Mula Education Society's Arts, Commerce and Science College, Sonai Tal. Newasa, Dist. Ahmednagar 414105

**Institution's Innovation Council** 

Title of the event: Hands on Training of Surveying Instruments – GPS & Total Station

**Objective of the event:** To Study various function of GPS.

To understand latest surveying (Total Station) instrument

Speakers Details: Mr. Mahesh Vasantrao Take, Dept. of Geography, ACS College, Sonai

Participant Details: Total 50 students 37 girls and 13 boys along with faculty

**Overall report of the Activity:** 

On 25th April 2023 under IIC of Arts Commerce and science college Sonai, training in surveying instruments' GPS and Total Station was conducted. Under the guidance of MR. Mahesh Take 50 students including 37 girls and 13 boys learned the method of surveying tools, GPS, and Total Station to handling. Also, the students acquired knowledge of different survey methods and various uses of these devices. Dr. Varpe M.G., Convener IIC, Dr. Wagh HOD of Geography Department and other teachers of Geography Department were present.

Outcomes: Students understood the function of GPS instrument and calculate college campuses

Area.

Student understands setting, functions and methods of Total Station instrument.

Media Coverage: What's app group, Face book, College website

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**Hands on Training of Surveying Instruments - GPS** 





**Hands on Training of Surveying Instruments – Tatal Station**