

GARIMA THAKUR

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ACADEMIC QUALIFICATIONS

Post - Graduation	Visvesvaraya National Institute of Technology Nagpur, Maharashtra, India Course: Master of Science (Physics) Specialization: Condensed Matter Physics CGPA: 8.25/10	2019
Graduation	Dyal Singh College, University of Delhi, India Course: Bachelor of Science (Hons.) Branch: Physics Aggregate: 77.19 %	2017
Schooling	Agarwal Public School, Faridabad, Haryana, India Examination: Central Board of Secondary Education (12 th) Aggregate:90.6 % Modern Vidya Mandir Public School, Faridabad, Haryana, India Examination: Haryana Board of Secondary Education (10 th) Aggregate: 95.4 %	2014 2012

PROJECT EXPERIENCE

Internships during Post Graduation	Jawaharlal Nehru University, Delhi, India Position: Summer Intern Project: Materials for energy application	May – July '18
Master's Project	Thesis Title: Study of Mechanical Properties of Zirconia Reinforced Lithium Disilicate Glass Ceramics	2018-19

ACCOMPLISHMENTS

1. Qualified Graduate Aptitude Test in Engineering (GATE- Physics), 2022
2. Placed at BYJU'S during campus recruitment at VNIT, Nagpur (2019)
3. Qualified IIT-JAM (for M.Sc. in Physics), 2017
4. Scholarship in Academics (Session 2012- 14)

ADDITIONAL SKILLS AND EXPERTISE

Experimental	<ol style="list-style-type: none">1. Differential Thermal Analysis (DTA)2. High Temperature Programmable Furnace3. X-ray Diffraction (XRD)4. Diamond Saw Machine5. Density Measurement Kit6. Scanning Electron Microscopy (SEM)7. Field Emission Scanning Electron Microscopy (FESEM)8. Vickers and Knoop Hardness Test
Technical	<ol style="list-style-type: none">1. Familiar with Microsoft Office- MS Word, MS Excel and MS PowerPoint2. Proficient in ORIGIN lab3. Programming - C++, C, Assembly Language Programming on Intel 8085 Microprocessor
Soft Skills	<ol style="list-style-type: none">1. Strong interpersonal skills2. Team player3. Goal-oriented4. Optimistic and responsible5. Consistent in performance6. Determined and hard-working
Linguistic Skills	<ol style="list-style-type: none">1. English (Professional Working Proficiency)2. Hindi (Native)3. Marathi and Sanskrit (Elementary Proficiency)

WORK EXPERIENCE

1. Curriculum Associate- Mathematics at Geniebook, Singapore (Aug,2021-Present)
2. Subject Matter Expert (SME)-Physics at ByteDance Pvt. Ltd., Gurgaon, India (Mar,20-Jan,21)
3. Teaching CBSE students of Std. 6th to 9th (2019-Present)
4. Teaching CBSE students of class 10th- 12th, Science & Mathematics (2019-Present)
5. Freelancer (2021-Present)

EXTRA-CURRICULAR ACTIVITIES AND INTERESTS

1. Runners-up team in Inter Hall Carrom Tournament at VNIT, Nagpur (2018)
2. Hosted School Annual Function at Modern Vidya Mandir Public School, Faridabad (2012)
3. First prize in Essay Writing Competition at Modern Vidya Mandir Public School, Faridabad (2011)
4. First Prize in Science Model making Competition at Modern Vidya Mandir Public School, Faridabad (2010)

Place: **Haryana, India**

(Garima Thakur)