



(स्थापना/ Established in 1956)  
बेहतर भविष्य के लिए क्षमता निर्माण  
Capacity Building for a Better Future



# MA- MSC PLACEMENT BROCHURE

2024

**International Institute for Population Sciences**  
(Deemed to be University)

An Autonomous Organization of Ministry of Health & Family Welfare, Government of India  
Govandi Station Road, Deonar, Mumbai - 400 088

# ABOUT US

The International Institute for Population Sciences (IIPS) in Mumbai was founded in July 1956, originally as the Demographic Training and Research Centre (DTRC) until 1970. Sponsored by Sir Dorabji Tata Trust, the Government of India, and the United Nations, IIPS was established as a regional hub for Population Studies training and research for the ESCAP region. In 1985, the Institute adopted its current name and was recognized as a 'Deemed to be University' by India's Ministry of Human Resource Development.



This recognition allowed IIPS to award its degrees and expand academically. IIPS stands out among regional population centres, serving a vast population and being the first of its kind. The Institute is administered by India's Ministry of Health and Family Welfare and boasts seven academic departments, interdisciplinary faculty, and staff. A leading force in population and health studies in India, IIPS has trained international students, and its alumni have taken prominent roles globally. Besides education and research, IIPS offers consultancy services and has organized significant seminars and conferences. It's notable for spearheading surveys such as the National Family Health Survey (NFHS), Assessment of National Rural Health Mission (NRHM), YOUTH in India Project, Global Adult Tobacco Survey (GATS India Project), Nutrition Surveys, District Level Household Survey (DLHS), and Longitudinal Ageing Study in India (LASI).



## Director's Message

I'm delighted to introduce the International Institute for Population Sciences (IIPS) in Mumbai, an institution with a rich history dating back to 1956. IIPS has earned the status of a Deemed University due to its significant contributions to demographic and health research, teaching, and training. Thanks to its accomplished and diverse faculty members, the institute excels in combining cutting-edge research with effective teaching.

Our students are well-prepared to work with extensive datasets, employ advanced quantitative and qualitative techniques, and interpret their findings to support improved policies and program interventions. They particularly shine in the fields of Population Sciences and Biostatistics. We offer our students exposure to the latest population and health research developments through collaborations with international organizations like UNICEF, UNFPA, WHO, and prestigious universities worldwide.

I extend a warm invitation for you to visit our campus and engage with our students, who not only possess valuable skills, knowledge, and diverse field experience but have also embraced the values and ethics of our institution. These principles will guide them to become valuable assets to your esteemed organizations, whether they work on small-scale or large-scale projects, from rural communities to the global stage. They are committed to positively impacting society, the environment, the economy, education, and various other fields, all while maintaining a strong sense of compassion and humanity.

Best Wishes,  
Dr. S.K. Singh  
Director (Additional Charge)

# MESSAGE FROM PLACEMENT CELL COORDINATORS



**Dr. Dilip T.R.**

International Institute for Population Sciences (IIPS) is a world class institution for education and research on population sciences and biostatistics. Our students are trained to excel in informed data analytics and to be research leaders in future. The institute has always been a prominent destination for recruiters from research organizations, development sector, and industry. Placement cell is totally dedicated towards providing support to recruiters in their recruitment process.

The IIPS Placement Cell aims to place students in positions per their abilities and aspirations.

We encourage organizations/companies to visit our campus and offer job opportunities to our skilled students, who have demonstrated their ability in various health, insurance, pharmaceutical, and development sectors.



**Dr. Manas R. Pradhan**

# MESSAGE FROM COURSE COORDINATORS

M.A./MSc. in Population Studies at IIPS is a specialized postgraduate program that focuses on the study of population dynamics, demographics, and related social, economic, and health issues. This course is designed to equip students with the knowledge and skills necessary to address the challenges posed by population growth, distribution, and change. The course has the capacity to produce professionals who can contribute to informed policy decisions, public health improvements, academic advancements, and the overall well-being of the population.

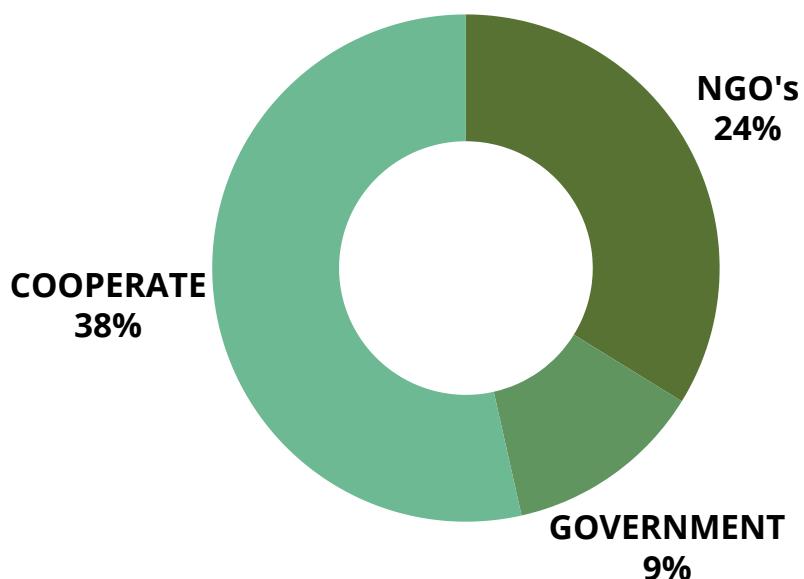
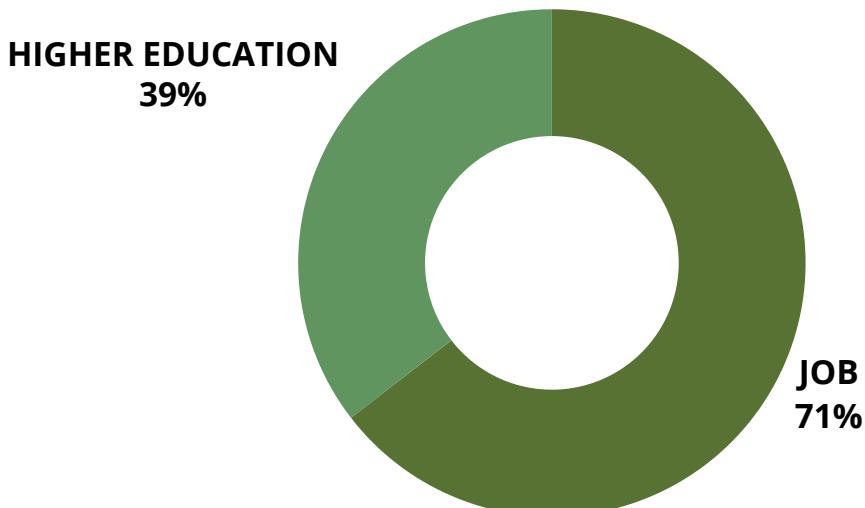


**Dr. Archana Kujur**



**Dr. Kunal Keshri**

# INSIGHTS INTO BATCH OF 2023



In the IIPS-2023 batch, a predominant trend emerged as students transitioned from academia to the professional realm or pursued further education. Choosing to embark on immediate careers, 71% of students displayed a proclivity for the workforce, with 38% securing roles in corporate environments centred around data analysis—a clear indication of a strong preference for opportunities within the private sector. Government agencies welcomed 9% of graduates, highlighting an interest in data-driven roles within the public sector. Noteworthy is that 24% of students opted for paths leading to non-governmental organizations (NGOs), reflecting a commendable dedication to utilizing data analysis for humanitarian and social causes. These diverse career trajectories underscore the increasing demand and varied prospects in the dynamic field of data analysis.

# IIPS CAMPUS



# COURSE DETAILS

This two-year Master's program has been designed to provide a clear insight into Population Studies, including Demography, various Sampling Techniques, population theory and methods, Demographic analysis, Fertility and family planning, Mortality and health, Migration and urbanization, Population and development, Population and the environment, Gender and population, Ageing and population. Students are provided with knowledge on various aspects of Demography, Socio-Economics and Health to understand governance and policy-making better. The students of this course are provided with rigorous hands-on training on statistical and analytical software such as STATA, R programming, SPSS, GIS, GeoDa, MORTPAK, Spectrum, and NVIVO.

This program requires the completion of 21 main papers in population studies, demographics, and elective courses. Students are also trained in Research Methodology, which involves successfully completing a fieldwork project. Students in the M.A./M.Sc. program must also complete a research project on a topic of their choice. This project allows students to apply the skills and knowledge they have learned in the program to real-world problems.

# COURSE STRUCTURE

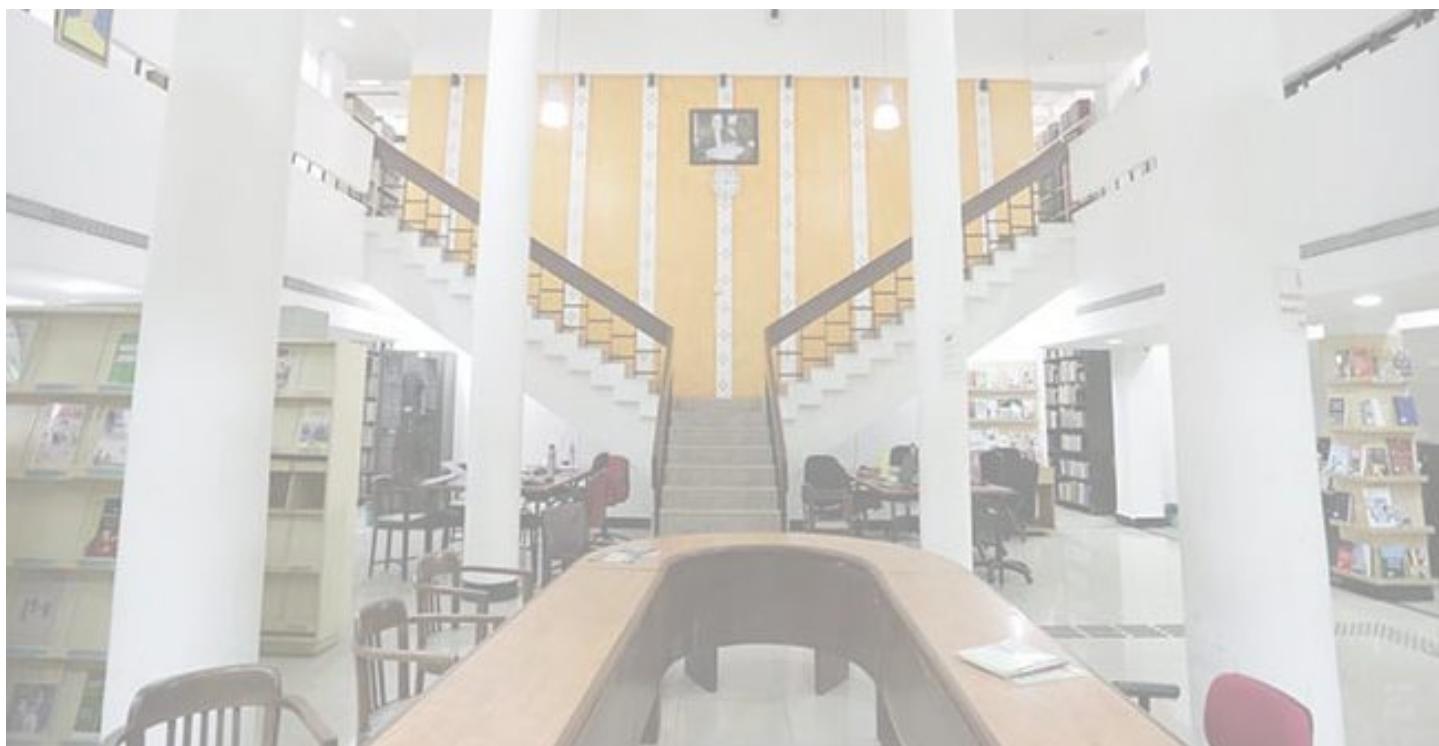
## CORE FOUNDATION ELECTIVE

- Basic Statistical Methods for Population Studies
- Introduction to Demography and History of Population
- Fertility and Nuptiality
- Mortality, Morbidity and Public Health
- Evaluation, Adjustment of Demographic Data and Population Projection
- Introduction to Demographic and Statistical Software
- Migration and Urbanization
- Gender and Reproductive Health
- Population and Development
- Research Methodology
- Population Policies, Program Management and Evaluation of Health and Family Welfare Program
- Population Ageing and Health Transition

- Healthcare System and Policies
- Biostatistics & Epidemiology
- Historical Demography
- Spatial Demography
- Health Economics and Financing
- Urbanization, Space and Planning
- Concepts and Measures of Global Health
- Gender, Health and Development
- Population and Sustainable Development
- Advance Statistical Packages and Applications in Large-scale Data
- Operation Research in Reproductive Health
- Monitoring and Evaluation in Population & Health

- Sociology, physiology, and Anthropology
- Geography and Economics

## MANDATORY SUBJECTS



# WHY HIRE US.....?

## **·Skills:**

We are an excellent choice for businesses looking for experts who can provide advanced statistical analysis, forecasting, and informed decision-making due to our expertise in contemporary biostatistical and epidemiological techniques and our comprehensive approach, which imparts both theoretical knowledge and practical skills.

## **·Database and Programming**

### **Languages:**

For the data-driven needs of your business, our proficiency in programming languages and industry-recognized statistical software, such as SAS, SQL, STATA, R Programming, Python and SPSS with data visualization skillsets, makes us a priceless asset.

### **·Proficiency over large datasets:**

Our proficiency in data science, honed through practical experience with extensive datasets like NFHS, NSSO, LASI, and Census, positions us as an asset for your company. We bring the capability to extract valuable insights and inform strategic decisions, thereby enhancing your organization's competitive advantage and overall performance.

### **·Fieldwork Experience:**

We have practical experience conducting fieldwork and gathering primary data, which qualifies us to use our practical research skills on projects for your business.

## **·Expertise in Statistics:**

Our solid statistical foundation, which includes proficiency in hypothesis testing, regression analysis, and sampling methods, offers a significant advantage. These abilities allow us to make data-driven decisions, gain insightful understanding, and guarantee the accuracy and dependability of our analyses. By working with us, you will have a committed team that has the quantitative expertise to improve your decision-making and promote data-driven success.

### **·Internship/Dissertation advantage:**

We are a valuable asset to your business because of our internship and dissertation experiences, which have given us the knowledge and practical skills to effectively address the analytical challenges.

# ALUMNI



**Mr. Boora Naveen Kumar**  
2013-15  
Principal Biostatistician  
PointCross Life Sciences



**Ms. Sucheta Rawat**  
2014-16  
Program Manager  
American India Foundation



**Ms. Adrika Maji**  
2021-23  
Junior Analyst  
Ummeed Child Development Center



**Dr. Vani Sethi**  
Regional Nutrition Specialist  
UNICEF, ROSA



**Mr. Debashish Ghosh**  
2019-23  
State Technical Consultant  
UNICEF, Kolkata



**Mr. Yuvraj Singh**  
2021-23  
Research Assistant  
IIT BOMBAY

# STUDENT DETAILS



## ABHISHEK RAJ

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**LinkedIn:** <https://www.linkedin.com/in/abhi51>

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Research Sector, Health Sector, Financing Sector

**Skills:** R, PYTHON, STATA, GIS, EXCEL, POWER BI, RESEARCH WRITING



## AKASH SURYAWANSHI

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**LinkedIn:** <https://www.linkedin.com/in/akash-suryawanshi-16485223a>

**Internship:** Research Intern at the National Foundation for India

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Research Sector, Health Sector, Ph.D

**Skills:** R, SPSS, STATA, GIS, EXCEL, RESEARCH WRITING



## ALOK AMAN

**Email:** [p.alokaman@gmail.com](mailto:p.alokaman@gmail.com)

**Internship:** Research Intern at the Banaras Hindu University, Varanasi

**Interest Areas:** Monitoring And Evaluation, Research Sector, Health Sector, Financing Sector

**Skills:** R, PYTHON, SPSS, STATA, GIS, EXCEL, RESEARCH WRITING, Yoga

## AMRIN FATMA



**Email:** [amrinfatmaiips@gmail.com](mailto:amrinfatmaiips@gmail.com)

**Internship:** Research Intern at the Population Council, Noida and SALAM, IIPS, Mumbai

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, Research Sector, Health Sector, Climate Change Assessment And Impact

**Skills:** R, SPSS, STATA, GIS, EXCEL, POWER BI, RESEARCH WRITING, ANTROPAC, Microsoft Office

## ANSUMAN BAG



**Email:** [sukanta.bag2212@gmail.com](mailto:sukanta.bag2212@gmail.com)

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**Internship:** Research Intern at the National Foundation for India

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Research Sector, Health Sector, Spatial Analysis

**Skills:** SPSS, STATA, GIS, EXCEL, RESEARCH WRITING, Tally Prime, Photoshop, Corel Draw, MORTPAK, GEODA.

## ANWESHA SHARMA



**Email:** [anweshasharma2000@gmail.com](mailto:anweshasharma2000@gmail.com)

**Internship:** Research Intern at the Greevika Research Foundation

**Interest Areas:** Research Sector

**Skills:** SPSS, STATA, GIS, EXCEL, RESEARCH WRITING



## ARYAN AYUSH

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**Interest Areas:** Data Analytics

**Skills:** PYTHON, SPSS, STATA, GIS, EXCEL, SQL, CSS



## DEEPU V

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**Internship:** Research Intern at the South Asian Centre for labour mobility and migration, IIPS, Mumbai

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Research Sector, Health Sector

**Skills:** R, PYTHON, SPSS, STATA, GIS, EXCEL, POWER BI, RESEARCH WRITING



## H B SIDHNATH

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**Internship:** Intern Social Impact Assessment at the Tata Community Initiative Trust (Tata Strive)

**Interest Areas:** Monitoring And Evaluation, Data Analytics, Health Sector, Financing Sector, Large Scale Market Surveys (Exit Polls)

**Skills:** PYTHON, MACHINE LEARNING, SPSS, STATA, GIS, EXCEL, POWER BI, RESEARCH WRITING, SQL



## KANCHAN GAJANAN WANKHADE

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**Interest Areas:** Development Sector, NGOs, Health Sector

**Skills:** SPSS, STATA, GIS, EXCEL



## MANISH LEKHWANI

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**Internship:** Research Intern at the Population Council Consulting, Noida

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Health Sector

**Skills:** R, PYTHON, MACHINE LEARNING, SPSS, STATA, GIS, EXCEL, POWER BI, RESEARCH WRITING, ANTROPAC, C, C++



## MEGHA DIXIT

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**Internship:** Research Intern at the International Centre for Research On Women (ICRW)

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, Research Sector, Health Sector

**Skills:** R, SPSS, STATA, GIS, EXCEL, RESEARCH WRITING, MORTPAK, GEODA



## PHANIDHAR UPADHYAYA

**Email:** [sgrreal02@gmail.com](mailto:sgrreal02@gmail.com)

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**Internship:** Data Analyst at the Sparks Foundation

**Interest Areas:** Data Analytics

**Skills:** R, PYTHON, MACHINE LEARNING, SPSS, STATA, GIS, EXCEL, POWER BI, RESEARCH WRITING



## RUMAAN ALAM

**Email:** [rumaanalam1950@gmail.com](mailto:rumaanalam1950@gmail.com)

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**Internship:** Research Intern, Data Analyst at the Central Institute of Psychiatry, Ranchi

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Research Sector, Health Sector, Financing Sector

**Skills:** SPSS, STATA, GIS, EXCEL, POWER BI, RESEARCH WRITING, Learning R / Python



## SHIVANG SHARMA

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**Internship:** Data analyst at the Social Studies Foundation, Pune

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Research Sector, Health Sector, Financing Sector

**Skills:** R, PYTHON, SPSS, STATA, EXCEL, RESEARCH WRITING



## SHOURYARGHYA PATRA

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**Interest Areas:** Data Analytics, Financing Sector

**Skills:** R, PYTHON, MACHINE LEARNING, STATA, EXCEL



## SUMAN KUMAR

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**Internship:** Intern at the TATA STRIVE

**Interest Areas:** Monitoring And Evaluation, Data Analytics, Financing Sector

**Skills:** R, PYTHON, MACHINE LEARNING, STATA, GIS, EXCEL, POWER BI, RESEARCH WRITING



## SURESH KUMAR

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**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Research Sector, Health Sector

**Skills:** R, SPSS, STATA, GIS, EXCEL, RESEARCH WRITING, ANTROPAC

## TARAK NATH RAJWAR

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**Internship:** Data analyst, Field officer at the Child and Need Institutions

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Research Sector, Health Sector

**Skills:** SPSS, STATA, GIS, EXCEL, RESEARCH WRITING, TNT-Mip Gis, Spectrum, Mortpack, Advance Excel, MS Word, Basic computer

## THAKAR MANOJ SUKHADEV

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**Internship:** Research Intern at the Greevika Research Foundation

**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, Research Sector

**Skills:** R, SPSS, STATA, GIS, EXCEL, POWER BI, ANTROPAC

## TRIBENI SONOWAL

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**LinkedIn:** <https://www.linkedin.com/in/tribeni-sonowal>



**Internship:** Summer Intern (Research Associate) at the Reserve Bank of India, Mumbai

**Interest Areas:** Development Sector, Monitoring And Evaluation, NGOs, Research Sector, Health Sector

**Skills:** R, SPSS, STATA, GIS, EXCEL, RESEARCH WRITING



## VISHAL INDURKAR

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**Interest Areas:** Development Sector, Monitoring And Evaluation, Data Analytics, NGOs, Research Sector, Health Sector, Financing Sector

**Skills:** SPSS, STATA, GIS, EXCEL, RESEARCH WRITING

# PAST RECRUTERS



स्वास्थ्य एवं  
परिवार कल्याण मंत्रालय  
MINISTRY OF  
**HEALTH AND  
FAMILY WELFARE**



INDIAN COUNCIL OF  
MEDICAL RESEARCH

Serving the nation since 1911



World Health  
Organization

*Search Foundation* —  
....for better tomorrow



child  
development  
center



# HOW TO REACH US?

## PLACEMENT CELL REPRESENTATIVES



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