ASSESSMENT OF URBAN INFRASTRUCTURE REVITILIZATION IN PRAYAGRAJ AFTER 'KUMBH' 2019

Dissertation submitted in the partial fulfilment of the requirements for the award of the degree of

MASTER OF SCIENCE

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ACKNOWLEDGEMENT

Acknowledging the good that you already have in your life is the foundation for all abundance - Eckhart Tolle

Undertaking this M.Sc. dissertation has been truly a life-changing experience for me and it would not have been possible to do without the support and guidance that I received from many people.

I would like to take this opportunity to express my immense gratitude to my supervisor, Prof. P.K. Joshi, for his sincere and selfless support, and prompt and useful advice during my dissertation. He gave me eternal memory of benevolence, patience, diligence and erudition.

The equipment from the Sustainable Natural Resource Use in Arctic and High Mountains Areas (SUNRAISE) and Urban Resilience and Adaptation for India and Mongolia (URGENT) projects, co-funded by Erasmus+ Programme of the European Union are duly acknowledged.

I am grateful to Prof. Paul Rajmani, Dean of School of Environmental Sciences (SES) for providing the facilities of the school during my course work. I owe a debt of gratitude to all of the professors for guiding and imparting knowledge throughout the course. It was quite beneficial in assisting me in writing my dissertation.

Words cannot express my gratitude to Dr Susanta Mahato for his constant dedication to guiding me on every single step of the work. With his immense patience, encouragement and invaluable insight, I was able to complete my work with ease.

Special thanks to other members of the laboratory; Pradeep Kumar, Kundan Deval, Praveen Kumar, Jayshree Das, Manjul Pawar, Akshita Choudhary, Satish Kumar Singh and Ishwar Chand for their assistance and motivation. I would like to thank

Geetanjali Pukhrambam and Bhawna Yadav for their support and assistance

throughout this journey.

I am grateful to my parents and brother for giving the love, care, encouragement and

emotional support throughout my journey.

I can't thank enough my friends (Carolyne and Shivangi) for their constant social,

moral and emotional support which kept me to motivated to do work. Their

constructive feedback helped me to grow as a person.

This journey made me a better version of myself and gave me new perspectives on

academics as well as non-academics part of life. I will cherish it throughout my life.

Date: 20 June 2022

New, Delhi

(Divyata Yadav)

CONTENTS

	Certificate	2
	Acknowledgement	3
	Table of Contents	5
	List of Tables	7
	List of Figures	8
	List of Abbreviations	10
CHAPTER 1	INTRODUCTION	11-15
	1.1 Objectives	15
CHAPTER 2	STUDY AREA	16-17
CHAPTER 3	MATERIAL AND METHODS	18-21
	3.1 Data acquisition	18
	3.2 Software use	18
	3.3 Image classification	19
	3.4 Accuracy assessment	19
	3.5 Change Detection	20
CHAPTER 4	RESULTS	22-32
	4.1 LULC analysis (2016-1022)	22-24
	4.2 Accuracy assessment of LULC analysis	25-27
	4.3 Change Detection Maps	28-32

CHAPTER 5	DISCUSSION	33-39
	5.1 LULC changes	33-34
	5.2 Validation of LULC analysis	34
	5.3 City infrastructural changes	34-39
CHAPTER 6	CONCLUSION	39-40
	REFERENCES	41-44
	Annexure 1	45
	PHOTOGRAPHS OF THE STUDY AREA	45

LIST OF TABLES

Table 1	The Schedule of 'Kumbh' 2019	14
Table 2	Sentinel 2 image characteristics for the study	17
Table 3	Land cover classification scheme used in this study	19
Table 4	Distribution of LULC cover for the year 2016	22
Table 5	Distribution of LULC cover for the year 2019	23
Table 6	Distribution of LULC cover for the year 2022	24
Table 7	Values of the AUC for each LULC class for the year 2016	24
Table 8	Values of the AUC for each LULC class for the year 2019	26
Table 9	Values of the AUC for each LULC class for the year 2022	27
Table 10	Change detection/transformation matrix (2016-2019)	28
Table 11	Change detection/transformation matrix (2019-2022)	29
Table 12	Change in built-up throughout the study period.	30
Table 13	Temporary settlement change detection	31

LIST OF FIGURES

Figure 1	Location of Prayagraj (Study Area)	15
Figure 2	Flow chart of the methodology for LULC change	20
Figure 3	Classified LULC map of pre 'Kumbh' Prayagraj (2016)	21
Figure 4	Classified LULC map of 'Kumbh' Prayagraj (2019)	22
Figure 5	Classified LULC map of Prayagraj post 'Kumbh' (2022)	23
Figure 6	ROC curve and AUC value of LULC class for the year 2016	25
Figure 7	ROC curve and AUC value of LULC class for the year 2019	25
Figure 8	ROC curve and AUC value of LULC class for the year 2022	26
Figure 9	Land use/cover transition (2016-2019)	28
Figure 10	Land use/cover transition (2019-2022)	29
Figure 11	Change in built-up throughout a study period	30
Figure 12	Change detection of temporary settlements of the 'Kumbh' area	31
Figure 13	Solid-Liquid biogas plant	34
Figure 14	Urban development in Jhalwa region	35
Figure 15	Urbanization in Naini and expansion of Naini junction	36
Figure 16	A new civil airport at Bamrauli	37
Figure 17	GMR Yamuna Railway bridge	38
Figure 18	Boats and Floating Dividers	45
Figure 19	Aerial view 'Kumbh'	45
Figure 20	Siberian birds	45
Figure 21	Aerial view of pontoon bridges	45
Figure 22	Mass gathering bathing on auspicious 'Snan'	45
Figure 23	Floating defence personnel cabins	45

LIST OF ABBREVIATIONS

AUC -Area Underneath Curve

FPR -False Positive Rate

GeoTIFF -Geo-Tagged Image Fast Format

LULC -Land Use Land Cover

MLC -Maximum Likelihood Classifier

PDA -Public Development Authority

PIB -Press Information Bureau

ROC -Receiver Operator Characteristics

SPSS -Statistical Package for the Social Science

TPR -True Positive Rate

UP -Uttar Pradesh

USGS -United States Geographical Survey

UTM -Universal Transverse Mercator

WGS 84 -World Geodetic System







Last Page

The appended material is based on research carried out at the partner institution of URGENT Project, and has potentially utilised the equipment support, inputs based on course revised/developed and training programs (*lecture series, research seminar and webinars*) through the URGENT Project.

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The complete thesis can be obtained from Prof P K Joshi (<u>pkjoshi27@hotmail.com</u> or <u>pkjoshi@mail.jnu.ac.in</u>).