SRI DHARMASTHALA MANJUNATHESHWARA COLLEGE

(AUTONOMOUS), UJIRE - 574240

(Re-Accredited at A++ Grade by NAAC)



INTERNSHIP 2022-23

Internship Report submitted to the

Department of PG Studies and Research in Statistics,

SDM College (Autonomous), Ujire, in partial fulfilment of the degree of

MASTER OF SCIENCE IN STATISTICS By

ASWATHY K.N.

224003

I M.Sc. Statistics (II Semester)

SDM College (Autonomous), Ujire

SEPTEMBER 2023

Date: 25.09.2023.

Place: Vjise

Signature of the Student

DECLARATION

I ASWATHY K.N. hereby declare that this internship report carried out in second semester has been prepared and submitted by me to the Department of PG Studies and Research in Statistics, SDM College (Autonomous), Ujire, as a partial fulfilment of the requirement of M.Sc. Statistics programme during the academic year 2022-23.

Date: 20.09.2023

Place: Ujire

Signature of the Student:

ACKNOWLEDGEMENT

Firstly, I would like to thank our guide Ms. Shajna Govindan for giving me the opportunity to carry out the internship in GURUDEV ARTS AND SCIENCE COLLEGE MATHIL, PAYYANUR, KERALA.

Now I would like to thank our Secretary Dr. Satheeshchandra S., for providing us with this opportunity.

I would thank our Principal **Dr. B. A. Kumara Hegde** for his support in carrying out this internship.

I would also thank our Dean Dr. Vishwanatha P. for his guidance and encouragement.

My wholehearted gratitude to our Head of the Department **Dr. Savitha Kumari** for providing the opportunity and necessary facilities required for the completion of this internship.

I gratefully acknowledge my teachers of the Department Ms. Supriya S. P., Mr. Pradeep K., and Ms. Shwetha Kumari, Assistant Professors, for their constant encouragement, guidance and support throughout the internship.

I am also thankful to all my family members and friends for their constant guidance and support in each step.

Finally, to all those who helped me in many ways, I say Thank You!

ASWATHY K.N.

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ABOUT THE ORGANIZATION

Gurudev Arts and Science College was established in the year 2002 at Mathil, and is affiliated to Kannur University. It is one of the most reputed Catholic colleges managed by the Corporate Educational Agency of the Catholic Diocese of Sultan Bathery, Wayanad. His Excellency Most. Rev. Dr. Joseph Mar Thomas is the manager and Patron of this college.

Started with 2 UG courses, the glory of Gurudev Arts and Science College reaches hither to with 15 UG courses and 5 PG courses by securing enthralling victories and progress in both curricular and co-curricular fields throughout its journey. Now, it imparts the silver light of knowledge to more than thousands of students which belong mainly to the rural areas of Kannur, Kasargod and other districts and thereby fulfills the higher education dreams of thousands of people and became an integral part in the overall development of these areas.

Excellence in educational performance and ethics in social norm have marked the wonderful reputation of our institution.

At present the college offers Under Graduate course in 13 disciplines, spread across Science, Humanities, Commerce, Social Work, Business Administration and Tourism streams and Post Graduation courses in 5(Chemistry, Mathematics, Commerce, English and Physics). With improved infrastructure and various curricular and co-curricular activities, the college is has NAAC Accredited with grade B++.

ORGANIZATION STRUCTURE

Gurudev Arts and Science College was established in the year 2002. It was founded by Gurudev Educational and Charitable Trust, Mr. M.V. Purushothamam was the founder chairman. The college has a humble beginning only with two UG courses. The manager and Patron of the college is His Excellency Most Rev. Dr. Joseph Mar Thomas. The perceptive vision of this veteran educationist and economist, becomes the mission.

The Manager and Patron of the college is His Excellency Most Rev. Dr. Joseph Mar Thomas. The perceptive vision of this veteran educationalist and economist, becomes the mission of this college. He was ordained as priest in 1978 and as bishop on 5th January 2005. Pope John Paul II appointed him as Auxiliary Bishop of Trivandrum and in April 13,2010, and was enthroned as the Bishop of the eparchy of Bathery.

He completed his master's degree in education. From 1986 onwards he served as Lecturer in the faculty of Economics of Mar Ivanois College, Thiruvanthapuram. He was awarded doctorate in1997 in the field of Education. In 1996 he joined as the faculty of Education at Mar Theophiles Training college and served as Principal there for 10 years. In 1998 he became the senate member of Kerala University and member of Board of studies of Education. In 2000 he was appointed as the Member of School Curriculam Committee headed by Education Minister. He was a research guide University of Kerala and a vast number of students have done their research under him. His versatility implied in his writings for the various media. He has published books and innumerous research articles, on economics and education, and organized several national and international seminars. The college is proud to have him as its patron and it reaches momentum under his guidance and vision.

Patron and Manager

His Excellency Most. Rev. Dr. JOSEPH MAR THOMAS (Bishop, Catholic Diocese of Bathery)

Co-patrons

Rt. Very Rev Msgr. MATHEW ARAMBANKUDIYIL COR-EPISCOPA (Chief Vicar General) Very Rev. Msgr. SEBESTIAN KEEPPALLIL (Vicar General)

Chancellor

Very Rev. Fr. SEBESTIAN EDUYATH

Procurator

Very Rev. Fr JAMES MULACKAVILAYIL

Higher Education Council Chairman
Rev. Fr. LAZAR PUTHENKANDATHIL

Higher Education Council Secretary
Rev. Fr. VARGHESE KOLLAMAVUDY

Higher Education Council Bursar Rev. Fr. JAMES MELEPARAMBIL

Local Manager
Very Rev. Fr. MATHEW KANDATHIL

Director and C.E.O

Rev. Fr. SAMUAL PUTHUPADY

Principal
Dr. P.C SREENIVAS

Bursar

Rev. Fr. CHACKO CHELAMPARAMBATH

Vice-Principal
Mr. VINOD KUMAR.P

DAY WISE INTERNSHIP OBSERVATION REPORT

DAY	DATE	OBSERVATION
1	18-08-2023	 I B.com cooperation (Introduction to statistics) I B.com Finance (Introduction to statistics)
2	21-08-2023	 I Psychology (Sampling, SRS, Systematic sampling, Stratified sampling) II Psychology (Probability, Problems related to Probability)
3	22-08-2023	 II Psychology (Probability-Addition Theorem, Problems) II BBA (Arithmetic Progressions) I B.com cooperation (Importance of statistics)
4	23-08-2023	 I B.com cooperation (Limitations of statistics) I B.com Finance (Importance of statistics, Limitations of statistics)
5	24-08-2023	 I B.com cooperation (Stages of statistical investigation) I B.com Finance (Stages of statistical investigation)
6	25-08-2023	Onam Celebration
7	04-08-2023	 II Psychology (2hrs) (Problems related to bayes theorem) II BBA (Sum of arithmetic progression)

8	05-08-2023	 II BBA (2hr) (Sum of Arithmetic progression) I B.com cooperation (Planning the statistical investigation) Teacher's day Celebration
9	07-08-2023	 II BBA (Problems related to AP) I B.com finance (Planning the statistical investigation) I B.com cooperation (Planning the statistical investigation)
10	08-08-2023	 I B.com cooperation (Collection of data) I B.com Finance (Planning the statistical investigation) I BSc Psychology (Sampling Methods) II BBA (Arithmetic Mean)
11	11-09-2023	 II BSc Psychology (2hr) (Sigma Field, Properties of Probability, Axiomatic, definition, problems) II BBA (Geometric progression)
12	12-09-2023	 II BBA (Sum of GP) I B.com cooperation {BRIDGE I B.com finance COURSE}
13	13-09-2023	I B.com Finance (2hr) (Method of collecting Primary and Secondary data)
14	14-09-2023	I B.com Cooperation (2hr) (Method of collecting Primary and Secondary data)
15	15-09-2023	I B.com Finance (Classification) I B.com cooperation (Classification)

16	18-09-2023	Fresher's day celebration	
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ACQUIRED SKILLS AND EXPERIENCE

Communication, working with people, attention to detail and an outstanding work ethics, knowledge about the subject combines developed skills, exposure, and training that helps me to do my current works more effectively and prepares for a teaching position. It typically involves working with students or groups to facilitate their learning. It increases confidents, allows identifies our strengths, provides opportunities to network.

As a teacher I was able to create conducive learning environment that facilitate the development of the students. I was also able to perform the administrative tasks as part of the job.

I was able to critical thinking by practicing self-awareness at all times. Dedicated students often contribute more to class discussion and be more easy-going. But many students present challenges like conflicts and disruptions. Hence it boosted patience level in me. At that situation I was able to keep cool by maintain the balance between their own expectation and unique personality.

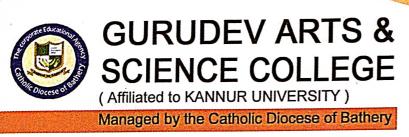
Communication skills is the most essential part in teaching field. One should be very good at physical and verbal as well as written communication.

As a teacher stand tall in the class smile often and make eye contact with students. It seems confident and kind.

Time management place a major role in classroom as we get particular time of period, we have to cover the topic and make understand students. I was able to develop a good conflict resolution ability with a display of good patience and active listening to students situations from each view point and come to a compromise and valid situation.

SUMMARY

I ASWATHY K.N. has started my internship in GURUDEV ARTS AND SCIENCE COLLEGE MATHIL, PAYYANUR KERALA from 18th August 2023 which ended on 18th September 2023. During this internship, I had the opportunity to develop and refine a range of essential teaching skills, which includes time management, leadership, critical thinking and effective communication. My responsibilities were extended beyond the classroom, had an opportunity to conduct a bridge course on Statistics. This extensive experience has contributed significantly to my growth as a teacher, enabling me to create a conducive learning environment for the students at GURUDEV ARTS AND SCIENCE COLLEGE.





Dated: 18/09/2023

GASC/INT/207/23

CERTIFICATE OF INTERNSHIP

This is to certify that Ms ASWATHY K.N., II Semester MSc Statistics student, at SRI DHARMASTHALA MANJUNATHESWARA COLLEGE (AUTONOMOUS), UJIRE - 574240, DAKSHINA KANNADA, KARNATAKA, has undergone internship at GURUDEV ARTS & SCIENCE COLLEGE, MATHIL, PAYYANNUR, KANNUR DISTRICT, KERALA from 18/08/2023 to 18/09/2023.

During this period, she conducted lecture sessions to students of this college on Numerical series, Introduction to Probability, Methods of collection of data - classification and analysis and Sampling methods. Her performance and conduct during the period were excellent.

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