# INDIAN STATISTICAL INSTITUTE, CHENNAI



# PLACEMENT BROCHURE 2020-2021

CONTACT US: 9177876810

PLACEMENT CELL, ISI CHENNAI

#### **ABOUT ISI**

ISI is an Institute of national importance with focus in the direction of education and research, in consonance with the contemporary and future needs of India. It offers formal Under-Graduate, Post-Graduate and Ph.D. Programs in various centres across the country. The Institute actively involves itself in continuing Education, Research & Development mainly in Mathematics, Statistics, Economics and Computer Science which are important to both the Industries and the Government.

#### **ABOUT ISI CHENNAI CENTRE**

ISI Chennai Centre provides consultancy services in the field of Quality Management to corporates and conducts research in the areas of Artificial Intelligence, Process optimization and Time Series etc. Currently Centre offers Post Graduate Diploma in Statistical Methods and Analytics (PGDSMA) course.

#### OBJECTIVE OF PGDSMA COURSE

The aim of this course is to train students in theory and applications of Statistical Methods and Analytics. Current student capacity of this course is 15 and these students are selected after careful unbiased scrutinization of candidates all over India.

This course promotes diverse learning environment and is progressive in ways to impart knowledge, students come from different academic backgrounds with varied work experience and are united by the passion for statistics and analytics.

#### HIGHLIGHTS OF COURSE

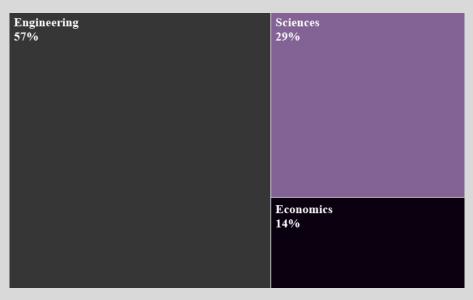
#### SEMESTER 1

- Focus is on basics and conceptual understanding of statistics, concomitant to the introduction of programming
- To sum up, first semester is the pyramid base of this course

#### SEMESTER 2

- Essence of this semester is to apply the statistical concepts aided by rigorous computer techniques.
- Modelling and Analysis of data using various techniques and Machine Learning are the key aspects of this semester.
- Project in analytics is an important component to this semester.

# CURRENT BATCH PROFILE (CHENNAI CENTRE)



Blend of both freshers and experienced students are taking this course, with more number of freshers.

The students belong to diverse academic backgrounds.

Broadly the students come from Engineering, Sciences and Economics backgrounds.



#### PREVIOUS BATCH STATISTICS



Average CTC



Student Placements

## PLACEMENT COMMITTEE MEMBERS (2020-21)

<u>Chair Person</u> <u>Convener</u>

Dr. D Sampangi Raman Dr. A Venkateswarlu

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<u>Member</u> <u>Member</u>

Prof S M Bendre Dr. T Karthick

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Placement Representative (Student, PGDSMA)

S Sameer Ahmed

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## PLACEMENT PROCESS (FOR COMPANIES)

Please contact placements@isichennai.res.in or 9177876810 for placement process