

Geetika Maheshwari UG II Yr SGSITS, Indore DOB: 25th July 2002

Email ID: maheshwarigeetika257@gmail.com

Enrollment No.: 0801EC201038

Department: Electronics and Telecommunication

Jan 2022 E&TC

Department SGSITS

Gender :Female Specialization: None Mobile : 6266774734

Degree / Certificate	University / Board	Institute / School	Year of Passing	CGPA / Percentage
Graduation	RGPV	Shri Govindram Seksaria Institute of Technology and Science, INDORE	2024	8.77 SGPA
12 th	CBSE	Shri Cloth Market Vaishnav Bal Mandir	2020	93.4 %
10 th	CBSE	Shri Cloth Market Vaishnav Bal Mandir	2018	92.2 %

Scholastic Achievements

•	2 nd Rank Holder in Higher and Senior Secondary School (CBSE Board)	2020, 2018
•	Secured 1st position in Senior Bal Vigyan among 25 Schools	2017-2018
•	Secured 2 nd position in School in National Science Olympiad	2011
•	Bronze medal in International Maths Olympiad	2012

Academic Projects

Password Protected Circuit

Asst. Prof Ashwin Shrivastava

• IC 4017 is used as main Controller for this Circuit

The 4017 Decade Counter is a device that count clock pulse.

• It can find application in door lock, password protected lights etc.

Platforms Worked

• Operating Systems : Windows

Programming Skills : C, C++, Basics of Python

• Web Designing : HTML, CSS

• **Software Skills** : VS Code, PyCharm

Courses Undertaken

Core Breadth

Analog Circuits

Electromagnetic Waves

Analog and Digital Communication

Computer Programming

Economics for Engineers

* - Ongoing courses in Current Semester (to be completed by Month 'YY)

- Courses will be covered in Semester, YYYY (to be completed by Month 'YY)

Positions of Responsibility

Information Manager

 Pratibimb-The Reflection of Art (The Official Fine Arts and Photography Club, SGSITS Indore) May-2022 -

Present

- The Club has successfully conducted many events in past.
- The Club holds its name in Limca Book of Record and India Book of Records.

Extracurricular Activities

Graffathon 2022

• Wall art Competition conducted by Pratibimb.

• Act as Coordinator and member of Event Management team of Graffathon 22 In Club Pratibimb .

School Exhibition

 Secured 1st position in Physics Exhibition Dec 2018 March 22