

**TARA GOVERNMENT COLLEGE,SANGAREDDY(A)**

S.No	College Type	College Name	Students Reg. Count	Course Completion Count	Assessment Completion Count	No. of Teams	Submitted Challenges
1	Govt. Degree College	GDC PATANCHERU	327	12	10	117	0
2	Govt. Degree College	GDCWA BEGUMPET	197	32	25	104	2
3	Govt. Degree College	GDC KARIMNAGAR	170	170	18	46	2
4	Govt. Degree College	GDCW NTR	140	0	0	79	0
5	Govt. Degree College	GDCA SANGAREDDY	138	8	8	48	2
6	Govt. Degree College	GDC MAHABUBNAGAR	136	11	10	47	2
7	Govt. Degree College	GDC KAMAREDDY	133	0	0	58	0
8	Govt. Degree College	GDC MEDAK	120	0	0	50	0
9	Govt. Degree College	GDC NALGONDA	116	6	5	29	0
10	Govt. Degree College	GDC SITAFLAMANDI	115	0	0	30	0
11	Govt. Degree College	GDCW KARIMNAGAR	114	114	2	34	0
12	Govt. Degree College	GDCW NAMPALLY	105	0	0	31	0
13	Govt. Degree College	GDC TANDUR	104	0	0	26	0
14	Govt. Degree College	GDC GIRRAJ	103	62	51	30	2
15	Govt. Degree College	GDC BELLAMPALLY	101	0	0	30	0
16	Govt. Degree College	GDC ETURNAGARAM	97	0	0	25	0
17	Govt. Degree College	GDC NARAYANKHED	94	0	0	32	0
18	Govt. Degree College	GDC NAYAPUL	91	28	25	29	0
19	Govt. Degree College	GDC KAKATHIYA	91	1	1	55	0
20	Govt. Degree College	GDCW NALGONDA	75	0	0	26	0
21	Govt. Degree College	GDCW PINGLE	72	0	0	31	0
22	Govt. Degree College	GDC BHUPALPALLY	70	0	0	17	0
23	Govt. Degree College	GDC BHAINSA	70	0	0	18	0
24	Govt. Degree College	GDC VIDHYANAGAR	67	67	21	27	4
25	Govt. Degree College	GDC SRNK BANSWADA	66	0	0	19	0
26	Govt. Degree College	GDCW JAGTIAL	66	2	1	17	0
27	Govt. Degree College	GDC GAMHIRAOPET	64	3	1	26	1
28	Govt. Degree College	GDC FALAKNUMA	61	0	0	31	0
29	Govt. Degree College	GDC LUXETTIPET	56	1	0	18	0
30	Govt. Degree College	GDC SHADNAGAR	53	13	13	23	1
31	Govt. Degree College	GDC THORRUR	51	0	0	14	0
32	Govt. Degree College	GDC AGRAHARAM	49	1	0	14	0
33	Govt. Degree College	GDC NARSAMPET	45	0	0	13	0
34	Govt. Degree College	GDC NEHRU MEMORIAL	44	39	39	15	10
35	Govt. Degree College	GDCW HUSSAINI ALAM	43	0	0	17	0
36	Govt. Degree College	GDC MULUGU	43	3	2	11	1
37	Govt. Degree College	GDC DHARPALLY	41	0	0	10	0
38	Govt. Degree College	GDC GARLA	40	0	0	10	0
39	Govt. Degree College	GDC SADASHIVPET	38	27	27	10	5
40	Govt. Degree College	GDC JAMMIKUNTA	38	0	0	12	0
41	Govt. Degree College	GDC HUSNABAD	37	7	1	12	0
42	Govt. Degree College	GDC MAHABUBABAD	37	0	0	12	0
43	Govt. Degree College	GDC GODAVARIKHANI	36	5	0	9	0
44	Govt. Degree College	GDC KOLLAPUR	35	0	0	12	0
45	Govt. Degree College	GDC HUZURABAD	33	33	32	8	0
46	Govt. Degree College	GDCW GAJWAL	33	19	17	11	2
47	Govt. Degree College	GDCW KHAMMAM	32	3	0	9	0

48	Govt. Degree College	GDC PEDDAPALLI	32	8	5	8	0
49	Govt. Degree College	GDC DR BRR JADCHERLA	32	8	8	8	0
50	Govt. Degree College	GDC BHEEMGAL	30	0	0	9	0
51	Govt. Degree College	GDC KOTHAGUDEM	30	0	0	8	0
52	Govt. Degree College	GDC ALAIR	28	1	1	9	0
53	Govt. Degree College	GDC PALEM	28	0	0	8	0
54	Govt. Degree College	GDCM GAJWEL	26	5	4	10	3
55	Govt. Degree College	GDC IBRAHIMPATNAM	19	6	5	4	0
56	Govt. Degree College	GDC RANGASAI PET	17	0	0	6	0
57	Govt. Degree College	GDC KHARAITABAD	16	0	0	7	0
58	Govt. Degree College	GDC METPALLY	16	0	0	4	0
59	Govt. Degree College	GDC KORATLA	16	0	0	4	0
60	Govt. Degree College	GDC NAGARKURNOOL	15	0	0	9	0
61	Govt. Degree College	GDC MANTHANI	15	0	0	7	0
62	Govt. Degree College	GDCA Nayapul	10	0	0	4	0
63	Govt. Degree College	GDC MAHADEV PUR	8	0	0	2	0
64	Govt. Degree College	GDC GAJWEL	7	1	0	1	1
65	Govt. Degree College	GDC MANCHERIAL	6	0	0	2	0
66	Govt. Degree College	GDC A&C Adilabad	4	0	0	4	0
67	Govt. Degree College	VIVEKANANDA GOVERNMENT DEGREE COLLEGE	3	3	0	2	0
68	Govt. Degree College	GDC NIRMAL	3	0	0	0	0
69	Govt. Degree College	GOVT DEGREE COLLEGE SADASHIVPET	2	2	2	0	0
70	Govt. Degree College	GOVERNMENT DEGREE COLLEGE	2	0	0	0	0
71	Govt. Degree College	GOVT DEGREE COLLEGE FALAKUNAM	2	0	0	2	0
72	Govt. Degree College	GOVT ARTAS AND SCIENCE COLLEGE	2	0	0	0	0
73	Govt. Degree College	KINGS FOR EVER	2	0	0	0	0
74	Govt. Degree College	GOVT.DEGREE COLLEGE FOR WOMEN HUSSAINI ALAM,HYD	1	0	0	1	0
75	Govt. Degree College	GOVERNMENT DEGREE COLLEGE MEDAK	1	0	0	0	0
76	Govt. Degree College	TARA GOVERNMENT COLLEGE A	1	0	0	1	0
77	Govt. Degree College	GOVERNMENT DEGREE COLLEGE ETURUNAGARAM	1	0	0	0	0
78	Govt. Degree College	GDCW MIRYALAGUDA	1	0	0	0	0
79	Govt. Degree College	GDC RAMAGUNDAM	1	0	0	1	0
80	Govt. Degree College	GOVT DEGREE COLLEGE	1	0	0	1	0
81	Govt. Degree College	GOVERNMENT DEGREE COLLEGE THORRUR MAHABUBABAD	1	0	0	0	0

82	Govt. Degree College	GOVT DEGREE COLLEGE JAMMIKUNTA	1	0	0	0	0
83	Govt. Degree College	SRI VENKATRSHWARA GOVERNMENT ARTS AND SCIENCES	1	0	0	0	0
84	Govt. Degree College	GOVERNMENT DEGREE COLLEGE ALAIR	1	0	0	0	0
85	Govt. Degree College	GOVERNMENT CITY COLLEGE	1	1	1	0	0
86	Govt. Degree College	GOVERNMENT DEGREE COLLEGE BHUPALPALLY	1	0	0	1	0
87	Govt. Degree College	GOVERNMENT MODEL DEGREE COLLEGE	1	0	0	0	0
88	Govt. Degree College	GDC JOGIPET	1	0	0	1	0
89	Govt. Degree College	LMR Degree College,kannapur	1	0	0	0	0
90	Govt. Degree College	GDC Jadcherla	1	0	0	1	0
91	Govt. Degree College	NTRGDCW	1	0	0	0	0
92	Govt. Degree College	JAGTIAL	1	0	0	0	0
93	Govt. Degree College	GDCA Nizamabad	1	0	0	1	0

**TARA GOVERNMENT COLLEGE,SANGAREDDY(A)**

S.No	Pilot Name	Mobile	Team Name	College Type	College Name	Name of Idea
1	B JOSEPHINE JOSE	9492414932	Legends	Govt. Degree College	GDC NEHRU MEMORIAL	Homemade Natural air cooler.
2	MOHAMMAD SYEFUDDIN	9000081293	Champions	Govt. Degree College	GDC NEHRU MEMORIAL	Soil refrigerator
3	CHAKALI PUJITHA	9381147571	Cutiee	Govt. Degree College	GDCWA BEGUMPET	CLIMATE CHANGE
4	K SAIRAM	9392675821	Creators	Govt. Degree College	GDC GAJWEL	"protection of Agriculture crop from the Animals & Insects "
5	PITLA ANIL	7893579833	Earth wings	College	GDCM GAJWEL	DRIP IRRIGATION
6	B KRISHNAVENI	6302250283	AK SEN	Govt. Degree College	GDC MULUGU	Button for Automatic Switching off fans
7	GOKIKAR DEEPTHI	9666606739	Creative Infinity	Govt. Degree College	GDCWA BEGUMPET	De-Face Backpack
8	REVATHI K	9515164339	Revathi Batch	Govt. Degree College	GDC SITAFLAMANDI	Whiteboard creation (Conservation of resources approach)
9	KISHORE A	9966075198	Kishore batch	Govt. Degree College	GDC SITAFLAMANDI	FAN AIR to a Focused Area (Conservation of resources approach)
10	NIMMALA VINITH REDDY	7093103593	GCCA2	Govt. Degree College	GDC NAYAPUL	loop box
11	D HARSHITHA	9963603372	The Warriors	College	GDCW JAGTIAL	Shoe bite
12	D ARCHANA	8106862782	YFSI_PDPL5	Govt. Degree College	GDC PEDDAPALLI	Abhaya-An awareness on agricultural insurance
13	JALLA BHAVANA GOUD	7569208203	Royal challengers	Govt. Degree College	GDC GIRRAJ	Usage of Dry cell should be decreased
14	M SAHITHI	9182434383	Dream team	Govt. Degree College	GDC GIRRAJ	IDEA NAME: SAFETY WALLET ( with a device connected)
15	AOUDARI MADHUMITHA	9963458651	M.S.Swaminathan	Govt. Degree College	GDCW KARIMNAGAR	GPS tracking uniform for kids
16	UROOJUNNISA	7730099259	Emerging Youth	Govt. Degree College	GDCA SANGAREDDY	We inbuilt GPS tracker in each Public bus to offer the precise place of required bus for passengers
17	SABAVATH LATHA	9959466316	UNITED	College	GDCW JAGTIAL	Earthworm Rearing
18	THOKALA BINDU	9121091559	rodgers	Govt. Degree College	GDCW JAGTIAL	Sarees & Blouses with pockets for mobiles etc



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Sangareddy  
Telangana  
India

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## **TARA GOVERNMENT DEGREE COLLEGE**

**SANGAREDDY**

**UROOJ UNNISA  
SANADHI LAXMAN  
AMREEN  
U. NAVNEETHA**

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## Executive Summary

RTC Buses are the most widely-used form of public transport in the India serving cities as well as suburban and rural areas. They are also the most cost-efficient and flexible form of public transport, When you consider that, most people use private transport whether it maybe Ola , uber ,Autorikshwa or every other private transport due to motives we don't realize when will the bus comes , loss of endurance or to avoid crowd adventure to conquer these problems we are able to inbuilt GPS tracker in each bus to offer the precise place of required bus for passengers and additionally QR scanner based ticket purchase.

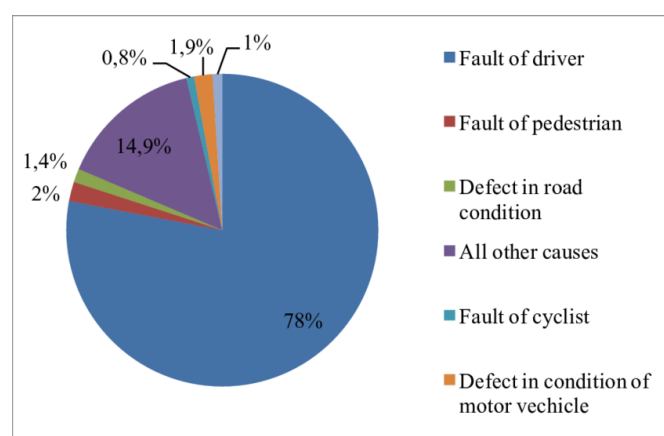
## Business Description

To increase the revenues for public transport system ie. RTC buses by imparting beneficial services to passengers.

Many passengers shifting from public transport to private transport and self transport due to they don't realize when will the bus comes .To overcome the issues facing with the aid of passengers through waiting lengthy hours in bus stops for bus , with the help of Gps tracker on each bus to locate the proper location of bus correctly in the Smartphone itself. Additionally the organization provides Qr scanner based ticket purchasing and They might provide brief occupancy of bus on every stop on Google map app or Rtc app itself. No person will pick out non-public shipping in the event that they know while will bus comes.

### Mission

Our motive is that passengers should be provided with most cost-efficient and flexible form of public transport with safety. Many accidents on avenue takes place because of self riding automobiles





## Services Line

### Service Offerings

#### QR SCANNER BASED TICKET PURCHASE –

The bus conductor will be provided with a QR scanner and passengers will scan and pay to buy a ticket, and give offers and discounts to attract customers. It will be a great move to attract customers in this digital India. Our reason to introduce these QR scanner based ticket purchasing is to remedy the change issues while buying a ticket hence many passengers are using digital currency usually. A few customers might not be familiar with digital money therefore they are able to use traditional method to buy a ticket.

#### OCCUPANCY OF BUS;

They might provide brief occupancy of bus on every stop on app itself, by that passenger could decide whether to board bus or not.

## Market Analysis

### Target Market

To draw the passengers who use personal or private transport in place of public transport via offering with low-cost ticket and services. And to create a habit for each passenger to use public delivery in an effort to create an extremely good effect on self-riding fuel consumption and additionally controlling of accident rate due to self-riding through preserve sources including petroleum sustainably.

### Competitor Analysis

Ola, uber and a few different personal buses have been taking half of the percentage of transport market in India they're driven with huge marketplace shares due to the services and facilities they're providing.

- **Comparative Strength** – most cost-efficient and flexible form and safety.
- **Comparative Weakness** – fail to provide attractive services to passengers.

Competitor Name	Strength(s)	Weakness(es)
Private buses	services	High ticket price
Taxis	Exact point pickup	High charges
Autorikshaw	Exact drop point	Not safety

## Marketing Plan

The cost efficient ticket prices and protection transport itself is tremendous pass to attract passengers.

## Financial Considerations

*RTC revenue sees 1.5 cr per day* according to Times of India ; march 14 2020 statistics .

### Startup Costs

When you consider that in Telangana itself their are 9,384 TSRTC buses present on account that every bus have to be in-built with GPS tracking device to offer uninterrupted carrier for the passenger and one unit of GPS tracking device cost almost 1500 rupees .

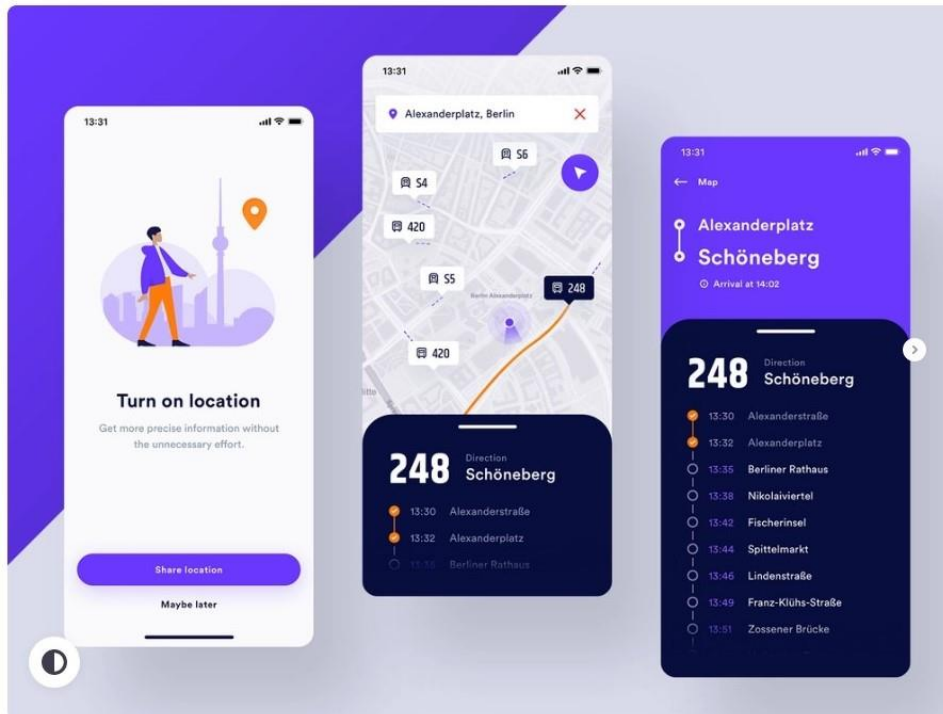
### Funding Requirements

To start with it is required 10,00,000 amount to experiment upon the 10 percentage of TSRTC buses to see the result.

Perhaps, the built in of GPS tracking device in every TSRTC bus is more money ingesting process subsequently, these will circuitously generate big revenues to TSRTC through their service to passengers indirectly by shifting private and self transport passengers to public transport . The total project fee is around 1 day revenue of TSRTC.

## Appendix

- Floor plans



The above attached image depicts the similar interface of our service in google maps and TSRTC app to locate the precise place of required bus for passengers in smartphone .