

Harinee Addepalli

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**Educational Qualification**

Degree / Course	Institution/ University	Board/University	Month & Year of Passing	Percentage / CGPA
B.Tech (Nanoscience and Technology)	K.S.Rangasamy College of Technology, (Autonomous) Tiruchengode	Anna University of Technology, Chennai	April 2019	9.08
HSC	Kumararani Meena Muthiah Hr. Secondary School	State Board	March 2015	92.5
SSLC	Rajalakshmi Matriculation Higher Secondary School	State Board	March 2013	93.6

Additional Qualification

- Scored 304 out of 340 in GRE examination dated 16.10.2019

Areas of Interest

- Coatings
- Sealants
- Textile
- Material Processing
- Nanoparticle synthesis

- Paints

Project Work

- Comparison studies of various nanoparticles for its fire-retardant property
- Preparation of abrasion resistance silicon coating with various fillers
- Effect of Corrosion on Reinforced Concrete Marine Structures
- Rapid Chloride Migration in Concrete with and without Fe₂O₃ Nanoparticle

Computer Proficiency

- Basics in C
- MS-Office
- Distinction in Typewriting
- MATLAB

Co-curricular Activities

- I have been as a part of Student-Exchange program to Germany during my Schooling through Goethe Institution for a fortnight.
- Cleared 3 Nptel Papers of IIT.
 1. Soft Nanotechnology
 2. Material Characterization
 3. Applied Environmental Microbiology
- Attended a Workshop conducted by IIT, Bombay and NCPRE on "Theory And Technology of Silicon Solar Cell" dated on September 18-20,2017.
- Attended a Workshop conducted by IIT, Chennai on 'Precision Manufacturing and its Applications' dated on December 6,2017.
- Attended a International Seminar conducted by National Centre for Nanoscience and Nanotechnology, University of Madras, Chennai on 'Advanced Nanomaterials-ISAN18' dated on February 27-28,2018.

Extra-Curricular Activities

- Chess player
- Craft Making

Internship

- Completed 2 months Research & Development Internship at Henkel Adhesive Technologies , Pune from May 25 to Jul 25,2018.
- Completed 6 months Research Internship in Department of Civil Engineering at Indian Institute of Technology(IIT), Bombay from January 3 to July 6, 2019.

Personal Profile

Parents' Name : Mr. A. Balasubramaniam &
Mrs. A. Lakshmi

Date of Birth & Age : 28-05-1998 & 21 years

Gender : Female

Nationality : Indian

Strengths : Dedication, Respectfulness, Trustworthiness ,
Leaderships and Determination

Hobby : Hearing music, Reading Books, Gardening

Languages Known : English, Telugu, Tamil & German

Date: 27/10/2019

Place: Chennai, India