CONTENT OF MERGED DESIGN FILES – INDIA SCHOOL COMPONENT

Theme	Output Filenames	Level of Obs	Identification Variables							Origin of data in questionnaires	
			YL child id	Teacher id	Classroom id	Pupil Observation ID (1-6)	School id	Household id	Community id	Instrument of origin	Q no.
Child Roster (IDs ONLY)	Z_IN_SCH_stblChildRoster	Child	X	X	X	X	X	X	X	Child roster	N/A
Staff Roster	Z_IN_SCH_stblStaffRoster	Teacher		X			X			Staff roster	N/A
Classroom Roster (IDs ONLY)	Z_IN_SCH_stblClassroomRoster_IDsOnly	Class		X	X		X			Classroom roster	N/A
Child characteristics	Z_IN_SCH_stblChildRoster	Child	X							Child roster	1-11
Child activity in the classroom	Z_IN_SCH_CHILDACTIVITY_MATHOBS1	Contains Both YL and NONYL Children (PUPILID)			X	X				Classroom obs - child	All items in child obs
Child class performance	Z_IN_SCH_YLChildClassPerformance	YL Child only	X							Classroom obs – child-specific questions	1.2 - 1.8.9
	Z_IN_SCH_NONYLChildHomeworkBook	NON YL Child – Homework book only (PUPILID)								Classroom obs – child homework book assessment	1.1 – 1.6
Child attitudes	Z_IN_SCH_ChildQuestionnaire	Child	X							Child questionnaire	All items
Child assessment of language learning	Z_IN_SCH_tblChildLangAssessment	Child	X							Child assessment of language learning	All items
Child Telugu test	Z_IN_SCH_tblChildTeluguTestDH	Child	X							Telugu Test	All items
Child English test	Z_IN_SCH_tblChildEnglishTestDH	Child	X							English Test	All items
Child Maths test	Z_IN_SCH_tblChildMathTestDH	Child	X							Maths Test	All items
Class characteristics *(of observed class of YL child)*	Z_IN_SCH_CLASSCHARACTERISTICS	Class		X	X	X	X			Classroom obs – teacher	1 2 3.1-23.10

Topic	Variable	Level									Source	Items
											Classroom obs – child	19-21.9
											Classroom roster	Grade Section Shift Number of YL kids
Teacher characteristics *(of teacher of YL child)*	Z_IN_SCH_TeachCharacteristics	Teacher		X			X				Teacher questionnaire	1 - 3.5.2
											School observation	6.1 – 6.1.6
Teacher methods and appraisal	Z_IN_SCH_TeacherMethodsAppraisals	Teacher		X							Teacher questionnaire	4-7.6.1.6
Teacher and community interaction	Z_IN_SCH_TeacherCommInteraction	Teacher		X							Teacher questionnaire	8.0 – 8.4
Teacher attitudes	Z_IN_SCH_TeacherAttitudes	Teacher		X							Teacher questionnaire	9 – 9.18
Teacher Activity in the classroom	Z_IN_SCH_TeacherActivity	Teacher		X	X						Classroom obs – teacher	All items in teacher obs
Teacher Analysis of Student Responses	Z_IN_SCH_TeacherAanalysis	Teacher		X							Teacher Analysis of Student Responses	All items
School characteristics	Z_IN_SCH_SchoolCharacteristics	School					X				School observation	1
											Principal questionnaire	4.0 – 4.12.2 9.0-9.6 10.0 – 10.11.1 16.0 – 16.2.5
School infrastructure and services	Z_IN_SCH_SchoolInfrastructure	School					X				School observation	2-2.3.6 2.7-2.10.2 3.0 – 5.4.5 7.0 – 7.8
											Principal questionnaire	4.13 – 4.13.7
School timetable, attendance and admission	Z_IN_SCH_SchoolTimetTable	School					X				School observation	1.1-1.4 6.0 – 6.0.2 6.2 – 6.6.3
											Principal questionnaire	12.0 –14.3.1 16.3 – 16.4.2 18.0 – 18.1.1.4
School learning resources	Z_IN_SCH_SchoolLearningResources	School					X				School observation	2.4.0 – 2.6.15
School principal characteristics and attitudes	Z_IN_SCH_SchlPrincipalCharacteristics	School					X				Principal questionnaire	1.0 – 3.4.1.3 20.0 – 20.3
School finances	Z_IN_SCH_SchoolFinances	School					X				Principal questionnaire	5.0 – 6.6.3.8

School management and links to community	Z_IN_SCH_SchoolManagement	School					X			Principal questionnaire	7.0 – 8.1.1.11 11.0 – 11.0.4 16.5 – 16.5.1 19.0 – 19.2.3
Student health and wellbeing	Z_IN_SCH_StudentHealthWellbeing	School					X			Principal questionnaire	15.0 – 15.3.6
Multigrade teaching	Z_IN_SCH_MultigradeTeaching	School					X			Principal questionnaire	17.0 – 17.1.1.6

LOCATION OF QUESTIONNAIRE ITEMS IN MERGED DESIGN

Questionnaire		Question items	Theme allocated	File name
Child Roster		ID's only	Child roster	
		1-11	Child characteristics	
Staff Roster		All items	Staff roster	
Classroom Roster		IDs only	Classroom roster	
		Grade, Section, Shift, No. of YL kids	Class characteristics	
Child Questionnaire		All items	Child attitudes	
Teacher Questionnaire		1 – 3.5.2	Teacher characteristics	
		4 – 6.7.6.1.6	Teacher methods and appraisal	
		8.0 – 8.4	Teacher and community interaction	
		9 – 9.18	Teacher attitudes	
Principal Questionnaire		1.0 – 3.4.1.3 20.0 – 20.3	School principal characteristics and attitudes	
		4.0 – 4.12.2 9.0 – 9.6 10.0 – 10.11.1 16.0 – 16.2.5	School characteristics	
		4.13 – 4.13.7	School infrastructure and services	
		5.0 – 6.6.3.8	School finances	
		7.0 – 8.1.1.11 11.0 – 11.0.4 16.5 – 16.5.1 19.0 – 19.2.3	School management and links to community	
		12.0 – 14.3.1 16.3 – 16.4.2 18.0 – 18.1.1.4	School timetable, attendance and admission	
		15.0 – 15.3.6	Student health and wellbeing	
		17.0 – 17.1.1.6	Multigrade teaching	
Maths Observation (child) – I, II, III	Timed observation	Timed observation	Child activity in the classroom	
	Class specific questions	19 – 21.9	Class characteristics	
	Child specific questions	1.2 – 1.8.9	Child class performance	
Math Teacher Observation	Timed observation	Timed observation	Teacher activity in the classroom	
	Class specific questions	1 – 2 3.1 – 23.10	Class characteristics	
Homework Book observation		1.1-1.6	Child class performance	
School Observation		1	School characteristics	
		1.1 – 1.4 6.0 – 6.02 6.2 – 6.6.3	School timetable, attendance and admission	
		2 – 2.3.6 2.7 – 2.10.2 3.0 – 5.4.5 7.0 – 7.8	School infrastructure and services	
		2.4.0 – 2.6.15	School learning resources	
		6.1 – 6.1.6	Teacher characteristics	
Teacher Analysis of Student Responses		All items	Teacher Analysis of Student Responses	
Child Maths test		All items	Child Maths test	
Child Telugu test		All items	Child Telugu test	
Child English test		All items	Child English test	
Child Assessment of Language Learning		All items	Child Assessment of Language Learning	