



# **SIRDA POLYTECHNIC**

## **SUNDERNAGAR INTEGRATED RURAL DEVELOPMENT ASSOCIATION**

**Age of the institution:- 7Years**

**SIRDA Polytechnic was established in 2009.**

### **List of Achievements**

Students of Diploma in Pharmacy **Ms. Arti Thakur, Ms. Durga Devi and Ms. Simranjeet Kaur** got 1<sup>st</sup>, 2<sup>nd</sup> and 4<sup>th</sup> positions in the H.P.Takniki Shiksha Board Dharamshala.

- **Ms. Arti Thakur and Ms. Durga Devi** were awarded gold medal and silver medal respectively along with cash prizes for their achievements by the H.P.Takniki Shiksha Board.
- **Ms. Shalu of D.Pharmacy 1<sup>st</sup> year** also got 1<sup>st</sup> position in the board examinations.
- **Mr. Devender Kanwar** got 1<sup>st</sup> position in the H.P.T.S.B. Dharamshala.
- The students of Computer Science Deptt. made an android based application having name **TravelBuddy** for the tourists to know the useful information of particular area like ATMs, Cafeterias etc.
- Except the Travel Buddy application the students of EEE deptt. also made a **DRONE** through which we can cover the videos as well as pictures of any situation.

**Principal**

**Principal**  
**SIRDA Polytechnic**  
**Naulakha, P.O. Kandi**  
**Teh. Sundernagar, Dist. Mandi (HP)**






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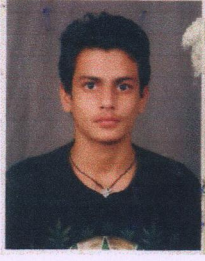



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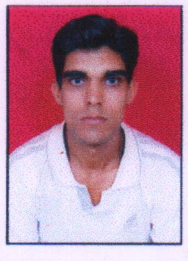

## SUNDERNAGAR INTEGRATED RURAL DEVELOPMENT ASSOCIATION

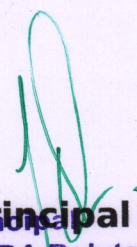
### Achievements

#### HPTSB Toppers from SIRDA

Gold Medallist		
		
<b>Rahul Jistu</b> EEE (2011-14)	<b>Rahul</b> EEE (2012-2015)	<b>Aarti</b> D.Pharmacy (2013-2015)

Silver Medallist		
		
<b>Akhileshwar</b> EEE (2011-14)	<b>Bal Krishan</b> EEE (2012-2015)	<b>Simranjeet</b> D.Pharmacy (2013-2015)

Bronze Medallist	
	
<b>Kishan Kumar</b> EEE (2011-14)	<b>Durga Devi</b> D.Pharmacy (2013-2015)

  
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## SUNDERNAGAR INTEGRATED RURAL DEVELOPMENT ASSOCIATION

## Technical Achievements

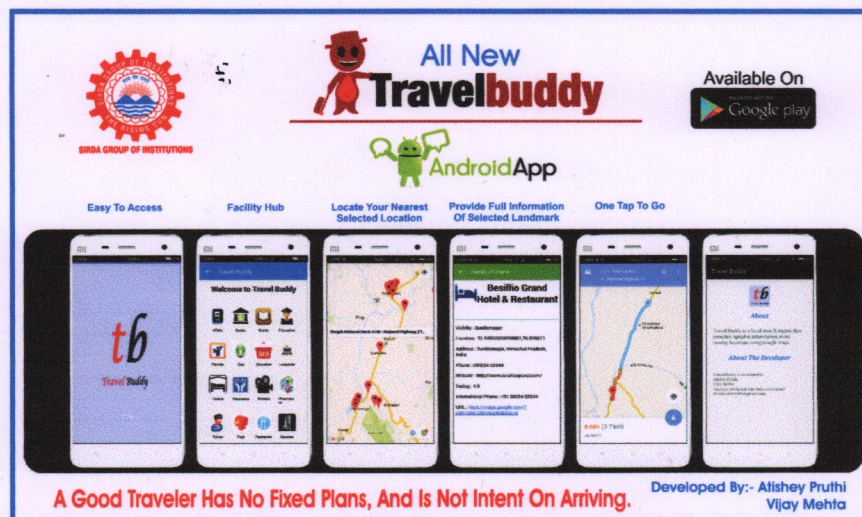
### Introduction



In today's world mobile phones do not stop on calling feature as in today's world we can easily buy or sell anything with just one click and we can easily found and discover all the places and landmarks near or far from us. As Android OS changed the overall face of the cell phones. By using a smart phone today we can explore thousands of things by just a single click.

### Travel Buddy

Travel Buddy is an application based on Android and used for locating particular places and is also used to discover nearest landmarks to it. It is developed to overcome the drawbacks of Google Maps. As other maps application do not have features like Travel Buddy. Travel Buddy is developed and coded on eclipse platform. It is very easy to use and it need a GPS enabled device.



### Eclipse IDE

"Eclipse is an Integrated Development Environment (IDE) and an extensible plug-in system which is primarily written in Java and Java applications can be created using this" Using plug-ins it can be written in other languages also like COBOL, C, C++, PHP and many others. The IDE can be called as Eclipse PDT for PHP, Eclipse JDT for java and Eclipse CDT for C.

Eclipse is open source and free software that can be used for multi-language software development.