

INSTRUCTION MANUAL FOR ASPIRATIONAL BLOCK DEVELOPMENT PROGRAMME

1. Methodology

Aspirational Block Development Programme (ABDP) has been launched to improve the Quality of Human Life (Human Development Index-HDI) of the population living in the most backward blocks of various districts of J&K.

It is a fact that a number of schemes are under implementation in the UT of J&K which provides benefit to the poor but still there are some blocks which are lagging behind. Government of Jammu & Kashmir has been consistently making efforts to reach out to the general masses and uplift their living standards through various interventions.

2. Selection of Aspirational Blocks

Aspirational Blocks Development Programme has been conceived on the analogy of "Aspirational Districts Programme" of NITI Aayog, GoI. The selection of 44 Blocks, out of 285 Blocks of UT of J&K, was made on the basis of 21 parameters/ indicators covering four major aspects of human development viz. Poverty, Health & Nutrition, Education and Basic infrastructure. Aspirational Block Development Programme is a step towards equitable and inclusive development in J&K and is expected to usher new era of development in these blocks.

"Aspirational Block Development Programme" (ABDP) was e-inaugurated on 31st December, 2021, after approval from Administrative Council, which covers 44 backward Blocks across the UT of J&K. 2 most backward blocks from each district with inclusion of 10 most backward blocks of the UT were selected under ABDP which require special focus to bring them at par with other blocks. Additional financial assistance of Rs. One Crore per block shall be also made available to these 44 Blocks after achieving defined benchmarks.

3. Monitoring Framework

For monitoring the progress of these 44 Aspirational Blocks, a Monitoring Framework has been developed which contains 61 Data Points - 49 Key Performance Indicators among 4 different sectors Agriculture & Allied, Health & Nutrition, Education and Basic Infrastructure.

"**Aspirational Block Development Programme" (ABDP)** Dashboard has been developed by National Informatics Centre (NIC), J&K, on the Monitoring Indicators in very short time on which District Nodal Officers of Aspirational Districts shall populate the data on monthly basis from February onwards. The dashboard will rank the Aspirational Blocks on monthly basis on the basis of progress made by these blocks. The dashboard has been hosted on 4th February, 2022.

4. Methodology

Following approach is adopted in calculating the composite index score of the blocks.

Sector Score

The four sectors selected for measuring the progress of the blocks are:

- A. Agriculture & Allied Sector**
- B. Health & Nutrition Sector**
- C. Education**
- D. Basic Infrastructure**

Data on 39 Key Performance Indicators (KPI) shall be covered through 61 Data Points (DP) spread across four major sectors. Data on 29 DP shall captured monthly, 16 DP biannually and 16 DP annually at the block level. Base level for data capturing has been fixed as 31st

December, 2021. The progress of the block shall be measured/ calculated on monthly basis and shall be compared with Base Level as well.

Out of 61 Data Points, 58 Data Points are Positive where as 3 Data Points are Negative. The denominator shall be freezed for 57 Data Points for one reference year while as denominator of 4 Data Points shall be variable.

Benchmark/Target values have been set for every Data Point (61) based on latest value available for that Data Point for the UT of J&K. A comparison can be also drawn how much far the Aspirational Block is away from the UT Average. A complete picture of the method of computing and obtaining the data is provided in the section below.

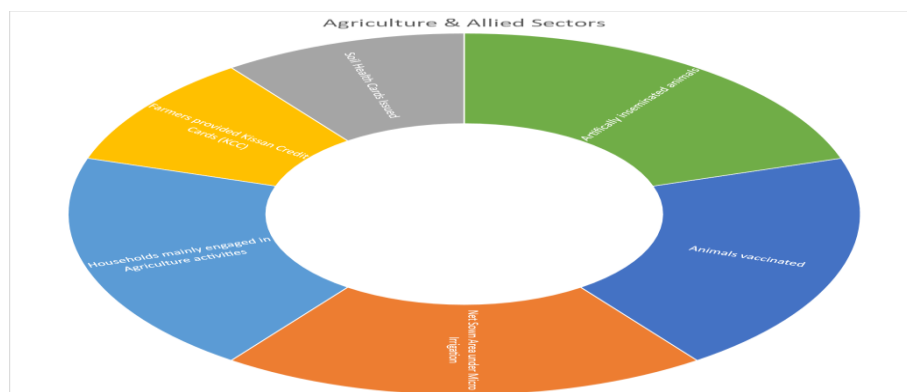
A. Agriculture & Allied Sector: Weightage -20%

UT of Jammu and Kashmir is having rich climate for Agriculture & Horticulture production. Agriculture & Horticulture is the backbone of economy of J&K. If means shall be further developed as per the specific requirements it shall further boost the agricultural sector that will ultimately lead to rise in the living standard of local population. Majority of people in the backward blocks of Jammu & Kashmir are engaged in agriculture and cattle rearing which are the main sources of their income.

5 KPI consisting of 6 DP have been selected for capturing and computing the progress of the block in Agriculture and Allied works. A weightage of 20% has been given to the Agriculture & Allied sector for calculating the overall performance in the Agriculture sector. Different weighs have been given to different data points, taking into consideration impact of particular parameter on Agriculture.

With 20% of the overall composite score on Agriculture & Allied sector, the program has identified 6 Data Point to focus on household mainly engaged in agriculture activities, the net sown area under micro irrigation, soil health card issued, farmers provided KCC, animals vaccinated and artificially insemination carried in the block. 4 DP shall be computed monthly, and 2 biannually. There are mainly two crop season: Rabi and Kharief. The data point 1 and 2 are to be computed biannually as per the Rabi and Kharief crop season. Soil Health Cards, Kissan Credit Cards, Animals Vaccinated and Animals Artificially Inseminated have been also included.

Data Point	KPI	A. Agriculture & Allied	Weightage (20)	Frequency of Computation
1	2	3	3	4
1	1.	Households mainly engaged in Agriculture activities	4	Biannually
2	2.	Net Sown Area under Micro Irrigation	4	Biannually
3	3.1.	Soil Health Cards Issued	2	Monthly
4	3.2.	Farmers provided Kissan Credit Cards (KCC)	2	Monthly
5	4.	Animals vaccinated	4	Monthly
6	5.	Artificially inseminated animals	4	Monthly



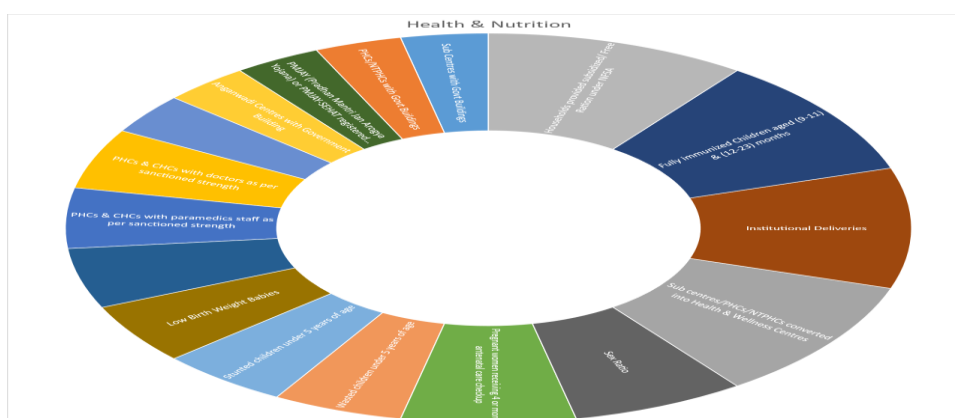
B. Health & Nutrition : Weightage-30%

Health and Nutrition plays a vital role in the development of a nation. The healthy the people are, the more they can contribute to the development of the society. The health sector of a block/ district is dependent upon the condition and infrastructure of hospital in the area. The number of doctors/ paramedical staff engaged in the area determines their sufficiency as per the need of population.

The status of regular medical field camp organized in field to boost awareness among the masses, children getting proper nutrition, vaccination, Institutional deliveries, etc are very vital components of Health & Nutrition. Keeping in view of the basic necessities of health & nutrition, 15 Key Performance Indicators have been selected which are covered through 17 Data Points. A composite score of 30% has been assigned to the Health & Nutrition.

The data points related to infrastructure like Sub-centres/ PHCs/ NTPHCs/ Agwanwadi/ Wellness centres with Govt. Buildings, strength of medical staff, stunted/wasted children under 5 years of age, regular health checkups, immunization data, sex ratio, and institutional deliveries have been included. The data obtained from the field shall be captured on monthly and biannually manner.

Data Point	KPI	B. Health & Nutrition	Weightage (30)	Frequency of Computation
1	2	3	3	4
1	1.1.	Sub Centres with Govt Buildings	1	Biannually
2	1.2.	PHCs/NTPHCs with Govt Buildings	1	Biannually
3	2.	Sub centres/PHCs/NTPHCs converted into Health & Wellness Centres	3	Biannually
4	3.1.	PHCs & CHCs with doctors as per sanctioned strength	1.5	Biannually
5	3.2.	PHCs & CHCs with paramedics staff as per sanctioned strength	1.5	Biannually
6	4.	Pregnant women receiving 4 or more antenatal care checkup	2	Annually
7	5.	Pregnant women regularly taking Supplementary Nutrition under the ICDS	1.5	Monthly
8	6.	Institutional Deliveries	3	Monthly
9	7.	Sex Ratio	2	Monthly
10	8.	Low Birth Weight Babies	1.5	Monthly
11	9.1.	Fully immunized Children aged (9-11) & (12-23) months	3	Monthly
12	10.	PMJAY (Pradhan Mantri Jan Arogya Yojana) or PMJAY-SEHAT registered households	1	Monthly
13	11.	Stunted children under 5 years of age	1.5	Biannually
14	12.	Wasted children under 5 years of age	1.5	Biannually
15	13.	Households provided subsidized/ Free Ration under NFSA	3	Monthly
16	14.	Anganwadi Centres with Government Building	1	Biannually
17	15.	Anganwadi/UPHCs reported to have conducted at least one Village Health Sanitation & Nutrition Day/ Urban Health Sanitation & Nutrition Day outreach in the last one Month	1	Monthly

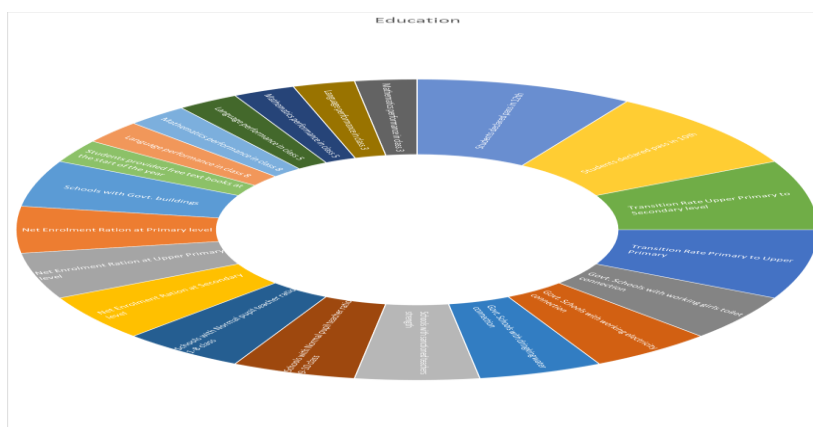


C. Education Sector : Weightage-20%

Investment in knowledge pays the best interest forever. An educated youth is an asset for his family as well as for the nation. He understands the problem of nation and contributes in its development. Smart and planned investment in education sector helps to boost the economy of a nation.

Countries are fast moving towards smart education system and developing countries are trying to catch them. Remote and far flung areas of the developing countries are the worst sufferers. In J&K, there are also a few backward areas that are even devoid of these facilities in this sector. 14 Key Performance Indicators have been selected to capture the data on Education through 21 Data Points. These are : focus on learning outcomes, number of Govt. School buildings in the area, Govt. Schools with drinking water connection/toilet facility/ electricity connection. Emphasis has been also laid on Educational indicators and Educational outcome i.e. Net enrolment ratio, Transition Rate, Performance of students in 10th & 12th and Educational Learning performance at Class 3rd, 5th and 8th. Out of 21 Data Points, 14 shall be captured/computed annually, 4 biannually and 3 monthly as per the characteristic and availability of the parameter from the ground. The education sector accounts for 20% of the overall index score.

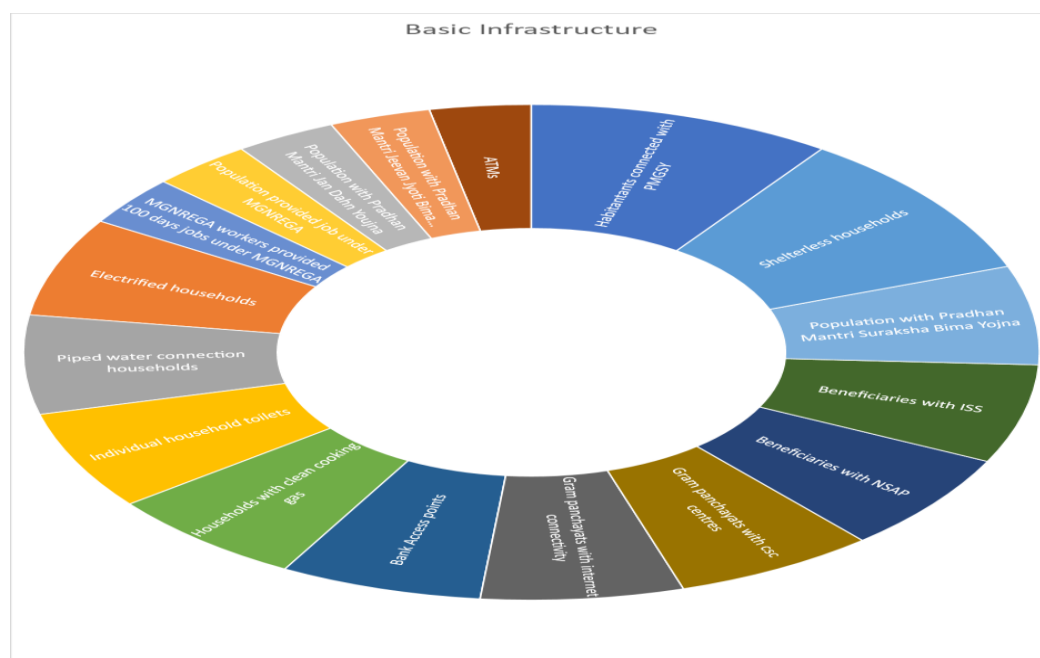
Data Point	KPI	C. Education	Weightage (20)	Frequency of Computation
1	2	3	3	4
1	1	Schools with Govt. buildings	1	Biannually
2	2.1	Net Enrolment Ration at Primary level	1	Annually
3	2.2	Net Enrolment Ration at Upper Primary level	1	Annually
4	2.3	Net Enrolment Ration at Secondary level	1	Annually
5	E	Transition Rate Primary to Upper Primary	1.5	Annually
6	3.2	Transition Rate Upper Primary to Secondary level	1.5	Annually
7	4.1	Schools with Normal pupil teacher ratio 1-8 class	1	Biannually
8	4.2	Schools with Normal pupil teacher ratio 9-10 class	1	Biannually
9	5.1	Mathematics performance in class 3	0.5	Annually
10	5.2	Language performance in class 3	0.5	Annually
11	6.1	Mathematics performance in class 5	0.5	Annually
12	6.2	Language performance in class 5	0.5	Annually
13	7.1	Mathematics performance in class 8	0.5	Annually
14	7.2	Language performance in class 8	0.5	Annually
15	8	Schools with sanctioned teachers strength	1	Biannually
16	9.1	Students declared pass in 10th	1.75	Annually
17	9.2	Students declared pass in 12th	1.75	Annually
18	10	Students provided free text books at the start of the year	0.5	Annually
19	12	Govt. Schools with drinking water connection	1	Monthly
20	13	Govt. Schools with working electricity connection	1	Monthly
21	14	Govt. Schools with working girls toilet connection	1	Monthly



D. Basic Infrastructure: Weightage-30%

A roof over one's head and amenities like, water, electricity, road connectivity, etc are the basic necessities of the common people. Government is taking every possible step in fulfilling the basic necessities of its people. 15 KPIs have been identified under Basic Infrastructure which captures data through 17 Data Points. These include: housing, electricity, safe water supply, toilets, road connectivity, internet connectivity, etc. A number of beneficiary oriented schemes have been launched by the govt. to benefit the masses. A few of these schemes are National Social Assistance Programme (NSAP), PMAY, IAY, Ujawala yojna, Integrated Social Security Programme, Pradhan Mantri Jeevan Jyoti Bima Yojna, Pradhan Mantri Jan Dhan Yojna, MGNREGA for people in rural areas. Despite spending huge money on these schemes, some people are still unaware of these schemes. Weightage of 30% has been given to basic infrastructure.

Data Point	KPI	D. Basic Infrastructure	Weightage (30)	Frequency of Computation
1	2	3	3	4
1	1	Shelter less households	3	Monthly
2	2	Electrified households	2	Monthly
3	3	Piped water connection households	2	Monthly
4	4	Individual household toilets	2	Monthly
5	5	Habitations connected with PMGSY	3	Monthly
6	6	Households with clean cooking gas	2	Monthly
7	7.1	Bank Access points	2	Biannually
8	7.2	ATMs	1	Biannually
9	8	Gram panchayats with internet connectivity	2	Monthly
10	9	Gram panchayats with csc centres	2	Monthly
11	10	Beneficiaries with NSAP	2	Monthly
12	11	Beneficiaries with ISS	2	Monthly
13	12	Population with Pradhan Mantri Suraksha Bima Yojna	2	Monthly
14	13	Population with Pradhan Mantri Jeevan Jyoti Bima Jeevan	1	Monthly
15	14	Population with Pradhan Mantri Jan Dahn Youjna	1	Monthly
16	15.1	Population provided job under MGNREGA	1	Monthly
17	15.2	MGNREGA workers provided 100 days jobs under MGNREGA	1	Annually



Details of Data Points (DP) & Key Performance Indicators (KPI)

A. Agriculture & Allied Sectors

Agriculture & Allied Sectors have 6 Data Points. Each DP is subdivided into A (Numerator), B (Denominator) and C is the (DP Value Calculation of DP). Further calculation procedure, Data Source, Frequency and Benchmark of UT has been also captured.

- The Value of "A (Numerator)" shall be captured for the block depending upon the frequency of computation.
- The Value of "B (Denominator)" may remain fixed for a particular Block for a particular period or Vary. (Agriculture & Allied Denominators shall remain fixed for all DPs)
- The Value of "C (value calculation of DP)" shows the value of Data Point.
- UT Benchmark has been set as Target for each Data Point based on the Value of that Indicator for UT of J&K.
- Delta change shall be reflected based on Value of "C" DP over the two periods. A comparison of the achievement month wise will be done on the basis of the computed monthly score and UT Target.

Data Point	Key Indicator	Data Point/ Key Performance Indicator	Calculation Procedure	Data Source	Captured Value Frequency (A)	UT Benchmark
1.	1	Percentage of Households mainly engaged in Agriculture activities in the Block				
	A	Number of Households mainly engaged in Agriculture activities	As on Date Data shall be captured at the end of April/ October (Rabi/ Kharief period)	Agriculture	As on Date Data of Rabi and Kharief cannot be added as same field is used for sowing Rabi or Kharief crops	50%
	B	Total number of Households	Target fixed by Block			
	C	Percentage of Households mainly engaged in Agriculture activities	$(A/B)*100$			
2.	2	Percentage of Net Sown Area under Micro Irrigation in the Block				
	A	Net Area sown under Micro Irrigation in the Block	As on Date Data shall be captured at the end of April/October (Rabi/ Kharief period)	Agriculture	As on Date Data of Rabi and Kharief cannot be added as same field is used for sowing Rabi or Kharief crops	25%
	B	Total Net Sown Area in the Block	Target fixed by Block			
		Percentage of Net Sown Area under Micro Irrigation	$(A/B)*100$			
3.	3.1.	Percentage of Soil Health Cards Issued in the Block				
	A	Soil Health Cards issued (Cumulative upto end of the Month)	Cumulative Captured on monthly basis	Agriculture	Cumulative The initial value of soil health cards is set to zero at the start of calculation and added monthly wise later on	95%
	B	Soil Health Cards to be issued (Target)	Target fixed by Block			
		Percentage of Soil Health Cards issued	$(A/B)*100$			
4.	3.2.	Percentage of farmers provided Kissan Credit Cards (KCC) in the Block				
	A	Number of farmers (beneficiaries) provided Kissan Credit Cards (KCC) in the Block (Cumulative upto end of the Month)	Cumulative Captured on monthly basis	Agriculture / Lead Bank	Cumulative The initial value of KCC is set to zero at the start of calculation and added monthly wise later on	95%
	B	Total of eligible farmers to be provided KCC	Target fixed by Block			
		Percentage of farmers provided Kissan Credit Cards (KCC)	$(A/B)*100$			
5.	4.	Percentage coverage of Cattles vaccinated in the Block				
	A	Cattles vaccinated in the Block (No.) (Cumulative upto end of the Month)	Cumulative Captured on monthly basis	Animal Husbandry	Cumulative The initial value Cattle is set to zero at the start of calculation and added monthly wise later on	95%
	B	Total targeted Cattle to be vaccinated (No.)	Target fixed by Block			
		Percentage coverage of cattle vaccinated	$(A/B)*100$			
6.	5.	Percentage coverage of Cattles artificially inseminated in the Block				
	A	Cattle artificially inseminated in the Block (No.) (Cumulative upto end of the Month)	Cumulative Captured on monthly basis	Animal Husbandry	Cumulative The initial value Cattle is set to zero at the start of calculation and added monthly wise later on	100%
	B	Total targeted Cattle to be inseminated (No.)	Target fixed by Block			
	C	Percentage coverage of Cattle artificially inseminated	$(A/B)*100$			

B. Health & Nutrition Sector

Health & Nutrition Sector have 17 Data Points. Each DP is subdivided into A (Numerator), B (Denominator) and C is the (DP Value Calculation of DP). Further calculation procedure, Data Source, Frequency and Benchmark of UT has been also captured.

- The Value of "A (Numerator)" shall be captured for the block depending upon the frequency of computation.
- The Value of "B (Denominator)" may remain fixed for a particular Block for a particular period or Vary. (Health & Nutrition Denominators shall remain fixed for all DPs except Denominators of 5,6,7,8)
- The Value of "C (value calculation of DP)" shows the value of Data Point.
- UT Benchmark has been set as Target for each Data Point based on the Value of that Indicator for UT of J&K.
- Delta change shall be reflected based on Value of "C" DP over the two periods. A comparison of the achievement month wise will be done on the basis of the computed monthly score and UT Target.

Data Point	Key Indicator	Data Point/ Key Performance Indicator	Calculation Procedure	Data Source	Captured Value Frequency (A)	UT Benchmark
1	1.1.	Percentage of Sub Centres having Govt Buildings in the Block				
	A	Number of Sub Centres having Govt Buildings	Captured at the end of (April/October)	Health	Cumulative Data to be reflected biannually taking into consideration the previous data too.	100%
	B	Total Number of Sub Centres	Target fixed by Block			
C	Percentage of Sub Centres having Govt Buildings in the Block	$(A/B)*100$				
2	1.2.	Percentage of PHCs/NTPHCs having Govt. Buildings in the Block				
	A	Number of PHCs/NTPHCs having Govt Buildings in the Block	Captured at the end of (April/October)	Health	Cumulative Data to be reflected biannually taking into account the previous data too.	100%
	B	Total Number of Sub-Centres	Target fixed by Block			
C	Percentage of PHCs/NTPHCs having Govt Buildings in the Block	$(A/B)*100$				
3	2	Percentage of Sub centres/PHCs/NTPHCs converted into Health & Wellness Centres in the Block				
	A	Number of SC/PHCs/NTPHCs converted into Health & Wellness Centres	Captured at the end of (April/October)	Health	Cumulative Data to be reflected biannually taking into consideration the previous data too.	50%
	B	Total Number of Sub Centres/PHCs/NTPHCs	Target fixed by Block			
C	Percentage of Sub centres/PHCs/NTPHCs converted into Health & Wellness Centres in the Block	$(A/B)*100$				
4	3.1.	Percentage of PHCs & CHCs having doctors as per sanctioned strength in the Block				
	A	Total number of PHCs & CHCs having Doctors as per sanctioned strength in the Block	Captured at the end of (April/October)	Health	As on date Data to be reflected biannually taking in consideration the status at time of capture	100%
	B	Total number of PHCs & CHCs	Target fixed by Block			
C	Percentage of PHCs & CHCs having Doctors as per sanctioned strength	$(A/B)*100$				
5	3.2.	Percentage of PHCs & CHCs having paramedics staff as per sanctioned strength in the Block				
	A	Total number of PHCs & CHCs having paramedics staff as per sanctioned strength in the Block	Captured at the end of (April/October)	Health	As on Date Data to be reflected biannually taking into consideration status in that particular month	100%
	B	Total number of PHCs & CHCs	Target fixed by Block			
C	Percentage of PHCs & CHCs having paramedics staff as per sanctioned strength	$(A/B)*100$				
6	4	Percentage of pregnant women receiving 4 or more antenatal care checkup in the Block				
	A	Number of pregnant women receiving 4 or more antenatal care checkup (For complete Year)	Captured data for the pregnant women who had taken all the 4 doses (April)	Health	As on Date Data to be captured annually on the end of year reflecting as how many women out of all the registered had taken all the four antenatal check up	86.6%
	B	Total Registered pregnant women	Target fixed by Block			
C	Percentage of pregnant women receiving 4 or more antenatal care checkup	$(A/B)*100$				
7	5	Percentage of pregnant women regularly taking Supplementary Nutrition under the				

B. Health & Nutrition

ICDS in the Block						
	A	Number of pregnant women regularly taking supplementary Nutrition under ICDS in the Block (during the Reference Month)	Data for the pregnant women taking nutrition in a month	Social Welfare	Monthly As on date Data is to be reflected month wise. There is no addition reflected in this data	100%
	B	Total Registered pregnant women	Target varies month wise			
	C	Percentage of pregnant women regularly taking supplementary Nutrition under ICDS in the Block	$(A/B)*100$			
8	6	Percentage of Institutional Deliveries to Total Estimated Deliveries in the Block				
	A	Number of Institutional Deliveries during the Reference Month	Data to be captured every month	Health	Monthly The data is to be captured every month	92.4%
	B	Total Estimated Deliveries during the Month/ Registered Pregnant Women expected to deliver during the Month	Target varies month wise			
	C	Percentage of Institutional Deliveries to Total Estimated Deliveries (Monthly)	$(A/B)*100$			
9	7	Sex Ratio at Birth (Girls Per Thousand Boys) in the Block				
	A	Number of Girls born (baby girls delivered) during a Reference Month in the Block	Data to be captured every month	Health	Monthly. The data is reflected month wise on the portal and only data for the present month is considered while uploading.	930
	B	Number of Boys born (baby boy delivered) during a month in the Block	Target/ Data varies month wise			
	C	Sex Ratio at Birth in the Block	$(A/B)*1000$			
10	8	Percentage of Low Birth Weight Babies in the Block (underweight (< 2.5 KG) babies at Birth)				
	A	Number of Low Birth Weight Babies (underweight (< 2.5 KG) babies at Birth)	Data to be captured every month	Health	Monthly. The data is reflected month wise on the portal and only data for the present month is considered while uploading	Less than 5.37
	B	Total Live Births	Target/ Data varies month wise			
	C	Percentage of Low Birth Weight Babies in the Block	$(A/B)*100$			
11	9	Percentage of Children aged (9-11) & (12-23) months fully immunized in the Block (Upto Age 2 fully vaccinated)				
	A	Number of Children aged (9-11) & (12-23) months fully immunized (Cumulative upto end of the Month)	It takes account of the number of children 9 to 23 months who are fully vaccinated (Cumulative upto end of the Month)	Health	(Cumulative upto end of the Month) The data is reflected cumulative upto end of the Month	86%
	B	Total number of children aged (9-11) & (12-23) months	Target fixed by Block			
	C	Percentage of Children aged (9-11) & (12-23) months fully immunized	$(A/B)*100$			
12	10	Percentage of households registered under PMJAY (Pradhan Mantri Jan Arogya Yojana) or PMJAY-SEHAT in the Block				
	A	Number of Families registered in PMJAY or PMJAY-SEHAT in the block	Data is captured month wise. (Cumulative upto end of the Month)	Health	Cumulative Data is to be reflected Cumulative for the month on the portal	100%
	B	Total number of eligible families in the block	Target fixed by Block			
	C	Percentage of Families registered under PMJAY in the Block	$(A/B)*100$			
13	11	Percentage of stunted children under 5 years of age in the Block (Stunted/Height for age)				
	A	Number of stunted children under 5 years of age (Stunted/Height for Age)	As on Date Captured at the end of (April/October)	Social Welfare	As on Date Captured at the end of (April/October)	27%
	B	Total children under 5 years of age	Target fixed by Block			
	C	Percentage of stunted children under 5 years of age	$(A/B)*100$			
14	12	Percentage of wasted children under 5 years of age in the Block (Weight for Height)				
	A	Number of wasted children under 5 years of age (Weight for Height)	As on Date Captured at the end of (April/October)	Social Welfare	As on Date Captured at the end of (April/October)	19%

	B	Total children under 5 years of age	Target fixed by Block			
	C	Percentage of wasted children under 5 years of age	(A/B)*100			
15	13	Percentage of Households provided subsidized/ Free Ration under NFSA in the Block				
	A	Number of Households provided subsidized/ Free Ration under NFSA (during the Month)	Data to be captured month wise During the Month	Food & Supply	As on Date Data to be reflected taking the status of the eligible household getting rations monthly	100%
	B	Total number of eligible Households	Target fixed by Block			
	C	Percentage of households provided subsidized/ Free Ration under NFSA	(A/B)*100			
16	14	Percentage of Anganwadi Centres with Government Building in the Block				
	A	Number of Anganwadi Centres having Government Building in the Block	As on Date Captured at the end of (April/October)	Social Welfare	Cumulative It will take accounts of the previous data. Its like cumulative data to be reflected by the implementing agency on the portal	100%
	B	Total number of Anganwadi Centres	Target fixed by Block			
	C	Percentage of Anganwadi Centres having Government Building in the Block	(A/B)*100			
17	15	Percentage of Anganwadi/UPHCs reported to have conducted at least one Village Health Sanitation & Nutrition Day/ Urban Health Sanitation & Nutrition Day outreach in the last one Month in the Block				
	A	Number of Anganwadi/UPHCs reported to have conducted at least one Village Health Sanitation & Nutrition Day/ Urban Health Sanitation & Nutrition Day outreach in the last one Month in the Block	As on Date Data to be reflected month wise	Social Welfare	As on date. Data to be reflected month wise on the portal taking account of the present data only	100%
	B	Total Anganwadi/UPHCs in the Block	Target fixed by Block			
	C	Percentage of Anganwadi/UPHCs reported to have conducted at least one Village Health Sanitation & Nutrition Day/ Urban Health Sanitation & Nutrition Day outreach in the last one Month in the Block	(A/B)*100			

C. Education Sector

Education Sector has 21 Data Points. Each DP is subdivided into A (Numerator), B (Denominator) and C is the (DP Value Calculation of DP). Further calculation procedure, Data Source, Frequency and Benchmark of UT has been also captured.

- The Value of "A (Numerator)" shall be captured for the block depending upon the frequency of computation.
- The Value of "B (Denominator)" may remain fixed for a particular Block for a particular period or Vary. (Educational Denominators shall remain fixed for all DPs)
- The Value of "C (value calculation of DP)" shows the value of Data Point.
- UT Benchmark has been set as Target for each Data Point based on the Value of that Indicator for UT of J&K.
- Delta change shall be reflected based on Value of "C" DP over the two periods. A comparison of the achievement month wise will be done on the basis of the computed monthly score and UT Target.

C. Education	Data Point	Key Indicator	Data Point/ Key Performance Indicator	Calculation Procedure	Data Source	Captured Value Frequency (A)	UT Benchmark
	1	1	Percentage of Schools having Government Buildings in the Block				
A		Number of Government Schools having own (Government) Buildings	Captured in April & October	Education	Cumulative Data to be reflected biannually taking into consideration the previous data too.	100%	
B		Total Government Schools in the Block	Target/Data fixed				
C		Percentage of Schools Having Government Buildings	(A/B)*100				
2	2.1.	Net Enrolment Ratio (NER) at Primary Level (1-5 class) in the Block					
	A	Number of Students enrolled in schools in class 1-5	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	66%	
	B	Total Children in the age group 6-10 years	Target/Data fixed				
	C	NER at Primary Level (1-5 Class)	(A/B)*100				

3	2.2. NER at Upper Primary level (6-8 Class) in the Block					
	A	Number of Students enrolled in schools in class 6-8	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	55%
	B	Total Children in the age group 11-13 years	Target/Data fixed			
C	NER at Upper Primary Level (6-8 Class)	$(A/B)*100$				
4	2.3. NER at Secondary level (9-10 Class) in the Block					
	A	Number of Students enrolled in schools in class 9-10	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	47%
	B	Total Children in the age group 14-15 years	Target/Data fixed			
C	NER at Secondary Level (9-10 Class)	$(A/B)*100$				
5	3.1. Transition Rate - Primary to Upper Primary Level in the Block					
	A	Number of fresh students enrolled in class 6th in current year (Total enrolment in class 6th minus repeaters of class 6)	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	80%
	B	Number of Students in class 5th in previous year	Target/Data fixed			
C	Transition Rate at Primary - Upper Primary Level	$(A/B)*100$				
6	3.2. Transition Rate - Upper Primary to Secondary Level in the Block					
	A	Number of fresh students enrolled in class 9th in current year (Total enrolment in class 9th minus repeaters of class 9)	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	80%
	B	Number of Students in class 8th in previous year	Target/Data fixed			
C	Transition Rate at Upper Primary - Secondary Level	$(A/B)*100$				
7	4.1. Percentage of schools having Normal Pupil Teacher Ratio at Elementary Level (1-8 Class) in the Block (1 to 30 students per teacher is Normal)					
	A	Number of schools having Pupil - Teachers ratio equal to or less than 30 at Elementary Level (1-8 Class)	As on Date Captured in April & October	Education	As on Date Data to be reflected biannually at that point of time only	100%
	B	Total number of Schools at Elementary Level (1-8 Class)	Target/Data fixed			
C	Percentage of schools having Normal Pupil Teacher Ratio at Elementary Level (1-8 Class)	$(A/B)*100$				
8	4.2. Percentage of Schools having Normal Pupil Teacher Ratio at Secondary Level (9-10 class) in the Block (1 to 30 students per teacher is Normal)					
	A	Number of schools having Pupil - Teachers ratio equal to or less than 30 at Secondary Level (9-10 Class)	As on Date Captured in April & October	Education	As on Date Data to be reflected biannually at that point of time only	100%
	B	Total number of Schools at Secondary Level (9-10 Class)	Target/Data fixed			
C	Percentage of schools having Normal Pupil Teacher Ratio at Secondary Level (9-10 Class)	$(A/B)*100$				
9	5.1. Mathematics performance in class 3rd in the Block (Percent Score)					
	A	Number of Students who qualified Mathematics test of Class 3rd in the Block	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	85%
	B	Total number of Students in Class 3rd who appeared for the test	Target/Data fixed			
C	Mathematics performance in Class 3rd in the Block	$(A/B)*100$				
10	5.2. Language performance in class 3rd in the Block (Percent Score)					
	A	Number of Students who qualified Language test of Class 3rd in the Block	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	88%
	B	Total number of Students in Class 3rd who appeared for the test	Target/Data fixed			
C	Language performance in Class 3rd in the Block	$(A/B)*100$				
11	6.1. Mathematics performance in class 5th in the Block (Percent Score)					
	A	Number of Students who qualified Mathematics test of Class 5th in the Block	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	81%
	B	Total number of Students in Class 5th who appeared for the test	Target/Data fixed			
C	Mathematics performance in Class 5th in the Block	$(A/B)*100$				
12	6.2. Language performance in class 5th in the Block (Percent Score)					
	A	Number of Students who qualified	As on Date	Education	As on Date (Annual)	83%

		Language test of Class 5th in the Block	Captured in April		Data is to be reflected annually at that period of time.	
	B	Total number of Students in Class 5th who appeared for the test	Target/Data fixed			
	C	Language performance in Class 5th in the Block	(A/B)*100			
13	7.1. Mathematics performance in class 8th in the Block (Percent Score)					
	A	Number of Students who qualified Mathematics test of Class 8th in the Block	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	55%
	B	Total number of Students in Class 8th who appeared for the test	Target/Data fixed			
	C	Mathematics performance in Class 8th in the Block	(A/B)*100			
14	7.2. Language performance in class 8th in the Block (Percent Score)					
	A	Number of Students who qualified Language test of Class 8th in the Block	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	64%
	B	Total number of Students in Class 8th who appeared for the test	Target/Data fixed			
	C	Language performance in Class 8th in the Block	(A/B)*100			
15	8. Percentage of Schools having teachers as per sanctioned strength in the Block					
	A	Number of Schools having teachers as per sanctioned strength in the Block	As on Date Captured in April & October	Education	As on Date Data to be reflected biannually at that point of time only	100%
	B	Total number of Schools	Target/Data fixed			
	C	Percentage of Schools having teachers as per sanctioned strength in the Block	(A/B)*100			
16	9. Percentage of students declared pass in class 10th in Government Schools in the Block					
	A	Number of students declared pass in 10th Class in Govt Schools in the Block	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	67%
	B	Total number of students appeared for class 10th examination	Target/Data fixed			
	C	Percentage of students declared pass in 10th Class in Govt Schools in the Block	(A/B)*100			
17	10. Percentage of students declared pass in class 12th in Government Schools in the Block					
	A	Number of students declared pass in 12th Class in Govt Schools in the Block	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	79%
	B	Total number of students appeared for class 12th examination	Target/Data fixed			
	C	Percentage of students declared pass in 12th Class in Govt Schools in the Block	(A/B)*100			
18	11. Percentage of Government Schools provided free textbooks to the children within one month of start of Academic Year in the Block					
	A	Number of Government schools provided free textbooks to the children within one month of start of Academic Year in the Block	As on Date Captured in April	Education	As on Date (Annual) Data is to be reflected annually at that period of time.	100%
	B	Total number of Govt. Schools in the Block	Target/Data fixed			
	C	Percentage of Government Schools provided free textbooks to the children within one month of start of Academic Year in the Block	(A/B)*100			
19	12. Percentage of Government Schools having Drinking Water connection in the Block					
	A	Govt. Schools having Drinking Water connection in the Block – (Cumulative up to end of the month)	Captured every month Cumulative	Education	Cumulative Data to be reflected monthly taking into consideration previous months' data too	92.68%
	B	Total number of Govt. Schools in the Block	Target/Data fixed			
	C	Percentage of Govt. Schools having Drinking Water connection in the Block	(A/B)*100			
20	13. Percentage of Govt. Schools (High & Higher) having Working Electricity Connection in the Block					
	A	Schools having working electricity connection - (Cumulative up to end of the month)	Captured every month Cumulative	Education	Cumulative Data to be reflected monthly taking into consideration previous months' data	38.57%
	B	Total number of Govt. Schools in the Block	Target/Data fixed			

	C	Percentage of Govt. Schools having working electricity connection in the Block	(A/B)*100		too	
21	14.	Percentage of Govt. Schools having functional Girls Toilet in the Block				
	A	Govt. Schools having functional Girls Toilet – (Cumulative up to end of the month)	Captured every month Cumulative	Education	Cumulative Data to be reflected monthly taking into consideration previous months' data too	96.86 %
	B	Total number of Govt. Schools with Girl Enrolment	Target/Data fixed			
	C	Percentage of Govt. Schools having functional girls toilet in the Block	(A/B)*100			

D. Basic Infrastructure Sector

Basic Infrastructure Sector has 17 Data Points. Each DP is subdivided into A (Numerator), B (Denominator) and C is the (DP Value Calculation of DP). Further calculation procedure, Data Source, Frequency and Benchmark of UT has been also captured.

- The Value of "A (Numerator)" shall be captured for the block depending upon the frequency of computation.
- The Value of "B (Denominator)" may remain fixed for a particular Block for a particular period or Vary. (Basic Infrastructure Denominators shall remain fixed for all DPs)
- The Value of "C (value calculation of DP)" shows the value of Data Point.
- UT Benchmark has been set as Target for each Data Point based on the Value of that Indicator for UT of J&K.
- Delta change shall be reflected based on Value of "C" DP over the two periods. A comparison of the achievement month wise will be done on the basis of the computed monthly score and UT Target.

	Data Point	Key Indicator	Data Point/ Key Performance Indicator	Calculation Procedure	Data Source	Captured Value Frequency (A)	UT Bench mark
	1.	2.	3.	4.	5.	6.	7.
D. BasicInfrastructure	1	1.	Percentage of Homeless/ Shelter less provided houses by the Govt in the Block				
		A	Number of Homeless/ Shelter less Households provided houses by the Govt (cumulative up to end of the month)	(Monthly) Data captured on monthly basis	RDD	Cumulative The data is captured on monthly basis taking into consideration the previous data too.	100 %
		B	Total number of Homeless/ Shelter less Households	Target/Data fixed			
	C	Percentage of Homeless/ Shelter less households provided houses by the Govt	(A/B)*100				
	2	2.	Percentage of households electrified in the Block				
		A	Number of households electrified – (cumulative up to end of the month)	(Monthly) Data captured on monthly basis	PDD	Cumulative The data is captured on monthly basis taking into consideration the previous data too.	100 %
		B	Total number of households	Target/Data fixed			
	C	Percentage of households electrified in the Block	(A/B)*100				
	3	3.	Percentage of households with piped water connection in the Block				
		A	Number of households with piped water connection - cumulative up to end of the month	(Monthly) Data captured on monthly basis	Jal Shakti	Cumulative The data is captured on monthly basis taking into consideration the previous data too.	100 %
		B	Total number of households	Target/Data fixed			
	C	Percentage of households with piped water connection	(A/B)*100				
	4	4.	Percentage of households with Individual Household Toilets in the Block				
		A	Number of households with Individual Household Toilets- cumulative up to end of the month	(Monthly) Data captured on monthly basis	RDD	Cumulative The data is captured on monthly basis taking into consideration the previous data too.	100 %
		B	Total households	Target/Data fixed			
	C	Percentage of households with Individual Household Toilets	(A/B)*100				
	5	5.	Percentage of Habitations connected under PMGSY in the Block				
A		Number of Habitations connected under PMGSY - cumulative up to end of the month	(Monthly) Data captured on monthly basis	R&B	Cumulative The data is captured on monthly basis taking into consideration the previous data too.	100 %	
B		Total Habitations in the block	Target/Data fixed				
C	Percentage of Habitations connected under PMGSY in the Block	(A/B)*100					
6	6.	Percentage of Households using clean cooking Fuel (LPG) in the Block					

	A	Number of households using clean cooking Fuel (LPG) –(Cumulative up to end of the month)	(Monthly) Data captured on monthly basis		Cumulative The data is captured on monthly basis taking into consideration the previous data too.	100 %
	B	Total number of households	Target/Data fixed			
	C	Percentage of households using clean cooking Fuel (LPG) in the Block	(A/B)*100	FCS		
	7.1.	Bank Access Points (Bank Branch, extension point, etc) available per 1,000 population in the Block				
7	A	Number of Bank access Points available - cumulative up to end of reference period	Cumulative (Data captured biannually in April & October)	Lead Bank	Cumulative The data is captured biannually taking into consideration the previous data too.	2
	B	Population of the Block	Target/Data fixed			
	C	Bank access Points available per 1,000 population in the Block	(A/B)*1000			
	7.2.	ATMs available per 1,000 population in the Block				
8	A	Number of ATMs available - cumulative up to end of the month	Cumulative (Data captured biannually in April & October)	Lead Bank	Cumulative The data is captured biannually taking into consideration the previous data too.	0.2
	B	Population of the Block	Target/Data fixed			
	C	ATMs available per 1,000 population in the Block	(A/B)*1000			
	8.	Percentage of Gram Panchayats connected with internet connection in the Block				
9	A	Number of Gram Panchayats connected with High Speed Internet (Bharat-net) - cumulative up to end of the month	Cumulative Data captured on monthly basis	RDD	Cumulative The data is captured on monthly basis taking into consideration the previous data too.	100 %
	B	Number of Gram Panchayats	Target/Data fixed			
	C	Percentage of Gram Panchayats connected with internet connection in the Block	(A/B)*100			
	9.	Percentage of Gram Panchayats having at least One Common Service Centre in the Block				
10	A	Number of Gram Panchayats having at least One Common Service Centres – (Cumulative up to end of the month)	Cumulative Data captured on monthly basis	RDD	Cumulative The data is captured on monthly basis taking into consideration the previous data too.	100 %
	B	Number of Gram Panchayats	Target/Data fixed			
	C	Percentage of Gram Panchayats having at least One Common Service Centre in the Block	(A/B)*100			
	10.	Percentage of eligible beneficiaries covered under National Social Assistance Programme (NSAP) in the Block				
11	A	Beneficiaries covered under National Social Assistance Programme (NSAP) - for the month only	As on Date (Monthly) Data captured on monthly basis	Social Welfare	As on Date The data is captured on monthly basis for that period of time	100 %
	B	Total eligible beneficiaries identified under National Social Assistance Programme (NSAP)	Target/Data fixed			
	C	Percentage of eligible beneficiaries covered under National Social Assistance Programme (NSAP)	(A/B)*100			
	11.	Percentage of eligible beneficiaries covered under Integrated Social Security Programme (ISS) in the Block				
12	A	Eligible beneficiaries covered under Integrated Social Security Programme (ISS) - for the month only	As on Date (Monthly) Data captured on monthly basis	Social Welfare	As on Date The data is captured on monthly basis for that period of time	100 %
	B	Total eligible beneficiaries identified under Integrated Social Security Programme (ISS)	Target/Data fixed			
	C	Percentage of Eligible beneficiaries covered under Integrated Social Security Programme (ISS)	(A/B)*100			
	12.	Percentage of eligible population covered under Pradhan Mantri Suraksha Bima Yojna in the Block				
13	A	Eligible population covered under PM Suraksha Bima Yojna – (Cumulative up to end of the month)	Data captured on monthly basis	Lead Bank	Cumulative The data is captured on monthly basis taking into consideration previous months data too. The initial value at the starting is taken as 0	100 %
	B	Total eligible population under PM Suraksha Bima Yojna	Target/Data fixed			
	C	Percentage of eligible population covered under PM Suraksha Bima Yojna	(A/B)*100			
	13.	Percentage of eligible population covered under Pradhan Mantri Jeevan Jyoti Bima Yojna in the Block				
14	A	Eligible population covered under	Data captured on monthly	Lead Bank	Cumulative	100

			PM Jeevan Jyoti Bima Yojna - cumulative up to end of the month	basis		The data is captured on monthly basis taking into consideration previous months data too. The initial value at the starting is taken as 0	%
	B		Total eligible population under PM Jeevan Jyoti Bima Yojna	Target/Data fixed			
	C		Percentage of eligible population covered under PM Jeevan jyoti Bima Yojna	(A/B)*100			
	14.	Percentage of eligible population covered under Pradhi Mantri Jan Dhan Yojana in the Block					
	A		Eligible population covered under PM Jan Dhan Yojna – (Cumulative up to end of the month)	Data captured on monthly basis	Lead Bank	Cumulative The data is captured on monthly basis taking into consideration previous months data too. The initial value at the starting is taken as 0	100 %
	B		Total eligible population under PM Jan Dhan Yojna	Target/Data fixed			
	C		Percentage of eligible population covered under PM Jan Dhan Yojna	(A/B)*100			
15							
	15.1	Percentage of eligible population provided job under MGNREGA in the Block					
	A		Eligible population provided job under MGNREGA- (for the month only)	Data captured on monthly basis	Rural Development	As on Date The data is captured on monthly basis at that period of time.	87%
	B		Eligible population identified for Jobs under MGNREGA	Target/Data fixed			
	C		Percentage of eligible population provided job under MGNREGA	(A/B)*100			
16							
	15.2	Percentage of workers under MGNREGA provided 100 days jobs in the Block					
	A		Eligible workers provided 100 days job under MGNREGA in the Block during the Year (Cumulative for the Year)	Data captured Yearly (April)	Rural Development	Annual As on Date The data is captured on monthly basis at that period of time.	50%
	B		Total Eligible population provided jobs under MGNREGA	Target/Data fixed			
	C		Percentage of workers under MGNREGA provided 100 days jobs in the Block	(A/B)*100			
17							

Note:

- [1] Baseline data to be entered in the 'As on 31.12.2022' column and month-on-month progress entries in subsequent columns.
- [2] Data to be entered on monthly, biannually or annually manner. The detail description of parameter wise entry of the data indicator is briefed in the tabular form above. Annual data entry is to be made in the month of April. Biannually data entry is to be reflected in the month of April and October.
- [3] Data parameter "B" shall be entered once at a time and it shall be frozen for the year. No change shall be allowed in this parameter except Key Indicator of 5,6,7 and 8 of the Health & Nutrition Sector.
- [4] Progress report of the block shall be monitored w.r.t. base data.
- [5] Cattle in Agriculture sector are restricted to Bovine Animals on a farm and may include Livestock used for meat, milk & for hides.

METHODOLOGY FOR ESTIMATION OF NORMALISED SCORE & COMPOSITE SCORE

The objective of this program is to monitor the real-time progress of 44 Aspirational Blocks. Baseline data from districts concerned for the December ending, 2021 will be uploaded to the dashboard to create a 'baseline ranking' of Blocks. Thereafter, as and when the Nodal Officers of the Aspirational Blocks from Districts upload new data, the dashboard will calculate 'delta ranking' or ranking based on progress made vis-à-vis the baseline performance.

The methodology adopted for ranking is as follows.

A. Normalized Values Formula: S_i

$$\text{Positive Indicators: } \frac{(X_i - \text{Min } X)}{(\text{Max } X - \text{Min } X)} * 100$$

$$\text{Negative Indicators: } \frac{(\text{Max } X - X_i)}{(\text{Max } X - \text{Min } X)} * 100$$

Where: $\text{Min } x$ = Minimum observed value of X in the data set
 $\text{Max } x$ = Maximum observed value of X in the data set
 X_i = Data Point Value
 X' = Normalized Value after rescaling

Data is initially normalized or scaled according to formulae given above.

B. Composite Score (CS)

Using weights (W_i), we create a composite score for a single time period for a Aspirational block. This gives us the ranking of Aspirational block on time 't'.

$$\text{Composite Score (CS)} = \frac{\sum (W_i * S_i)}{\sum W_i}$$

The score is computed periodically and it gives us the absolute ranking of block in each time-period.

C. Delta – Change Over Time during the reference Period

The program mainly focuses on the progress from one-time period to another. Delta below captures the difference in composite scores of block 'i' in time t (k) and t (k-1). This difference is ranked to get the delta-ranking that measures progress.

$$\Delta = CS_{itk} - CS_{itk-1}$$
