

The CDC in its efforts to help students prepare better for the placement process would like to hear your views on different relevant aspects. Would you be willing to spare 2 minutes of your time to fill this form.

This survey is completely optional. That being said, the results of the survey will have an impact on how CDC helps students prepare in future years. If you do choose to fill it, we would urge you to be honest in your answers, after reading, weighing and analysing all options. We promise it won't take more than 2 minutes of your time. Your identity will not be revealed publicly.

☐ Yes

☐ No

[View applied Resume](#)

**Company : Gartner Research and Advisory Services pvt. ltd**

### Job Profile

Form Type	Stipend per month	Additional Criteria	CGPA Cut-off
INTERNSHIP	90000 INR [INR 90,000 PM]		0.0

### Job Description

Data Science • Apply Natural Language Processing to improve our ability to synthesize unstructured information and predictive modelling to develop intelligence to recommend the "Next Best Action" for the client • Use Machine Learning to develop self-correcting algorithms to improve our recommendations. • Build non-linear predictive models to prioritize prospects for higher sales team conversion Advanced Analytics • Surface actionable insights from large volumes of data by leveraging statistical concepts; automating wherever possible to allow for scale • Determine the drivers of productivity for Service Organization, and optimize goal settings to achieve the maximum engagement and retention benefits Product Management • Work with the Product team to build internal and user facing technology products to increase the value clients get from Gartner • Develop, design and prioritize product backlog by collaborating with cross-functional teams and build metrics to measure business impact Application Development • Build pipelines and scalable data models to allow for consolidation of large data sets • Design, implement unit, integration testing and build web-based applications and services, using full technology stack • Build technology products to increase the value clients get from Gartner What You'll Need • Bachelors/Dual degree in any discipline • Practical, intuitive problem-solving skills with an ability to translate quantitative analysis into actionable business insights • Exposure to programming languages (e.g., Python), machine learning tools (e.g., scikit-learn), statistical packages (e.g., SciPy), SQL/relational databases (e.g., Oracle) and NoSQL databases (e.g., MongoDB, graph database), Linux and shell scripting • Excellent critical thinking, logical reasoning, and communication skills

### Selection Process

Online/Offline test (Max 30 mins)

### Allowed Departments and degrees

AEROSPACE ENGINEERING

B.TECH --- AEROSPACE ENGINEERING(B.TECH 4Y)

DUAL DEGREE --- AEROSPACE ENGINEERING/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- AEROSPACE ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- AEROSPACE ENGINEERING (M.TECH DUAL 5Y)

**AGRICULTURAL AND FOOD ENGINEERING**

B.TECH --- AGRICULTURAL & FOOD ENGG.(B.TECH 4Y)

DUAL DEGREE --- AGR. FOOD ENGG.AGRI SYSTEMS AND MGMT.(M.TECH DUAL 5Y)

DUAL DEGREE --- AGR. FOOD ENGG.FARM MACHINERY & POWER(M.TECH DUAL 5Y)

DUAL DEGREE --- AGR. FOOD ENGG.FOOD PROCESS ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- AGRICULTURAL & FOOD ENGINEERING DUAL DEGREE IN AVAILABE SPECIALISATION. (M.TECH DUAL 5Y)

DUAL DEGREE --- AGRICULTURAL & FOOD ENGINEERING/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- AGRICULTURAL & FOOD ENGINEERING/FINANCIAL ENGINEERING

**BIOTECHNOLOGY**

B.TECH --- BIOTECH. & BIOCHEMICAL ENGG. (B.TECH 4Y)

DUAL DEGREE --- BIOTECHNOLOGY & BIOCHEM. ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- BIOTECHNOLOGY & BIOCHEMICAL ENGINEERING/ENGINEERING ENTREPRENEURSHIP

**CHEMICAL ENGINEERING**

B.TECH --- CHEMICAL ENGG. (B.TECH 4Y)

DUAL DEGREE --- CHEMICAL ENGG.(M.TECH DUAL 5Y)

DUAL DEGREE --- CHEMICAL ENGINEERING/FINANCIAL ENGINEERING

**CHEMISTRY**

M.SC(5YR) --- CHEMISTRY (M.SC. 5Y)

**CIVIL ENGINEERING**

B.TECH --- CIVIL ENGG. (B.TECH 4Y)

DUAL DEGREE --- CIVIL ENGG. DUAL DEGREE IN AVAILABE SPL. (M.TECH DUAL 5Y)

DUAL DEGREE --- CIVIL ENGG. ENVIRONMENTAL ENGG. AND MANAGEMENT (M.TECH DUAL5Y)

DUAL DEGREE --- CIVIL ENGG. STRUCTURAL ENGG. (M.TECH DUAL5Y)

DUAL DEGREE --- CIVIL ENGG. TRANSPORTATION ENGG. (M.TECH DUAL5Y)

**COMPUTER SCIENCE AND ENGINEERING**

B.TECH --- COMPUTER SCIENCE & ENGG. (B.TECH 4Y)

DUAL DEGREE --- COMPUTER SCIENCE & ENGG. (M.TECH DUAL 5Y)

**ELECTRICAL ENGINEERING**

B.TECH --- ELECTRICAL ENGG. (B.TECH 4Y)

B.TECH --- INSTRUMENTATION ENGG. (B.TECH 4Y)

DUAL DEGREE --- ELECT.ENGG. CONTROL SYSTEM ENGG.(M.TECH DUAL 5Y)

DUAL DEGREE --- ELECT.ENGG. DUAL DEGREE IN ANY SPL.(M.TECH DUAL 5Y)

DUAL DEGREE --- ELECT.ENGG. INSTRUMENTATION AND SIGNAL PROCESSING ENGG.(M.TECH DUAL 5Y)

DUAL DEGREE --- ELECT.ENGG. MACH. DRIVES & POWER ELECT.(M.TECH DUAL 5Y)

DUAL DEGREE --- INSTRUMENTATION AND SIGNAL PROCESSING ENGINEERING(M.TECH DUAL 5Y)

DUAL DEGREE --- INSTRUMENTATION ENGINEERING/CONTROL SYSTEM ENGINEERING(M.TECH DUAL 5Y)

**ELECTRONICS AND ELECTRICAL COMMUNICATION ENGG.**

B.TECH --- ELECTRONICS & ELEC. COMM.ENGG. (B.TECH 4Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.DUAL DEGREE IN ANY SPL.(M.TECH DUAL5Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.MICROELECTRONICS & VLSI DES.(M.TECH DUAL5Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.TELECOMM SYSTEM ENGG.(M.TECH DUAL5Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.VISUAL INFORMN. & EMBEDDED SYS.(M.TECH DUAL5Y)

**GEOLOGY AND GEOPHYSICS**

M.SC(5YR) --- APPLIED GEOLOGY (M.SC. 5Y)

M.SC(5YR) --- EXPLORATION GEOPHYSICS (M.SC. 5Y)

**HUMANITIES AND SOCIAL SCIENCES**

M.SC(5YR) --- ECONOMICS (M.SC. 5Y)

**INDUSTRIAL AND SYSTEMS ENGINEERING**

B.TECH --- INDUSTRIAL ENGG. (B.TECH 4Y)

DUAL DEGREE --- INDU. ENGG. INDU. ENGG. & MANG. (M.TECH DUAL 5Y)

DUAL DEGREE --- INDUSTRIAL ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- QUALITY ENGINEERING DESIGN AND MANUFACTURING (INDUSTRIAL ELECTRONICS VERTICAL) (M.TECH DUAL 5Y)

DUAL DEGREE --- QUALITY ENGINEERING DESIGN AND MANUFACTURING (MECHANICAL ENGINEERING VERTICAL)(M.TECH DUAL 5Y)

**MATHEMATICS**

M.SC(5YR) --- MATHEMATICS & COMPUTING (M.SC. 5Y)

MECHANICAL ENGINEERING

B.TECH --- MANUFACTURING SCIENCE & ENGG.(B.TECH 4Y)

B.TECH --- MECHANICAL ENGG.(B.TECH 4Y)

DUAL DEGREE --- MANUFACTURING SCIENCE AND ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- MANUF. SCI & ENGG.IND. ENGG.MAN. (M.Tech Dual 5Y)

DUAL DEGREE --- MECHANICAL ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- MECH.ENGG. DUAL DEGREE IN ANY SPL. (M.TECH DUAL 5Y)

DUAL DEGREE --- MECH.ENGG. MANUF.SCIENCE & ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- MECH.ENGG. MECH.SYSTEMS DESIGN (M.TECH DUAL 5Y)

DUAL DEGREE --- MECH.ENGG. THER. SCIENCE & ENGG. (M.TECH DUAL 5Y)

METALLURGICAL AND MATERIALS ENGINEERING

B.TECH --- METALL. & MATERIALS ENGG.(B.TECH 4Y)

DUAL DEGREE --- METALL & MAT.ENGG. METALL.ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- METALLURGICAL AND MATERIALS ENGINEERING/FINANCIAL ENGINEERING

MINING ENGINEERING

B.TECH --- MINING ENGG.(B.TECH 4Y)

DUAL DEGREE --- MINING.ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- MINING ENGINEERING/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- MINING ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- MINING ENGINEERING/PETROLEUM ENGINEERING

DUAL DEGREE --- MINING ENGINEERING SAFETY ENGG. (M.TECH DUAL 5Y)

OCEAN ENGG AND NAVAL ARCHITECTURE

B.TECH --- OCEAN ENGG.& NAVAL ARCH. (B.TECH 4Y)

DUAL DEGREE --- OCEAN ENGG. AND NAVAL ARCHITECTURE/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- OCEAN ENGG. AND NAVAL ARCHITECTURE/FINANCIAL ENGINEERING

DUAL DEGREE --- OCEAN & NAVAL ARCH / OCEAN ENGG. NAVAL ARCH. (M.TECH DUAL 5Y)

1/25/2021

CAREER DEVELOPMENT CENTRE (IIT-KGP)

PHYSICS

M.SC(5YR) --- PHYSICS (M.SC. 5Y)