

Table 1: Primary School Accommodation for Personnel and Learners

PRIMARY SCHOOL PERSONNEL, LEARNERS AND ACCOMMODATION																				
Total Educators (1:35)	MANAGEMENT AND ADMIN PERSONNEL					ADMINISTRATION FACILITIES						SNP	SCHOOL SIZE		LEARNING/TEACHING SPACES					
	Principal	Deputy Principal	HoD	Admin Support	Management + Admin	Offices	Strong room	Admin Store Room in Admin Block	Staff room	Sickbay	HOD Offices Outside Admin Block	Store Rooms Outside Admin Block	School Nutrition Programme Kitchen with Storage/ Tuckshop	Enrolment Range	Learner Classroom Ratio Range	General Classrooms (50m ²)	Multi Purpose Classrooms with Store (75+25)m ²	Computer Room with Store (75+25)m ²	Media Centre with Store	Total Learning Spaces
																		Multimedia Centre (135m ²)		
2	1	0	0	0	1	1	1	1	½	0	0	1	½	20 - 60	20 - 60	0	1	0	0	1
2	1	0	0	0	1	1	1	1	½	0	0	1	½	61 - 80	31 - 40	1	1	0	0	2
3	1	0	0	0	1	1	1	1	½	0	0	1	½	81 - 100	27 - 33	2	1	0	0	3
4	1	0	0	0	1	1	1	1	½	0	0	1	1	101 - 140	25 - 35	3	1	0	0	4
5	1	0	1	0	2	1	1	1	½	0	0	1	1	141 - 180	28 - 36	4	1	0	0	5
6	1	0	1	1	3	1	1	1	½	0	1	2	1	181 - 220	26 - 31	5	1	1		7
7	1	0	1	1	3	1	1	1	½	0	1	2	1	221 - 260	28 - 33	6	1	1		8
9	1	0	1	1	3	1	1	1	½	0	1	2	1	261 - 300	29 - 33	7	1	1		9
10	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	301 - 340	27 - 31	8	1	1	1	11
11	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	341 - 380	28 - 32	9	1	1	1	12
12	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	381 - 420	29 - 32	10	1	1	1	13
13	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	421 - 460	30 - 33	11	1	1	1	14
14	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	461 - 500	31 - 33	12	1	1	1	15
15	1	1	3	1	6	3	1	1	½	2 x 1 bed	3	4	1	501 - 540	31 - 34	13	1	1	1	16
17	1	1	3	1	6	3	1	1	½	2 x 1 bed	3	4	1	541 - 580	32 - 34	14	1	1	1	17
18	1	1	3	1	6	3	1	1	½	2 x 1 bed	3	4	1	581 - 620	32 - 34	15	1	1	1	18
19	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	621 - 660	31 - 33	16	2	1	1	20
20	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	661 - 700	31 - 33	17	2	1	1	21
21	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	701 - 740	32 - 34	18	2	1	1	22
22	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	741 - 780	32 - 34	19	2	1	1	23
23	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	781 - 820	33 - 34	20	2	1	1	24
25	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	821 - 860	33 - 34	21	2	1	1	25
26	1	1	4	1	7	4	1	2	1	2 x 2 beds	4	5	1	861 - 900	33 - 35	22	2	1	1	26
27	1	1	4	1	7	4	1	2	1	2 x 2 beds	4	5	1	901 - 940	33 - 35	23	2	1	1	27
28	1	1	4	1	7	4	1	2	1	2 x 2 beds	4	5	1	941 - 980	32 - 34	24	3	1	1	29
29	1	1	4	1	7	4	1	2	1	2 x 2 beds	4	5	1	981 - 1020	33 - 34	25	3	1	1	30
31	1	2	4	1	8	4	1	2	1	2 x 2 beds	4	5	1	1021 - 1060	33 - 34	26	3	1	1	31
32	1	2	4	1	8	4	1	2	1	2 x 2 beds	4	5	1	1061 - 1100	33 - 34	27	3	1	1	32
34	1	2	4	1	8	4	1	2	1	2 x 2 beds	4	5	1	1101 - 1140	33 - 35	28	3	1	1	33
35	1	2	4	1	8	4	1	2	1	2 x 2 beds	4	5	1	1141 - 1180	34 - 35	29	3	1	1	34
36	1	2	4	1	8	4	1	2	1	2 x 2 beds	4	5	1	1181 - 1220	34 - 35	30	3	1	1	35



Table 2:

Space Planning Norms and Standards for Public Primary Schools

SPACE PLANNING NORMS AND STANDARDS FOR PUBLIC PRIMARY SCHOOLS																					
SCHOOL SIZE	LEARNING SPACE/EDUCATOR DIFFERENCE			GENERAL TEACHING AREA				SPECIALIST TEACHING AREA				LEARNING AREA				TOTAL TEACHING AND LEARNING AREA					
	Total Educators (1:35)	Total Learning Spaces	Learning Spaces/ Educator Difference	Unit	Unit	m ²	@50m ² per Unit	Unit	Unit	m ²	@75m ² per Unit	Unit	Unit	m ²	135m ² per Unit	Units	Units	Units	m ²	m ²	m ²
				Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Difference	Lower Norm
20 - 60	2	1	-1	1	0	60	0	0	1	6	75	0	0	24	0	2	1	-1	90	75	-15
61 - 80	2	2	0	2	1	80	50	0	1	8	75	0	0	32	0	2	2	0	120	125	5
81 - 100	3	3	0	2	2	100	100	0	1	10	75	1	0	40	0	3	3	0	150	175	25
101 - 140	4	4	0	3	3	140	150	0	1	14	75	1	0	56	0	4	4	0	210	225	15
141 - 180	5	5	0	4	4	180	200	0	1	18	75	1	0	72	0	5	5	0	270	275	5
181 - 220	6	7	1	4	5	220	250	0	1	22	75	1	1	88	135	6	7	1	330	460	130
221 - 260	7	8	1	5	6	260	300	0	1	26	75	1	1	104	135	7	8	1	390	510	120
261 - 300	9	10	1	6	7	300	350	0	1	30	75	2	1	120	135	8	9	1	450	560	110
301 - 340	10	12	2	7	8	340	400	0	2	34	150	2	1	136	135	9	11	2	510	685	175
341 - 380	11	13	2	8	9	380	450	1	2	38	150	2	1	152	135	10	12	2	570	735	165
381 - 420	12	14	2	8	10	420	500	1	2	42	150	2	1	168	135	11	13	2	630	785	155
421 - 460	13	15	2	9	11	460	550	1	2	46	150	2	1	184	135	12	14	2	690	835	145
461 - 500	14	16	2	10	12	500	600	1	2	50	150	3	1	200	135	13	15	2	750	885	135
501 - 540	15	17	2	11	13	540	650	1	2	54	150	3	1	216	135	14	16	2	810	935	125
541 - 580	17	18	1	12	14	580	700	1	2	58	150	3	1	232	135	15	17	2	870	985	115
581 - 620	18	19	1	12	15	620	750	1	2	62	150	3	1	248	135	17	18	1	930	1035	105
621 - 660	19	21	2	13	16	660	800	1	3	66	225	4	1	264	135	18	20	2	990	1160	170
661 - 700	20	22	2	14	17	700	850	1	3	70	225	4	1	280	135	19	21	2	1050	1210	160
701 - 740	21	23	2	15	18	740	900	1	3	74	225	4	1	296	135	20	22	2	1110	1260	150
741 - 780	22	24	2	16	19	780	950	1	3	78	225	4	1	312	135	21	23	2	1170	1310	140
781 - 820	23	25	2	16	20	820	1000	1	3	82	225	4	1	328	135	22	24	2	1230	1360	130
821 - 860	25	26	1	17	21	860	1050	1	3	86	225	5	1	344	135	23	25	2	1290	1410	120
861 - 900	26	27	1	18	22	900	1100	1	3	90	225	5	1	360	135	24	26	2	1350	1460	110
901 - 940	27	28	1	19	23	940	1150	1	3	94	225	5	1	376	135	25	27	2	1410	1510	100
941 - 980	28	30	2	20	24	980	1200	1	4	98	300	5	1	392	135	26	29	3	1470	1635	165
981 - 1020	29	31	2	20	25	1020	1250	1	4	102	300	5	1	408	135	27	30	3	1530	1685	155
1021 - 1060	31	32	1	21	26	1060	1300	1	4	106	300	6	1	424	135	28	31	3	1590	1735	145
1061 - 1100	32	33	1	22	27	1100	1350	1	4	110	300	6	1	440	135	29	32	3	1650	1785	135
1101 - 1140	34	34	0	23	28	1140	1400	2	4	114	300	6	1	456	135	30	33	3	1710	1835	125
1141 - 1180	35	35	0	24	29	1180	1450	2	4	118	300	6	1	472	135	31	34	3	1770	1885	115
1181 - 1220	36	36	0	24	30	1220	1500	2	4	122	300	7	1	488	135	33	35	2	1830	1935	105



Table 3: Secondary School Accommodation for Personnel and Learners (with Team Teaching Room)

SECONDARY SCHOOL ACCOMMODATION FOR PERSONNEL AND LEARNERS																						
STAFF	MANAGEMENT AND ADMIN PERSONNEL					ADMINISTRATION FACILITIES							SNP	SCHOOL SIZE		LEARNING/TEACHING SPACES						
Educators (1:35)	Principal	Deputy Principal	HoD	Admin Support	Management + Admin	Offices	Strong room	Admin Store Room n Admin Block	Staff room	Sickbay	HOD Offices Outside Admin Block	Store Rooms Outside Admin Block	Tuckshop	Enrolment Range	Learner Classroom Ratio Range	General Classrooms (50m ²)	Multi Purpose Classrooms with Store (75+25)m ²	Computer Room with Store (75+25)m ²	Media Centre with Store (135m ²)	Team Teaching Room (135m ²)	Total Learning Spaces	
																		Multimedia Centre with Store (135m ²)				
2	1	0	0	0	1	1	1	1	½	0	0	1	½	20 - 60	20 - 60	0	1	0	0	0	1	
2	1	0	0	0	1	1	1	1	½	0	0	1	½	61 - 80	31 - 40	1	1	0	0	0	2	
3	1	0	0	0	1	1	1	1	½	0	0	1	½	81 - 100	27 - 33	2	1	0	0	0	3	
4	1	0	0	0	1	1	1	1	½	0	0	1	1	101 - 140	25 - 35	3	1	0	0	0	4	
5	1	0	1	0	2	1	1	1	½	0	1	1	1	141 - 180	24 - 30	4	1		1	0	6	
6	1	0	1	1	3	1	1	1	½	0	1	1	1	181 - 220	23 - 28	5	2		1	0	8	
7	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	221 - 260	25 - 29	6	2		1	0	9	
9	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	261 - 300	26 - 30	7	2		1	0	10	
10	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	301 - 340	25 - 28	8	2	1	1	0	12	
11	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	341 - 380	26 - 29	9	2	1	1	0	13	
12	1	0	2	1	4	3	1	1	½	2 x 1 bed	1	2	1	381 - 420	25 - 28	10	3	1	1	0	15	
13	1	1	3	1	6	3	1	1	½	2 x 1 bed	3	4	1	421 - 460	26 - 29	11	3	1	1	0	16	
14	1	1	3	1	6	3	1	1	½	2 x 1 bed	3	4	1	461 - 500	27 - 29	12	3	1	1	0	17	
15	1	1	3	1	6	3	1	1	½	2 x 1 bed	3	4	1	501 - 540	28 - 30	13	3	1	1	0	18	
17	1	1	3	1	6	3	1	1	½	2 x 1 bed	3	4	1	541 - 580	28 - 31	14	3	1	1	1	19	
18	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	581 - 620	29 - 31	15	3	1	1	1	20	
19	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	621 - 660	30 - 31	16	3	1	1	1	21	
20	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	661 - 700	30 - 32	17	3	1	1	1	22	
21	1	1	3	1	6	4	1	2	1	2 x 2 beds	3	4	1	701 - 740	30 - 32	18	3	1	1	1	23	
22	1	1	4	1	7	4	1	2	1	2 x 2 beds	3	4	1	741 - 780	30 - 31	19	4	1	1	1	25	
23	1	1	4	1	7	4	1	2	1	2 x 2 beds	3	4	1	781 - 820	30 - 32	20	4	1	1	1	26	
25	1	1	4	1	7	4	1	2	1	2 x 2 beds	3	4	1	821 - 860	30 - 32	21	4	1	1	1	27	
26	1	1	4	1	7	4	1	2	1	2 x 2 beds	3	4	1	861 - 900	31 - 32	22	4	1	1	1	28	
27	1	2	4	1	8	4	1	2	1	2 x 2 beds	4	4	1	901 - 940	30 - 31	23	5	1	1	1	30	
28	1	2	4	1	8	4	1	2	1	2 x 2 beds	4	4	1	941 - 980	30 - 32	24	5	1	1	1	31	
29	1	2	4	1	8	4	1	2	1	2 x 2 beds	4	4	1	981 - 1020	31 - 32	25	5	1	1	1	32	
31	1	2	5	1	9	4	1	2	1	2 x 2 beds	5	4	1	1021 - 1060	30 - 31	26	5	2	1	1	34	
32	1	2	5	1	9	4	1	2	1	2 x 2 beds	5	4	1	1061 - 1100	30 - 31	27	5	2	1	1	35	
34	1	2	5	1	9	4	1	2	1	2 x 2 beds	5	4	1	1101 - 1140	30 - 31	28	6	2	1	1	37	
35	1	2	5	1	9	4	1	2	1	2 x 2 beds	5	4	1	1141 - 1180	30 - 31	29	6	2	1	1	38	
36	1	2	5	1	9	4	1	2	1	2 x 2 beds	5	4	1	1181 - 1220	30 - 31	30	6	2	1	1	39	



Table 4: Space Planning Norms and Standards for Public Secondary Schools (with Team Teaching Room)

SPACE PLANNING NORMS AND STANDARDS FOR PUBLIC SECONDARY SCHOOLS																					
SCHOOL SIZE	LEARNING SPACE/EDUCATOR DIFFERENCE			GENERAL TEACHING AREA				SPECIALIST TEACHING AREA				LEARNING AREA				TOTAL TEACHING AND LEARNING AREA					
	Total Educators (1:35)	Total Learning Spaces	Learning Spaces/ Educator Difference	Unit	Unit	m ²	@50m ² per Unit	Unit	Unit	m ²	@75m ² per Unit	Unit	Unit	m ²	@135m ² per Unit	Units	Units	Units	m ²	m ²	m ²
				Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Norm	Model	Lower Difference	Lower Norm
20 - 60	2	1	-1	1	0	66	0	0	1	30	75	0	0	18	0	2	1	-1	114	75	-39
61 - 80	2	2	0	2	1	88	50	1	1	40	75	0	0	24	0	3	2	-1	152	125	-27
81 - 100	3	3	0	2	2	110	100	1	1	50	75	0	0	30	0	3	3	0	190	175	-15
101 - 140	4	4	0	3	3	154	150	1	1	70	75	1	0	42	0	5	4	-1	266	225	-41
141 - 180	5	6	1	4	4	198	200	1	1	90	75	0	1	54	135	6	6	0	342	410	68
181 - 220	6	8	2	5	5	242	250	1	2	110	150	0	1	66	135	7	8	1	418	535	117
221 - 260	7	9	2	6	6	286	300	2	2	130	150	1	1	78	135	8	9	1	494	585	91
261 - 300	9	10	1	7	7	330	350	2	2	150	150	1	1	90	135	9	10	1	570	635	65
301 - 340	10	12	2	7	8	374	400	2	3	170	225	1	1	102	135	10	12	2	646	760	114
341 - 380	11	13	2	8	9	418	450	3	3	190	225	1	1	114	135	12	13	1	722	810	88
381 - 420	12	15	3	9	10	462	500	3	4	210	300	1	1	126	135	13	15	2	798	935	137
421 - 460	13	16	3	10	11	506	550	3	4	230	300	1	1	138	135	14	16	2	874	985	111
461 - 500	14	17	3	11	12	550	600	3	4	250	300	1	1	150	135	15	17	2	950	1035	85
501 - 540	15	18	3	12	13	594	650	4	4	270	300	1	1	162	135	17	18	1	1026	1085	59
541 - 580	17	19	2	13	14	638	700	4	4	290	300	1	2	174	270	18	20	2	1102	1270	168
581 - 620	18	20	2	14	15	682	750	4	4	310	300	1	2	186	270	19	21	2	1178	1320	142
621 - 660	19	21	2	15	16	726	800	4	4	330	300	1	2	198	270	20	22	2	1254	1370	116
661 - 700	20	22	2	15	17	770	850	5	4	350	300	1	2	210	270	21	23	2	1330	1420	90
701 - 740	21	23	2	16	18	814	900	5	4	370	300	1	2	222	270	23	24	1	1406	1470	64
741 - 780	22	25	3	17	19	858	950	5	5	390	375	2	2	234	270	24	26	2	1482	1595	113
781 - 820	23	26	3	18	20	902	1000	5	5	410	375	2	2	246	270	25	27	2	1558	1645	87
821 - 860	25	27	2	19	21	946	1050	6	5	430	375	2	2	258	270	26	28	2	1634	1695	61
861 - 900	26	28	2	20	22	990	1100	6	5	450	375	2	2	270	270	28	29	1	1710	1745	35
901 - 940	27	30	3	21	23	1034	1150	6	6	470	450	2	2	282	270	29	31	2	1786	1870	84
941 - 980	28	31	3	22	24	1078	1200	7	6	490	450	2	2	294	270	30	32	2	1862	1920	58
981 - 1020	29	32	3	22	25	1122	1250	7	6	510	450	2	2	306	270	31	33	2	1938	1970	32
1021 - 1060	31	34	3	23	26	1166	1300	7	7	530	525	2	2	318	270	33	35	2	2014	2095	81
1061 - 1100	32	35	3	24	27	1210	1350	7	7	550	525	2	2	330	270	34	36	2	2090	2145	55
1101 - 1140	34	37	3	25	28	1254	1400	8	8	570	600	2	2	342	270	35	38	3	2166	2270	104
1141 - 1180	35	38	3	26	29	1298	1450	8	8	590	600	2	2	354	270	36	39	3	2242	2320	78
1181 - 1220	36	39	3	27	30	1342	1500	8	8	610	600	2	2	366	270	37	40	3	2318	2370	52



Table 7: Sanitation Requirements for Public Schools

SANITATION REQUIREMENTS FOR PUBLIC SCHOOLS													
Enrolment Range	Girls WC	Girls Basins	Enrolment Range per Gender	Boys WC	Boys Urinals	Boys Basins	Disabled WC & Basin/ Staff	Female Staff WC	Female Staff Basin	Male Staff WC	Male Staff Urinal	Male Staff Basin	TOTAL TOILETS
20 - 60	2	1	10 - 30	1	1	1	1	◀ Combined Block for Staff and Learners or separate freestanding toilets					5
61 - 80	2	1	30 - 40	1	1	1	1						5
81 - 100	2	1	40 - 50	1	1	1	1						5
101 - 140	4	2	50 - 70	2	2	2	1	◀ Separate Blocks for Learners and separate Disabled/Staff WC					7
141 - 180	4	2	70 - 90	2	2	2	1						7
181 - 220	4	2	90 - 110	2	2	2	1	2	1	1	1	1	13
221 - 260	4	2	110 - 130	2	2	2	1	2	1	1	1	1	13
261 - 300	6	4	130 - 150	2	2	2	1	2	1	1	1	1	15
301 - 340	6	4	150 - 170	2	2	2	1	2	1	1	1	1	15
341 - 380	6	4	170 - 190	2	2	2	1	2	1	1	1	1	15
381 - 420	6	4	190 - 210	2	2	2	1	2	1	1	1	1	15
421 - 460	8	6	210 - 230	3	3	2	1	2	1	1	1	1	19
461 - 500	8	6	230 - 250	3	3	2	1	2	1	1	1	1	19
501 - 540	8	6	250 - 270	3	3	2	1	2	1	1	1	1	19
541 - 580	8	6	270 - 290	3	3	2	1	2	1	1	1	1	19
581 - 620	8	6	290 - 310	3	3	2	1	2	1	1	1	1	19
621 - 660	10	6	310 - 330	4	4	3	2	3	2	1	2	1	26
661 - 700	10	6	330 - 350	4	4	3	2	3	2	1	2	1	26
701 - 740	10	6	350 - 370	4	4	3	2	3	2	1	2	1	26
741 - 780	10	6	370 - 390	4	4	3	2	3	2	1	2	1	26
781 - 820	10	6	390 - 410	4	4	3	2	3	2	1	2	1	26
821 - 860	12	8	410 - 430	5	5	3	2	3	2	1	2	1	30
861 - 900	12	8	430 - 450	5	5	3	2	3	2	1	2	1	30
901 - 940	12	8	450 - 470	5	5	3	2	3	2	1	2	1	30
941 - 980	12	8	470 - 490	5	5	3	2	3	2	1	2	1	30
981 - 1020	12	8	490 - 510	5	5	3	2	3	2	1	2	1	30
1021 - 1060	14	10	510 - 530	6	6	4	2	3	2	1	2	1	34
1061 - 1100	14	10	530 - 550	6	6	4	2	3	2	1	2	1	34
1101 - 1140	14	10	550 - 570	6	6	4	2	3	2	1	2	1	34
1141 - 1180	14	10	570 - 590	6	6	4	2	3	2	1	2	1	34
1181 - 1220	14	10	590 - 610	6	6	4	2	3	2	1	2	1	34

