

#### New System User Form

### Used by: Principal, CRP user, BRP, District User

User Personal Details / ಬಳಕೆದಾರರ ವೈಯಕ್ತಿಕ ವಿವರ



#### Place of Posting



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### **Modules in SATS**

- 1. User registration for Schools, Cluster, Block, District
- 2. Student's unique id PIN generated to monitor life time academic mobility
- Attendance monitoring Dropout link to students' id
- 4. Track **dropouts** and bring them back to school
- 5. Students' academic records Promotions, Awards etc.
- 6. Scholarships uniform distributions etc
- 7. UDISE model
- 8. Teachers Management

### First stage

- Design unique admission format distributed to Govt and Aided schools.
- School module- New schools, Updating of school profile
- Enrolment module
  - By Fresh admission module( New admission)
  - By Promotion module (Admission to previous class to future class
  - By Transfer certificate (Transfer from 2015-16 to 2016-17)
- Transfer certificate module
- UDISE module
- Incentives monitoring module



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DASHBOARD		User Id : 3570
SCHOOL MANAGEMENT	+	NEW SCHOOL REG
TEACHER MANAGEMENT	+	SCHOOL APP ROVAL REQUE
STUDENT MANAGEMENT	+	UPDATE SCHOOL INFO
U - DISE	+	SCHOOL CLOSE
UTILITIES	+	
MASTER CREATION	+	Code, his/her nam
MONITORING REPORTS	+	purpose :
GLOBAL SEARCH	+	<ul> <li>Identifying villa</li> </ul>
REPORTS / GRAPHS	+	in the relevant

IP Address : 59.98.255.54

#### **OBJECTIVE**

HOOL INFO OSE his/her name, date of birth, sex, educational status, reason for non-attendance /Out-of-School riables by particular regerence period of the year.The database generated through the STS of se :

- Identifying village/habitation/quarter wise children in the relevant age group for enrollment i.e.d in the relevant age group.
- · Finding out reasons for out of School for every out-of-School child in order to design appropriate
- Dropout rate.
- Tracking academic progress of every child in every school.
- Student Performance record/health record.
- Diagnosing several other aspects of participations and retention of children in basic education.

	Student Enroll	ment Form	(SCREEN 1)
School:			
School Code	29160501208	School Name*	LITTLE ROCK ENG
CRC -	CHERKADY 💌	BRC -	BRAHAMAVARA
District *	UDUPI 💌	State *	KARNATAKA
Enrollment Category STS	NON-STS		
AADHAAR UID NO :		CASTE CERTIFICATE NO :	
BIRTH CERTIFICATE NO	o :		
	1	Search	
Admission to 1st standard	C Admission to higher sta	andard 🔲 Admission By Hardcopy	r
Adminute Detailer			
Admission Details:			
1a. Admission To Class *	Select 🗸	1b. Academic Year*	2016-2017
2. Semester*	Select 🔻		
3a. Stream*	Select 👻	3b. Group*	Select 💌
4. Medium Of Instruction *	Select 🗸	5. Mother Tongue *	Select 🗸
Previous School Detail:			
6. Previous School	State		
Affilication 7 Transfer Certificate No.		9 Transfer Certificate Date	
Drawing Calcal Name		10 Descione School Trees	
•Student_Enrollment	(I)-In this function	ality, user can register S	TS and Non STS
ctudentiontry			
		re. Ionaka	
<ul> <li>STS student is a stud</li> </ul>	ent who is alread	y exist in system where	Non STS student is
n differini d o nt			





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#### Welcome System Admin (KARNATAKA), KARNATAKA(29)

Search Form Form No.

DASHBOARD		User Id : 3570	IP Addr	ess : 157.49.158.202	Wel-Co
SCHOOL MANAGEMENT	+		0	BJECTIVE	
TEACHER MANAGEMENT	+		<u>.</u>		
STUDENT MANAGEMENT	+		ent Tracking System(STS) is to	track each and every child in the relevant a	ge group throughout th
		ENRULLIVIENT DETAILS +	on. For example if the goal is	to universalize 9 Year basic education in the	e state, the relevant ag
U - DISE	+	PROMOTE AND DETAINED +	ed in the STS is 0-15 conside	ring 6th year as official entry age to grade	1. The STS will create
UTILITIES	+		the age group of 0-15 years in	the state. with the details of each and even	y child such unique Chi
			of birth, sex, educational status	, reason for non-attendance /Out-of-School a	nd data on other relaye
MASTER CREATION	+	CCE RESULTS +	regerence period of the year.	he database generated through the STS can	be used for the follwir
MONITORING REPORTS	+	TRANSFER CERTIFICATE			
GLOBAL SEARCH	+	TRANSFER CERTIFICATE +	ROLLBACK STODENT IC		
	<u> </u>	STUDENTS REPORT +	GENERATE BULK TC	e relevant age group for enrollment i.e crea	ating database on childı
REPORTS / GRAPHS	+		v		
		• Finding out reasons	TC ISSUED STUDENT REPORT	hool child in order to design appropriate in	tervention strategy.
		<ul> <li>Dropout rate.</li> </ul>	TC ISSUE		
		<ul> <li>Tracking academic pr</li> </ul>	Ogress of every crinic in every sch	ool.	

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### Second stage

- Attendance module –All govt schools, Aided schools and RTE admission students in un aided schools(12(1)(c)
  - Monthly attendance module (Offline and Online mode)
- CCE results module All govt schools, Aided schools and RTE admission students in un aided schools(12(1)(c)
- In dynamic file like Attendance, CCE result, User can select data as per filter criteria, based on that Excel file with data is downloaded from STS portal. User can update data and upload that excel file in STS portal. (this is to avoid repeated manual entry)

- Data entry is through online where the connectivity is there.
- For offline, STS portal has the facility to upload bulk entry through Excel file from Cluster or from the Block.
- There is two type of excel file one is pre-formatted and the second is dynamic excel. This is designed for auto conversion to the database.
- In pre-formatted file, there is preformatted Excel template file on STS portal. User can download that file and enter appropriate data using excel and upload that excel file in STS portal.
- After excel file is uploaded, all entries go to centralize data. After that, user can verify /validate that data and may edit.
- All the predefined validation is built in with editing facilities for all data entry formats (predefined authorization as per state admin).



# **Offline data entry:** download excel sheet >> excel sheet information sent to school >> collect the attendance information

Search Students

	Search Studen		Attenuance	(SCREEN C
State *	KARNATAKA	-	District *	UDUPI -
BRC *	BRAHAMAVARA(	2916 👻	CRC *	CHERKADY(29160500( -
School Name *	LITTLE ROCK ENG	G UH 👻	School Code	29160501208
Standard	ALL	-	Academic Year *	2016-2017 💌
Print Download. Upload Excel Document : Browse_ No file selected.				

**Upload excel attendance sheet** : click browse choose file>>select File >> upload excel sheet attendance information .





School	Mediu	Standa	rSemest	Enrollment	N		First	FL	Second
Code	m	d	er	no	Name	Father Name	Language	Grade	Language
2904061	980 Kanna	d			MAREMM			_	
1	а	5	5S1	031531864	A	BHEEMANNA	KANNADA	A+	ENGLISH
2904061	980 Kanna	d							
1	а	4	4S1	031531769	KAVERI	SOMANNA	KANNADA	A+	ENGLISH
29040619	980 Kanna	d							
1	а	4	4S1	031531681	KAVERI	SHANKAR	KANNADA		ENGLISH
29040619	980 Kanna	d				SHARANABAS			
1	а	4	4S1	031531792	LAXMI	APPA	KANNADA		ENGLISH
29040619	980 Kanna	d							
1	а	3	3S1	031531643	PAVAN	KUMAR	KANNADA		ENGLISH
29040619	980 Kanna	d			SANDEE				
1	а	3	3S1	031531651	Р	ANAND	KANNADA		ENGLISH
29040619	980 Kanna	d			SARASW				
1	а	3	3S1	031531662	ATI	SHANKAR	KANNADA		ENGLISH
2904061	980 Kanna	d							
1	а	2	2S1	031531343	LAXMI	SHYAM	KANNADA		ENGLISH
2904061	980 Kanna	d							
1	а	2	2S1	031531516	PREMA	ANAND	KANNADA		ENGLISH
2904061	980 Kanna	d				SHARANAGOU			
1	а	2	2S1	031531595	SATISHA	DA	KANNADA		ENGLISH
2904061	980 Kanna	d							
1	а	2	2S1	031531632	SHOBHA	TUKARAM	KANNADA		ENGLISH
2904061	980 Kanna	d							
1	а	1	1S1	096310869	PARVATI	SHANKAR	KANNADA		ENGLISH
29040619		al							
	980 Kanna	0			POURINI				

### Offline data entry: download excel sheet >> excel sheet information sent to school >> collect the CCE results

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TEACHER MANAGEMENT	+	State *	KARNATAKA	<ul> <li>District *</li> </ul>	GULBARGA 🔻
STUDENT MANAGEMENT	+	BRC *	JEWARGI(290406	) • CRC *	JEWARGI NORTH(290 V
U - DISE	+	School Name *	GOVT LPS TECH	ER C V School Code	29040619801
UTILITIES	+	Standard		Madium	Salast 💌
MASTER CREATION	+	Standard	ALL	· Medium	Select +
MONITORING REPORTS	+	Exam Type *	SA-1	<ul> <li>Academic Year *</li> </ul>	2016-2017 🔻
GLOBAL SEARCH	+			Download	
REPORTS / GRAPHS	+				
Upload Student Result Excel					
		Choose File No file c	hosen submit		
		Show 10	▼ entries		Search: Enter a Keyword
		School Medium Id Name Stand	lard Semester Enrollment	t Student Father First Name Name G	FL radeSecond LanguageSL GradeThird 
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**Upload excel attendance sheet** : click browse choose file>>select File >> upload excel sheet CCE information .

SI. No.	List of online Functionalities	Data entered by
1	User Registration	School, Cluster, Block, district and state level -
		Once
2	User Approval	State Admin – SSA - Project Director- <b>Once</b>
3	Student Enrollment	Class Teacher / HM of the School – <b>Beginning of</b>
		Academic year
4	Student Attendance	Class Teacher / Principal - From the cluster
		Monthly
5	Transfer Certificate Issue	HM /Principal. E-transfer – once a year

SI. No.	List of online Functionalities	Data entered by
6	Subject Mapping	Class Teacher / Principal – <b>once a year</b>
7	CCE Result	Class Teacher / Principal/ CRP – Semester Wise
8	Marks and Result entry	Class Teacher / Principal/ CRP - Semester Wise
9	Students transfer	Class Teacher / Principal – <b>once a year</b>
10	Promotion to next class	Class Teacher / Principal – once a year
11	Teacher's Profile	Teacher and approved By BEO – <b>once</b>

		List of offline Functionalities
1	Student Enrolment	Class Teacher / Principal of the School – Beginning of Academic year
2	Student Attendance	Class Teacher / Principal – <b>BY CRP monthly</b>
3	CCE Result	Class Teacher / Principal – Semester wise

# Data Entry Modes

- 1. Direct Online: Wherever computer and good connectivity is there, data entry is done directly in the web based system application.
- 2. Tablet based: The mode has been developed for schools with no computer and having limited connectivity. CRP download the school and student specific static data before visiting; does data entry offline, and uploads on reaching a place with better connectivity. This mode is yet to be rolled out at large scale.
- 3. Smart phone App based: Development stage
- 4. Paper based assisted data entry: This mode has been used widely for government schools. Reusable printed forms with school and student specific static data are printed and given to CRPs, They collect information from schools and arranges data entry at block level.

## Data Entry Modes

- 5. Indirect Online: Wherever computer is there but connectivity has low bandwidth, excelsheet and converter based mode has been provided.
  - For offline, STS portal has the facility to upload bulk entry through Excel file from Cluster or from the Block.
  - There is two type of excel file one is pre-formatted and the second is dynamic excel. This is designed for auto conversion to the database.
  - In pre-formatted file, there is preformatted Excel template file on STS portal. User can download that file and enter appropriate data using excel and upload that excel file in STS portal.
  - In dynamic file like Attendance, CCE result, User can select data as per filter criteria, based on that Excel file with data is downloaded from STS portal. User can update data and upload that excel file in STS portal. (this is to avoid repeated manual entry)
  - After excel file is uploaded, all entries go to centralize data. After that, user can verify /validate that data and may edit.
  - All the predefined validation is built in with editing facilities for all data entry formats (predefined authorization as per state admin).