

URVASHI SHARMA

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YEAR	DEGREE	INSTITUTE	PERFORMANCE
2017-Present	M.Tech. (Industrial & Management Engineering)	Indian Institute of Technology, Kanpur	6.5/10
2016	B.E. (Industrial and Production Engineering)	Shri G. S. Institute of Technology and Science, Indore	7.9/10
2011	Class XII, M.P. Board	Blossom Convent H.S. School, Gwalior	85.40%
2009	Class X, M.P. Board	Girls Saraswati H. S. School, Gwalior	77.16%

SUMMER TRAINING

JAMNA AUTO INDUSTRIES LTD.

27 May'14 - 10 June'14

- Study of manufacturing of leaf springs.

BHEL, BHOPAL

01 June'15 - 27 June'15

- Study of Quality Policy of BHEL.
- Quality Circle at BHEL.
- Study of various testing and inspection methods employed at BHEL.
- Application of Quality Assurance in casting at BHEL.

ACADEMIC PROJECTS

ANAND COOLERS PVT. LTD.

Jan'16 – April'16

Productivity improvement through material handling at Anand Coolers Pvt.Ltd.

- Detailed study of firm.
- Preparation of bill of materials of cooler.
- Study of assembly area and identification of bottleneck.
- Time study of assembly line.
- Proposal of daily production report (DPR) and Kanban card.
- Selective inventory control.

TERM PROJECT

Sept'17 – Nov'17

Mixed model assembly line balancing

- Mathematical problem formulation.
- Study of solution techniques.

DATA MINING PROJECT

Jan'18 – Present

To predict total ride duration of taxi trips

- Prediction of total ride duration of taxi trips in NewYork city using given dataset.
- Use of R programming to build the model.

COURSEWORK & SKILLS

Relevant Courses	Operations Research for Management Probability & Statistics Design of Production Systems Introduction to Computing Data Mining and Knowledge Discovery Statistical Modelling For Business Analytics Operations Management Computer Aided Decision Support Systems
Technical Skills	C language MS Office Java (Basic) Python MS Excel R programming HTML PHP

POSITION OF RESPONSIBILITY

- Vice captain of house and member of school cabinet.

AWARDS & ACHIEVEMENT

Academic	<ul style="list-style-type: none">• Secured All India Rank 43 in GATE-2017 amongst 2915 students (top 1.47%).• Completed Bachelor of Engineering with Honours.• Among class toppers in school and college.
Extra-Curricular	<ul style="list-style-type: none">• Inter branch group dance competition held in the institute - 2nd Position.• GUINNESS WORLD RECORDS certificate holder for active participation in suryanamaskar mahayagya.• Won many prizes in quiz held at school.