, Sonipat), Dr. Parmod Kumar (District Incharge, Kaithal) and Dr. Mukender Singh (District Incharge, Bhiwani) for devoting a considerable time for completing this challenging work. Their keen interest throughout the entire course of investigation gave

me persisting inspiration and strength in carrying out such a difficult task.

Special thanks are also due to Dr. D.V. Sharma, Principal, University College of Education, Kurukhetra for his ever encouraging, cooperative and helping attitude.

My heartiest thanks are also due to all the field workers/field investigators for their sincerity, devotion & full cooperation in collection of data.

Special thanks are also due to Mr. Vinod Kumar, Mr. Nirmal Singh, Mr. Arvind Kumar and other Non-Teaching supporting staff and University Guest House Incharge, Mr. Kuldeep Singh, alongwith his supporting staff, Kurukshetra University, Kurukshetra for their help and cooperation.

(Rajender Singh Yadav)

Professor & Chairman, &
Co-Ordinator, Special Assistance
Programme - DRS (UGC),
Department of Education,
Kurukshetra University,
Kurukshetra, Haryana
&
Nodal Officer,
Monitoring work of SSA &
MDM(of Govt. of India)
for Haryana State

RESEARCH TEAM AT A GLANCE

Sr. No.	Name	Designation	Address
01.	Dr. Rajender Singh Yadav	Principal Investigator of the Project	Professor & Chairman & Co-ordinator SAP, Department of Research Support (UGC) Department of Education, Kurukshetra University, Kurukshetra & Nodal Officer for Monitoring of SSA & MDM(GOI) for Haryana State
02.	Dr. B.S. Yadav	District Incharge Kurukshetra	Associate Professor, University College of Education, Kurukshetra
03.	Dr. R.K. Yadav	District Incharge Hisar	Associate Professor, Department of Social Work, Kurukshetra University, Kurukshetra
04.	Dr. Sandeep Berwal	District Incharge Sonipat	Head, Faculty of Education, B.P.S Mahila Vishavidyala, Khanpur Kalan, Sonipat
05.	Dr. Mukender Singh Kadian	District Incharge Bhiwani	Assistant Professor, Department of Statistics & Operational Research, Kurukshetra University, Kurukshetra
06	Dr. Parmod Kumar	District Incharge Kaithal	Assistant Professor, Hari Om Shive Om College of Education, Radaur, Yamuna Nagar
07	Mr. Sushil Kumar	Field Investigator for Sonipat District	Assistant Professor, Department of Education, B.P.S Mahila Vishavidyala, Khanpur Kalan, Sonipat
08	Ms. Renu Bala	Field Investigator for Sonipat District	Assistant Professor, N.C. College of Education, Israna, Sonipat
09	Mr. Amit Singh Saini	Field Investigator for Sonipat District	Assistant Professor, N.C. College of Education,

			Israna, Sonipat
10	Mr. Amit Singh	Field Investigator for Sonipat District	Assistant Professor, Kenya Gurukul College of Education, Julana, Jind
11	Ms. Shuchita Singh	Field Investigator for Sonipat District	M.Sc. (Bio-Chemistry) H.No. 775/5, Mohan Nagar, Kurukshetra
12	Mr. Harish Kumar	Field Investigator for Kurukshetra District	Assistant Professor, University College of Education, Kurukshetra
13	Mr. Vijay Malik	Field Investigator for Kurukshetra District	Assistant Professor, Aastha College of Education for Women, Damla, Yamuna Nagar
14	Mr. Bajender Singh	Field Investigator for Kurukshetra District	M.Phil. (Edu.) Student, Department of Education, Kurukshetra University, Kurukshetra
15	Rishi Pal	Field Investigator for Kurukshetra District	Student of M.B.A (Final year) through Distance Education, GJU, Hiasr
16	Mr. Sunil Kumar	Field Investigator for Kurukshetra District	M.Phil. (Edu.) Student, Department of Education, Kurukshetra
17	Mr. Ramkumar	Field Investigator for Kaithal District	Librarian, Sant Mohan Singh Degree College, Pehowa
18	Mr. Krishan Kumar	Field Investigator for Kaithal District	M.A., B.Ed, V.P.O. Bhagal, District- Kaithal
19.	Mr. Virender Singh	Field Investigator for Kaithal District	M.Sc., B.Ed, V.P.O. Buda Khera, District- Kaithal
20.	Mr. Jagdish	Field Investigator for Kaithal District	B. A., J.B.T, V.P.O. Kakrali, District- Kurukshetra
21.	Mr. Deva Singh	Field Investigator for Kaithal District	M. A.(ENG.) V.P.O. Kakrali, District- Kurukshetra

22.	Mr. Sandeep Kumar	Field Investigator for Hisar District	B. A., JBT V.P.O. BHirnwas District- Hisar
23.	Mr. Dayanad	Field Investigator for Hisar District	M. A., M.Ed, M. Phil V.P.O. Chaudharywas District- Hisar
24.	Ms. Sumitra	Field Investigator for Hisar District	M. A., B.Ed V.P.O. Chaudharywas District- Hisar
25.	Ms. Raj Bala	Field Investigator for Hisar District	M. Ed., B.Ed, JBT V.P.O. Bhirnwas District- Hisar
26.	Mr. Surender Dalal	Field Investigator for Hisar District	M. A., B.Ed, M. Phil V.P.O. Kumba District- Hisar
27.	Ms. Sarita Rani	Field Investigator for Bhiwani District	M. A., M. Phil, B.Ed V.P.O. Kaunt District- Bhiwani
28.	Mr. Sandeep Kumar	Field Investigator for Bhiwani District	M. A.(Hindi),JBT V.P.O. Kaunt District- Bhiwani
29.	Ms. Poonam	Field Investigator for Bhiwani District	B. A., B. Ed Vill- Puranpura P.O. Kaunt District- Bhiwani
30.	Mr. Sanjay Kumar	Field Investigator for Bhiwani District	M. A.(Hindi), B. Ed V.P.O. Jharwai District- Bhiwani
31.	Mr. Mandeep Kumar	Field Investigator for Bhiwani District	B. A.,JBT V.P.O. Kaunt District- Bhiwani

Experts Invited for Training of Field Investigators & Post Visit Meeting:

- **Prof. S.K. Yadav**, Head, Deptt. of teacher education & Ext. NCERT, New Delhi
- **Prof. N.R.Sharma**, Retd. Chairman, Deptt. of Education, Jammu University, Jammu.
- **Prof. Saroj Bala**, Deptt. of education in Humanities & Social Sciences NCERT, New Delhi
- **Dr. Kulwinder Singh**, Former Chairman, Deptt. of Education, Panjabi University , Patiala
- **Mr. Bal Kishan**, SIEMAT, Bhiwani

**1st Half Yearly Monitoring Report of Kurukshetra University,
Kurukshetra on MDM Scheme for the State of Haryana for
the period of 1st October 2010 to 31st May 2011**

1. General Information

Sl. No.	Information	Details																				
1.	Name of the Monitoring Institute	Kurukshetra University, Kurukshetra																				
2.	Period of the Report	1 st October, 2010 – 31 st May, 2011																				
3.	Fund Released for the period	1 st October, 2010 – 31 st March, 2011																				
4.	No. of Districts allotted	5 Districts																				
5.	Districts' name	Bhiwani, Hisar, Kaithal, Kurukshetra and Sonipat																				
6.	Date of visit to the Districts / Schools (Information is to be given district wise i.e District 1, District 2, District 3 etc)	1. Bhiwani- 8 May, 2011 – 31 May, 2011 2. Hisar- 8 May, 2011 – 31 May, 2011 3. Kaithal- 8 May, 2011 – 31 May, 2011 4. Kurukshetra- 8 May, 2011 – 31 May, 2011 5. Sonipat- 8 May, 2011 – 31 May, 2011																				
7.	Total number of Elementary Schools (primary and upper primary to be counted separately) in the Districts Covered by MI (Information is to be given district wise i.e District 1, District 2, District 3 etc.)	<table border="1"> <thead> <tr> <th>Districts</th> <th>Primary</th> <th>Upper Primary</th> </tr> </thead> <tbody> <tr> <td>Bhiwani</td> <td>714</td> <td>462</td> </tr> <tr> <td>Hisar</td> <td>543</td> <td>362</td> </tr> <tr> <td>Kaithal</td> <td>384</td> <td>211</td> </tr> <tr> <td>Kurukshetra</td> <td>518</td> <td>288</td> </tr> <tr> <td>Sonipat</td> <td>456</td> <td>288</td> </tr> </tbody> </table>	Districts	Primary	Upper Primary	Bhiwani	714	462	Hisar	543	362	Kaithal	384	211	Kurukshetra	518	288	Sonipat	456	288		
Districts	Primary	Upper Primary																				
Bhiwani	714	462																				
Hisar	543	362																				
Kaithal	384	211																				
Kurukshetra	518	288																				
Sonipat	456	288																				
8.	Number of Elementary Schools monitored (primary and upper primary to be counted separately) Information is to be given for district wise i.e District 1, District 2, District 3 etc)	<table border="1"> <thead> <tr> <th>Districts</th> <th>Primary</th> <th>Upper Primary</th> </tr> </thead> <tbody> <tr> <td>Bhiwani</td> <td>24</td> <td>16</td> </tr> <tr> <td>Hisar</td> <td>23</td> <td>17</td> </tr> <tr> <td>Kaithal</td> <td>18</td> <td>22</td> </tr> <tr> <td>Kurukshetra</td> <td>27</td> <td>13</td> </tr> <tr> <td>Sonipat</td> <td>19</td> <td>21</td> </tr> </tbody> </table>	Districts	Primary	Upper Primary	Bhiwani	24	16	Hisar	23	17	Kaithal	18	22	Kurukshetra	27	13	Sonipat	19	21		
Districts	Primary	Upper Primary																				
Bhiwani	24	16																				
Hisar	23	17																				
Kaithal	18	22																				
Kurukshetra	27	13																				
Sonipat	19	21																				
9.	What percentage of schools covered in all the Districts allotted:	4.733% (200/4226). As per the new TOR/MOU, The number of schools to be covered for each district is 40(40x5=200)																				
10.	Type of schools visited																					

A	Schools in Rural Area	1. Bhiwani- 30 2. Hisar- 31 3. Kaithal- 30 4. Kurukshetra- 30 5. Sonipat-31 1. Bhiwani- 17 2. Hisar- 20 3. Kaithal- 14 4. Kurukshetra- 20 5. Sonipat- 15 1. Bhiwani- 3 2. Hisar- 4 3. Kaithal- 5 4. Kurukshetra- 4 5. Sonipat- 4
a)	Primary School	1. Bhiwani- 30 2. Hisar- 31 3. Kaithal- 30 4. Kurukshetra- 30 5. Sonipat-31 1. Bhiwani- 17 2. Hisar- 20 3. Kaithal- 14 4. Kurukshetra- 20 5. Sonipat- 15
b)	Upper Primary School	1. Bhiwani- 3 2. Hisar- 4 3. Kaithal- 5 4. Kurukshetra- 4 5. Sonipat- 4
c)	Upper Primary Schools with Primary Classes	1. Bhiwani- 10 2. Hisar- 7 3. Kaithal- 11 4. Kurukshetra- 6 5. Sonipat-12
B	Schools in Urban Areas	1. Bhiwani- 10 2. Hisar- 9 3. Kaithal- 10 4. Kurukshetra- 10 5. Sonipat- 9
d)	Primary School	1. Bhiwani- 7 2. Hisar- 4 3. Kaithal- 4 4. Kurukshetra- 6 5. Sonipat-4
e)	Upper Primary School	1. Bhiwani- 2 2. Hisar- 3

		3. Kaithal- 4 4. Kurukshetra- 3 5. Sonipat-1
f)	Upper Primary Schools with Primary Classes	1. Bhiwani- 1 2. Hisar- 2 3. Kaithal- 2 4. Kurukshetra- 1 5. Sonipat-4
C	NCLP Schools	-----
D	School sanctioned with Kitchen cum Stores	1. Bhiwani- 4 2. Hisar- 4 3. Kaithal- 2 4. Kurukshetra- 3 5. Sonipat- 1
E	Schools having Cook cum helpers engaged as per norm	Yes
11.	Number of schools visited by Nodal Officer of the Monitoring Institute	40 schools, and some of the schools were also visited by District Incharges of five Districts (the details are given in the Report under list of Schools Visited)
12.	Whether the draft report has been shared with the Director of the nodal department implementing MDMS : YES / NO	Yes

MID-DAY MEAL SCHEME:

(i)	Name of the District Monitored:	Bhiwani
(ii)	Total number of elementary schools / EGS / AIE Centers in the District	1176
(iii)	Number of elementary schools (primary and upper primary) / EGS / AIE Centers covered / monitored	40
(iv)	Date of visit to the District/EGS/schools	10th May, 2011 to 31th May, 2011

<u>REGULARITY IN SERVING MEAL:</u>		Students, Teachers & Parents	
1) Whether the school is serving hot cooked meal daily? If there was interruption, what was the extent and reasons for the same?			
<p>Yes, in cent percent schools, hot cooked meal was served daily. It was found that in six schools MDM was not cooked during the period listed below:</p> <p>1.GGPS Sagwan, Tosham, Bhiwani- 13 Dec., 2010 – 03 March, 2011</p> <p>2.GSSS Barwa, Siwani, Bhiwani- 16 Oct. – 18 Oct., 2010</p> <p>3. GMSS Tosham, Bhiwani- 1-24 April, 2011</p> <p>4. GGHS Ch. Dadri, Bhiwani- 17-31 March, 2011</p> <p>5. GPS Narsinghwas, Ch. Dadri, Bhiwani- 1 April- 8 May, 2011</p> <p>6. GPS Lohari Jatu, Bhiwani- 1 - 21 April, 2011</p> <p>Reason: Food grain was not available with the school during the above mention period.</p>			
<u>TRENDS:</u>		School level registers, MDM Registers Head Teachers, Schools level MDM functionaries / Observation of the monitoring team.	
2) Extent of variation (As per school records vis-à-vis Actual Number of students present on the day of visit)			
Sr. No.	Details	Day previous to date of visit	On the day of visit
i.	Enrollment	6368	6368
ii.	No. of children attending the school on the day of visit	5120	5164
iii.	No. of children availing MDM as per MDM Register	5120	5164
iv.	No. of children actually availing MDM on the day of visit	5120	5164

On the day of MI's visit, 81.09% Children were present in the school and availed MDM.	
<u>REGULARITY IN DELIVERING FOOD GRAINS TO SCHOOL LEVEL:</u>	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
3) Is school receiving food grain regularly? If there is delay in delivering food grains, what is the extent of delay and reasons for the same?	
100% schools, were receiving food grain regularly.	
4) Is buffer stock of one-month's requirement is maintained?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries
Yes, all schools had one-month buffer stock.	
5) Whether food grain received according to prescribed measurement?	
Yes, all schools had received food grain according to prescribed measurement.	
6) Is the food grains delivered at the school?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries
Yes, the food grains were delivered at all (100%) schools.	
7) Is the quality of food grain good?	
Yes, in all schools quality of food grain was good	
8) Is school receiving cooking cost in advance regularly? If there is delay in delivering cooking cost what is the extent of delay and reasons for it?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
Yes, 65% schools had received cooking cost in advance regularly.	
9) In case of delay, how schools manage to ensure that there is no disruption in the feeding programme?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
Heads of the schools were managing out of their salary in case of delay.	
10) Is cooking cost paid by Cash or through banking channel?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
55% cooking cost paid by cash and 45% cooking cost paid by banking channel.	
11) Did you observe any gender or caste or community discrimination in cooking or serving or seating arrangements?	Observations

The MI visited 40 schools and found that all children irrespective of their caste, religion and gender variations were being served MDM together and were allowed to eat together. The MDM was also being cooked at one place for all of them. Discrimination of any kind was not noticed.	
12) What type of seating arrangement made for children while serving MDM?	
In some schools, MDM was distributed to students in queue and it was found that students were sitting in group for taking MDM.	
In some schools students were sitting on tat patti & MDM was served to them.	
13) Has the school displayed its weekly menu, and is it able to adhere to the menu displayed?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
There is a fixed menu for all the six days of a week (Annexure-I)	
14) Is there variety in the food served or is the same food served daily?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, according to Menu variety of food was served.	
15) Dose the daily menu include rice / wheat preparation, dal and vegetables?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
The daily menu of all schools contained/covered Rice preparation, Wheat preparation, Dal and Vegetables.	
16) Feedback from children on a) Quality of meal:	Observations of Investigators during MDM service
In all schools, quality of meals was good as reported by children	
b) Quantity of meal:	Observations of Investigation during MDM service
Yes, in all schools quantity of meals was adequate as per norms	
c) {If children were not happy Please give reasons and suggestions to improve.}	Observations of Investigation during MDM service
Children were happy	
(i) Whether children are given micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine periodically?	Teachers, Students, School Record
Yes, iron tablets were given in 50% schools, folic acid were given in 50% schools, vitamin – A dosage were given in 15% schools and de-worming was given in 35.5% schools.	

(ii) What is the frequency of children health checkup	
Monthly- in 5% schools Half Yearly- in 27% schools Yearly- in 47.5% schools Don't Know- It was responded by 20% schools	
(iii) Who administers these medicines and at what frequency?	Teachers, Students, School Record
Staff of Health Department Govt. of Haryana	
(iv) Is there school Health Card maintained for each child?	Teachers, Students, School Record
Yes, in 47.5% Schools Health cards were maintained for children.	
17) Who cooks and serves the meal? (Cook/helper appointed by the Department or Self Help Group, or NGO or Contractor)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
In 80% schools, Cooks/Helpers were serving the meal, in 12.5% schools SHG and in 7.5% schools, Yovya Mandal was serving the meal.	
18) Is the number of cooks and helpers adequate to meet the requirement of the school?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, in 67.5% schools, number of cooks and helpers was adequate to meet the requirement of the school	
19) What is remuneration paid to cooks/helpers?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Remuneration of Rs. 1000/- was being paid to cooks/helpers per month	
20) What is the mode of payment for cook, helper and self help group etc.	
Mode of payment Through Cash-in 80% schools, Through Cheque-in 20% schools	
21) Is the remuneration paid to cooks/helpers regularly?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
In 50% schools remuneration paid to cooks/helpers regularly while in remaining 50% schools remuneration was not paid to cooks/helpers regularly.	
22) Social Composition of cooks/helpers? (SC/ST/OBE/Minority)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.

45% cooks belonged to SC, 37% were from OBC and in 18% cooks belonged to other category.	
23) Is a pucca kitchen shed-cum-store: (a) Constructed and in use (b) Constructed but not in use (c) Under construction (d) Sanctioned, but constructed not started (e) Not sanctioned Any other (specify)	School records, discussion with head teacher, teacher, VEC, Gram Panchayat members.
In 10% schools, it had been constructed but not in use, in 57.5% schools pucca kitchen shed-cum-store was not sanctioned & not available; in 22.5% schools it was under construction; in 10% schools it had been sanctioned, but not constructed/not started.	
24) In which scheme kitchen was constructed	
Under SSA.	
25) In case the Pucca Kitchen Shed is not available, where is the food being cooked and where are the foodgrains/other ingredients being stored.	Discussion with head teacher, teacher, VEC, Gram Panchayat members, Observation
In 30% schools, food was cooked in classroom, in 47.5% schools food was cooked in open area and in 12.5% schools food was cooked at other places.	
In 34.5% schools, food grains/other ingredients were stored in classroom, in 10 % schools food grains/other ingredients were stored in office and in 15% schools food grains/other ingredients stored in store.	
26) Whether potable water is available for cooking and drinking purpose?	-do-
Yes, all schools had availability of portable water.	
26) Whether utensils used for cooking food are adequate?	Teachers/Organizer of MDM Programme
Yes, adequate number of utensils for cooking MDM were available in 57.5% schools.	
27) What is the kind of fuel used? (Gas based/firewood etc.)	Observation
In 45% schools, MDM was cooked by firewood and in 35% by Gas and in 20% both forms of fuels were used for cooking MDM.	
<u>SAFETY & HYGIENE:</u> 28) General Impression of the environment, Safety and hygiene:	Observation
Environment, Safety and Hygiene of cooking place was good.	
29) Are children encouraged to wash hands before and after eating	Observation
Yes, in all schools, children were encouraged to wash hands before and after eating MDM.	

30) Do the children take meals in an orderly manner?	Observation
Yes, 95% students were taking meals in an orderly manner.	
31) Conservation of water?	Observation
It was proper.	
32) Is the cooking process and storage of fuel safe, not posing any fire hazard?	Observation
The cooking process and storage of fuel was safe and not posing any fire hazard in 95% schools.	
COMMUNITY PARTICIPATION: 33) Extent of participation by Parents/VECs/Panchayats/Urban bodies in daily supervision, monitoring, participation	Discussion with head teacher, teacher, VEC, Gram Panchayat members
In all (100%) schools, it was found that Parents/ VECs were participating to some extent in daily supervision and monitoring of MDM, but their visits were casual and off and on.	
34) Is there any roster made by community member for the observation of MDM?	
There was roster made in 7.5% schools	
35) What is the level of information/knowledge of community member regarding prescribed quantity and nutrition elements of MDM per student?	
Satisfactory- 27.5% Good-42.5% Very Good-20% Excellent- 10%	
36) Observation of community member regarding MDM programme.	
Fully Satisfactory-40% Satisfactory-52.5% Normal-7.5%	
37) Source of awareness about MDM programme:- Newspaper/Magazines, Village native/friends/relatives, Teachers, School, Radio, TV, Website, Any others	
All the parents/community members were of the view that school and teachers are the main source of awareness regarding MDM, whereas majority of them were of the view that Newspapers, village native/friends and TV were also the source of generating awareness about MDM.	

<p>INSPECTION & SUPERVISION</p> <p>38) Has the mid day meal programme been inspected by any state/district/block level officers/officials?</p>	<p>School records, discussion with head teacher, teachers, VEC, Gram Panchayat members</p>
<p>Till 31/05/2011, None of the state level official of MDM had visited the schools for inspection. Whereas at district level 32.5% schools were visited by DEO once in a year and in remaining 27.5% schools DEO visited once in a 6 months and DEO could not make any visit for inspection in 40% schools. At block level BEO visited 72.5% schools in one month whereas in remaining 27.5% schools BEO visited after 2 or 3 months.</p>	
<p>IMPACT</p> <p>39) Has the mid day meal improved the enrollment, attendance of children in school, general well being (nutritional status) of children? Is there any other incidental benefits due to serving cooked meal in schools.</p>	<p>School records, discussion with head teacher, teachers, students, VEC, Gram Panchayat members.</p>
<p>About 75% teachers and VEC members opined that MDM contributes towards improvement of enrollment and 80% opined that attendance of children was improved and all teachers and VEC members believed that MDM also improves the health of children.</p>	
<p>Any other relevant issues related to MDM</p> <ol style="list-style-type: none"> 1. Teachers were of the opinion that preparation of MDM should be given to any private agency/NGO 2. Teachers were of view that roti and seasonal sabji, bharwan paratha and roti aaloo mater should be excluded from menu as adequate staff/cooks were not available for the preparation of above mentioned food items. 3. It was observed that students did not eat khichdi with ginger and kheer with peanut. 	

**LIST OF SCHOOLS/EGS/AIE/SMC/VEC VISITED BY FIELD WORKERS/
INVESTIGATORS**

Sr. No	Name of School	School visited by Nodal Officer/District Incharge
1	GSSS IMLOTA, BAUND KALAN, BHIWANI	√
2	GSSS DHARERU, BHIWANI	
3	GPS RAILWAY GATE, CH. DADRI, BHIWANI	√
4	GGPS PAINTAWAS KALAN, DADRI, BHIWANI	√
5	GPS LOHARI JATU, BHIWANI	
6	GMS HANUMAN GATE, BHIWANI	√
7	GPS TOSHAM, TOSHAM, BHIWANI	
8	GPS MANAN, BHIWANI	√
9	GPS ACHINA, BAUND KALAN, BHIWANI	√
10	GPS HINDOL, BAUND KALAN, BHIWANI	
11	GHS UMRAWAT, BHIWANI	
12	GSSS FATEHGARH, CH. DADRI, BHIWANI	√
13	GGPS LOHARI JATU, BHIWANI	√
14	GPS BHANSI, BHIWANI	
15	GGPS SAGWAN II, TOSHAM, BHIWANI	
16	GPS BIRWAN, BHIWANI	
17	GHS MORWALA, BAUND KALAN, BHIWANI	√
18	GGMS KAUNT, BHIWANI	
19	GPS NINAN, BHIWANI	√
20	GGK KAKROLI, SARDARA, BADHRA, BHIWANI	
21	GPS KAKROLI, HATTI, BADHRA, BHIWANI	
22	GMS KHARI DAAS, BADHRA, BHIWANI	
23	SH. J L G S S PAHARI, LOHARU, BHIWANI	

24	GHS DHANI HANUMAN, BHIWANI	
25	GSSS BARWA, SIWANI, BHIWANI	
26	G MODAL SANSAKRI SR. SEC. SCHOOL, TOSHAM, BHIWANI	
27	GGPS SIWANI, SIWANI, BHIWANI	
28	GPS DHANI, BALARA, SIWANI, BHIWAN	
29	GPS SARAL, TOSHAM, BHIWANI	
30	GGHS DOHKAI, CH. DADRI, BHIWANI	
31	GPS NARSINGHWAS, CH. DADRI, BHIWANI	
32	GMS JHIRWAI, BHIWANI	
33	GGPS BEHAL, BEHAL, BHIWANI	
34	GPS GOKULPURA, BEHAL, BHIWANI	
35	GPS KHARKARI, LOHARU, BHIWANI	
36	GPS DHARWAN, BASS, KERU, BHIWANI	
37	GGPS LEGHAN, HETWAN, KERU, BHIWANI	
38	GGMS DEVRALA, KERU, BHIWANI	
39	GPS GOPI, BADRA, BHIWANI	
40	GPS KURAL BASS, BHIWANI	

MID-DAY MEAL SCHEME:

(i)	Name of the District Monitored:	KURUKSHETRA
(ii)	Total number of elementary schools / EGS / AIE Centers in the District	806
(iii)	Number of elementary schools (primary and upper primary) / EGS / AIE Centers covered / monitored	40
(iv)	Date of visit to the District/EGS/schools	10th May, 2011 to 31th May, 2011

<u>REGULARITY IN SERVING MEAL:</u>		Students, Teachers & Parents	
1. Whether the school is serving hot cooked meal daily? If there was interruption, what was the extent and reasons for the same?			
Yes, in cent percent schools, hot cooked meal was served daily.			
<u>TRENDS:</u>		School level registers, MDM Registers Head Teachers, Schools level MDM functionaries / Observation of the monitoring team.	
2. Extent of variation (As per school records vis-à-vis Actual Number of students present on the day of visit)			
Sr. No.	Details	Day previous to date of visit	On the day of visit
v.	Enrollment	5208	5208
vi.	No. of children attending the school on the day of visit	4371	4386
vii.	No. of children availing MDM as per MDM Register	4371	4386
viii.	No. of children actually availing MDM on the day of visit	4371	4386
On the day of MI's visit, 84.21% Children were present in the school and availed MDM.			
<u>REGULARITY IN DELIVERING FOOD GRAINS TO SCHOOL LEVEL:</u>		School level registers, MDM Registers, Head Teacher, School level MDM functionaries.	
3 Is school receiving food grain regularly? If there is delay in delivering food grains, what is the extent of delay and reasons for the same?			
100% schools were receiving food grain regularly.			
4 Is buffer stock of one-month's requirement is maintained?		School level registers, MDM Registers, Head Teacher, School level MDM functionaries	

Yes, in all 12 schools had one-month buffer stock(28 schools were under ISCON).	
1. Whether food grain received according to prescribed measurement?	
Yes, all schools had received food grain according to prescribed measurement.	
2. Is the food grains delivered at the school?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries
Yes, the food grains were delivered at all (100%) schools.	
3. Is the quality of food grain good?	
Yes, in all 12 schools quality of food grain was good	
4. Is school receiving cooking cost in advance regularly? If there is delay in delivering cooking cost what is the extent of delay and reasons for it?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
Yes, 84% schools had received cooking cost in advance regularly.	
5. In case of delay, how schools manage to ensure that there is no disruption in the feeding programme?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
Heads of the schools were managing out of their salary in case of delay.	
6. Is cooking cost paid by Cash or through banking channel?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
9% cooking cost paid by cash and 91% cooking cost paid by banking channel. (out of 12 schools)	
11 Did you observe any gender or caste or community discrimination in cooking or serving or seating arrangements?	Observations
The MI visited 40 schools and found that all children irrespective of their caste, religion and gender variations were being served MDM together and were allowed to eat together. The MDM was also being cooked at one place for all of them. Discrimination of any kind was not noticed.	
12. What type of seating arrangement made for children while serving MDM?	
1. In some schools, MDM was distributed to students in queue and it was found that students were sitting in group for taking MDM.	
2. In some schools students were sitting on tat patti & MDM was served to them.	
13 Has the school displayed its weekly menu, and is it able to adhere to the menu displayed?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
There is a fixed menu for all the six days of a week (Annexure-I)	

14 Is there variety in the food served or is the same food served daily?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, according to Menu variety of food was served.	
15 Dose the daily menu include rice / wheat preparation, dal and vegetables?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
The daily menu of all schools contained/covered Rice preparation, Wheat preparation, Dal and Vegetables.	
16 Feedback from children on c) Quality of meal:	Observations of Investigators during MDM service
In all schools, quality of meals was good as reported by children	
d) Quantity of meal:	Observations of Investigation during MDM service
Yes, in all schools quantity of meals was adequate as per norms	
c) {If children were not happy Please give reasons and suggestions to improve.}	Observations of Investigation during MDM service
Children were happy	
(v) Whether children are given micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine periodically?	Teachers, Students, School Record
Yes, iron tablets were given in 85% schools, folic acid were given in 50% schools, vitamin – A dosage were given in 27.5% schools and de-worming was not given in any school.	
(vi) What is the frequency of children health checkup	
Monthly- in 7.5% schools Half Yearly- in 40% schools Yearly- in 45% schools Don't Know- It was responded by 7.5% schools	
(vii) Who administers these medicines and at what frequency?	Teachers, Students, School Record
Staff of Health Department Govt. of Haryana	
(viii) Is there school Health Card maintained for each child?	Teachers, Students, School Record
Yes, in 37.5% Schools Health cards were maintained for children.	

Who cooks and serves the meal? (Cook/helper appointed by the Department or Self Help Group, or NGO or Contractor)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
In 30% schools, Cooks/Helpers were serving the meal, in 70% schools ISKON(NGO) served the meal.	
(ii) Is the number of cooks and helpers adequate to meet the requirement of the school?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, in 75% schools, number of cooks and helpers was adequate to meet the requirement of the school.(Out of 12 schools)	
(iii)What is remuneration paid to cooks/helpers?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Remuneration of Rs. 1000/- was being paid to cooks/helpers per month (in 12 schools) and in 28 schools remuneration of RS. 500/- paid by ISCON to the Cooks/Helper.	
(iv) What is the mode of payment for cook, helper and self help group etc.	
Mode of payment Through Cash-in 92.5% schools, Through Cheque-in 7.5% schools	
(v).Is the remuneration paid to cooks/helpers regularly?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, in all schools remuneration paid to cooks/helpers regularly.	
(vi) Social Composition of cooks /helpers? (SC/ST/OBE/Minority)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
31% cooks belonged to SC, 56% were from OBC and in 13% cooks belonged to other category.	
Is a pucca kitchen shed-cum-store: (f) Constructed and in use (g) Constructed but not in use (h) Under construction (i) Sanctioned, but constructed not started (j) Not sanctioned Any other (specify)	School records, discussion with head teacher, teacher, VEC, Gram Panchayat members.
In 7.5% schools, it had been constructed but not in use, in 67.5% schools pucca kitchen shed-cum-store was not sanctioned & not available; in 7.5% schools it was under construction; in 17.5% schools it had been sanctioned, but not constructed/not started.	

In which scheme kitchen was constructed	
Under SSA.	
In case the Pucca Kitchen Shed is not available, where is the food being cooked and where are the foodgrains/other ingredients being stored.	Discussion with head teacher, teacher, VEC, Gram Panchayat members, Observation
In 35.5% schools, food was cooked in classroom, in 32.5% schools food was cooked in open area and in 32.5% schools food was cooked at other places.	
In 25% schools, food grains/other ingredients were stored in classroom, in 25 % schools food grains/other ingredients were stored in office and in 50% schools food grains/other ingredients stored in store.	
Whether potable water is available for cooking and drinking purpose?	-do-
Yes, all schools had availability of portable water.	
Whether utensils used for cooking food are adequate?	Teachers/Organizer of MDM Programme
Yes, adequate number of utensils for cooking MDM were available in all schools.	
What is the kind of fuel used? (Gas based/firewood etc.)	Observation
In 75% schools, MDM was cooked by firewood and in 17% by Gas and in 8% both forms of fuels were used for cooking MDM.	
<u>SAFETY & HYGIENE:</u> i. General Impression of the environment, Safety and hygiene:	Observation
Environment, Safety and Hygiene of cooking place was good.	
ii. Are children encouraged to wash hands before and after eating	Observation
Yes, in all schools, children were encouraged to wash hands before and after eating MDM.	
iii. Do the children take meals in an orderly manner?	Observation
Yes, 95% students were taking meals in an orderly manner.	
iv. Conservation of water?	Observation
It was proper.	
x. Is the cooking process and storage of fuel safe, not posing any fire hazard?	Observation
The cooking process and storage of fuel was safe and not posing any fire hazard in all schools.	

<p>COMMUNITY PARTICIPATION:</p> <p>Extent of participation by Parents/VECs/Panchayats/Urban bodies in daily supervision, monitoring, participation</p>	<p>Discussion with head teacher, teacher, VEC, Gram Panchayat members</p>
<p>In 87.5% schools, it was found that Parents/ VECs were participating to some extent in daily supervision and monitoring of MDM, but their visits were casual and off and on.</p>	
<p>Is there any roster made by community member for the observation of MDM?</p>	
<p>There was roster made in 12.5% schools</p>	
<p>What is the level of information/knowledge of community member regarding prescribed quantity and nutrition elements of MDM per student?</p>	
<p>Satisfactory- 22.5% Good-47.5% Very Good-20% Excellent- 10%</p>	
<p>Observation of community member regarding MDM programme.</p>	
<p>Fully Satisfactory-45% Satisfactory-27.5% Normal-22.5% Poor-5%</p>	
<p>Source of awareness about MDM programme:- Newspaper/Magazines, Village native/friends/relatives, Teachers, School, Radio, TV, Website, Any others</p>	
<p>All the parents/community members were of the view that school and teachers are the main source of awareness regarding MDM, whereas majority of them were of the view that Newspapers, village native/friends and TV were also the source of generating awareness about MDM.</p>	
<p>INSPECTION & SUPERVISION</p> <p>Has the mid day meal programme been inspected by any state/district/block level officers/officials?</p>	<p>School records, discussion with head teacher, teachers, VEC, Gram Panchayat members</p>
<p>Till 31/05/2011, None of the state level official of MDM had visited the schools for inspection. Whereas at district level 45% schools were visited by DEO once in a year and in remaining 32.5% schools DEO visited once in a 6 months and DEO could not make any visit for inspection in 22% schools. At block level BEO visited 52.5% schools in one month 10% schools BEO visited once in a 6 months whereas in remaining 37.5% schools BEO visited after 2 or 3 months.</p>	

<p>IMPACT</p> <p>Has the mid day meal improved the enrollment, attendance of children in school, general well being (nutritional status) of children? Is there any other incidental benefits due to serving cooked meal in schools.</p>	<p>School records, discussion with head teacher, teachers, students, VEC, Gram Panchayat members.</p>
<p>About 77.5% teachers and VEC members opined that MDM contributes towards improvement of enrollment and 87.5% opined that attendance of children was improved and all teachers and VEC members believed that MDM also improves the health of children.</p>	
<p>Any other relevant issues related MDM</p> <p>1. Teachers were of view that roti and seasonal sabji, bharwan paratha and roti aaloo mater should be excluded from menu as adequate staff/cooks were not available for the preparation of above mentioned food items.</p> <p>2. It was observed that students did not eat khichdi with ginger and kheer with peanut.</p> <p>3. Teachers were of the opinion that preparation of MDM should be given to any private agency/NGO.</p>	

LIST OF SCHOOLS/EGS/AIE/SMC/VEC VISITED BY F.W/F.I

Sr. No	Name of School	Schools visited by Nodal Officer/ District Incahrge
1	GGSH NATH MANDIR, THANESAR, KURUKSHETRA	√
2	GPS NARKTRI, THANESAR, KURUKSHETRA	√
3	GPS UNIVERSITY CAMPUS, THANESAR, KURUKSHETRA	√
4	GMS RASGARH, THANESAR, KURUKSHETRA	
5	GHS KAMODA, THANESAR, KURUKSHETRA	√
6	GSSS IIND GATE KUK, THANESAR, KURUKSHETRA	√
7	GPS, BODLA, LADWA, KURUKSHETRA	
8	GPS CHHARPURA, LADWA, KURUKSHETRA	
9	GPS MUKURPURA, KURUKSHETRA	
10	GPS DERA LADWA, KURUKSHETRA	

11	GSSS BIR MATHANA, KURUKSHETRA	
12	GHS KHAIRI, KURUKSHETRA	
13	GPS BAKALI, KURUKSHETRA	
14	GPS LADWA MANDI, KURUKSHETRA	√
15	GPS BHAGWANPURA, KURUKSHETRA	
16	GPS BINT, KURUKSHETRA	
17	GPS ABHORE, KURUKSHETRA	
18	GPS NIKATPUR, KURUKSHETRA	
19	GPS DULGARH, KURUKSHETRA	
20	GGPS PEHOWA, KURUKSHETRA	
21	GMS LOTNI, KURUKSHETRA	
22	GPS RATANGARH KAKRALI, PEHOWA, KURUKSHETRA	
23	GPS BODHA, PEHOWA, KURUKSHETRA	
24	GSSS MIRJAPUR, KURUKSHETRA	√
25	GSSS PEHOWA, PEHOWA, KURUKSHETRA	
26	GPS DYALPUR, THANESAR, KURUKSHETRA	
27	GPS MURTAJAPUR, PEHOWA, KURUKSHETRA	
28	GPS BELOCHPURA, PEHOWA, KURUKSHETRA	
29	GPS SUNEHRI KHALSA, THANESAR, KURUKSHETRA	
30	GPS DERAPREM NAGAR, THANESAR, KURUKSHETRA	
31	GMS CHNARTHAL, SHAHBAD, KURUKSHETRA	
32	GMS DHANTORI, SHAHBAD, KURUKSHETRA	
33	GPS ATAWAN, SHAHBAD, KURUKSHETRA	
34	GPS HARIPUR, SHAHBAD, KURUKSHETRA	
35	GMS BHIWANI KHERA, THANESAR, KURUKSHETRA	
36	GPS BHRA, SHAHBAD, KURUKSHETRA	
37	GPS NO. 5, SHAHBAD,	

	KURUKSHETRA	
38	GPS NO.2, SHAHBAD, KURUKSHETRA	
39	GPS NO. 4, SHAHBAD, KURUKSHETRA	
40	GMS RATGAL, THANESAR, KURUKSHETRA	

MID-DAY MEAL SCHEME:

(i)	Name of the District Monitored:	KAITHAL
(ii)	Total number of elementary schools / EGS / AIE Centers in the District	595
(iii)	Number of elementary schools (primary and upper primary) / EGS / AIE Centers covered / monitored	40
(iv)	Date of visit to the District/EGS/schools	10th May, 2011 to 31th May, 2011

REGULARITY IN SERVING MEAL:		Students, Teachers & Parents	
3. Whether the school is serving hot cooked meal daily? If there was interruption, what was the extent and reasons for the same?			
<p>Yes, in cent percent schools, hot cooked meal was served daily. It was found that in four schools MDM was not cooked during the period listed below:</p> <p>1.GMS Theh Banhera(Guhla)- 3 – 28 January, 2011(Biscuits will be distributed during this period)</p> <p>2.GMS Theh Neval (Guhla)- 1-30 April, 2011 and 1-9 May. 2011(Biscuits will be distributed during this period)</p> <p>3. GPS Jadola(Pundri)- 20-26 January, 2011(Biscuits will be distributed during this period)</p> <p>4. GHS Mehmood pur (Guhla)- 1-21 May, 2011(Biscuits will be distributed during this period)</p> <p>Reason: Food grain was not available with the school during the above mention period.</p>			
TRENDS:		School level registers, MDM Registers Head Teachers, Schools level MDM functionaries / Observation of the monitoring team.	
4. Extent of variation (As per school records vis-à-vis Actual Number of students present on the day of visit)			
Sr. No.	Details	Day previous to date of visit	On the day of visit
x.	Enrollment	8500	8500
xi.	No. of children attending the school on the day of visit	6710	6515
xii.	No. of children availing MDM as per MDM Register	6710	6515
xiii.	No. of children actually availing MDM on the day of visit	6710	6515

On the day of MI's visit, 76.64% Children were present in the school and availed MDM.	
<u>REGULARITY IN DELIVERING FOOD GRAINS TO SCHOOL LEVEL:</u>	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
5 Is school receiving food grain regularly? If there is delay in delivering food grains, what is the extent of delay and reasons for the same?	
72.5% schools were receiving food grain regularly.	
Reason: In the remaining 27.5% schools food grain was not supplied in time.	
1. In 7 schools Food grain supply was delayed by one month.	
(i) GPS Theh Banhera, Guhla, (ii) GMS Theh Naval, Guhla, (iii) GPS Jadola, Pundri, (iv) GHS Chandla, Pundri, (v) GHS Mehmoodpur, Guhla, (vi) GPS Kathwar, Kaithal, (vii) GPS Ramgarh, Pandwa, Kalayat	
2. In 4 schools Food grain supply was delayed by 15 days.	
(i) GGSSS Pharal, Pundri, (ii) GGHS Pabnawa, Pundri, (iii) GGPS Balu, Kalayat, (iv) GSSS Cheeka, Ghula	
6 Is buffer stock of one-month's requirement is maintained?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries
Yes, 67.5% schools had one-month buffer stock.	
7. Whether food grain received according to prescribed measurement?	
Yes, all schools had received food grain according to prescribed measurement.	
8. Is the food grains delivered at the school?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries
Yes, the food grains were delivered at all (100%) schools.	
9. Is the quality of food grain good?	
Yes, in all schools quality of food grain was good	
10. Is school receiving cooking cost in advance regularly? If there is delay in delivering cooking cost what is the extent of delay and reasons for it?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
Yes, 97.5% schools had received cooking cost in advance regularly.	
11. In case of delay, how schools manage to ensure that there is no disruption in the feeding programme?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
Heads of the schools were managing out of their salary in case of delay.	

12. Is cooking cost paid by Cash or through banking channel?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
2.5% cooking cost paid by cash and 97.5% cooking cost paid by banking channel.	
11 Did you observe any gender or caste or community discrimination in cooking or serving or seating arrangements?	Observations
The MI visited 40 schools and found that all children irrespective of their caste, religion and gender variations were being served MDM together and were allowed to eat together. The MDM was also being cooked at one place for all of them. Discrimination of any kind was not noticed.	
13. What type of seating arrangement made for children while serving MDM?	
1. In some schools, MDM was distributed to students in queue and it was found that students were sitting in group for taking MDM.	
2. In some schools students were sitting on tat patti & MDM was served to them.	
13 Has the school displayed its weekly menu, and is it able to adhere to the menu displayed?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
There is a fixed menu for all the six days of a week (Annexure-I)	
16 Is there variety in the food served or is the same food served daily?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, according to Menu variety of food was served.	
17 Dose the daily menu include rice / wheat preparation, dal and vegetables?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
The daily menu of all schools contained/covered Rice preparation, Wheat preparation, Dal and Vegetables.	
16 Feedback from children on e) Quality of meal:	Observations of Investigators during MDM service
In all schools, quality of meals was good as reported by children	
f) Quantity of meal:	Observations of Investigation during MDM service
Yes, in all schools quantity of meals was adequate as per norms	
c) {If children were not happy Please give reasons and suggestions to improve.}	Observations of Investigation during MDM service
Children were happy	

(ix) Whether children are given micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine periodically?	Teachers, Students, School Record
Yes, iron tablets were given in 80% schools, folic acid were given in 30% schools, vitamin – A dosage were given in 20% schools and de-worming was not given in any school.	
(x) What is the frequency of children health checkup	
Monthly- in 10% schools Half Yearly- in 40% schools Yearly- in 35% schools Don't Know- It was responded by 15% schools	
(xi) Who administers these medicines and at what frequency?	Teachers, Students, School Record
Staff of Health Department Govt. of Haryana	
(xii) Is there school Health Card maintained for each child?	Teachers, Students, School Record
Yes, in 72.5% Schools Health cards were maintained for children.	
Who cooks and serves the meal? (Cook/helper appointed by the Department or Self Help Group, or NGO or Contractor)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
In 77.5% schools, Cooks/Helpers were serving the meal, in 20% schools SHG and in 2.5% schools, Yovya Mandal was serving the meal.	
(ii) Is the number of cooks and helpers adequate to meet the requirement of the school?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, in all (100%) schools, number of cooks and helpers was adequate to meet the requirement of the school	
(iii)What is remuneration paid to cooks/helpers?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Remuneration of Rs. 1000/- was being paid to cooks/helpers per month	
(iv) What is the mode of payment for cook, helper and self help group etc.	
Mode of payment Through Cash-in 80% schools, Through Cheque-in 20% schools	

(v).Is the remuneration paid to cooks/helpers regularly?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, in all schools remuneration paid to cooks/helpers regularly.	
(vi) Social Composition of cooks /helpers? (SC/ST/OBE/Minority)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
53.06% cooks belonged to SC, 28.57% were from OBC and in 18.36% cooks belonged to other category.	
Is a pucca kitchen shed-cum-store: (k) Constructed and in use (l) Constructed but not in use (m)Under construction (n) Sanctioned, but constructed not started (o) Not sanctioned Any other (specify)	School records, discussion with head teacher, teacher, VEC, Gram Panchayat members.
In 5% schools pucca kitchen shed-cum-store already constructed and was in use,7.5% schools, it had been constructed but not in use, in 62.5% schools pucca kitchen shed-cum-store was not sanctioned & not available; in 5% schools it was under construction; in 20% schools it had been sanctioned, but not constructed/not started.	
In which scheme kitchen was constructed	
Under SSA.	
In case the Pucca Kitchen Shed is not available, where is the food being cooked and where are the foodgrains/other ingredients being stored.	Discussion with head teacher, teacher, VEC, Gram Panchayat members, Observation
In 25% schools, food was cooked in classroom, in 52.5% schools food was cooked in open area and in 17.5% schools food was cooked at other places.	
In 70% schools, food grains/other ingredients were stored in classroom, in 10 % schools food grains/other ingredients were stored in office and in 15% schools food grains/other ingredients stored in store.	
Whether potable water is available for cooking and drinking purpose?	-do-
Yes, all schools had availability of portable water.	
Whether utensils used for cooking food are adequate?	Teachers/Organizer of MDM Programme
Yes, adequate number of utensils for cooking MDM were available in 57.5% schools.	
What is the kind of fuel used? (Gas based/firewood etc.)	Observation
In 45% schools, MDM was cooked by firewood and in 35% by Gas and in 20% both forms of fuels were used for cooking MDM.	

<u>SAFETY & HYGIENE:</u> ii. General Impression of the environment, Safety and hygiene:	Observation
Environment, Safety and Hygiene of cooking place was good.	
ii.Are children encouraged to wash hands before and after eating	Observation
Yes, in all schools, children were encouraged to wash hands before and after eating MDM.	
iii.Do the children take meals in an orderly manner?	Observation
Yes, 95% students were taking meals in an orderly manner.	
iv.Conservation of water?	Observation
It was proper.	
v. Is the cooking process and storage of fuel safe, not posing any fire hazard?	Observation
The cooking process and storage of fuel was safe and not posing any fire hazard in 92.5% schools.	
COMMUNITY PARTICIPATION: Extent of participation by Parents/VECs/Panchayats/Urban bodies in daily supervision, monitoring, participation	Discussion with head teacher, teacher, VEC, Gram Panchayat members
In all (100%) schools, it was found that Parents/ VECs were participating to some extent in daily supervision and monitoring of MDM, but their visits were casual and off and on.	
Is there any roster made by community member for the observation of MDM?	
There was roster made in 20% schools	
What is the level of information/knowledge of community member regarding prescribed quantity and nutrition elements of MDM per student?	
Satisfactory- 15%	
Good-47.5%	
Very Good-22.5%	
Excellent- 15%	
Observation of community member regarding MDM programme.	
Fully Satisfactory-47.5%	
Satisfactory-50%	
Normal-2.5%	

<p>Source of awareness about MDM programme:- Newspaper/Magazines, Village native/friends/relatives, Teachers, School, Radio, TV, Website, Any others</p>	
<p>All the parents/community members were of the view that school is the main source of awareness regarding MDM, whereas majority of them were of the view that Newspapers, village native/friends and TV were also the source of generating awareness about MDM.</p>	
<p>INSPECTION & SUPERVISION Has the mid day meal programme been inspected by any state/district/block level officers/officials?</p>	<p>School records, discussion with head teacher, teachers, VEC, Gram Panchayat members</p>
<p>Till 31/05/2011, None of the state level official of MDM had visited the schools for inspection. Whereas at district level 40% schools were visited by DEO once in a month and in remaining 40% schools DEO visited once in a 6 months and DEO could not make any visit for inspection in 20% schools. At block level BEO visited 80% schools in one month whereas in remaining 20% schools BEO visited after 2 or 3 months.</p>	
<p>IMPACT Has the mid day meal improved the enrollment, attendance of children in school, general well being (nutritional status) of children? Is there any other incidental benefits due to serving cooked meal in schools.</p>	<p>School records, discussion with head teacher, teachers, students, VEC, Gram Panchayat members.</p>
<p>About 87.5% teachers and VEC members opined that MDM contributes towards improvement of enrollment and 90% opined that attendance of children was improved and all teachers and VEC members believed that MDM also improves the health of children.</p>	
<p>Any other relevant issues related MDM</p> <ol style="list-style-type: none"> 1. Teachers were of view that roti and seasonal sabji, bharwan paratha and roti aaloo mater should be excluded from menu as adequate staff/cooks were not available for the preparation of above mentioned food items. 2. It was observed that students did not eat khichdi with ginger and kheer with peanut. 3. Teachers were of the opinion that preparation of MDM should be given to any private agency/NGO. 	

**LIST OF SCHOOLS/EGS/AIE/SMC/VEC VISITED BY FIELD WORKERS/
INVESTIGATORS**

Sr. No	Name of School	Schools visited by /Nodal Officer/ District Incharge
1	GPS JADOLA, PUNRI, KAITHAL	√
2	GGSSS PHARAL, PUNDRI, KAITHAL	√
3	GHS CHANDLNA, PUNDRI, KAITHAL	
4	KGBV RAJOUND, KAITHAL	√
5	GGHS PABNAWA, PUNDRI KAITHAL	
6	GMS THEH NEVAL, GUHLA, KAITHAL	
7	GSSS DAND, PUNDRI, KAITHAL	
8	GPS BICHHIAN, GUHLA, KAITHAL	
9	GPS THEH MUKERIAN, GUHLA, KAITHAL	
10	GPS THEH BANHERA, GUHLA KAITHAL	
11	GPS SHAKTI NAGAR, KAITHAL	
12	GPS KAKHERI, SIWAN, KAITHAL	
13	GMS RASULPUR, SIWAN, KAITHAL	
14	GMS UJHANA, KAITHAL	
15	GPS PAHARPUR, SIWAN, KAITHAL	
16	GPS NO. 3, KAITHAL	
17	GMS FARMAJRA, KAITHAL	
18	GMS JASWANTI, KAITHAL	
19	GHS KUTABPUR, KAITHAL	
20	GPS DEOHRA, KAITHAL	
21	GPS KATHWAR, KAITHAL	
22	GHS MEHMOODPUR, GUHLA, KAITHAL	
23	GMS NARWAL, RAJOUND, KAITHAL	

24	GGSSS RAJOUND, KAITHAL	√
25	GHS KICHHANA, RAJOUND, KAITHAL	
26	GPS RAMGARH PANDWA, KALAYAT, KAITHAL	
27.	GPS JAKHOLI, RAJOUND, KAITHAL	
28.	GGPS BALU, KALAYAT, KAITHAL	
29.	GGSSS KALAYAT, KAITHAL	
30.	GPS HARIPURA, KALAYAT, KAITHAL	
31.	GPS TATIANA, GUHLA, KAIHTAL	
32.	GPS BHAGAL, GUHLA, KAITHAL	√
33.	GGPS CHEEKA, GUHLA, KAITHAL	√
34.	GHS KHAROU DI, GUHLA, KAITHAL	
35.	GMS HARIGARH KINGAN, GUHLA, KAITHAL	√
36.	GSSS CHEEKA, GUHLA, KAITHAL	√
37.	GHS NO.4 , KAITHAL	
38.	GSSS NAWACH, KAITHAL	
39.	GMS KEORAK, KAITHAL	
40.	GPS NO. 5, KAITHAL	

MID-DAY MEAL SCHEME:

(i)	Name of the District Monitored:	Hisar
(ii)	Total number of elementary schools / EGS / AIE Centers in the District	905
(iii)	Number of elementary schools (primary and upper primary) / EGS / AIE Centers covered / monitored	40
(iv)	Date of visit to the District/EGS/schools	10th May, 2011 to 31th May, 2011

<u>REGULARITY IN SERVING MEAL:</u>		Students, Teachers & Parents	
5. Whether the school is serving hot cooked meal daily? If there was interruption, what was the extent and reasons for the same?			
Yes, in cent percent schools, hot cooked meal was served daily.			
<u>TRENDS:</u>		School level registers, MDM Registers Head Teachers, Schools level MDM functionaries / Observation of the monitoring team.	
6. Extent of variation (As per school records vis-à-vis Actual Number of students present on the day of visit)			
Sr. No.	Details	Day previous to date of visit	On the day of visit
xv.	Enrollment	6956	6956
xvi.	No. of children attending the school on the day of visit	5800	5810
vii.	No. of children availing MDM as per MDM Register	5800	5810
viii.	No. of children actually availing MDM on the day of visit	5800	5810
On the day of MI's visit, 83.52% Children were present in the school and availed MDM.			
<u>REGULARITY IN DELIVERING FOOD GRAINS TO SCHOOL LEVEL:</u>		School level registers, MDM Registers, Head Teacher, School level MDM functionaries.	
7 Is school receiving food grain regularly? If there is delay in delivering food grains, what is the extent of delay and reasons for the same?			

90% schools were receiving food grain regularly.	
Reason: In the remaining 10% schools food grain was not supplied in time.	
In following 4 schools Food grain supply was delayed by one month.	
(i) GGPS Jamawari, Hisar, (ii) GPS Patel Nagar, Hisar, (iii) GPS Dhani, Raju, (iv) GPS Siswala, Hisar	
8 Is buffer stock of one-month's requirement is maintained?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries
Yes, 80% schools had one-month buffer stock.	
13. Whether food grain received according to prescribed measurement?	
Yes, all schools had received food grain according to prescribed measurement.	
14. Is the food grains delivered at the school?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries
Yes, the food grains were delivered at all (100%) schools.	
15. Is the quality of food grain good?	
Yes, in all schools quality of food grain was good	
16. Is school receiving cooking cost in advance regularly? If there is delay in delivering cooking cost what is the extent of delay and reasons for it?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
Yes, 97.5% schools had received cooking cost in advance regularly.	
17. In case of delay, how schools manage to ensure that there is no disruption in the feeding programme?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
Heads of the schools were managing out of their salary in case of delay.	
18. Is cooking cost paid by Cash or through banking channel?	School level registers, MDM Registers, Head Teacher, School level MDM functionaries.
7.5% cooking cost paid by cash and 92.5% cooking cost paid by banking channel.	
11 Did you observe any gender or caste or community discrimination in cooking or serving or seating arrangements?	Observations
The MI visited 40 schools and found that all children irrespective of their caste, religion and gender variations were being served MDM together and were allowed to eat together. The MDM was also being cooked at one place for all of them. Discrimination of any kind was not noticed.	

14. What type of seating arrangement made for children while serving MDM?	
1. In some schools, MDM was distributed to students in queue and it was found that students were sitting in group for taking MDM.	
2. In some schools students were sitting on tat patti & MDM was served to them.	
13 Has the school displayed its weekly menu, and is it able to adhere to the menu displayed?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
There is a fixed menu for all the six days of a week (Annexure-I)	
18 Is there variety in the food served or is the same food served daily?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, according to Menu variety of food was served.	
19 Dose the daily menu include rice / wheat preparation, dal and vegetables?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
The daily menu of 70% schools contained/covered Rice preparation, Wheat preparation, Dal and Vegetables included in the daily menu whereas in 30% schools Rice preparation, Wheat preparation, Dal and Vegetables not included in the menu.	
16 Feedback from children on g) Quality of meal:	Observations of Investigators during MDM service
In all schools, quality of meals was good as reported by children	
h) Quantity of meal:	Observations of Investigation during MDM service
Yes, in all schools quantity of meals was adequate as per norms	
c) {If children were not happy Please give reasons and suggestions to improve.}	Observations of Investigation during MDM service
Children were happy	
(xiii) Whether children are given micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine periodically?	Teachers, Students, School Record
Yes, iron tablets were given in 47.5% schools, folic acid were given in 17.5% schools, vitamin – A dosage were given in 7.5% schools and de-worming was not given in any single school, in 27.5% schools were not given any medicine.	
(xiv) What is the frequency of children health checkup	

<p>Monthly- in 22.5% schools</p> <p>Half Yearly- in 12.5% schools</p> <p>Yearly- in 62.5% schools</p> <p>Don't Know- It was responded by 2.5% schools</p>	
(xv) Who administers these medicines and at what frequency?	Teachers, Students, School Record
Staff of Health Department Govt. of Haryana	
(xvi) Is there school Health Card maintained for each child?	Teachers, Students, School Record
Yes, in 85% Schools Health cards were maintained for children.	
Who cooks and serves the meal? (Cook/helper appointed by the Department or Self Help Group, or NGO or Contractor)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
In 12.5% schools, Cooks/Helpers were serving the meal, in 87.5% schools SHG was serving the meal.	
(ii) Is the number of cooks and helpers adequate to meet the requirement of the school?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, in 67.50% schools, number of cooks and helpers was adequate to meet the requirement of the school	
(iii) What is remuneration paid to cooks/helpers?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Remuneration of Rs. 1000/- was being paid to cooks/helpers per month	
(iv) What is the mode of payment for cook, helper and self help group etc.	
Mode of payment Through Cash-in 80% schools, Through Cheque-in 20% schools	
(v).Is the remuneration paid to cooks/helpers regularly?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, in all schools remuneration paid to cooks/helpers regularly.	
(vi) Social Composition of cooks /helpers? (SC/ST/OBE/Minority)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
15% cooks belonged to SC, 50% were from OBC and in 35% cooks belonged to other category.	

Is a pucca kitchen shed-cum-store: (p) Constructed and in use (q) Constructed but not in use (r) Under construction (s) Sanctioned, but constructed not started (t) Not sanctioned Any other (specify)	School records, discussion with head teacher, teacher, VEC, Gram Panchayat members.
In 35% schools pucca kitchen shed-cum-store already constructed and was in use, 7.5% schools, it had been constructed but not in use, in 45% schools pucca kitchen shed-cum-store was not sanctioned & not available; in 5% schools it was under construction; in 12.5% schools it had been sanctioned, but not constructed/not started.	
In which scheme kitchen was constructed	
Under SSA.	
In case the Pucca Kitchen Shed is not available, where is the food being cooked and where are the foodgrains/other ingredients being stored.	Discussion with head teacher, teacher, VEC, Gram Panchayat members, Observation
In 5% schools, food was cooked in classroom, in 67.5% schools food was cooked in open area and in 27.5% schools food was cooked at other places.	
In 70% schools, food grains/other ingredients were stored in classroom, in 10 % schools food grains/other ingredients were stored in office and in 15% schools food grains/other ingredients stored in store.	
Whether potable water is available for cooking and drinking purpose?	-do-
Yes, all schools had availability of portable water.	
Whether utensils used for cooking food are adequate?	Teachers/Organizer of MDM Programme
Yes, adequate number of utensils for cooking MDM were available in 45% schools.	
What is the kind of fuel used? (Gas based/firewood etc.)	Observation
In 45% schools, MDM was cooked by firewood and in 35% by Gas and in 20% both forms of fuels were used for cooking MDM.	
<u>SAFETY & HYGIENE:</u> iii. General Impression of the environment, Safety and hygiene:	Observation
Environment, Safety and Hygiene of cooking place was good.	
ii. Are children encouraged to wash hands before and after eating	Observation
Yes, in all schools, children were encouraged to wash hands before and after eating MDM.	
iii. Do the children take meals in an orderly manner?	Observation

Yes, 95% students were taking meals in an orderly manner.	
iv.Conservation of water?	Observation
It was proper.	
x. Is the cooking process and storage of fuel safe, not posing any fire hazard?	Observation
The cooking process and storage of fuel was safe and not posing any fire hazard in 100% schools.	
COMMUNITY PARTICIPATION: Extent of participation by Parents/VECs/Panchayats/Urban bodies in daily supervision, monitoring, participation	Discussion with head teacher, teacher, VEC, Gram Panchayat members
In 95% schools, it was found that Parents/ VECs were participating to some extent in daily supervision and monitoring of MDM, but their visits were casual and off and on.	
Is there any roster made by community member for the observation of MDM?	
There was no roster made in any school.	
What is the level of information/knowledge of community member regarding prescribed quantity and nutrition elements of MDM per student?	
Satisfactory- 35% Good-40% Very Good-17.5% Excellent- 12.5%	
Observation of community member regarding MDM programme.	
Fully Satisfactory-17% Satisfactory-72.5% Normal-10%	
Source of awareness about MDM programme:- Newspaper/Magazines, Village native/friends/relatives, Teachers, School, Radio, TV, Website, Any others	
All the parents/community members were of the view that school & teachers are the main source of awareness regarding MDM, whereas majority of them were of the view that Newspapers, village native/friends and TV were also the source of generating awareness about MDM.	
INSPECTION & SUPERVISION Has the mid day meal programme been inspected by any state/district/block level officers/officials?	School records, discussion with head teacher, teachers, VEC, Gram Panchayat members

<p>Till 31/05/2011, None of the state level official of MDM had visited the schools for inspection. Whereas at district level 10% schools were visited by DEO once in a month, in 12.5% schools DEO visited once in a 6 months, in 30% schools were visited by DEO once in a year and DEO could not make any visit for inspection in 47.5% schools. At block level BEO visited 60% schools in one month whereas in 20% schools BEO visited after 2 or 3 months and BEO could not make any visit for inspection in 47.5% schools .</p>	
<p>IMPACT</p> <p>Has the mid day meal improved the enrollment, attendance of children in school, general well being (nutritional status) of children? Is there any other incidental benefits due to serving cooked meal in schools.</p>	<p>School records, discussion with head teacher, teachers, students, VEC, Gram Panchayat members.</p>
<p>About 75% teachers and VEC members opined that MDM contributes towards improvement of enrollment and 80% opined that attendance of children was improved and all teachers and VEC members believed that MDM also improves the health of children.</p>	
<p>Any other relevant issues related MDM</p> <p>1. Teachers were of view that roti and seasonal sabji, bharwan paratha and roti aaloo mater should be excluded from menu as adequate staff/cooks were not available for the preparation of above mentioned food items.</p> <p>2. It was observed that students did not eat khichdi with ginger and kheer with peanut.</p> <p>3. Teachers were of the opinion that preparation of MDM should be given to any private agency/NGO.</p>	

LIST OF SCHOOLS/EGS/AIE/SMC/VEC VISITED BY F.W/INVESTIGATORS

Sr. No	Name of School	Schools visited by /Nodal Officer/ District Incharge	
1	GGPS JAMAWARI, HANSI, HISAR	√	
2	GPS DHANI GUJRAN, HANSI, HISAR	√	
3	GPS SHEKHPURA, HANSI, HISAR	√	
4	GPS BHATLA, HANSI, HISAR	√	
5	GPS CHHANOT, HANSI, HISAR		
6	GPS KUMBHA, HANSI, HISAR		
7	GMS DS COLONY, HANSI, HISAR	√	
8	GMS DHANI THAKARIA, HANSI, HISAR		
9	GPS BHIM NAGAR, HANSI, HISAR	√	
10	GPS BARUPURA, HANSI, HISAR	√	
11	GPS PATEL NAGAR, HISAR		
12	GPS MANGOLI JHARA, HISAR		
13	G H S C C S HAU, HISAR		
14	GGPS KAHREL, ADAMPUR, HISAR		
15	GHS BAGLA, ADAMPUR, HISAR		
16	GGPS AGROHA, AGROHA, HISAR		
17	GPS FRANSI, AGROHA, HISAR		
18	GSSS LANDHARI, HISAR		
19	GSSS ASRAWAN, ADAMPUR, HISAR		
20	GHS FARIDPUR, UKLANA, HISAR		
21	GSSS DAULATPUR, UKLANA, HISAR		
22	GPS DHANI RAJAN, HANSI,	√	

	HISAR		
23	GPS SISWALA, HISAR		
24	GPS ARYA NAGAR, HISAR	√	
25	GGPS KHARIA, HISAR		
26	GGPS DHIRANWAS, HISAR	√	
27	GGPS SARSANA, HISAR		
28	GGPS RAWALWAS, KHURD, HISAR		
29	GHS HINDWAN, HISAR		
30	GHS SUNDAWAS, HISAR		
31	GSSS SARSANA, HISAR		
32	GSSS SATROD, HISAR		
33	GSSS HANSI, HISAR	√	
34	GHS KHUMBA, HANSI, HISAR		
35	GHS MULTAN NAGAR COLONY, HANSI HISAR	√	
36	GPS BHIWANI RAHEEA, HISAR		
37	GSSS DHOSI, HISAR		
38	GHS SINGHRAN, HISAR		
39	GPS GAWAR, HISAR		
40	GGPS KHERI JOHN, HISAR		

MID-DAY MEAL SCHEME:

(i)	Name of the District Monitored:	SONIPAT
(ii)	Total number of elementary schools / EGS / AIE Centers in the District	744
(iii)	Number of elementary schools (primary and upper primary) / EGS / AIE Centers covered / monitored	40
(iv)	Date of visit to the District/EGS/schools	10th May, 2011 to 31th May, 2011

<u>REGULARITY IN SERVING MEAL:</u>		Students, Teachers & Parents		
7. Whether the school is serving hot cooked meal daily? If there was interruption, what was the extent and reasons for the same?				
<p>Cooked mid-day meal was being served regularly in 35 schools (87.5%). In all 35 schools hot and fresh MDM was being served. In 5 schools namely GPS Moi-Majri, G.M.S, Dubehta, G.P.S. Kabirpur, G.M.S, Model Town-III, G.P.S West RamNagar the frequency of serving mid-day meal was irregular due to irregular supply of food grain/ non-availability of food grain but it was reported by school officials that whenever it was served, it was served hot.</p>				
<u>TRENDS:</u>		School level registers, MDM Registers Head Teachers, Schools level MDM functionaries / Observation of the monitoring team.		
8. Extent of variation (As per school records vis-à-vis Actual on the day of visit)				
Sr. No.	Details		Day previous to date of visit	On the day of visit
xx.	Enrollment		6804	6807
xxi.	No. of children attending the school on the day of visit		5682 (in 40 schools)	5750 (in 40 schools)
xii.	No. of children availing MDM as per MDM Register (as the MDM has not being served in 5 schools out of these 40 schools)	4994 (in 35 schools when MDM was being served)	5053 (in 35 schools when MDM was being served)	
xiii.	No. of children actually availing MDM on the day of visit (Out of 35 schools)	4994 (Out of 35 schools)	5053 (Out of 35 schools)	

<p>Slight variation was observed in case of enrollment. In GGSSS Murthal, Enrollment on previous day of visit was 199 and on the day of visit it was 202. It means enrollment was increased by 3 students. In GMS, Naggar one student got dropped as enrollment on day previous to visit was 99 whereas on the day of visit it was 98. Further, in GMS Gari Ujale Khan enrollment increased by one student. Similarly, the attendance of student on the previous day of visit was 5682 whereas on the day of visit it was 5750. Similarly, the variation was also observed in number of children actually availing MDM on the day of visit and a day prior to the day of visit.</p>	
<p><u>REGULARITY IN DELIVERING FOOD GRAINS TO SCHOOL LEVEL:</u></p> <p>9 Is school receiving food grain regularly? If there is delay in delivering food grains, what is the extent of delay and reasons for the same?</p>	<p>School level registers, MDM Registers, Head Teacher, School level MDM functionaries.</p>
<p>89% schools were receiving food grain regularly. In five schools namely GPS Moi-Majri, G.M.S, Dubehta, G.P.S. Kabirpur, G.M.S, Model Town-III, G.P.S West RamNagar, the supply of food grains was reported irregular. The supply was received in GMS Model Town since 3.4.2011 and till the day of visit of M.I. In GPS Ramnagar, the last day when MDM was prepared and served was 12.5.2011 whereas M.I visited on 24.5.2011. Moreover, in GPS Moi Majri MDM preparation and serving was stopped/discontinued since 10th Feb. 2011. Further, in GMS Dubehta it was not served since 24.2.2011. Similarly, in GPS Kabir Pur it was not served since 13.5.2011 because the food grains were out of stock.</p> <p>In GMS Ghari Kalan though the stock of food grain was not available, however, MDM was regularly served to students with the help of community participation (Members of SMC and other villagers who were had been very generous in donating the food grains to school for MDM purpose)</p>	
<p>10 Is buffer stock of one-month's requirement is maintained?</p>	<p>School level registers, MDM Registers, Head Teacher, School level MDM functionaries</p>
<p>Yes, except five schools where mid day meal has been not served regularly due to inadequate supply of food grains, all schools had one-month buffer stock.</p>	
<p>11 Whether food grain received according to prescribed measurement?</p>	
<p>Yes, all schools had received food grain according to prescribed measurement except G.H.S Anayat. As reported by mid day meal in-charge of this school, the prescribed norms were not followed by authorities responsible for mid day meal distribution. However, he could not satisfy the F.I as on what grounds he was claiming that MDM supplied in school was less in quantity than the prescribed norms.</p>	
<p>12 Is the food grains delivered at the school?</p>	<p>School level registers, MDM Registers, Head Teacher, School level MDM functionaries</p>
<p>Yes, the food grains delivered at all the schools.</p>	
<p>13 Is the quality of food grain good?</p>	
<p>Yes, in all school quality of food grain was observed good</p>	

<p>14 Is school receiving cooking cost in advance regularly? If there is delay in delivering cooking cost what is the extent of delay and reasons for it?</p>	<p>School level registers, MDM Registers, Head Teacher, School level MDM functionaries.</p>
<p>Yes, in all schools (i.e 35) where MDM was prepared and served regularly the cooking cost was received in advance regularly.</p>	
<p>In GMS Ghari Kalan and GPS Mohan Nagar delivery of cooking cost has been reported highly irregular. Grants were not received well in time to pay the cooking cost to cooks.</p>	
<p>15 In case of delay, how schools manage to ensure that there is no disruption in the feeding programme?</p>	<p>School level registers, MDM Registers, Head Teacher, School level MDM functionaries.</p>
<p>Heads of the schools manage out of their salary in case of delay.</p>	
<p>16 Is cooking cost paid by Cash or through banking channel?</p>	<p>School level registers, MDM Registers, Head Teacher, School level MDM functionaries.</p>
<p>100% cooking cost paid by cash to cooks however received from state government through e-transfer/cheque (banking).</p>	
<p>11 Did you observe any gender or caste or community discrimination in cooking or serving or seating arrangements?</p>	<p>Observations</p>
<p>The MI visited 40 schools and found that all children irrespective of their gender caste, and religion variations were served MDM together and were allowed to sit and eat together. The MDM was also cooked at one place for all of them. Discrimination of any kind was not noticed.</p>	
<p>15. What type of seating arrangement made for children while serving MDM?</p>	
<p>In general children has been directed to fall-in-line while distributing/collecting the mid day meal without any kind of discrimination. They usually sit on mats/dari for MDM.</p>	
<p>13 Has the school displayed its weekly menu, and is it able to adhere to the menu displayed?</p>	<p>Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.</p>
<p>Yes, all schools displayed its weekly menu. There is a fixed menu for all the six days of a week which is strictly adhered by school administration.</p>	
<p>20 Is there variety in the food served or is the same food served daily?</p>	<p>Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.</p>
<p>Yes, according to Menu there was variety of food served under MDM.</p>	
<p>21 Dose the daily menu include rice / wheat preparation, dal and vegetables?</p>	<p>Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.</p>

In general the daily menu includes rice / wheat preparation, dal and vegetables However, the specific daily menu vary from school to school as per the taste/choice of students and convenience of school. It was reported that the daily menu is strictly based on State government norms and there is no deviation reported in this regard.	
16 Feedback from children on i) Quality of meal:	Observations of Investigation during MDM service
In all schools, quality of meals was good	
j) Quantity of meal:	Observations of Investigation during MDM service
Yes, in all schools quantity of meals was adequate as per norms	
c){ If children were not happy Please give reasons and suggestions to improve. }	Observations of Investigation during MDM service
Children were observed happy as regard to quality and quantity of food.	
xvii) What is the frequency of children health checkup Monthly- Half Yearly Yearly Don't Know	
Monthly- 01 school (2.5 % of total) Half Yearly- 09 schools (22.5 % of total) Yearly- 16 schools (40 % of total) Don't Know- 14 schools (35 % of total)	
xviii) Whether children are given micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine periodically?	Teachers, Students, School Record
Yes, iron, folic acid, and vitamin – A dosage and de-worming medicine tablets were given to school children in (27/40) 67.5% schools.	
(xix) Who administers these medicines and at what frequency?	Teachers, Students, School Record
Health staff of State Government administers/distributes these tablets. There was reported/found variation in frequency of distribution of tables. Tablets were distributed monthly in 3 schools, Half yearly in 14 schools and yearly in 5 schools. In 18 schools either distributed or proper record was maintained by school .	
(xx) Is there school Health Card maintained for each child?	Teachers, Students, School Record
In 12.5 % schools Health Card are maintained by officials for children. However, it was reported from 87.5% schools that instead of Health Cards combined Health Register will be got issued very soon by Health Department. In some school it has already got issued.	

Who cooks and serves the meal? (Cook/helper appointed by the Department or Self Help Group, or NGO or Contractor)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
In 85% schools, cook/helper is serving the meal, in 15 % schools SHG served the meal.	
(ii) Is the number of cooks and helpers adequate to meet the requirement of the school?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
In 92.5% schools number of cooks and helpers were found adequate to meet the requirement of the school.	
(iii) What is remuneration paid to cooks/helpers?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Rs. 1000/- remuneration paid to cooks/helpers per month	
What is the mode of payment for cook, helper & self help group etc.	
Cash	
(iv).Are the remuneration paid to cooks/helpers regularly?	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
Yes, in 90% schools remuneration paid to cooks/helpers regularly while in remaining 10% schools remuneration was paid to cooks/helpers in irregular manner.	
(v) Social Composition of cooks /helpers? (SC/ST/OBC/Minority)	Observations and discussion with children teachers, parents, VEC members, Gram Panchayat members and cooks.
34.8% cooks belong to SC category, 27.5 % OBC, 30.4 % general category and 7.2% cooks belong to other category.	
Is a pucca kitchen shed-cum-store: (u) Constructed and in use : 1/40= 2.5 % (v) Constructed but not in use : Nil (w) Under construction : 12 /40= 30% (x) Sanctioned, but construction not started : 14/40 =35 % (y) Not sanctioned : 13/40 = 32.5% Any other (specify): nil	School records, discussion with head teacher, teacher, VEC, Gram Panchayat members.
In 32.5% schools pucca kitchen shed-cum-store was not sanctioned & not available; in 2.5 % schools it was constructed; in 30 % schools it was reported under construction; in 35% schools it has got sanctioned, but construction work was not started.	

In which scheme kitchen was constructed	
In 67.5 % schools (i.e 27/40) kitchen were got constructed under SSA.	
In case the Pucca Kitchen Shed is not available, where is the food being cooked and where the food grains /other ingredients are being stored?	Discussion with head teacher, teacher, VEC, Gram Panchayat members, Observation
43.6% (17/39) food grains/other ingredients stored in classroom, 23.1 %(9/39) food grains/other ingredients stored in open space, and any other including veranda 33.3% (13/39).	
Whether potable water is available for cooking and drinking purpose?	-do-
Yes, all schools had availability of potable water.	
Whether utensils used for cooking food are adequate?	Teachers/Organizer of MDM Programme
Yes, adequate numbers of utensils for cooking MDM were available in 100 % schools.	
What is the kind of fuel used? (Gas based/firewood etc.)	Observation
In 70 % (28/40) schools MDM was cooked by firewood and in 17.5%(7/40) by Gas and in remaining 12.5% (5/40) schools both fuels were used for cooking MDM.	
<u>SAFETY & HYGIENE:</u> iv. General Impression of the environment, Safety and hygiene:	Observation
In general, environment, safety and hygiene of cooking place were observed good.	
ii. Are children encouraged to wash hands before and after eating	Observation
Yes, in all schools children were encouraged to wash hands before and after eating MDM.	
iii. Do the children take meals in an orderly manner?	Observation
Yes, 100% students were taking meals in an orderly and disciplined manner.	
iv. Conservation of water?	Observation
During the washing of utensils conservation of water was observed satisfactory. Precautions were applied by school authorities to conserve the water properly.	
v. Is the cooking process and storage of fuel safe, not posing any fire hazard?	Observation
Yes, in general it was safe. However, in two schools namely GPS West Ramnagar and GPS Mohan Nagar it was found that fuel was stored in classroom posing danger to life of school children.	
COMMUNITY PARTICIPATION: Extent of participation by Parents/VECs/Panchayats/Urban bodies in daily supervision, monitoring, participation	Discussion with head teacher, teacher, VEC, Gram Panchayat members

Participation of parents/ SMC's was observed in 77.5% (31/40) schools.	
Is there any roster made by community member for the observation of MDM?	
No	
What are the level of information /knowledge of community member regarding prescribed quantity and nutrition elements of MDM per student?	
In general, it was observed that community members were not having any information regarding to prescribed nutrition elements in MDM and quantity of MDM per student. However, the response given by community members in this regard are Poor: 1, satisfactory: 23, good: 13, very good: 3.	
Observation of community member regarding MDM programme.	
Completely satisfied:22.5% (9/40), satisfied: 65% (26/40), general: 7.5% (3/40), poor: 5.0% (2/40)	
Source of awareness about MDM programme: <ul style="list-style-type: none"> - Newspaper/Magazines - Village native/friends/relatives - Teachers - School - Radio - TV - Website - Any others 	Newspaper/Magazines: 16 Village native/friends/Relatives: 29 Teachers: 37 School: 38 Radio: 9 TV: 9 Website: nil Any others: (students) 30 (Multiple responses from a single individual were received)
INSPECTION & SUPERVISION Has the mid day meal programme been inspected by any state/district/block level officers/officials?	School records, discussion with head teacher, teachers, VEC, Gram Panchayat members
The 01 school was reported as visited by a State Level official, 17 schools were reported as visited by district level officials and 18 schools were visited by Block level officials.	

<p>IMPACT</p> <p>Has the mid day meal improved the enrollment, attendance of children in school, general well being (nutritional status) of children? Are there any other incidental benefits due to serving cooked meal in schools?</p>	<p>School records, discussion with head teacher, teachers, students, VEC, Gram Panchayat members.</p>
<p>1. Increase in the enrollment of student and regularity in attendance was observed.</p> <p>2. It was reported that due to MDM Scheme general well being of student has improved considerably.</p>	

LIST OF SCHOOLS/EGS/AIE/SMC/VEC VISITED BY F.W/INVESTIGATOR

Sr. no.	Name of school	School visited by Nodal Officer/District Incharge
1	GPS, Shamri, Mundlana	
2	GHS, Anayat, Gohana	
3	GPS, Mahra, Gohana	
4	GPS, Barota, Gohana	
5	GMS, Naggur, Gohana	
6	GPS,Thaska, Kathura	
7	GPS(B), Ahulana, Kathura	
8	GPS, Bhainswan Khurd, Kathura	
9	GHS, Bajana Kalan, Gannaur	
10	VDGGMS, Khanpur Kalan	√
11	GPS, Moi Majri, Gannaur	
12	GMS, Dubheta, Gannaur	
13	GSSS, Khanpur Kalan, GOHANA	√
14	GMS, Gari Ujale Khan, GOHANA	√
15	GPS, Gamri, GOHANA	√
16	GMS, Gudha	
17	GSSS,KheriDamkan, GOHANA	
18	GSSS,Moi Hudda, GOHANA	
19	GPS, Mugalpura, GOHANA	
20	GPS,Ahmedpur Majra	
21	GPS,Gangesar	
22	GGPS,Bhatgaon	
23	GGSSS, Gohana, GOHANA	
24	GSSS,Gohana, GOHANA	
25	GGSS, murthal	√
26	GMS, Model Town III	
27	GSSS,Jatwara	
28	GMS, Gari Kalan, Gannaur	
29	GPS, West Ramnagar	

30	GPS, Bayanpur	
31	GPS, Mohannagar	
32	GPS, Kabirpir	
33	GPS(B),Mundlana	
34	GSSS,Mehmoodpur	
35	GMSSS,Baroda	
36	GHS,Pinana	
37	GSSS,Chirana	
38	GPS,Sainipura, GOHANA	√
39	GPS,Butana	
40	GGSS,Bidhal, GOHANA	