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## Company : ACCENTURE

### Job Profile

Form Type	Designation	Cost to Company per year	Bond / Service Contract	Additional Criteria	CGPA Cut-off
PLACEMENT	Analyst – Analytics	1807500 INR [Fixed Pay - 1500000 Variable Pay - 157500 Joining Bonus 150000]	NO		0.0

### Job Description

Position Summary Primary responsibility is to deliver analytics based solutions. Duties and Responsibilities: • Develop analytics solutions to support business analytics such as marketing analytics, customer segmentation, acquisition, business operations, retention and forecasting. • Develop statistical testing programs to measure and improve on-going performance. • Apply appropriate techniques, such as exploratory data analysis, regression analysis, bootstrapping, decision trees, cluster analysis, choice modeling, survival analysis etc. Requirements: • Master's degree in Statistics or Quantitative Science or MBA • Should have done forecasting/modeling, data analysis, used regression/optimization models and techniques. Experience in machine learning, AI modeling is an advantage. • Should have exposure to one or more of Data science capabilities; preferably python. Others are - R, SAS • Needs to have data management capabilities, with skills in SQL, Spark and data visualization capabilities in Tableau/power BI Strong ability to process and extract strategic insights from large data sets • Exposure to computer programming in some form. • Good communication skills • Open to extensive travel (upto 2 months at a stretch) • Advanced Excel and PowerPoint skills

### Selection Process

Online/Offline test (Max 30 mins)

### Allowed Departments and degrees

ADVANCED TECHNOLOGY DEVELOPMENT CENTRE

MS

M.TECH --- EMBEDDED CONTROLS AND SOFTWARE

M.TECH --- MULTIMEDIA INFORMATION PROCESSING

AEROSPACE ENGINEERING

DUAL DEGREE --- AEROSPACE ENGINEERING/FINANCIAL ENGINEERING

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

M.TECH --- AEROSPACE ENGINEERING

AGRICULTURAL AND FOOD ENGINEERING

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 --- AGR. FOOD ENGG. LAND AND WATER RESOURCES ENGG.(M.TECH DUAL 5Y)

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

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

MS

M.TECH --- AGRICULTURAL SYSTEMS AND MANAGEMENT

M.TECH --- FOOD PROCESS ENGINEERING

M.TECH --- AGRICULTURAL BIOTECHNOLOGY

M.TECH --- LAND AND WATER RESOURCES ENGINEERING

M.TECH --- FARM MACHINERY AND POWER

ARCHITECTURE AND REGIONAL PLANNING

MCP --- CITY PLANNING

BIO SCIENCE

M.SC(2YR) --- CHEMICAL AND MOLECULAR BIOLOGY(2YR. M.SC.)

BIOTECHNOLOGY

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

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

M.TECH --- BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING

CENTRE FOR EDUCATIONAL TECHNOLOGY

MS

CENTRE FOR OCEANS, RIVERS, ATMOSPHERE AND LAND SCIENCES (CORAL)

MS

M.TECH --- EARTH SYSTEM SCIENCE AND TECHNOLOGY

CHEMICAL ENGINEERING

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

DUAL DEGREE --- CHEMICAL ENGINEERING/FINANCIAL ENGINEERING

M.TECH --- CHEMICAL ENGINEERING

CHEMISTRY

M.SC(2YR) --- CHEMISTRY (2YR. M.SC.)

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

CIVIL ENGINEERING

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)

MS

M.TECH --- TRANSPORTATION ENGINEERING

M.TECH --- GEOTECHNICAL ENGINEERING

M.TECH --- STRUCTURAL ENGINEERING

M.TECH --- HYDRAULIC AND WATER RESOURCES ENGINEERING

M.TECH --- ENVIRONMENTAL ENGINEERING & MANAGEMENT

M.TECH --- RAILWAY ENGINEERING

COMPUTER SCIENCE AND ENGINEERING

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

MS

M.TECH --- COMPUTER SCIENCE AND ENGINEERING

## CRYOGENIC ENGINEERING

MS

M.TECH --- CRYOGENIC ENGINEERING

## ELECTRICAL ENGINEERING

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

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

DUAL DEGREE --- ELECT.ENGG. MACH. DRIVES &amp; 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)

MS

M.TECH --- CONTROL SYSTEM ENGINEERING

M.TECH --- MACHINE DRIVES AND POWER ELECTRONICS

M.TECH --- POWER AND ENERGY SYSTEMS

M.TECH --- INSTRUMENTATION AND SIGNAL PROCESSING

ELECTRONICS AND ELECTRICAL COMMUNICATION ENGG.

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

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

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

MS

M.TECH --- MICROELECTRONICS &amp; V L S I DESIGN

M.TECH --- RF AND MICROWAVE ENGINEERING

M.TECH --- TELECOMMUNICATION SYSTEMS ENGINEERING

M.TECH --- VISUAL INFORMATION AND EMBEDDED SYSTEMS ENGG.

## GEOLOGY AND GEOPHYSICS

M.SC(2YR) --- GEOLOGY(2YR. M.SC.)

M.SC(2YR) --- GEOPHYSICS(2YR. M.SC)

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

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

MSC M.TECH --- EXPLORATION GEOPHYSICS/PETROLEUM ENGINEERING

M.TECH --- EXPLORATION GEOSCIENCES

## G.S SANYAL SCHOOL OF TELECOMMUNICATION

MS

M.TECH --- WIRELESS COMMUNICATIONS AND NETWORKS

## HUMANITIES AND SOCIAL SCIENCES

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

## INDUSTRIAL AND SYSTEMS ENGINEERING

DUAL DEGREE --- INDU. ENGG. INDU. ENGG. &amp; 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)

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

MS

M.TECH --- INDUSTRIAL ENGINEERING AND MANAGEMENT

MATERIALS SCIENCE CENTRE

MS

M.TECH --- MATERIALS SCIENCE AND ENGINEERING

MATHEMATICS

M.SC(2YR) --- MATHEMATICS(2YR. M.SC.)

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

M.TECH --- COMPUTER SCIENCE AND DATA PROCESSING

MECHANICAL ENGINEERING

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

DUAL DEGREE --- MECHANICAL ENGINEERING/FINANCIAL ENGINEERING

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)

MS

M.TECH --- MANUFACTURING SCIENCE AND ENGINEERING

M.TECH --- MECHANICAL SYSTEMS DESIGN

M.TECH --- THERMAL SCIENCE AND ENGINEERING

METALLURGICAL AND MATERIALS ENGINEERING

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

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

M.TECH --- METALLURGICAL AND MATERIALS ENGINEERING

MINING ENGINEERING

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)

M.TECH --- MINING ENGINEERING

M.TECH --- GEOMECHANICS FOR MINERAL AND ENERGY RESOURCES

M.TECH --- SAFETY, HEALTH AND ENVIRONMENT

OCEAN ENGG AND NAVAL ARCHITECTURE

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)

M.TECH --- OCEAN ENGINEERING AND NAVAL ARCHITECTURE

PHYSICS

M.SC(2YR) --- PHYSICS(2YR. M.SC.)

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

M.TECH --- FUNCTIONAL MATERIALS AND DEVICES

RAJENDRA MISHRA SCHOOL OF ENGG ENTREPRENEURSHIP

MS

RANBIR AND CHITRA GUPTA SCHOOL OF INFRASTRUCTURE DESIGN AND MNGT.

MS

M.TECH --- INFRASTRUCTURE DESIGN AND MANAGEMENT

RUBBER TECHNOLOGY

M.TECH --- RUBBER TECHNOLOGY

SCHOOL OF MEDICAL SCIENCE AND TECHNOLOGY

MMST --- MEDICAL SCIENCE AND TECHNOLOGY

MS

M.SC(2YR) --- MEDICAL PHYSICS (3YR. M.SC.)

M.SC(2YR) --- MOLECULAR MEDICAL MICROBIOLOGY (2YR. M.SC.)

M.SC(2YR) --- NUCLEAR MEDICINE (2YR. M.SC.)

M.TECH --- BIOMEDICAL ENGINEERING

M.TECH --- MEDICAL IMAGING AND INFORMATICS

SCHOOL OF WATER RESOURCES

M.TECH --- WATER ENGINEERING AND MANAGEMENT

SUBIR CHOWDHURY SCHOOL OF QUALITY AND RELIABILITY

MS

M.TECH --- QUALITY AND RELIABILITY ENGINEERING