# DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR DEPARTMENT OF STATISTICS SESSION 2022-2023 "DEEKSHARAMBHA" 3 DAYS ACTIVITY REPORT

Department of Statistics has organized an induction program called "Deeksharambha Programme" for B.Sc. I students with a purpose to help the freshers for adapting with the new surroundings, to inform the students about course curriculum, examination pattern, academic opportunities and career opportunities available for statistics students, different extra-curricular facilities available in college like N.C.C., N.S.S. and various activities carried by different cells for their overall development of students. The students are given tips for developing bonds with fellow students and teachers. They are motivated for sensitivity towards various issues of social relevance and to imbibe importance of human values so as to become tomorrow's responsible citizens. A well designed Deeksharambha Programme was chalked out to help both teachers and students for setting the pace of fruitful teaching-learning experiences.

# **Notice:**



# DEEKSHARAMBHA PROGRAMME SCHEDULE

- 1: Welcome address by Principal and Head of the department for first year students.
- 2: Information of first year course content.
- 3: Information of examination pattern.
- 4: Information to begiven to students about different activities academic and non-academic conducted by the dept. for overall development of students of dept.
- 5: Interaction of first year students with past meritorious student.
- 6: Tour of college campus Deekshabhoomi for students.
- 7: Tour of college Library for students.
- 8: Guest lecture on "Importance of Human Values"
- 9: Power point presentation on "Academic and Career Scope of Statistics"
- 10: Talent show activity for freshers.

### REPORT OF INDUCTION PROGRAM

(13th, 16th & 20th September 2022)

The program was conducted in the Laboratory of dept. and 38 students attended this program. The purpose of Induction Programme at DACN is to help new students to adjust in new space and feel comfortable in the new environment, to inculcate in them the ethos and culture of the institution, to help them to build bonds with other students and faculty members, to expose them to self-exploration, to make them aware of history of the institution and importance of the place where Dr. B. R. Ambedkar embraced Buddhism.

The activity was intended to motivate, encourage and energize the students for their academic and extracurricular endeavours in the department. This program also aimed at improving the awareness of students regarding scope of the subject and career opportunities the subject Statistics has to offer.

In the beginning the principal of the college Dr. B.A. Mehere and Head of the dept. Mrs. Anjali Badar paid homage to Bhagwan Gautam Buddha. Principle in her welcome speech gave information regarding history of the institution, history of dept. of Statistics and importance of Deekshabhoomi where Dr Babasaheb Ambedkar embraced Buddhism along with thousands of his followers. She informed the students that Dr. B. R. Ambedkar is known as father of Indian Constitution as he has drafted the constitution of India. She congratulated students for taking admission in this renowned institution in central India. She appealed the students to maintain the discipline and decorum of college. She congratulated dept. Of Statistics for organising this event.

Then Head of the dept. gave welcome speech for freshers. Head of Dept. whole heartedly welcomed the freshers. She informed the students about importance of studies for their comfortable future. She also informed the students about different cells which are working in the college for overall development of the students. She told importance of development of personality in the college days by the student for their future life. She suggested that they can improve their personality by participating in various activities conducted in college throughout the academic year.

Then she explained in detail how the syllabus of first year is distributed in four units and then copy of syllabus of Sem I is given to students. The pattern of university examination paper is explained in detail to them. She informed the students about different academic and non-academic activities which will be conducted for the students of the dept.in this academic year.

Then power point presentation for orientation program was delivered by her for students. The first phase of the program was centred on academic and career scope of the subject. The students were informed about the options available for higher education in the field of Statistics. Some information about institutions of national and international repute offering such higher studies was given. The information about Statistical Offices of Government of India was also given. The job opportunities both in the private as well as public sectors were discussed with the students. The option of self-employment was also highlighted. Through this phase the students were reassured about their decision of selecting statistics as one of the subjects.

In second phase of this program the students were informed about different activities conducted by department throughout the academic year for overall development of the students which consists of both improvement in subject knowledge and development of overall personality. The students were highly motivated by this program. They thoroughly enjoyed all this activity. The formal vote of thanks was proposed by the student Mr. Sujal Kohale.





Principal Dr Mehere addressing students. Powerpoint presentation by Mrs. Badar, HoD.





Mrs A. M. Badar, HoD briefing students.

Students listening to the Welcome Address.

# REPORT OF TOUR TO COLLEGE CAMPUS FOR STUDENTS (13th September 2022)

Students who take admission in our college for the first time are not familiar with the college campus. Therefore, the students are taken around the college campus to show them different facilities of the college which contribute substantially in enhancing their knowledge and simultaneously help in building up their personality. Various sections and facilities provided in the college were shown to the students.

- Interior and exterior of Deekshabhoomi dome.
  - The guided tour started right from the main gate of Deekshabhoomi. The first thing one notices on entering through the gate is the imposing stupa which is in the shape of a hemispherical dome made of concrete and we take pride in stating that it is the largest dome in Asia. Thereafter the students are taken inside the dome where they can see the magnificent statues of Bhagwan Gautam Buddha and Dr. Babasaheb Ambedkar, the architect of Constitution of India. The students were informed about to importance of the Deekshabhoomi where Dr. B. R. Ambedkar embraced Buddhism along with millions of his followers.
- College Administrative Building.
   As the students enter the college campus through the main gate, one sees the Administrative building.
- Way to Auditorium.

Display was shown.

- Visit to Interior of Library.
   Different sections of the library were shown to make the students familiar with the layout of the library. Display board of the Library Rules was also shown. Location of Reading Room and the counters for issue and return of the books were shown. In the corridor the display boards of Book Exhibition photos, New Arrivals and Books
- Constitution of India. Students can see a copy of the Constitution of India with inside pages of Preamble of the constitution and the signatures of the authorised signatories.
- Display of Books of Different Subjects.
   Shelf with books on Dr. Ambedkar thoughts was shown along with the shelfs of different subjects of Arts, Science and Commerce etc. There is a separate section for books in Braille called Braille's Corner. Reference Section has reference books which can be referred in the library only and cannot be issued to the students.
- e resource section.
- Competitive examination study material zone.
- Section of current journals.
- System for Issue & Return of the Books.
   There is an elaborate system for issue and return of library books so that students do not have to spend much time in it.
- Rules and regulations of the library.
   For effective working of the library proper rules and regulations are a must. It enables smooth functioning of the library.



View of Imposing Stupa at Deekshabhoomi



Statue of Dr. Babasaheb Ambedkar

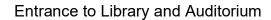


Students assemble at entrance.



Visit of Statistics students.







Inside view of Reading Room of Library

# REPORT OF INTERACTION OF EX-STUDENT WITH FIRST YEAR STUDENTS (13th Sept. 2022)

An interaction of our ex-student Ms. Sharvari Tikre who was awarded merit certificate in 12<sup>th</sup> Statistics Olympiad 2020 conducted by C.R. Rao Advanced Institute of Mathematics, Statistics and Comp.Science was organised with the students of first year in Deeksharambh. She was an all-rounder student of Dept. of Statistics. The programme began with a formal welcome speech by Mrs. A. M. Badar, Head of Dept. Of Statistics. To motivate the students HoD gave information to the present students regarding different best qualities of the Ms. Sharvari like seriousness in studies, sincerity, enthusiastic nature, helping nature, talent in extra-curricular activities, ability to motivate all students of department to participate in activities of the dept. to the first-year students. The program was well attended by students of Statistics. In all 29 students attended the program.

Ms Sharvari told the students that subject Statistics which they have chosen has applications in many fields such as medicine, engineering, finance, transportation, Artificial Intelligence, Data Science, Machine Learning etc. She emphasized that to excel in the field of Statistics the students should have sound knowledge of the fundaments of subject. She also advised the students to learn the use of Statistical software and programming in addition to their course syllabus. She told the students the importance of developing communication skills. She said that better communication gives confidence to the She also encouraged the students to prepare candidate while facing interviews. themselves for going to other institution of repute for higher studies as it will enable them to get better jobs. Ms. Sharvari gave information about different universities like Delhi university, Poona university, Hyderabad university, B.H.U, J.N.U., I.I.T, N.I.T. where admission can be taken for Master in Statistics, Data Science etc. and also about JAM, GATE exams for masters admission, CUET exam for admission to 24 universities. She also informed the students about books, online classes for preparation for master's admission like Unacademic, Ed uncle.

Mrs. A. M. Badar, HoD thanked Ms. Sharvari for sparing her time to interact with our students in spite of her busy schedule.







Ms. Sharvari interacting with students

### **GUEST LECTURE ON IMPORTANCE OF HUMAN VALUES**

(16th September 2022)

Education does not merely consist of classroom teaching and examinations. After passing out from the colleges the students become the future citizens of any country. Therefore, progress of any nation also depends on many other aspects of the personality development of the students. Among them inculcating human values plays a very important role in the effective discharge of duties by the citizens of the country. With this in mind a lecture on "IMPORTANCE OF HUMAN VALUES" was arranged as a part of Deeksharambha. The lecture was delivered by Mr. Mahanaga Ratana, Buddhist Psychologist. He has published many research papers in renowned journals and presented seminars in different colleges. He gives guidance to Ph. D. students also. The programme began with welcoming of the Guest Speaker by Mrs A. M. Badar, Head of Dept of Statistics and Dr. Mrs Varsha Panbude, Head of Dept. of Commerce. The 20 students of Dept. of Statistics attended this program.

Thoughts or actions which directly or indirectly lead to living a good life are called human values. Ethics and values always keep our society healthy, stable and away from evil things. If each one of us follows human values, then no one will cause distress to others and this will keep our society happy and healthy. Good values are foundation for any relationship, for growth of society. Without good human values entire society will collapse in short time. In personal and professional life human values are much more needed to have cooperation among the human beings so as to have healthy relationship among all the people. Moral values include sincerity, honesty, kindness, showing respect for others, helping needy persons, to cooperate with others, trustworthiness. If these values are followed by everyone then there is no need to worry about anything. Human values play an important role for leading our life without any tension. A person who differentiates between good and bad values and chooses good over bad always becomes successful in life. A person should always have willingness to do the good things irrespective of how hard it is.

Now the world has become very fast and everybody is running around in doing something or the other. In the olden days there was a system of combined families. Now we mostly see only nuclear families. In combined families elders like grandfather and grandmother used to be there. They used to impart good human values to the next generation in course of day-to-day activities. Now we can see only nuclear families in which parents are busy in their jobs and there are no grandparents to guide the grandchildren.

God has given the gift of thinking and analysing the actions to only human beings and not to any animals. Man is a social animal. He tries to socialise and in course of that he realises his needs and aspirations. Therefore, human values play a very important role in the life of every human being. Every human being gets human values from his family and the society at large. One who leads life as per good human values is respected in the society and he is remembered for his good behaviour even after his death.

Human values comprise of many types such as social values, cultural values, moral values, political values etc. Good behaviour is another human value which should be inculcated in children right from their childhood. It helps to make good citizens who contribute towards development of a good nation. He explained that any person who removes bad qualities from his life becomes successful.

Ms. Sheetal Jaikar proposed a vote of thanks and thanked Mr. Mahanaga Ratana sir for his very informative and motivating lecture on importance of human values in the lives of all of us, particularly the students who are the future citizens of our country.





Welcome to Guest Mr. Mahanaga Ratana

Guest Speaker giving lecture



Guest lecture in progress



Audience engrossed in lecture

# **TALENT HUNT ACTIVITY**



Painting by Navmeet



Pencil Sketch by Ms Prerna



Pencil Sketch by Ms Prerna







Painting by Amreen Sheikh

Photo of Sportsman Sujal

Pencil Sketch by Amreen







Photo of Sportsman Sujal

Pencil Sketch by Ms. Prerna

Pencil Sketch by Amreen

# Feedback from students for Deekashrambha Activity

Feedback was taken from the students of B. Sc. Part I regarding their opinion of Deeksharambha Activity. For this a Google form was prepared and the link was given to the students. The students filled up this Feedback Form and their responses were obtained in the form of Excel sheet. It was observed that the students appreciated all the activities of the Deekasharambha programme. They expressed their gratitude towards the teachers for arranging the programmes which enabled them to know about various facilities which our college provides in addition to the curriculum. They were inspired by the motivational lecture given by the guest speaker Mr Mahanaga Ratana on Human Values and their interaction with one of our prominent ex-students. They also appreciated the Talent Hunt feature of Deeksharambha in which a platform was provided to them for exhibiting their talent. Other students also get inspired by seeing the talent in their friends.