

**SUMMER INTERNSHIP PROGRAM**  
**FOR UNDERGRADUATE STUDENTS OF MAITREYI COLLEGE**

(15<sup>th</sup> June to 15<sup>th</sup> July, 2018)

**List of Selected Projects**

**1. Department : Chemistry**

Title of project : BIOPLASTICS :Green Alternative for Sustainable Development

Students : 1. Rupanjali Singh 2. Ekta 3. Anshul

Mentors : Lt Dr Padma Saxena and Dr. Gazala Ruhi

**2. Department: Commerce**

Title of Project 1: Impact of GST on Business and Service Industry

Students: 1. Kanika Sharma B. Com (H) II section A ; Phone:8800240083

2. Kajal Kamra B.Com (H) II section A; Phone: 7015830306

Mentors: Dr. Madhu Jain and Ms. Kritika Khurana

Title of Project 2: Topic: Domestic Help in India: A Struggle for Survival

Students: 1. Sanjana Bajaj B.Com (H) I year; Phone:9971315016

2. Rupali Sharma B.Com (H) I year ; Phone :9810566596

3. Aditi B. Com (H) I Year ; Phone:7838112536

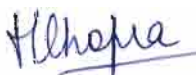
Mentors : Dr. Prachi Bagla and Ms. Ramita

**3. Department: Economics**

Title of project 1. Cost benefit analysis: Uber vs own cars

Students: Anshika Gupta and Bhavya Babbar

Mentors: Nupur Kataria Beniwal

  
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Title of Project 2. NPAs : Bringing the dead out of the grave

Students: 1. Shubhi Gupta 2. Palak Tyagi

Mentors: Priti Arora

#### 4. Department:Hindi

Title of Project 1: 'lupthotibhashayn'

Students: 1. Arushi (III rd year) 2. Prachi (III rd year) 3. Nisha(III rd year)

Mentors: Dr. Anita devi and Dr. Amita

Title of Project 2:धर्मऔरपर्यावरण

Students: 1. Garima (IInd year) 2. Shivani (IInd year) 3. Pratibha (IInd Year)

Mentors: Dr. Pushpa Gupta and Dr. ReetaVidyarthi

#### 5. Department : History

Topic of project 1: Tribes and Transition: A Case Study of Tribes in Jharkhand

Students :SrishtiBisht. (1st Year) 2. Monica Laguna. (1st Year)

3. VaishnaviVatsayayan 2nd Year

Mentors: 1. Priyanka Nirupam 2. LalsanglenHaokip

Topic of Project 2: Partition and women

Students: 1. Marisha mehra 2. Himantika mann 3. Tejaswani dixit

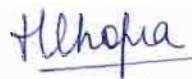
Mentors: Ali Kumar and Dr. Balmiki Prasad

#### 6. Department: Physics

Title of Project :Study of optical absorbance of ZnO nanoparticles and verification of Beer Lamberts law

Students: 1. DivyaSingh ((Bsc (H) Physics I year) 2. Kritika (Bsc (H) Physics I year)

Mentors: Parul Yadav and MansiDhingra

  
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**7. Department : Political Science**

Title of the project1 : Effect of Demonetisation on female labourers

Students : 1. Madhu 2.Poornima 3. Rupal

Mentors :Dr. Mithila Bagai and Dr. Simi Mehta

Title of the project2 : LGBT community

Students :1.Tanya 2. Shweta 3. Soni

Mentors: Dr. Kiran Pandey and Aparna Varma

**8. Department: Sanskrit**

Topic of project: Sanskrit mein Vigyaan

Students: 1. Priti Anand 2. NishaNaskar

Mentors: Dr. Sushil Kumari and Dr. Rekha Kumari

**9. Department: Sociology**

Title of the project 1: Menstruation: taboos and tribulations - A study of attitudes, beliefs and related to menstruation among young women in urban India

Students: 1.Himansha Baweja 2. Mehar Bhandari 3.San Kahmei

Mentors: Dr. AnuritaJalanand Dr. Aruna Grover

Title of the project2: Role of social media in mobilising collective action against sexual violence: A case study of the '#metoo' movement in the context of India

Students: 1.IshitaSoorma 2.Sreshtha Akanksha

Mentors: Dr. GopiDevduttTripathy and MadhulikaSonkar

**10. Department: Mathematics**

Title of the project1: Data Analysis of Fee Structure for Undergraduate Programs in University of Delhi

Students: 1. Bhumika Sharma2. Pearl Khurana3.Simran Goyal(BSc Hons Ist Year)

Mentors: Dr Renu Gupta and Dr. ArchanaParadkar

Title of the project2: RFID Technology and its Application in Real World  
Students: 1. Kumuda Sharma 2. Kirti 3. Akshita Gupta (BSc Hons II Year)  
Mentors: Ms. Rajni Gupta and MsKhushboo Bussi

### **11. Department: Zoology**

Title of the project 1: Physiochemical Analysis of drinking water  
Students: 1. Tanvi Gupta (IInd year) 2. Diksha Sabharwal (BSc Hons IInd Year)  
Mentors: Dr. Renu Gupta and Dr. Archana Aggarwal

Title of the project 2: A comparative study of antioxidant activity of fresh and packed fruit juices  
Students: Tanya Dewan (III rd Year)  
Mentors: Dr. Jyoti Singh and Dr. Brototi Roy

### **12. Enabling Unit**

Title of Project 1. Resources available for PwDs in Delhi University, South Campus Colleges  
Students: 1. Manasvi Tyagi 2. Nikita Kinha  
Mentors : Dr. Pramod Kumar Singh and Smt. Smriti Singh

Title of Project 2. Access Audit Report of Govt. Schools situated at Chanakyapuri and nearby area  
Students: 1. Gaytri Sharma 2. Rakhi  
Mentors: Dr. Pramod Kumar Singh and Mr. Yogesh Chaurasia

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