

Isha Goyal
Assistant Professor
Department of Bioinformatics
GGDSD COLLEGE Chandigarh
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DOB: 30th August 1997



Educational Qualifications

CSIR-NET Life Sciences December 2023 (AIR-41)
CSIR-NET Life Sciences June 2023 (AIR-20)
Qualified GATE-XL 2023 (Score-394)

Master of science (Systems Biology and Bioinformatics)
Centre for System Biology and Bioinformatics, Panjab
University Chandigarh, India (2019- 2021)

Bachelor of Science (Hons.) (Bioinformatics) GGDSD
College, Sector 32, Chandigarh, India (2016-2019)

Teaching

- 23 July 2023- till date
Assistant Professor in Department of Bioinformatics,
GGDSD College, Sector 32, Chandigarh

Refresher Courses/Workshops/ Training Programmes

- 12-week online FDP (faculty Development Programme) on Next Generation Sequencing Technologies: Data Analysis and Applications with a consolidated score of 54% from NPTEL.
- FDP on R Programming A-Z™: R For Data Sciences with real exercises' from UDEMY.

Projects

- Identification of differentially expressed genes as potential therapeutic targets for treatment of Duchenne Muscular Dystrophy: A Network Systems Biology Approach (Jan-June 2021)
- RNA Seq Analysis of Drosophilla Melanogaster (Jan-April 2019)
- Insilico Mutation Analysis of Human INTERLEUKIN 19 (Jan-April 2018)

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