Centre of Excellence

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Supporting Document for 3.3.2

3.3.2: Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five years

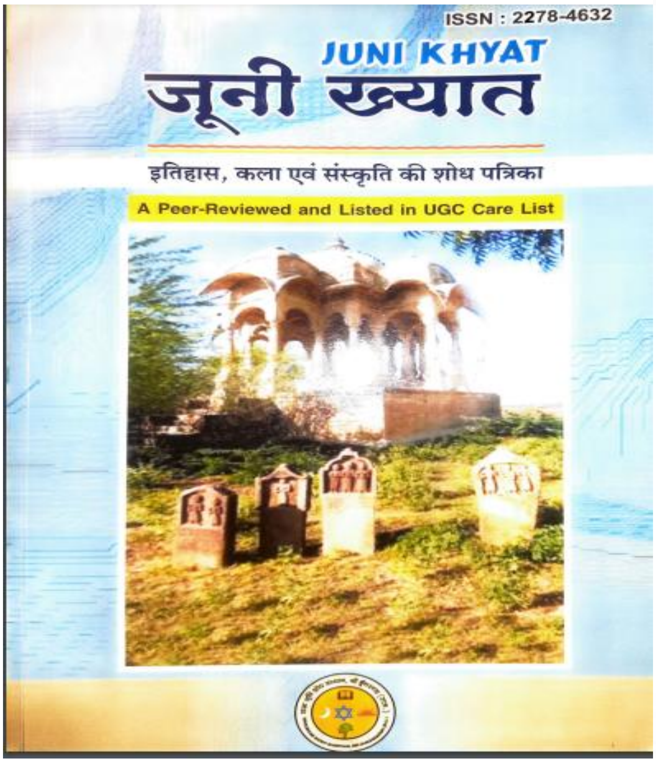
TABLE OF CONTENTS

Sr. No	Author Name	Title of the Book/Paper/Chapter	Page no
		2021-22	
1	Dr. Ram Lal Sharma	Arthvavastha, Antakvaad Aur Manvaadhikar	4
2	Dr. Satya Narain Snehi	Takniki Yug Me Bhasha Aur Sahitya	5
3	Dr. Satya Narain Snehi	Internet Par Mera Gaon	6
4	Dr. Anita Rathour Chauhan	Methods Of Sociological Enquiry	7
5	Dr. Anita Rathour Chauhan	Techniques Of Social Research	8
6	Dr. Anita Rathour Chauhan	Marriage, Family And Kinship	9
7	Dr. Kamayani	The Kali Project/Recipie For Ladyfinger Pickle/Born To The Mountains	10-11
8	Dr. Meenakshi Sharma	Animal Physology And Biochemistry	12
		2020-21	
9	Dr. Ajay Kumar	E-Commerce	13
10	Rajesh Dhorta	Fundamentals Of Financial Management	14

11	Rajesh Dhorta	Vitiya Prabandh Ke Mool Tatva	**15**
12	Dr. Ram Lal	Atal Bihari Bhajpai Ji Ke Arthik Drishtikon	**16**
13	Dr. Ram Lal	Arthik , Samajeek Samrasta Aur Bharat Ka Sanghiya Dhancha	**17**
14	Dr. Ram Lal	Vishav Guru Ke Roop Main Bharat Aur Nayi Sadi	**17**
15	Dr. Ram Lal	Impact Of Lock Down And Challeges Of Covid 19 On Indian Economy	**18**
16	Dr. Gian Chand	Kala Samvadan	**19**
17	Dr. Gian Chand	Madhu Naad	**20**
18	Dr. Ravinder Chauhan	Social Stratification	**21**
19	Dr. Ravinder Chauhan	Theory And Practice Of Development	**22**
20	Dr. Ravinder Chauhan	Population Studies	**23**
21	Dr. Kamayani	Year Book-Indian Poetry In English/The Witch Must Die	**24**
		2019-20	
22	Dr. Meenakshi Sharma	Applied Zoology	**25**
23	Dr. Meenakshi Sharma	Medical Diogonistic	**26**
24	Dr. Meenakshi Sharma	Genetics And Evolutionary Biology	**27**
25	Dr. Inder Thakur	Pandit Deendayal Upadhaya Vyakti Aur Wangmaya	**28**
26	Dr. Inder Thakur	Pandit Deendayal Upadhaya Jeeevan Darshan	**28**
27	Dr. Inder Thakur	Pradhan Mantri Ki Mann Ki Baat	**29**
28	Dr. Inder Thakur	Atal To Atal Hai	**29**
29	Dr. Inder Thakur	Utar Adhunikta Aur Hidi Sahitya	**30**
30	Dr. Gian Chand	Swaranjan	**31**
		2018-19	
31	Dr. Kamayani	The Witch Must Die	**32**
32	Dr. Kamayani	Conifers Call/A Tap On The Key Pad, Standing At The Gate Of Memory	**32**
33	Dr. Pawan Kumar	First Principle Studies Of Si Clustrers	**33**
34	Dr. Sandeep Chauhan	Ploymer Chemistry	**34**
35	Dr. Sandeep Chauhan	Organic Chemistry	**34**
36	Dr. R. L Sharma	Bharat Ratan Atal Bihari Bhajpai Jeevan Vayaktitav	**35**
37	Dr. R. L Sharma(Ed)	Water: Culture, Economy &Science	**36**

38	Dr. Anil Thakur(Ed)	Water: Culture, Economy &Science	**37**
39	Dr C B Mehta (Principal)	Jal-Sansadhan aur Prabandhan	**38**
40	Dr. Inder Thakur(Ed)	Bharat Ratna A.B. Vajpayee jivant vyaktitv avamAtal Chintan	**39**
2017-18			
41	Dr. Gian Chand	Sangeet Asanjan"	**40**
42	Dr. Gian Chand	Naad Niketan: Sangeetani	**41**
43	Dr. Meenakshi Sharma	Animal Diversity	**42**
44	Dr. Meenakshi Sharma	Comparative Anatomy and Development Biology of Vertebrates	**42**
45	Dr. Inder Thakur	Adhunik Kavita Ke vibhin aayam	**43**
46	Dr. Inder Thakur	utar adhunilta va ikisvi sadi ki kavita	**43**
47	Dr. Anjana Sharma	Matrices	**44**
48	Dr. Anil Thakur	Ethnobotany	**45**
49	Dr. Anil Thakur	Floriculture	**45**
50	Dr. Anil Thakur	Characteristics & Systematics of Seed Plants	**46**
51	Dr. Anil Thakur	Plant Anatomy and Embryology	**47**
52	Dr. Anil Thakur	Plant Physiology and Metabolism	**48**
53	Dr. Anil Thakur	Biofertilizers	**49**
54	Dr. Pawan Kumar Sharma	Waves and optics	**50**

Dr. Ram Lal Sharma



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अर्थव्यवस्था, आतंकवाद और मानवाधिकार ।

डॉ.रामलाल शर्मा
एसोसिएट प्रोफेसर अर्थशास्त्र विभाग CEO गवर्नमेंट कॉलेज संजौली, शिमला

प्रारंभ में अंतर्राष्ट्रीय विधि में ये संकल्पना पूर्णत: पोषित थी कि राष्ट्र ही अंतर्राष्ट्रीय विधि के विषय हैं किन्तु कालांतर में उसमें परिवर्तन हुआ और राज्यों के अतिरिक्त, व्यक्तियों को अधिकार और कर्तव्य दिये जाने के कारण उनको भी अंतर्राष्ट्री विधि का विषय माना जाने लगा।

द्वितीय विश्वयुद्ध के बाद यह निर्विवाद हो गया कि अंतर्राष्ट्रीय शांति व सुरक्षा उसी समय बनी रह सकती है जब व्यक्तियों की स्थिति में सुधार हो तथा उनके अधिकारों मूल स्वतंत्रताओं की अभिवृद्धी हो। इसी कारण व्यक्तियों को राज्यों द्वारा दिये गए कई अधिकारों में से एक अधिकार को 'मानवाधिकार' कहते हैं।

चूँकि मानव बुद्धिमान एवं विवेकशील प्राणी है। इसीकारण इसको कुछ ऐसे मूल तथा अहरणीय अधिकार प्राप्त रहते हैं जिसे सामान्यतया मानवाधिकार कहा जाता है। चूँकि ये अधिकार उनके अस्तित्व के कारण उनसे संबंधित रहते हैं अत: वे उनमें जन्म से ही विहीत रहते हैं। इस प्रकार मानवाधिकार सभी व्यक्तियों के लिए होते हैं, चाहे उनका मूलवंश, धर्म, लिंग तथा राष्ट्रीयता कुछ भी हो। ये अधिकार सभी व्यक्तियों के लिए आवश्यक हैं क्योंकि ये उनकी गरिमा एवं स्वतंत्रता के अनुरूप हैं तथा शारीरिक, भौतिक, नैतिक, सामाजिक कल्याण के लिए सहायक होते हैं।

विभिन्न राज्यों की सांस्कृतिक पृष्ठभूमि, उनके विचार तथा उनकी आर्थिक, सामाजिक और राजनैतिक स्थितियों में भिन्नता के कारण 'मानवाधिकार' इस शब्द को परिभाषित करना कठिन है। लेकिन यह कहा ही जा सकता है कि मानवाधिकार का विचार मानवीय गरिमा के विचार से संबंधित है। अत: उन सभी अधिकारों को मानवाधिकार कहा जा सकता है जो मानवीय गरिमा को बनाये रखने के लिए आवश्यक है।

वियना के 1993 में मानवाधिकार सम्मेलन की घोषणा में यह कहा गया था कि सभी मानवाधिकार व्यक्ति में गरिमा और अंतर्निहित योग्यता से प्रोद्भुत होते हैं और 'व्यक्ति' मानवाधिकार तथा मूल स्वतंत्रताओं का केन्द्रीय विषय है। डी. डी. बसु मानवाधिकारों को उन न्यूनतम अधिकारों के रूप में परिभाषित करते हैं, जिन्हें प्रत्येक व्यक्ति को, बिना किसी अन्य विचार के, मानव परिवार का सदस्य होने के फलस्वरूप राज्य या अन्य लोकप्राधिकारी के विरुद्ध धारण करना चाहिए।

मानवाधिकार अविभाज्य एवं अन्योन्याश्रित होते हैं इसलिए संक्षिप्त में भिन्न-भिन्न प्रकार के मानवाधिकार नहीं हो सकते फिर भी संयुक्त राष्ट्र प्रणाली के अंतर्गत मानवाधिकार के क्षेत्र में किये गए विकास से यह स्पष्ट हो जाता है कि मानवाधिकारों को मुख्य रुप से दो भागों में बाँटा जा सकता है। अर्थात

1) सिविल एवं राजनैतिक अधिकार और

2) आर्थिक, सामाजिक एवं सांस्कृतिक अधिकार।

जब आतंक का व्यवस्थित प्रयोग कतिपय उद्देश्यों को विशेष रुप में राजनैतिक उद्देश्यों को पूरा करने के लिए किया जाता है तब सामान्यतया उसको आतंकवाद कहा जाता है।

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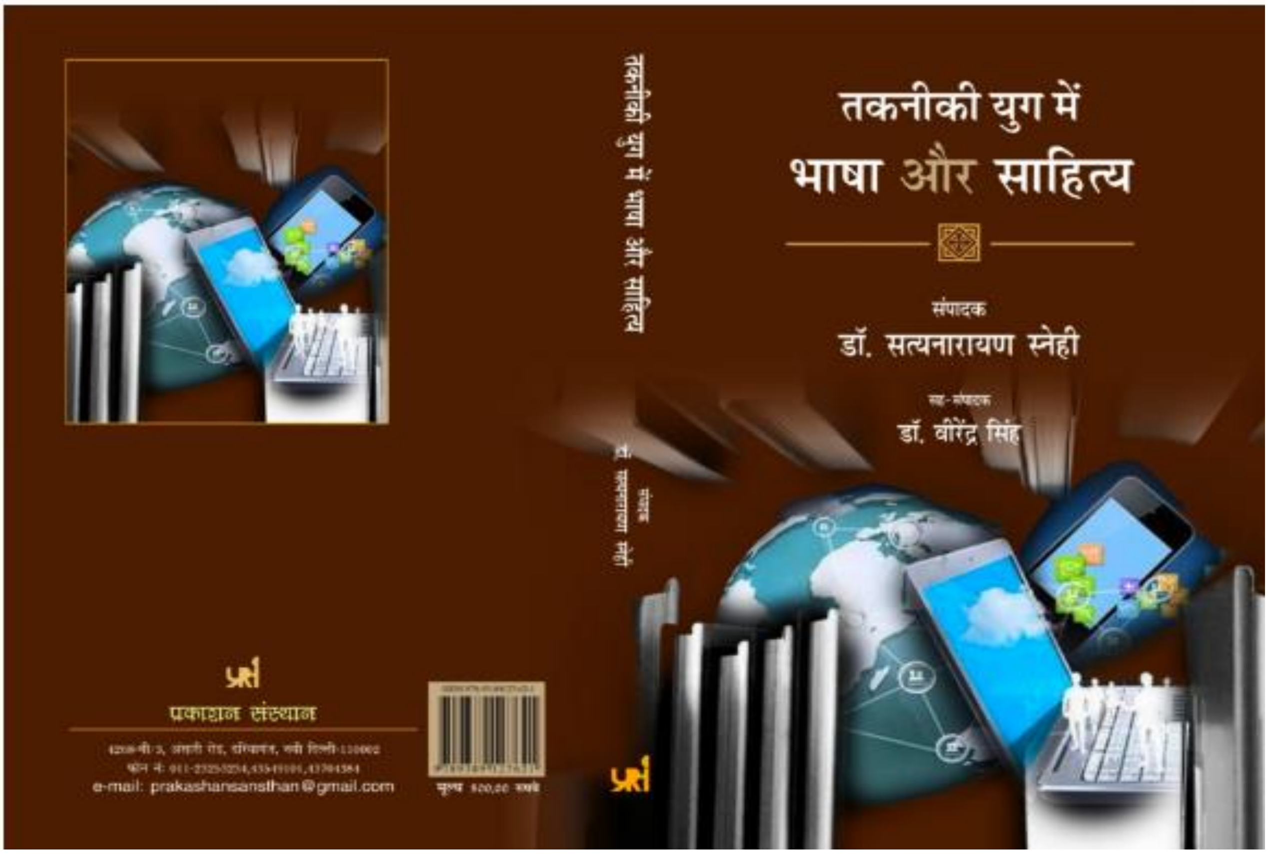
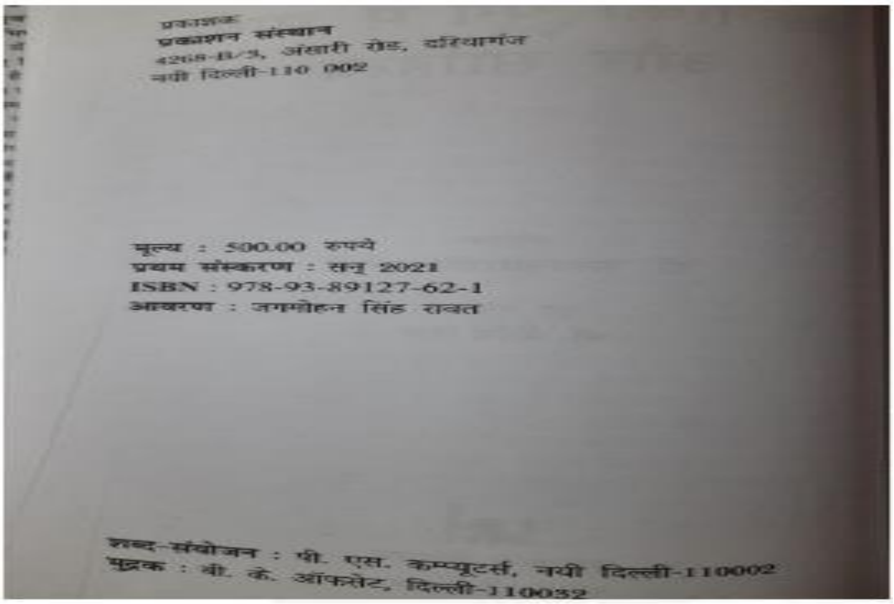
21	राष्ट्रवाद के परिप्रेक्ष्य में तेलुगु कविता	149
22	अर्थव्यवस्था, आतंकवाद और मानवाधिकार ।	152
23	INVESTIGATIONS ON *LYCOPUS EUROPAEUS* EXTRACTS FOR PROTECTIVE EFFECT AGAINST ULCERATIVE COLITIS IN RATS	156
24	HEPTOPROTECTIVE AND ANTIOXIDANT ACTIVITY OF LEMON GRASS D-GALACTOSMINE INDUCED OXIDATIVE STRESS IN RATS	165
25	PRELIMINARY PHARMACOLOGICAL SCREENING OF *HYGROPHILA AURICULATA* LEAVES FOR ANTI-INFLAMMATORY ACTIVITY IN RATS	174
26	INVESTIGATIONS OF *LYCOPUS EUROPAEUS* EXTRACT FOR WOUND HEALING POTENTIAL IN RATS	181

Dr. Satya Narain Snehi





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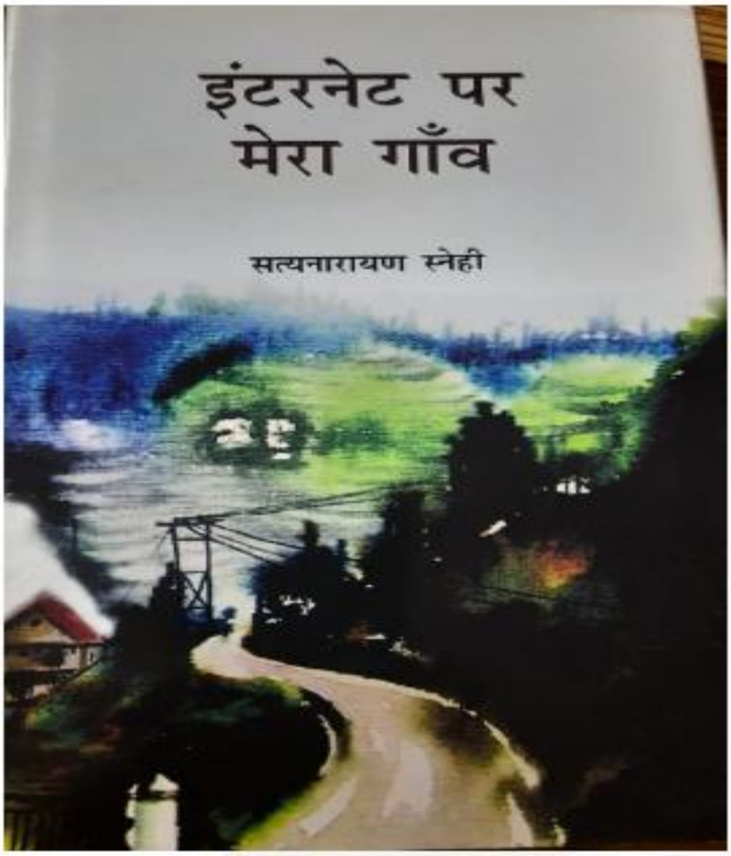

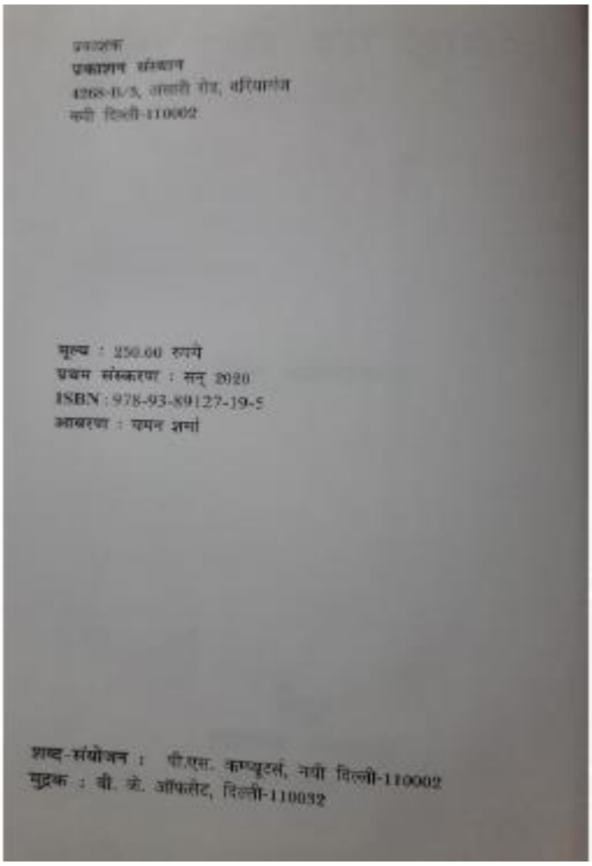

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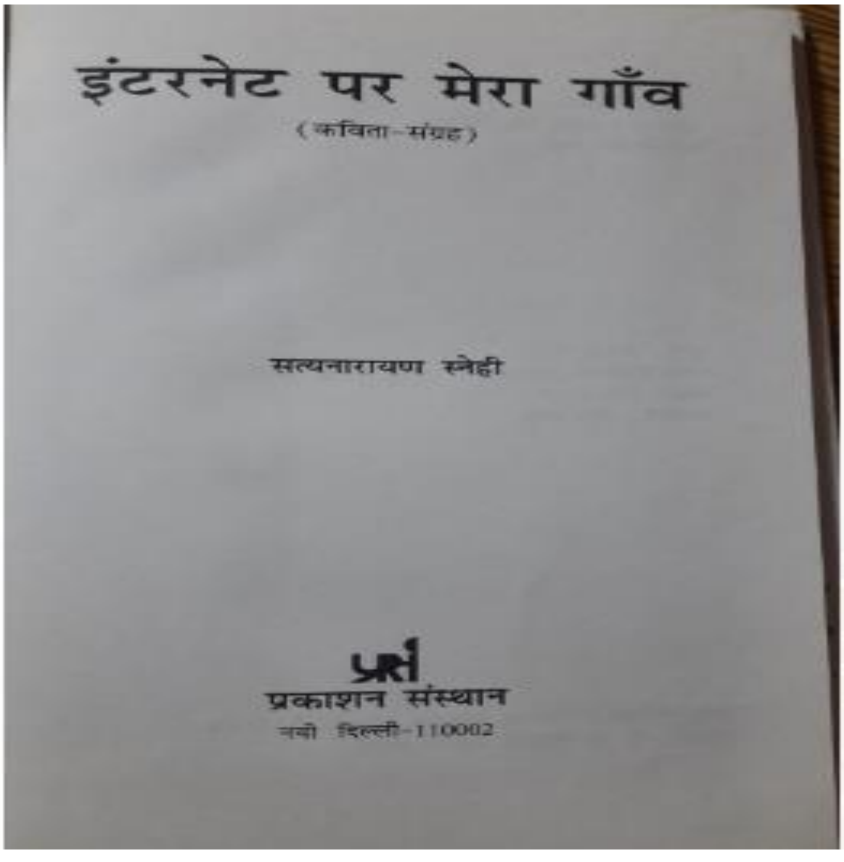

इंटरनेट पर मेरा गाँव
(कविता-संग्रह)

सत्यनारायण स्नेही

प्रकाशन संस्थान
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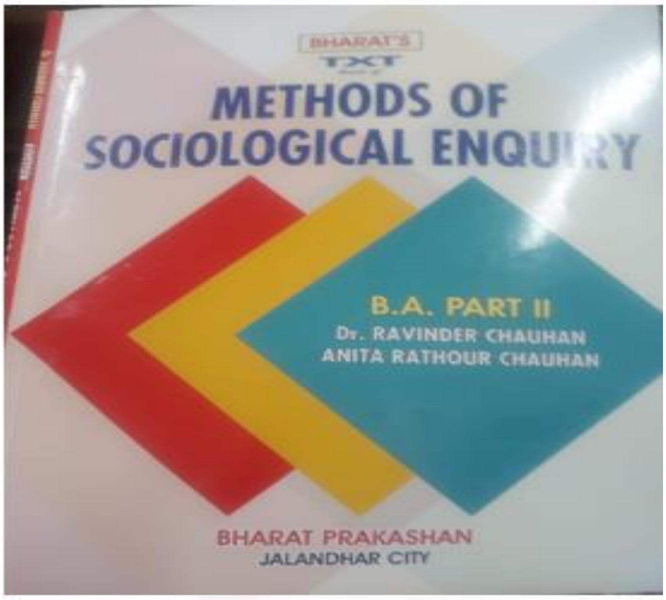
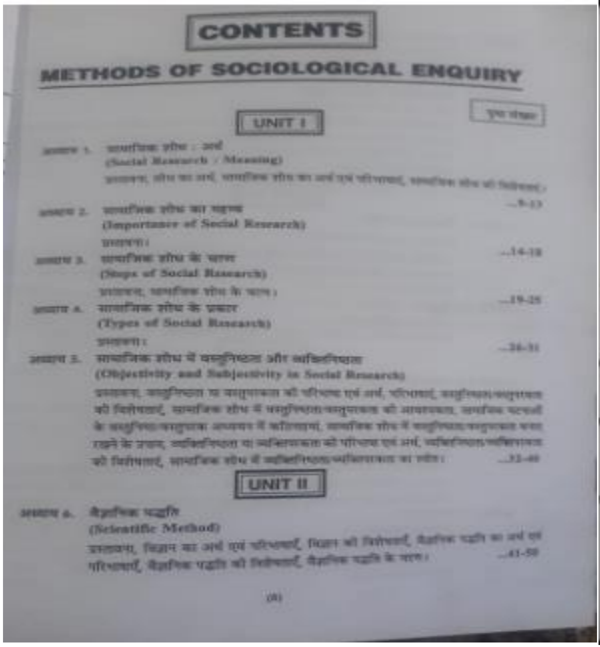
Dr. Anita Rathour Chauhan





CONTENTS

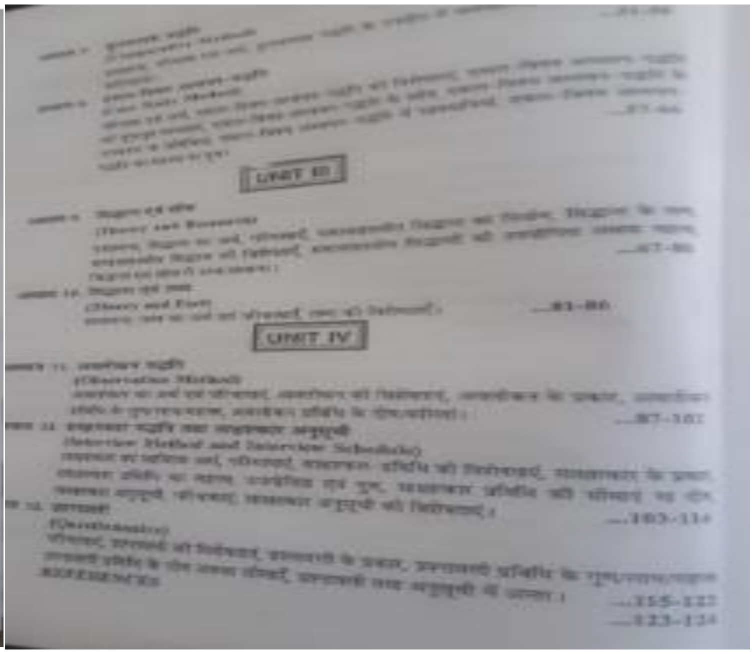
METHODS OF SOCIOLOGICAL ENQUIRY

UNIT I

(Social Research : Meaning)
(Importance of Social Research) ...9-13
(Steps of Social Research) ...14-18
(Types of Social Research) ...19-25
(Objectivity and Subjectivity in Social Research) ...26-31

UNIT II

(Scientific Method) ...41-50

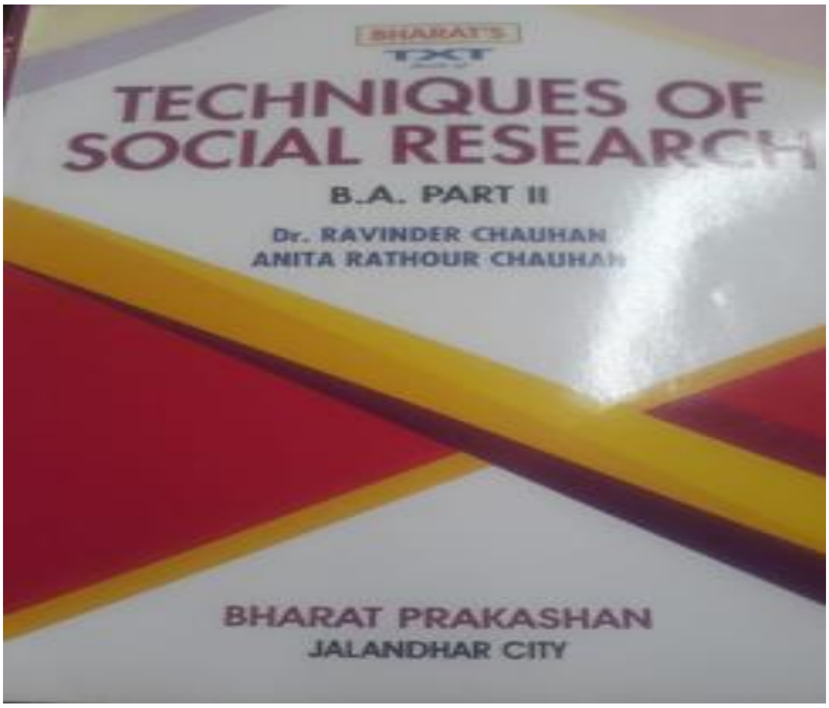


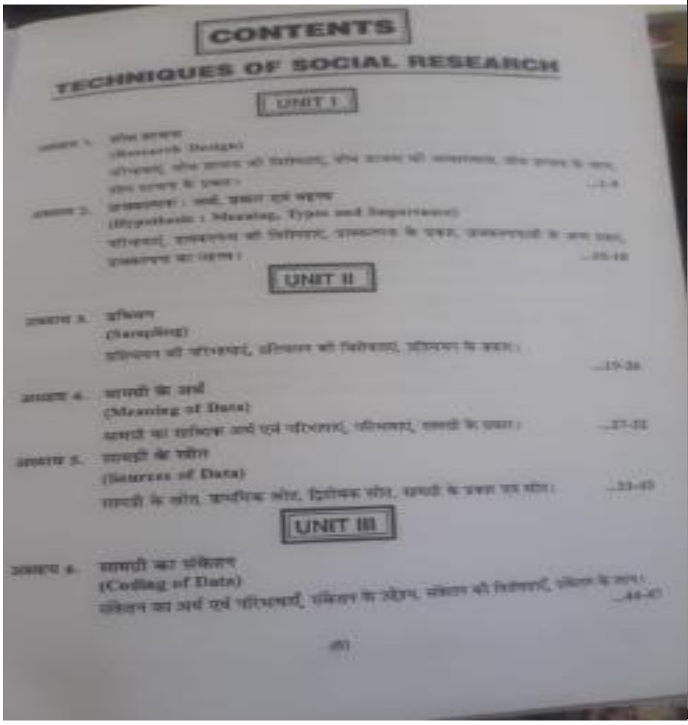
UNIT III

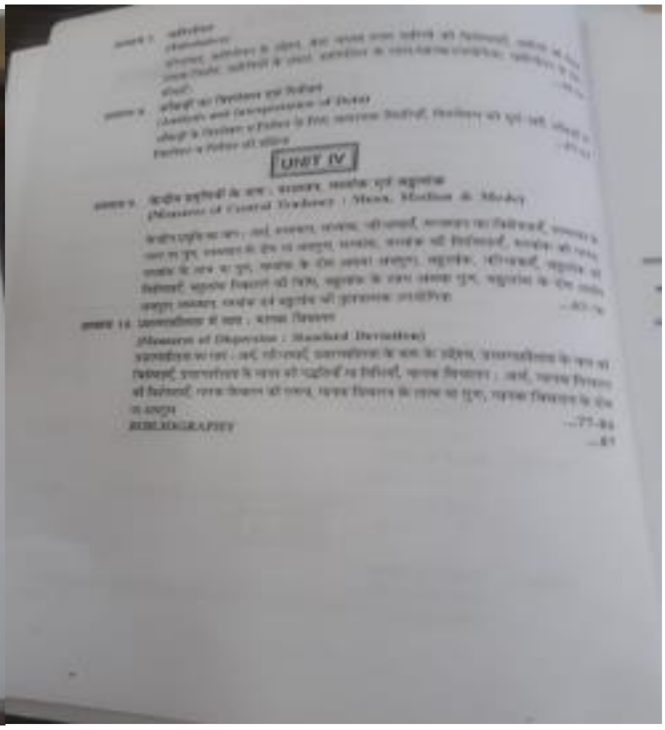
UNIT IV

(Observation Method) ...87-102
(Interview Method and Interview Schedule)
REFERENCES

Dr. Anita Rathour Chauhan




CONTENTS
TECHNIQUES OF SOCIAL RESEARCH
UNIT I
(Research Design)
UNIT II
(Sampling)
(Meaning of Data)
(Sources of Data)
UNIT III
(Coding of Data)


UNIT IV
BIBLIOGRAPHY

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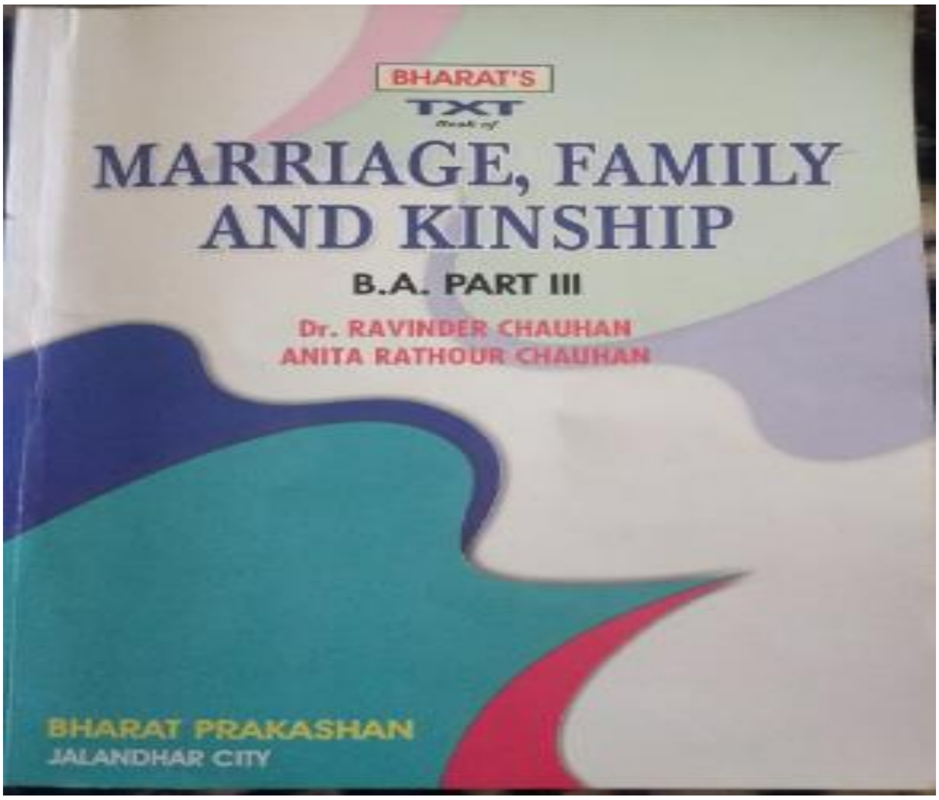
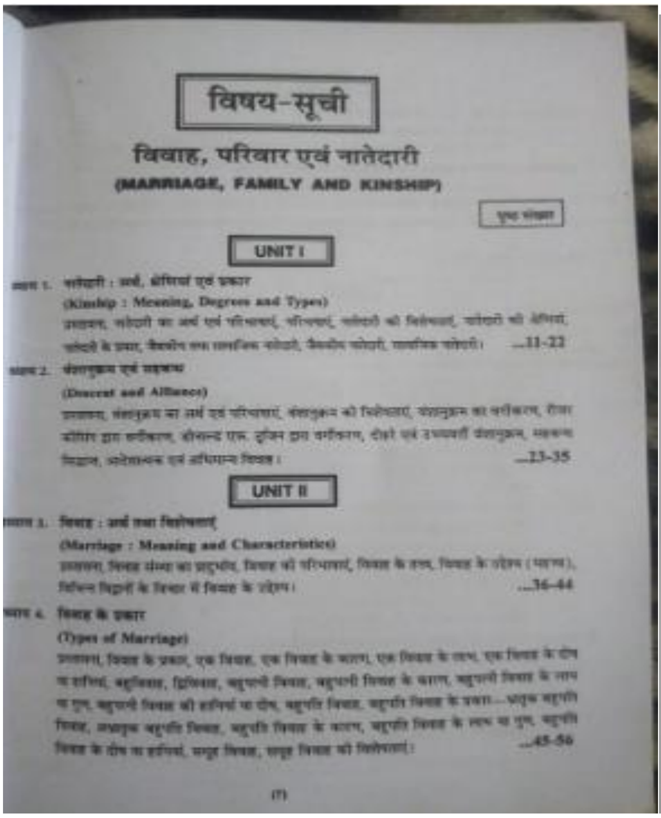




विषय-सूची

विवाह, परिवार एवं नातेदारी
(MARRIAGE, FAMILY AND KINSHIP)

UNIT I

1. (Kinship : Meaning, Degrees and Types) [illegible] ...11-22

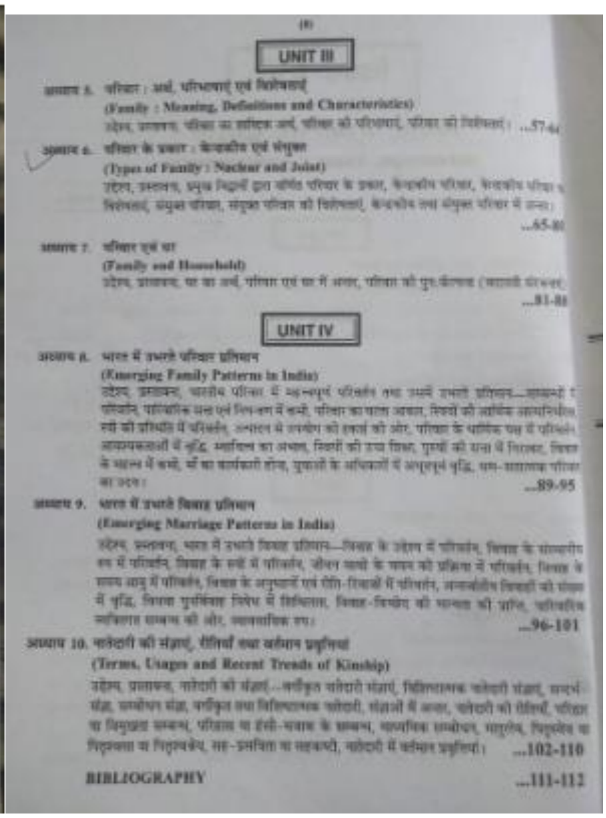
2. (Descent and Alliance) [illegible] ...23-35

UNIT II

3. (Marriage : Meaning and Characteristics) [illegible] ...36-44

4. (Types of Marriage) [illegible] ...45-56

(7)



(8)

UNIT III

5. (Family : Meaning, Definitions and Characteristics) [illegible] ...57-64

6. (Types of Family : Nuclear and Joint) [illegible] ...65-80

7. (Family and Household) [illegible] ...81-88

UNIT IV

8. (Emerging Family Patterns in India) [illegible] ...89-95

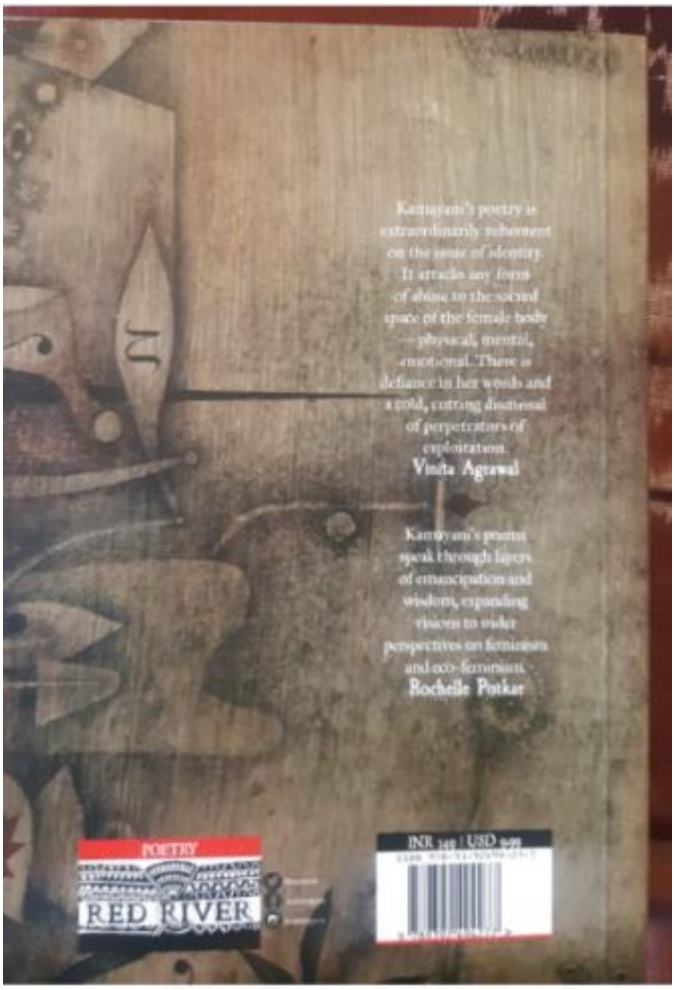
9. (Emerging Marriage Patterns in India) [illegible] ...96-101

10. (Terms, Usages and Recent Trends of Kinship) [illegible] ...102-110

BIBLIOGRAPHY ...111-112

Dr. Kamayani

Kamayani
Recipe for Ladyfinger Pickle



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Rochelle Potkar
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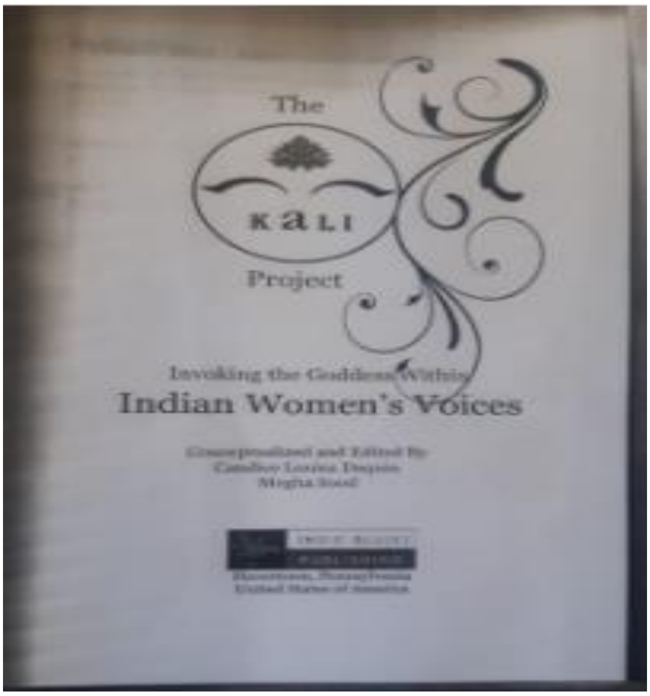
RED RIVER



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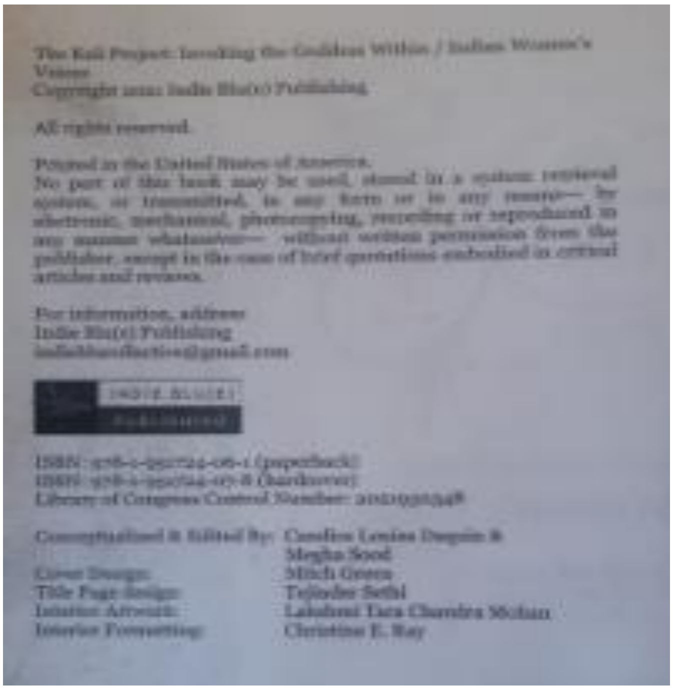
Invoking the Goddess Within
Indian Women's Voices



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K. Srilata 174
Kaikasi V.S. 177
Kalpna Singh-Chitnis 181
Kalyani Bindu 184
Kamayani Vashisht 186
Kanchan Rathna 189
Kashiana Singh 191
JapNeet Kaur 193
Kavita Ezekiel Mendonca 198
Kavita A. Jindal 203
Kavita Ratna 207
Kirun Kapur 209
Kripi Malviya 212
Lahari Mahalanabish 214
Lakshmi Kannan 217
Lakshmi Tara 220
Dr. Laksmisree Banerjee 224
Lathaprem Sakhya 226
Lavanya Nukavarapu 228
Lina Krishnan 229
Lopamudra Banerjee 232
Madhu Jaiswal 237
Madhu Sriwastav 239
Mandakini Bhattacherya 241
Mandrita Bose 242
Manini Priyan 245

THIRD EYE BUTTERFLY PRESS

Stefan Bohdan
Third Eye Butterfly Press
Orlando, Florida USA

April 6, 2021

To Whom It May Concern,

Kamayani Vashisht's poems have been accepted for publication in *Paradise on Earth: An International Anthology* 2021 by Third Eye Butterfly Press.

Of over 150 poets, Kamayani's four poems were memorable and among the finest submitted. We are honored to have a poet of her caliber included in our publication.

We have included the anthology's cover which lists her as a contributor. The anthology is scheduled for publication this month and will be available globally on Amazon.

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Sincerely,

Stefan Bohdan

Founder

THIRD EYE BUTTERFLY PRESS

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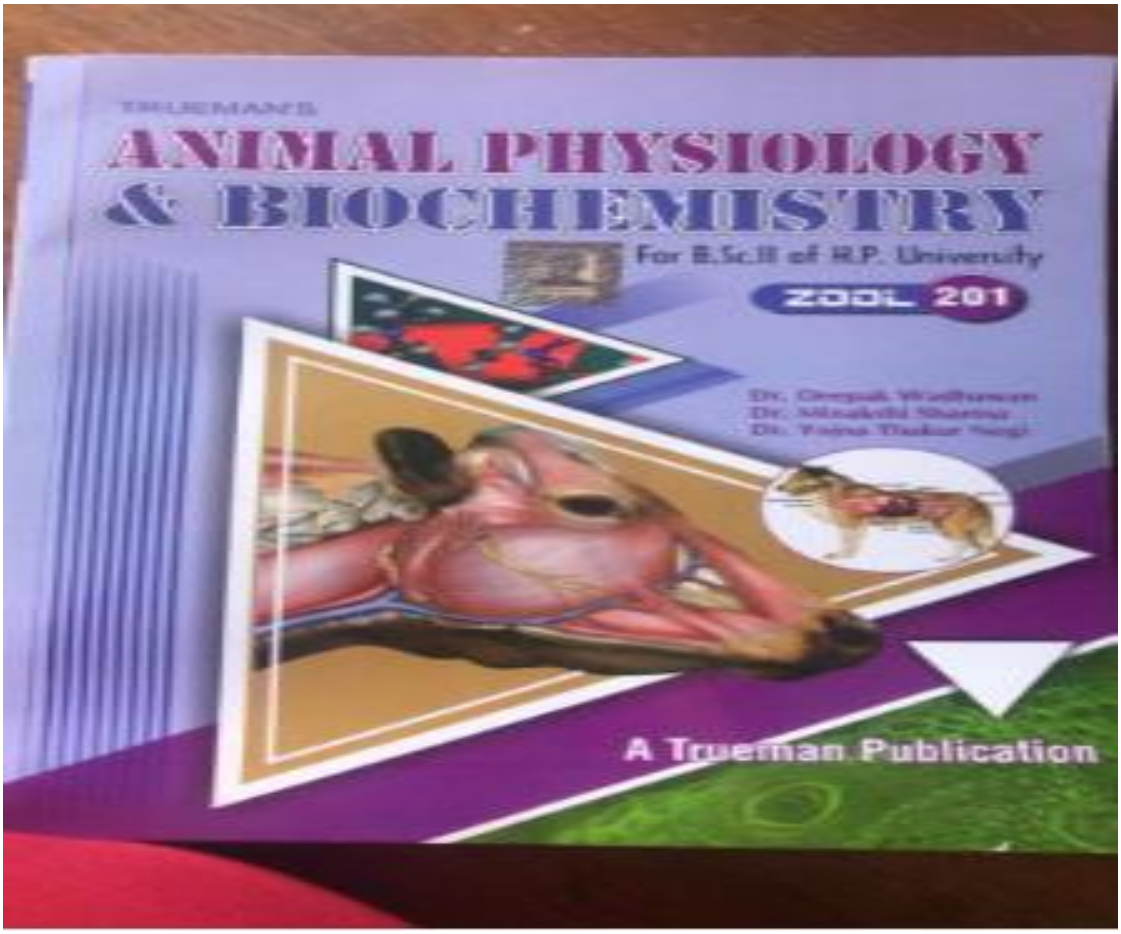
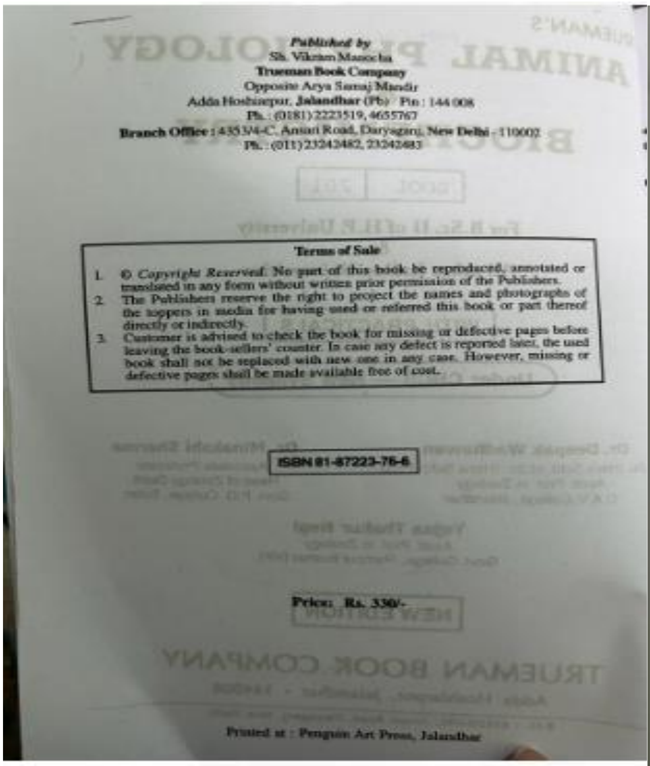
Dr Meenakshi Sharma

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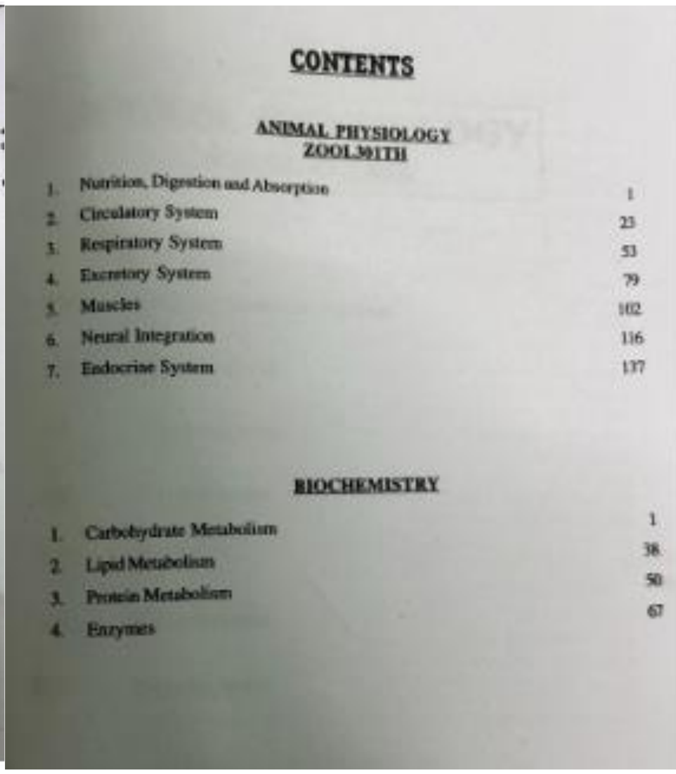

CONTENTS

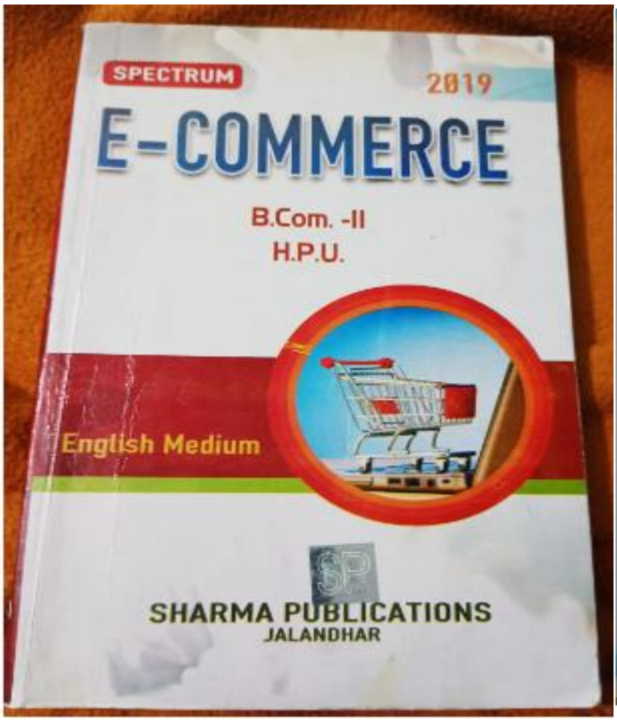
ANIMAL PHYSIOLOGY
ZOOL301TH

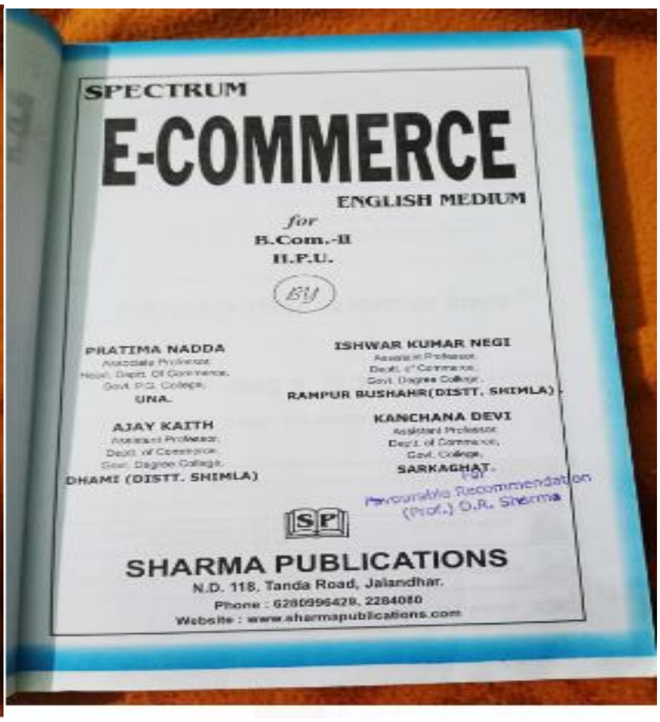
1. Nutrition, Digestion and Absorption 1
2. Circulatory System 23
3. Respiratory System 53
4. Excretory System 79
5. Muscles 102
6. Neural Integration 116
7. Endocrine System 137

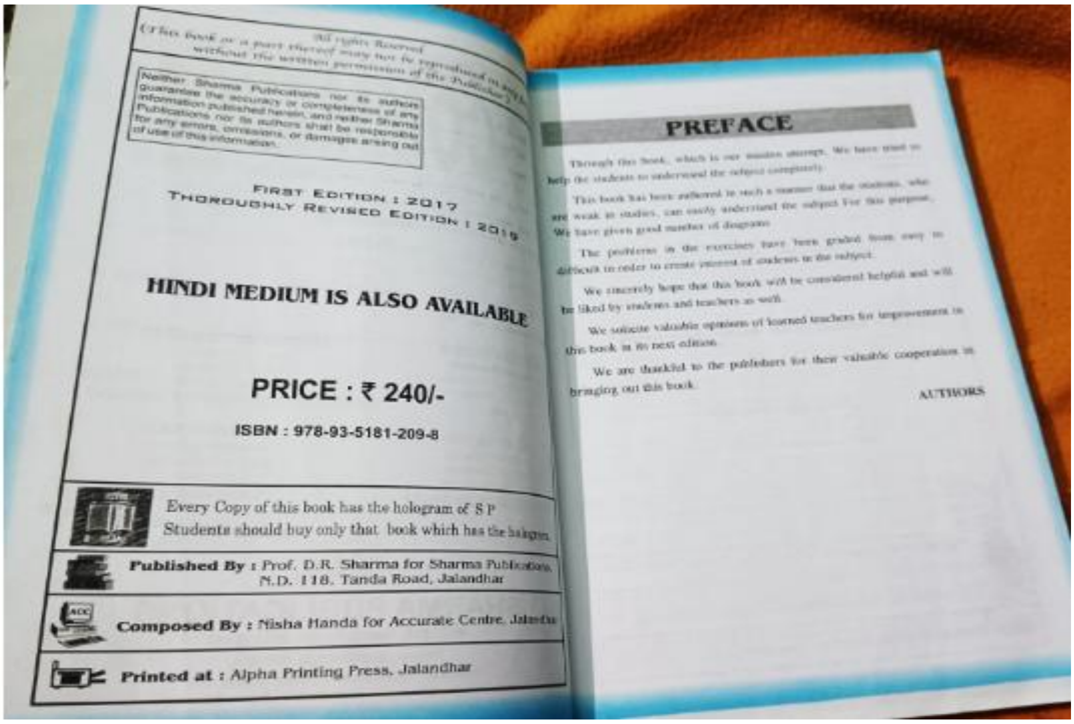
BIOCHEMISTRY

1. Carbohydrate Metabolism 1
2. Lipid Metabolism 38
3. Protein Metabolism 50
4. Enzymes 67

Dr. Ajay Kaith







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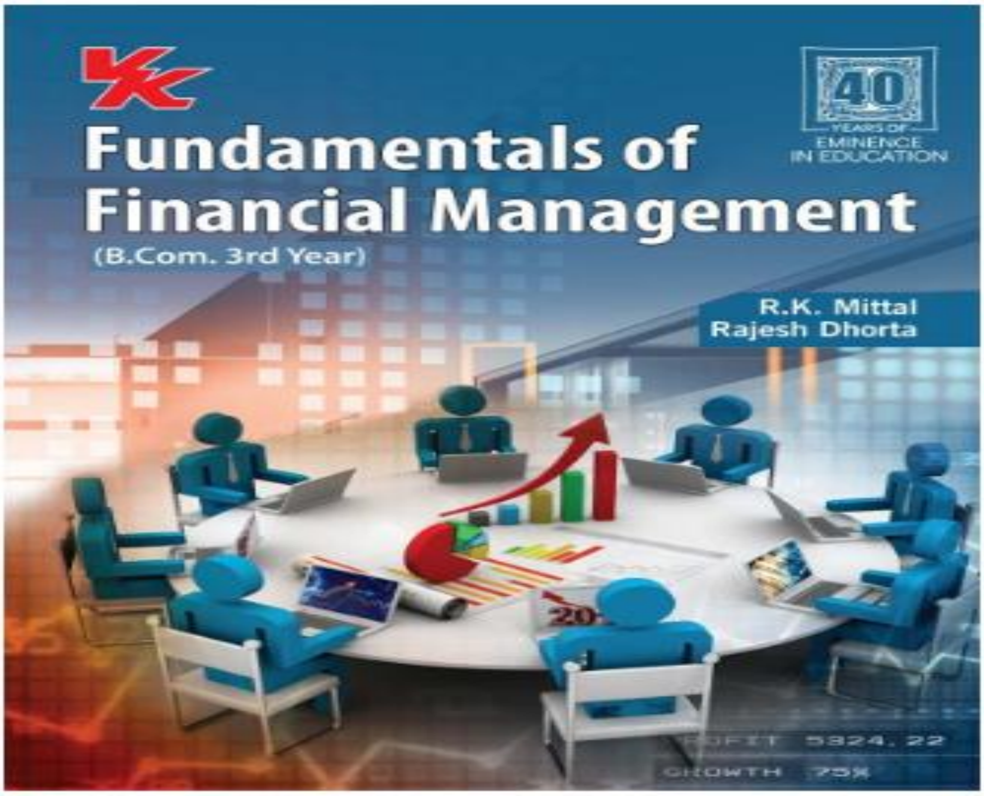

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Vol.6, No 3, Jul-Sep, 2020

अटल बिहारी वाजपेयी जी के आर्थिक दृष्टिकोण

डॉ आर एल शर्मा

एसोसिएट प्रोफेसर अर्थशास्त्र, सीओई गवर्नमेंट कॉलेज, शिमला

अटल जी का आर्थिक चिन्तन एवम् दृष्टिकोण गव्यात्मक एवम् समकालीन सार्थक होता था। विपक्ष मे रहते हुए उन्होने सरकार की आर्थिक नीतियो का विश्लेषण समय की कसौटी पर बखूबी किया। हर एक विषय को उन्होने सदन मे तथा सदन के बाहर बहुत बेबाकी के साथ रखा। कुछ महत्वपूर्ण आर्थिक बिन्दुओ पर सदन में रखे विश्लेषण उनकी आर्थिक दृष्टि को स्पष्ट करते है।

कृषि :– भारत एक कृषि प्रधान देश है और कृषि को सही दिशा देने के लिए सबसे महत्वपूर्ण आवश्यकता भूमि सुधार की है। देश को अनाज की दृष्टि से आत्मनिर्भर बनना हमारी सबसे पहली आवश्यकता है। भूमि सुधार मे सबसे महत्वपूर्ण कदम जमींदारी उन्मूलनए जोत की अधिकतम सीमा का निर्धारण एवम् भूमि का मालिकाना हक कृषक को देना होगा। भूमि सुधार केवल मात्र कानून बनाने से क्रियान्वित नही होंग। उन पर प्रभावी आचरण बहुत आवश्यक है। विपक्ष मे रहते उन्होने इस विषय को सदन मे प्रमुखता एवम् प्रभावी ढग से उठाया और इस पर सटीक चर्चा की। उनका मानना था यदि भूमि सुधार लागू करने की ईमानदारी से इच्छा नही की गई तो कोई कानून सरकार की ठीक मंशा होने के बाद भी उद्देश्य को पूरा नहीं कर सकेगा। भूमि सुधारो की अधिक चर्चा करने से बुराई उत्पन्न होती है, किसान के मन मे एक अनिश्चितता जाग जाती है। उन्होने भारत मे कृषि उत्पादकता मे कमी को भूमि सुधारो की अनिश्चितता एवम् चर्चा को एक महत्वपूर्ण कारण बताया है। भूमि सुधार मे दूसरा महत्वपूर्ण विषय है कि भूमिहीनो को भूमि मिले। अधिकांश हरिजन एवम् वनवासीयो के लिए भूमि परमावश्यक है जिससे एक स्वस्थ वर्ग हीन समाज का निर्माण किया जा सके। इसके लिए इन्हे केवल भूमि देने से काम नही होगा बल्कि उन्होने खेती के लिए भूमि के साथ–साथ औजार एवम् अन्य आदानो को उप्लब्ध करवाने के लिए कर्ज भी देना होगा। वाजपेयी जी का मानना था कि भूमिहीनो को भूमि देकर सहकारी समिति बना कर खेती करने के साधन उप्लब्ध करवा कर मिलजुल कर खेती करने के पक्षधर भी थे। अगर कोई व्यक्तिगत रूप से खेती करना चाहता है, तो वह खेती कर सकता है, लेकिन केवल जमीन देने से समस्या हल नही होगी। भूमि पर अधिक चर्चा करके हमने भूमि की भूख जगा दी है, मगर इस भूख को संतुष्ट करने के लिए हमारे पास पर्याप्त भूमि नही है। भूमि की माग उसकी पूर्ति से बहुत अधिक है इसके समाधान के लिए हमे भूमि की माग को कम कर भूमि से हटाकर लोगो को उद्योगो की ओर प्रेरित करना चाहिए। इस समस्या को वह जापान के साथ जोडकर देखते थे और जापान का उदाहरण देकर नई व्यवस्था के पक्षधर थे। वह हर खेत को कारखाने के साथ जोडना चाहते थे।

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Research Article

Impact of Lockdown and Challenges of Covid-19 on the Indian Economy

R. L. Sharma

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Email: rlsharma2008@rediffmail.com

ABSTRACT

In recent years Indian economy was passing through the recession and economic slowdown now the corona virus has impacted the economy massively through the lockdown. The nationwide lockdown called in the wake of COVID-19 pandemic had taken a serious toll on the fiscal positions of the central and state government. The corona virus is spreading quickly around the globe. India is now facing its greatest crisis since its independence. In the wake of global slowdown growth of the Indian economy, the fiscal situation in the financial year is supposed to remain subdued and challenging. Indian government took the lesson from the developed countries like USA, UK and Germany and on the basis of the experiences of China and Korea to tackle this pandemic took the path of lockdown the country to save from community spread. The World Health Organization (WHO) has already declared it as world pandemic. More than 100 years later, we are witnessing the spectacle of a virus, after Spanish flew forcing nations to shut down for weeks at a time. That is why economists across the world believe that the global economy is in for its biggest recession in nearly two decades. Due to this lockdown almost every sector of the economy has been affected.

The countrywide lockdown put the Indian economy into troubled waters. We have many challenges in this corona pandemic before the economy, these are revival of economy, rebuilding of confidence among the migratory labour, employment generation and control of pandemic.

KEY WORDS

Lockdown, covid-19, pandemic, gross value added, migrant labour, workforce, non-performing asset, trickledown effect, (MPLADS), MSMEs MGNREGA, fiscal deficit, GDP, unemployment

Introduction

In recent years Indian economy was passing through the recession and economic slowdown now the corona virus has impacted the economy massively through the lockdown. The corona virus is spreading quickly around the globe. India is now facing its greatest crisis since its independence. The Prime Minister of India announced complete lockdown for 21-days and subsequently 19 days lockdown to enforce self-distancing to prevent the spread of COVID-19 and flatten its growth curve. There is no remedy of this virus except the social distancing. Many developed countries including USA, UK, Spain, France and many more countries have lost thousands of their citizens after its outbreak in China. These countries took it lightly in the beginning and it lead to community spread in these countries. These countries failed to tackle it at the initial stage through social distancing, since there is no vaccination and treatment of the pandemic except social distancing. Indian government took the lesson from these countries and on the basis of the experiences of China and Korea to tackle this pandemic took the path of lockdown the country to save from community spread. The World Health Organization (WHO) has already declared it as world pandemic. It is natural that in the process, the economy is on complete bed rest. Governments, businesses and families respond to the pandemic in unprecedented ways, massively and necessarily disrupting the economy in the process. Karl Marx once wrote that a nation which ceased to work not say for a year, but even for a few weeks, would perish. The Prime Minister sh. Narinder Modi in his national address showed his concern about this lockdown. He categorically stated that this can give big jolt to our economy, if we would not follow the strict instructions of lockdown and we may go behind 21 years back. More than 100 years later, we are witnessing the spectacle of a virus, after Spanish flew forcing nations to shut down

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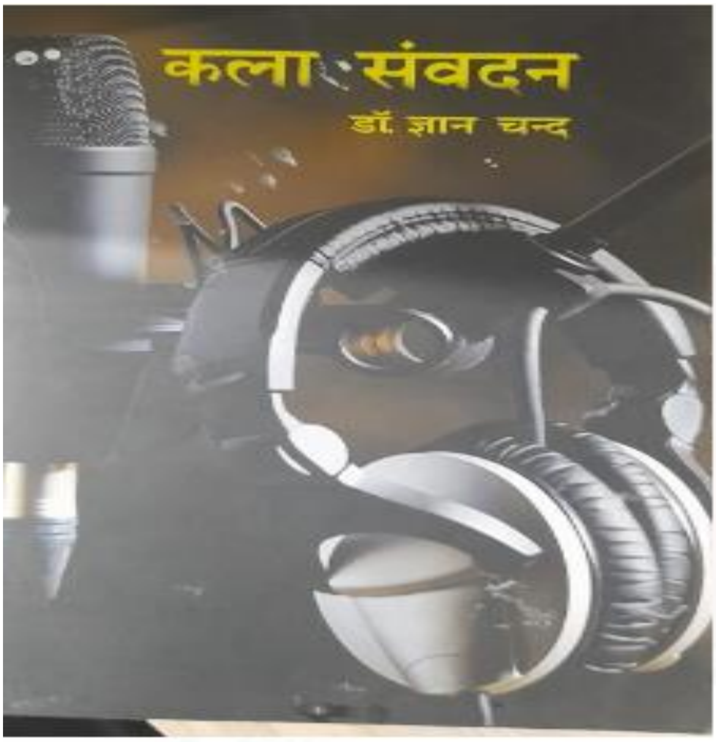

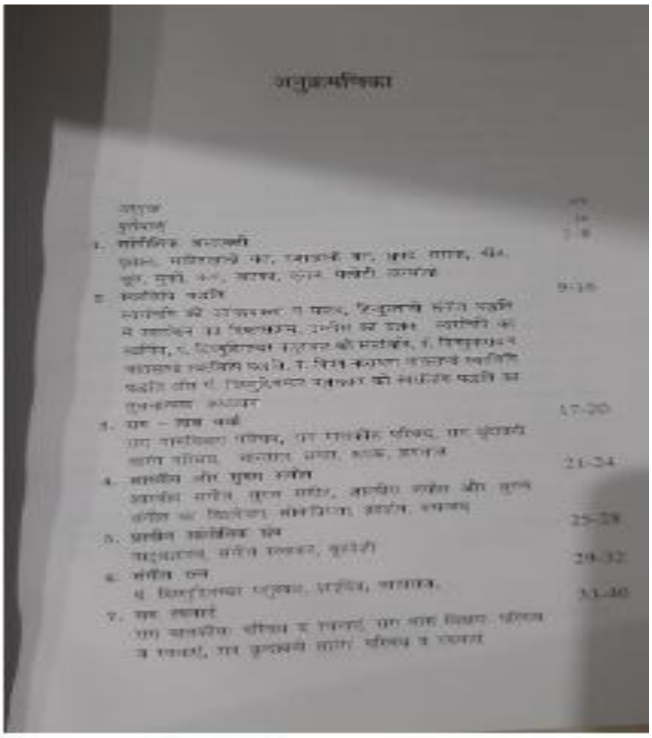
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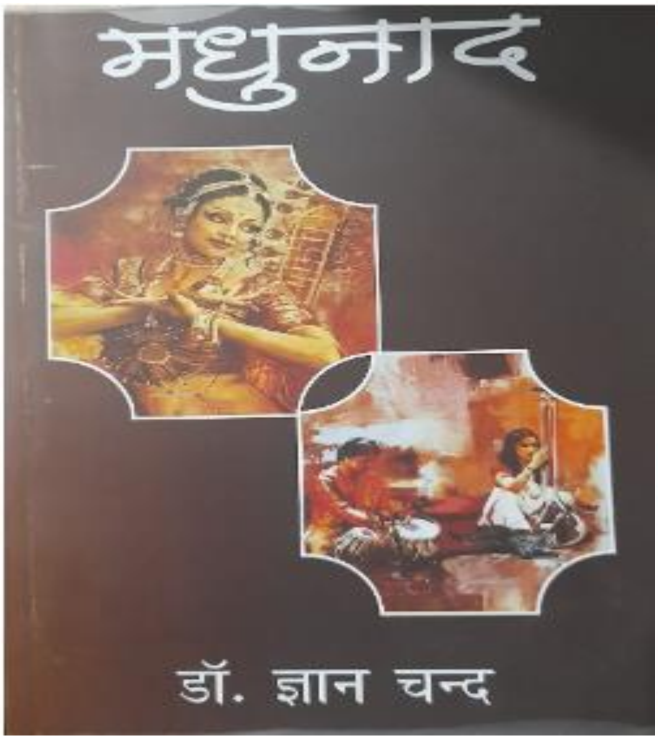

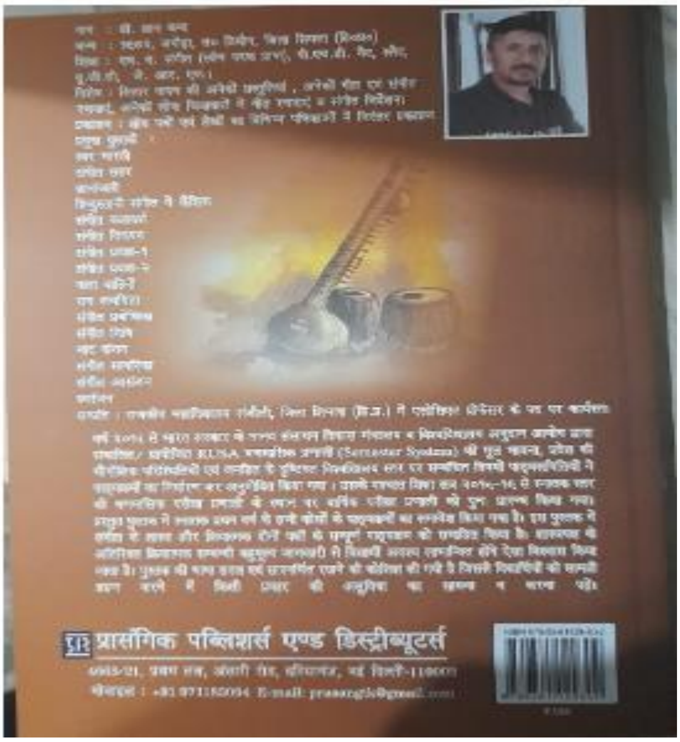

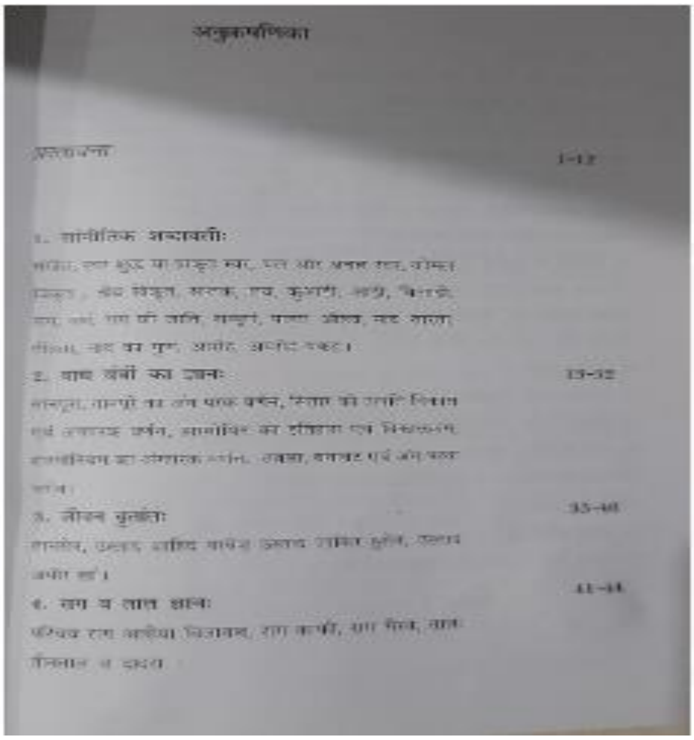

अनुक्रमणिका

प्रस्तावना 1-12

1. सांगीतिक शब्दावली:
[illegible]

2. वाद्य यंत्रों का ज्ञान: 13-32
[illegible]

3. जीवन वृत्तांत 33-40
[illegible]

4. राग व ताल ज्ञान: 41-44
[illegible]

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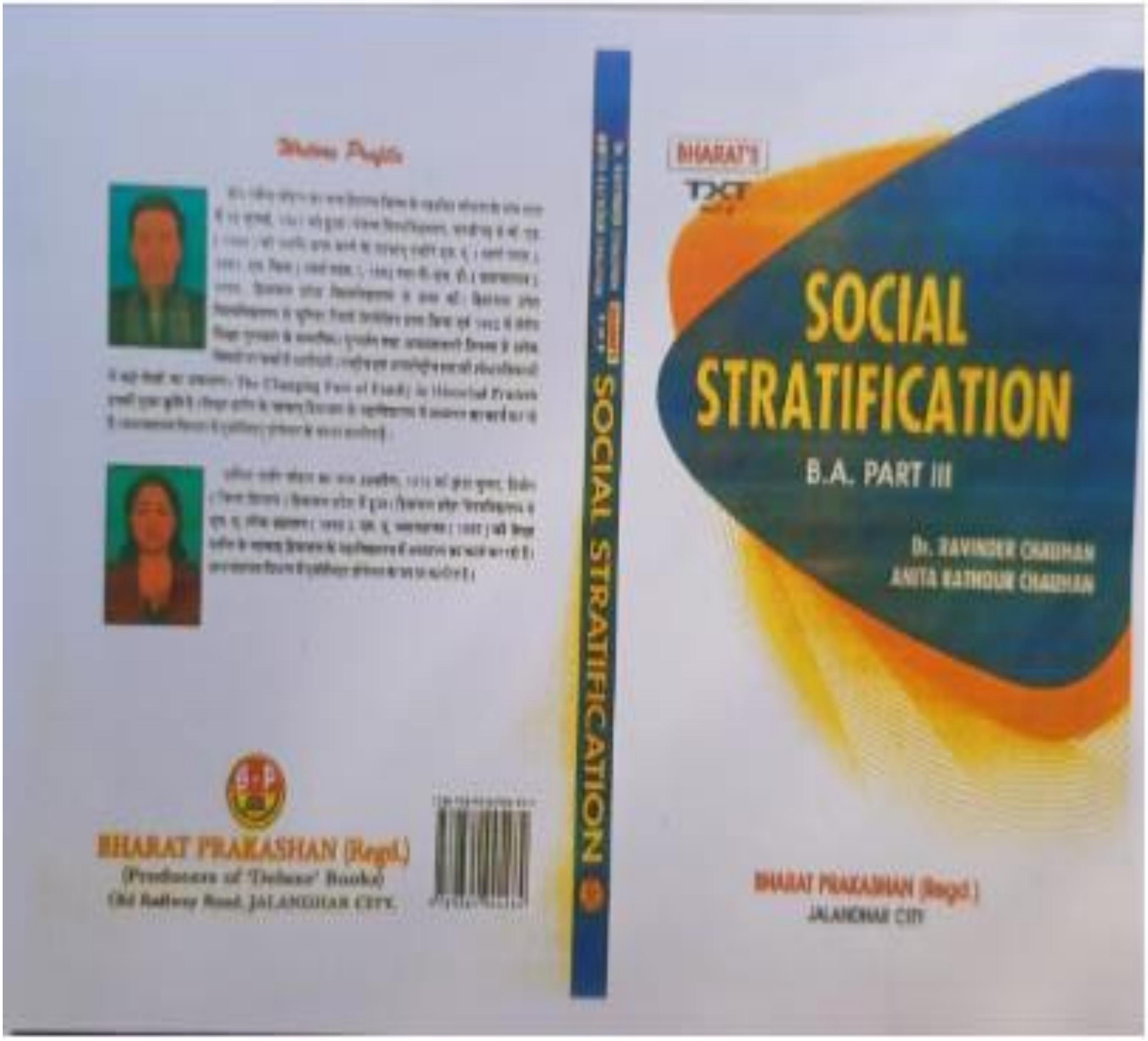

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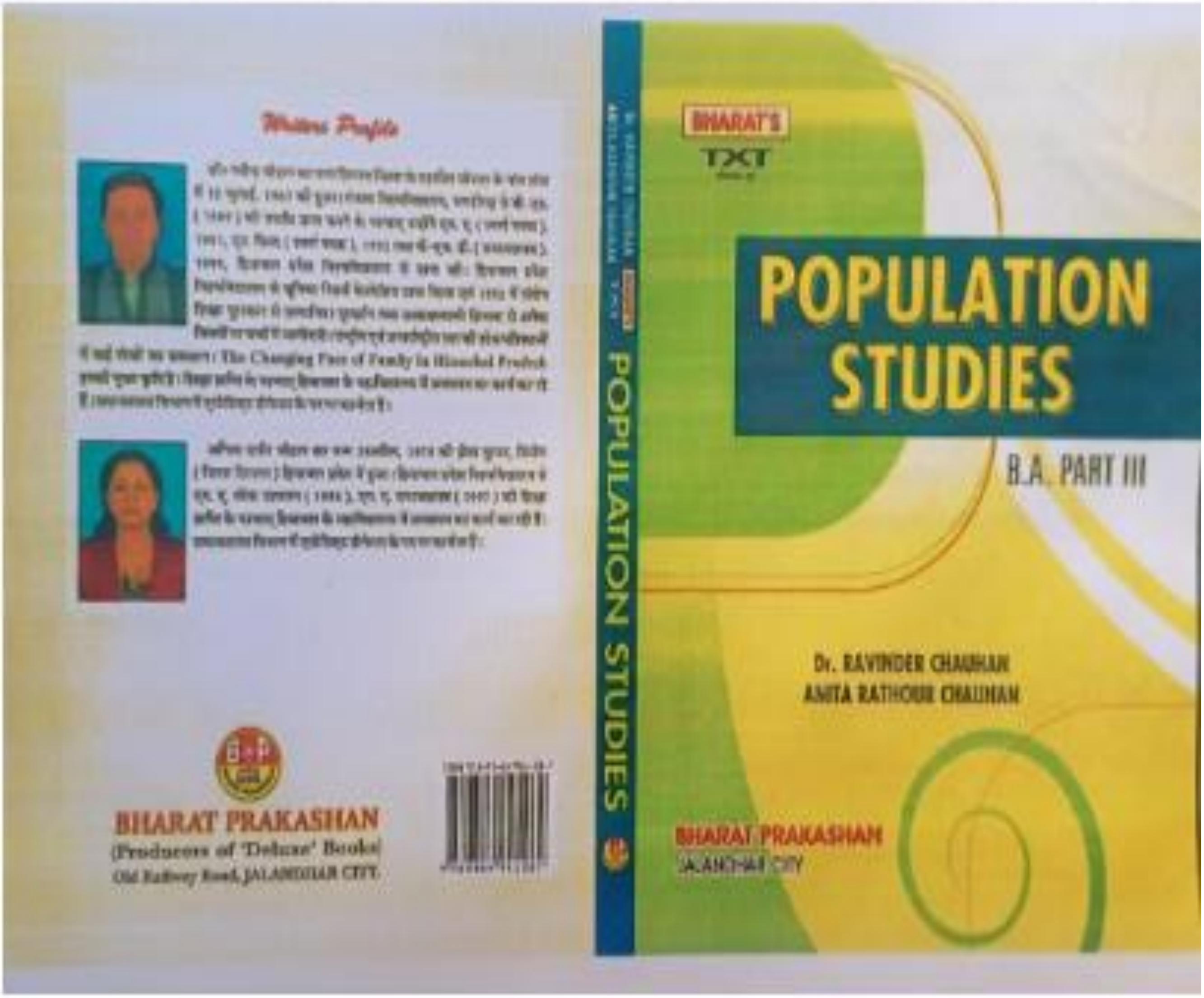

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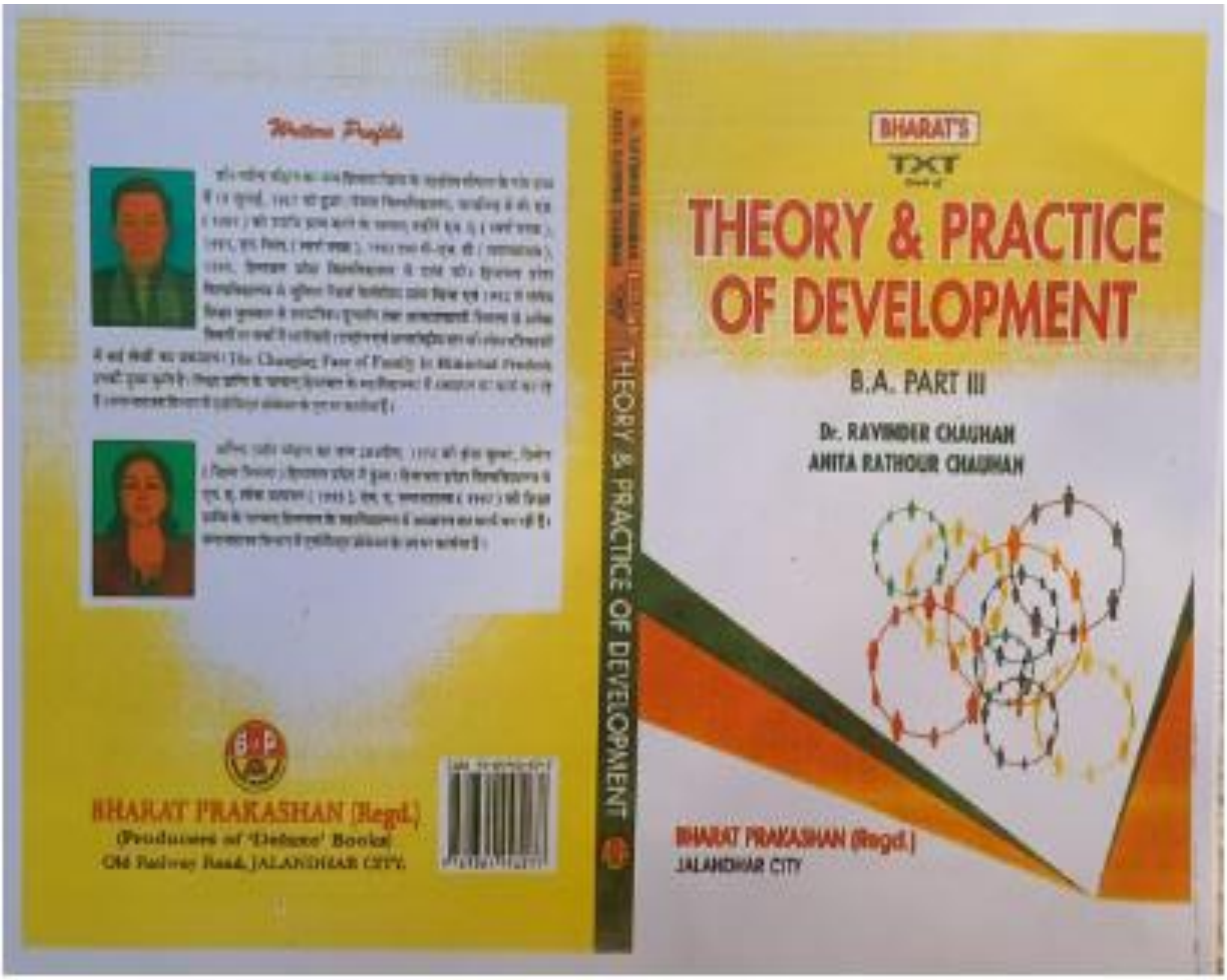

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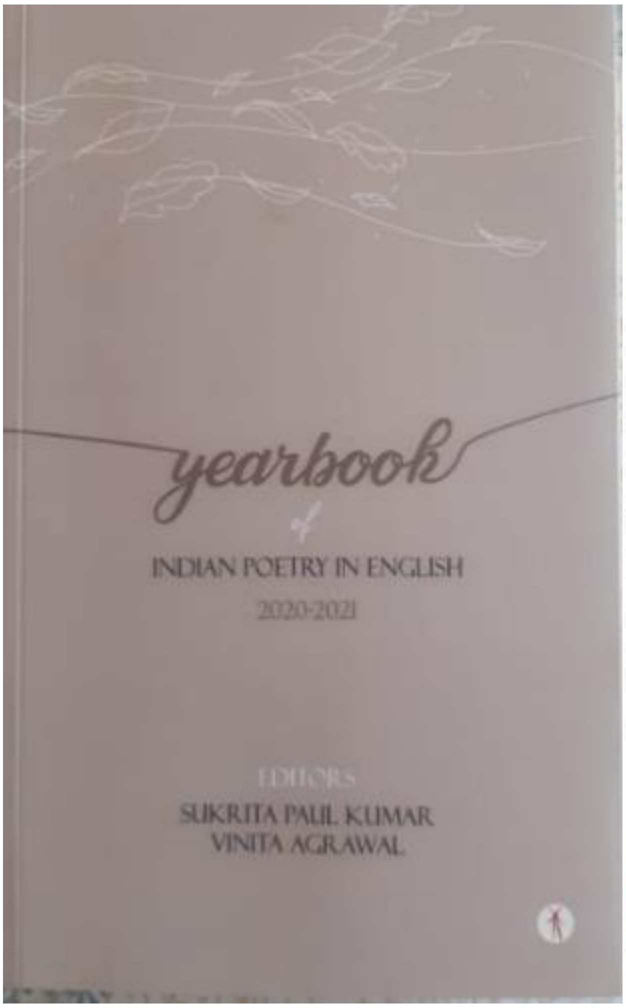

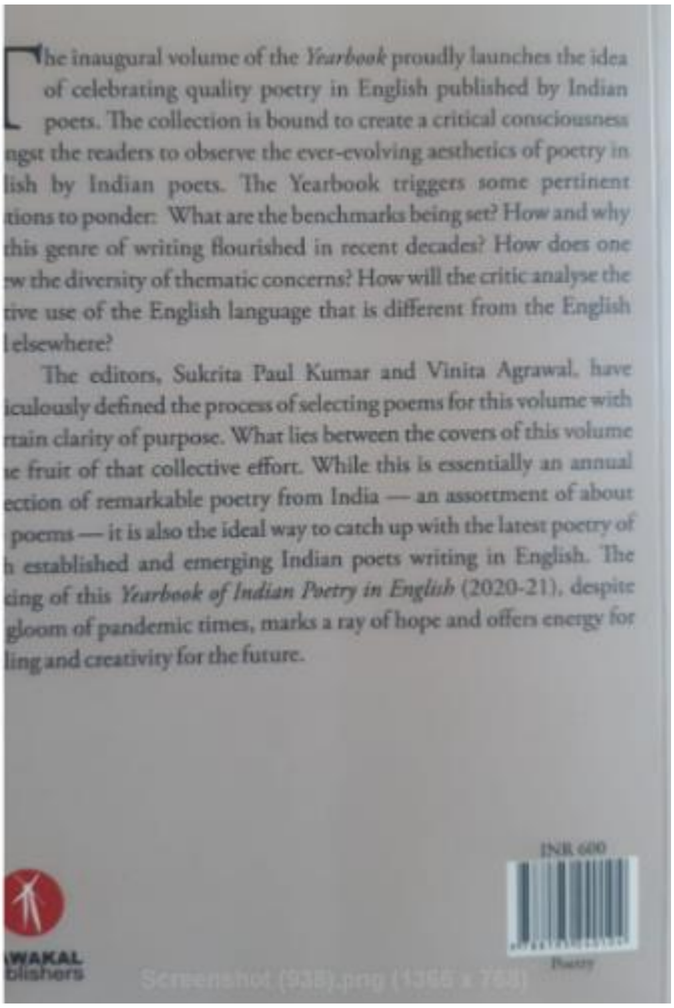
The inaugural volume of the *Yearbook* proudly launches the idea of celebrating quality poetry in English published by Indian poets. The collection is bound to create a critical consciousness ngst the readers to observe the ever-evolving aesthetics of poetry in lish by Indian poets. The Yearbook triggers some pertinent tions to ponder: What are the benchmarks being set? How and why this genre of writing flourished in recent decades? How does one ew the diversity of thematic concerns? How will the critic analyse the tive use of the English language that is different from the English l elsewhere?

The editors, Sukrita Paul Kumar and Vinita Agrawal, have iculously defined the process of selecting poems for this volume with rtain clarity of purpose. What lies between the covers of this volume e fruit of that collective effort. While this is essentially an annual ection of remarkable poetry from India — an assortment of about poems — it is also the ideal way to catch up with the latest poetry of h established and emerging Indian poets writing in English. The ting of this *Yearbook of Indian Poetry in English* (2020-21), despite gloom of pandemic times, marks a ray of hope and offers energy for ling and creativity for the future.

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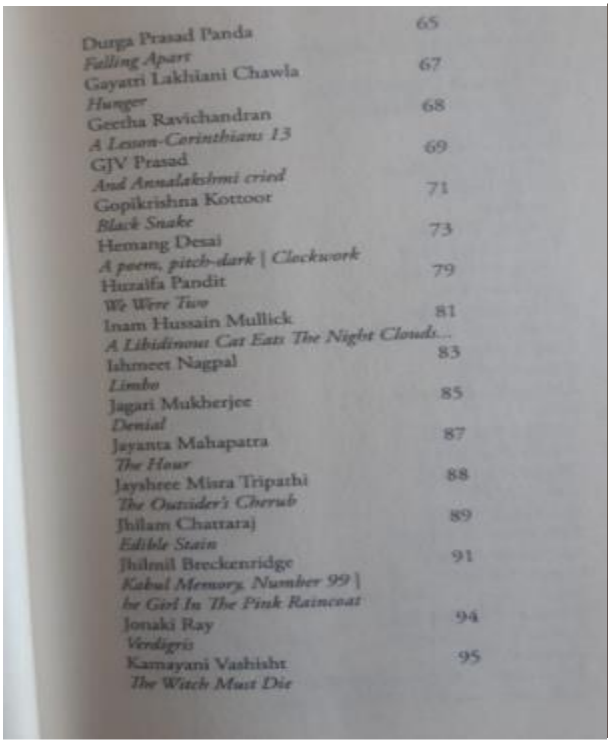
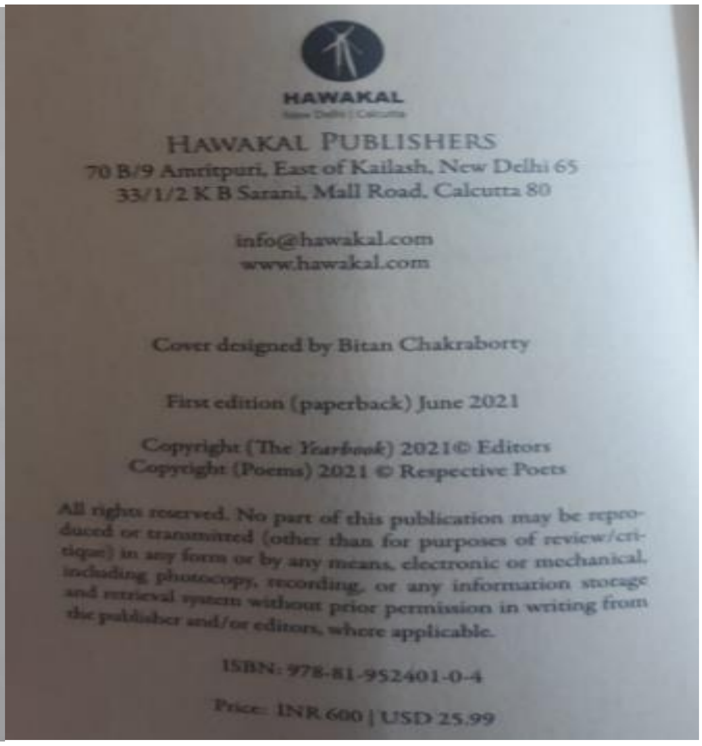


Durga Prasad Panda *Falling Apart*	65
Gayatri Lakhiani Chawla *Hunger*	67
Geetha Ravichandran *A Lesson-Corinthians 13*	68
GJV Prasad *And Annalakshmi cried*	69
Gopikrishna Kottoor *Black Snake*	71
Hemang Desai *A poem, pitch-dark | Clockwork*	73
Huzaifa Pandit *We Were Two*	79
Inam Hussain Mullick *A Libidinous Cat Eats The Night Clouds...*	81
Ishmeet Nagpal *Limbo*	83
Jagari Mukherjee *Denial*	85
Jayanta Mahapatra *The Hour*	87
Jayshree Misra Tripathi *The Outsider's Cherub*	88
Jhilam Chattaraj *Edible Stain*	89
Jhilmil Breckenridge *Kabul Memory, Number 99 |* *he Girl In The Pink Raincoat*	91
Jonaki Ray *Verdigris*	94
Kamayani Vashisht *The Witch Must Die*	95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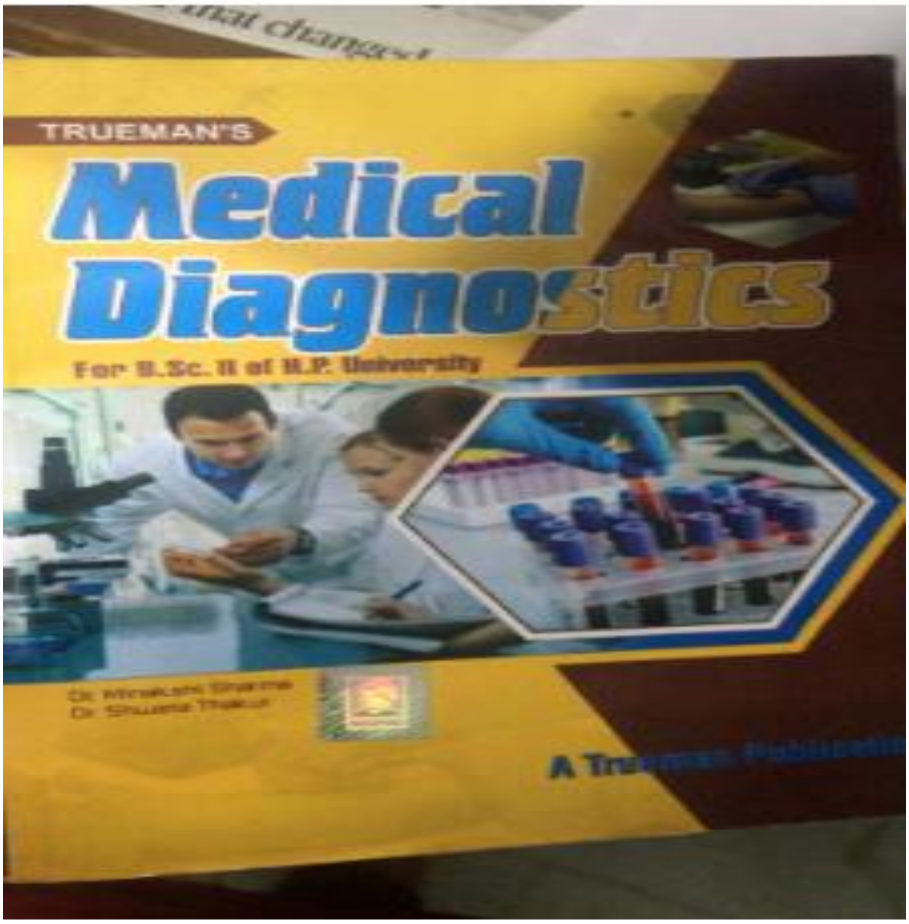
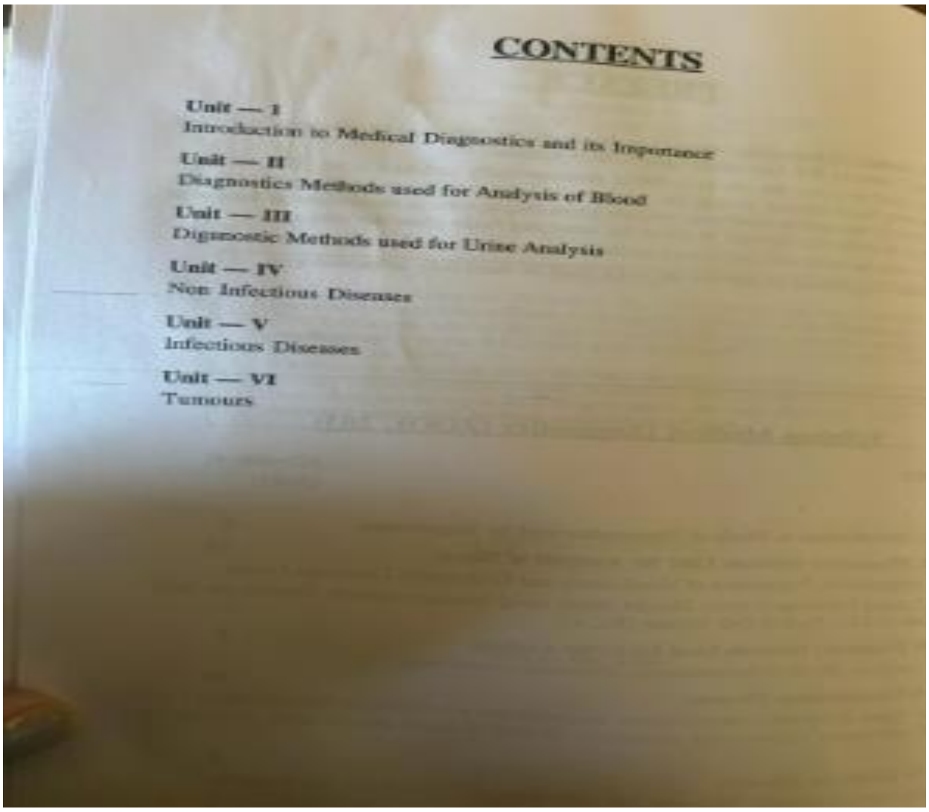




CONTENTS

Unit — I
Introduction to Medical Diagnostics and its Importance

Unit — II
Diagnostics Methods used for Analysis of Blood

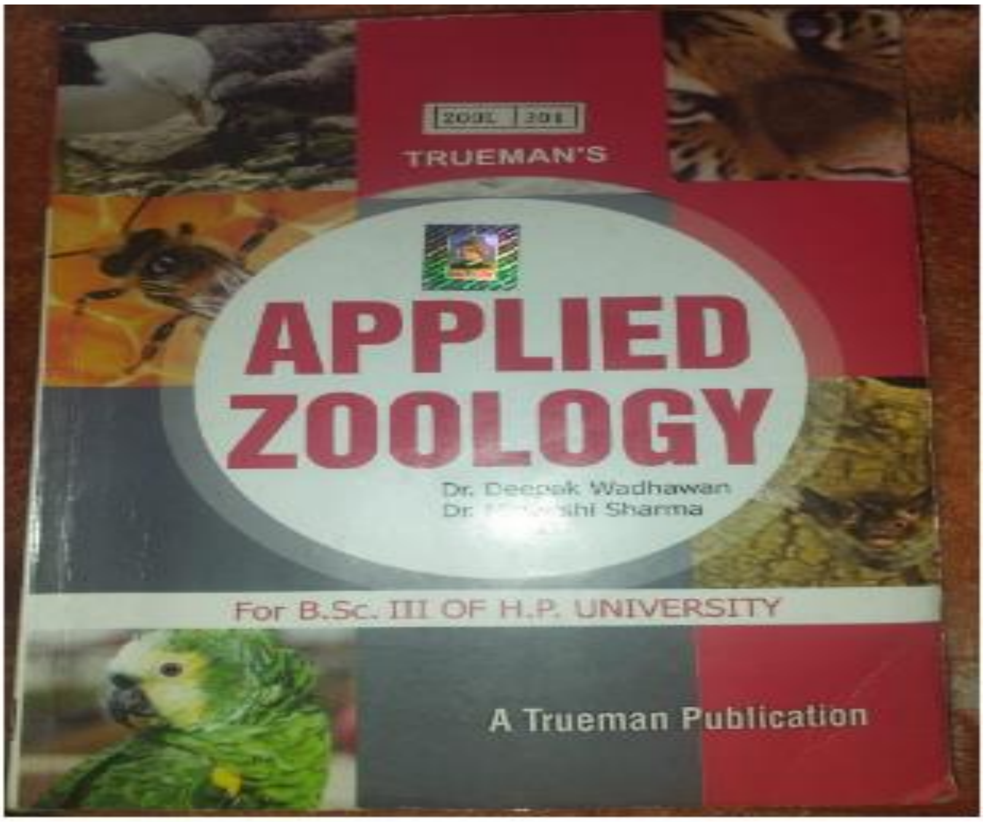
Unit — III
Diagnostic Methods used for Urine Analysis

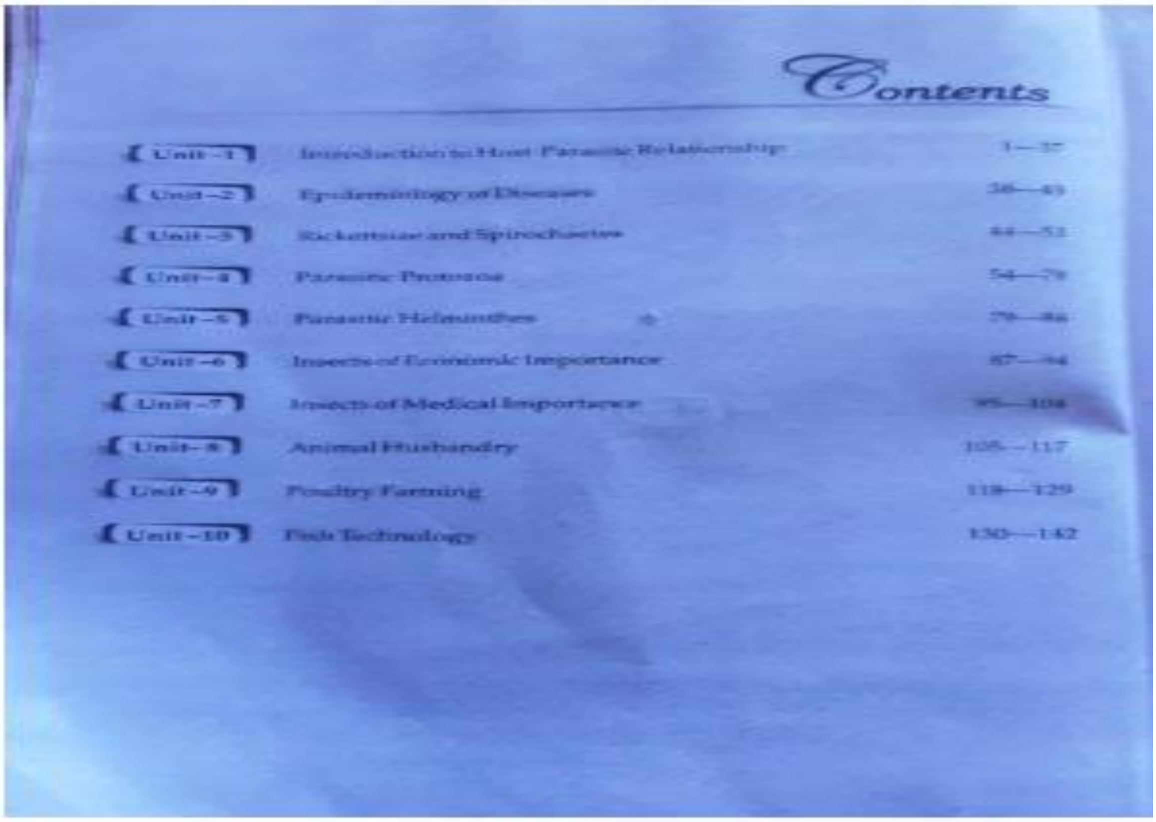
Unit — IV
Non Infectious Diseases

Unit — V
Infectious Diseases

Unit — VI
Tumours

Dr. Meenakshi Sharma





Contents

Unit-1	Introduction to Host Parasite Relationship	1—37
Unit-2	Epidemiology of Diseases	38—43
Unit-3	Rickettsiae and Spirochaetes	44—53
Unit-4	Parasitic Protozoa	54—78
Unit-5	Parasitic Helminthes	79—86
Unit-6	Insects of Economic Importance	87—94
Unit-7	Insects of Medical Importance	95—104
Unit-8	Animal Husbandry	105—117
Unit-9	Poultry Farming	118—129
Unit-10	Fish Technology	130—142

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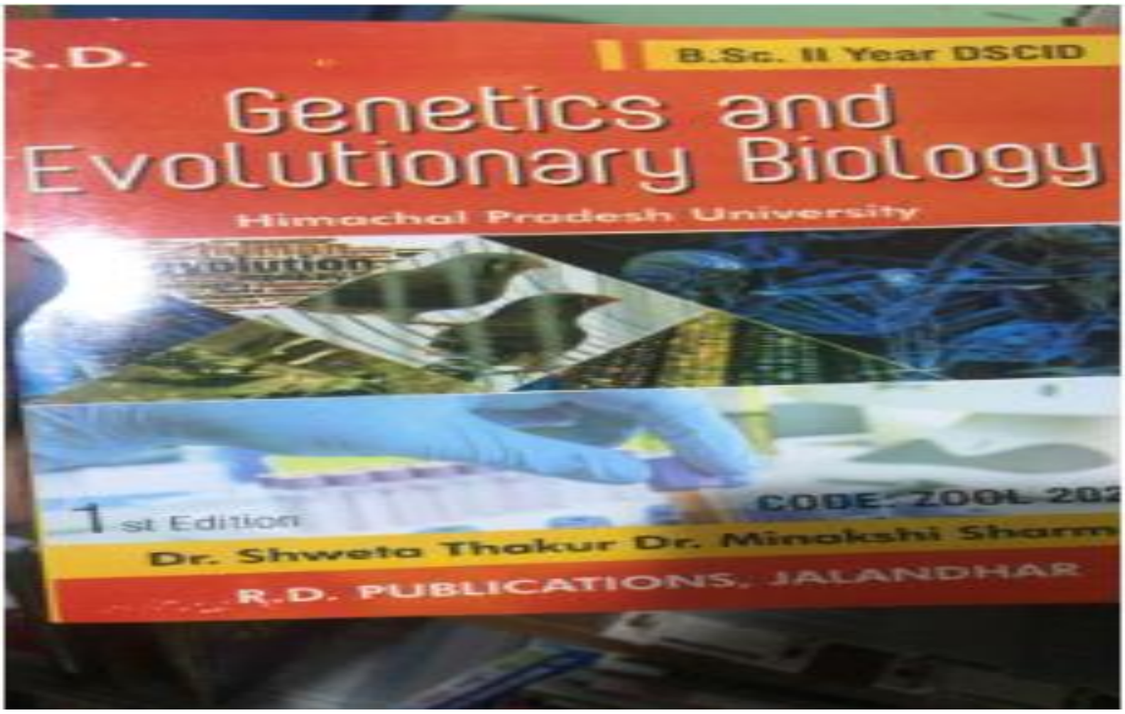

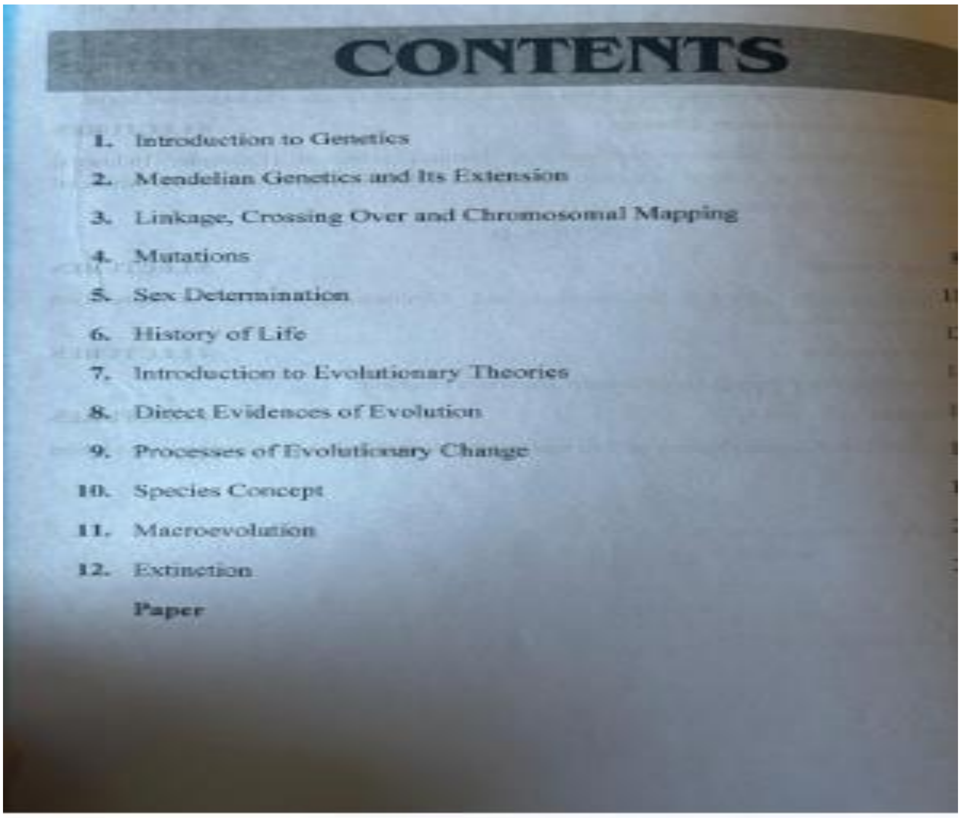

CONTENTS

1. Introduction to Genetics
2. Mendelian Genetics and Its Extension
3. Linkage, Crossing Over and Chromosomal Mapping
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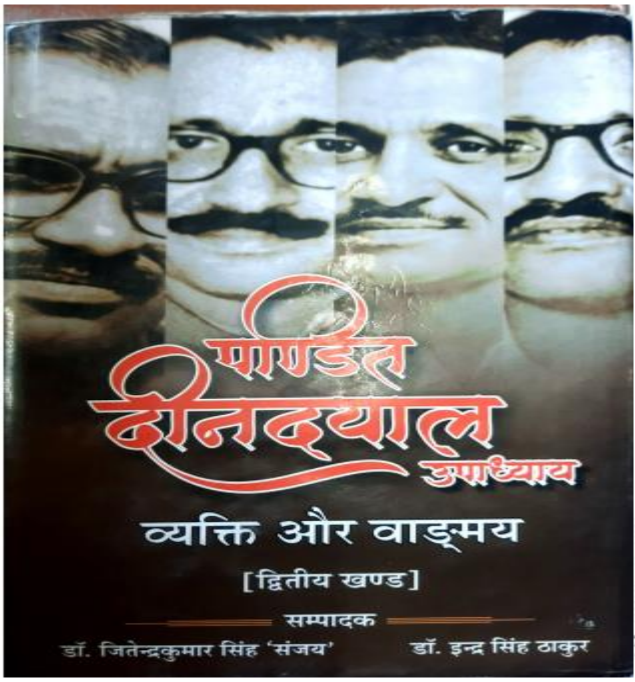

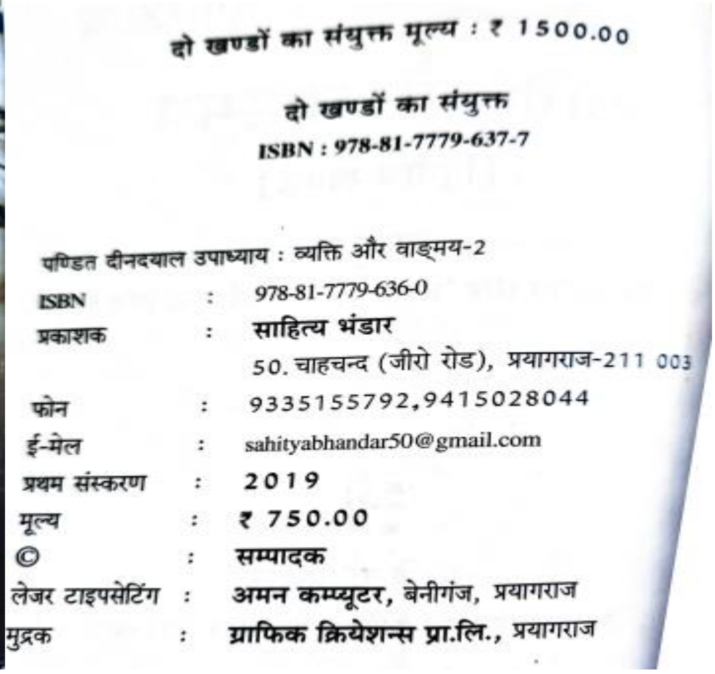

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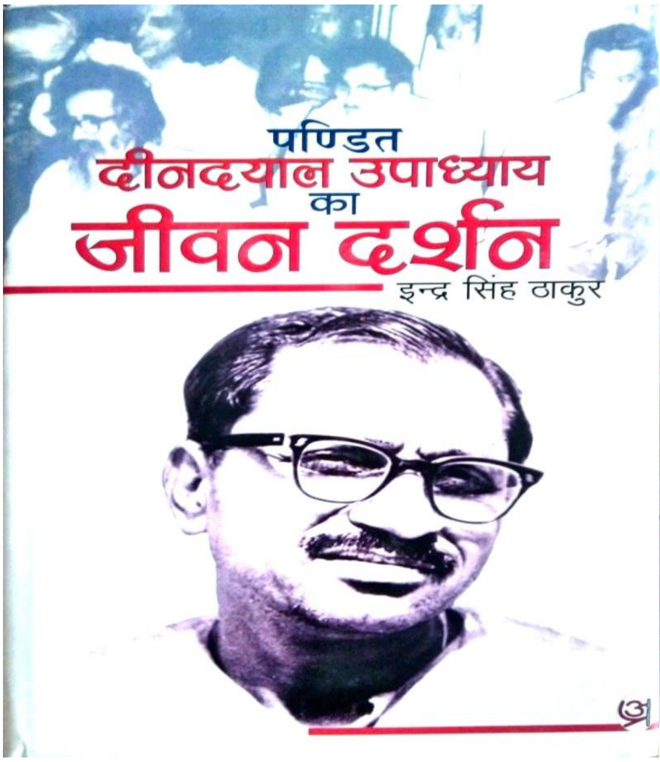

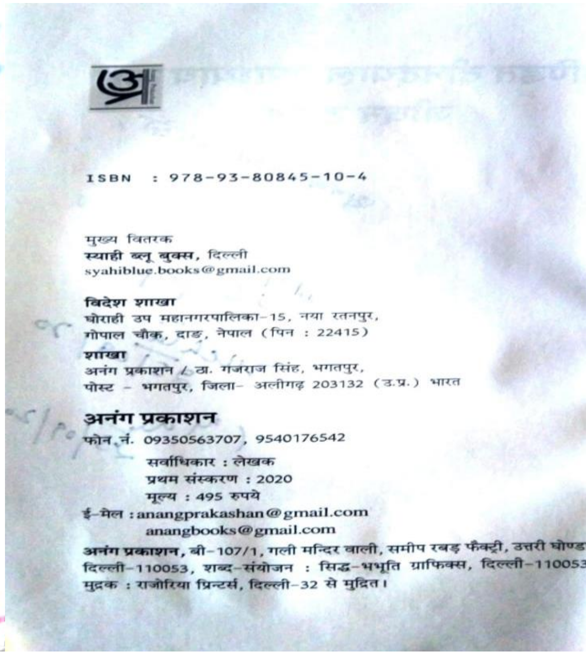

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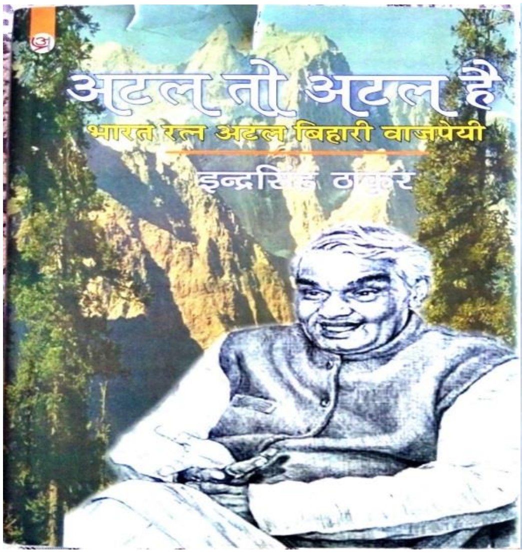

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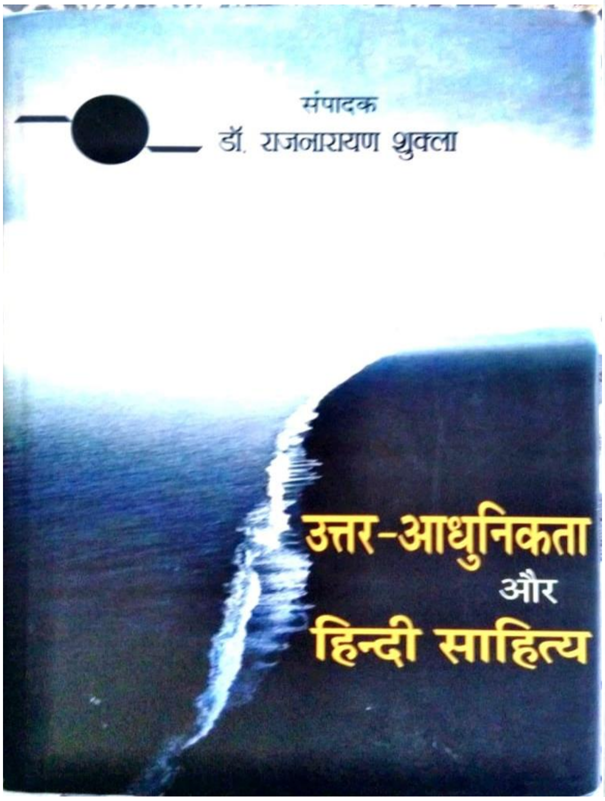

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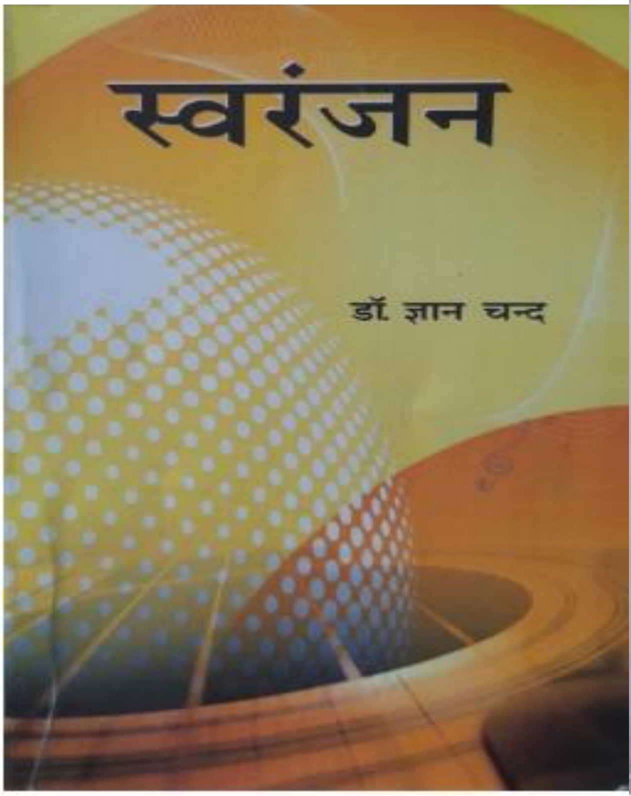
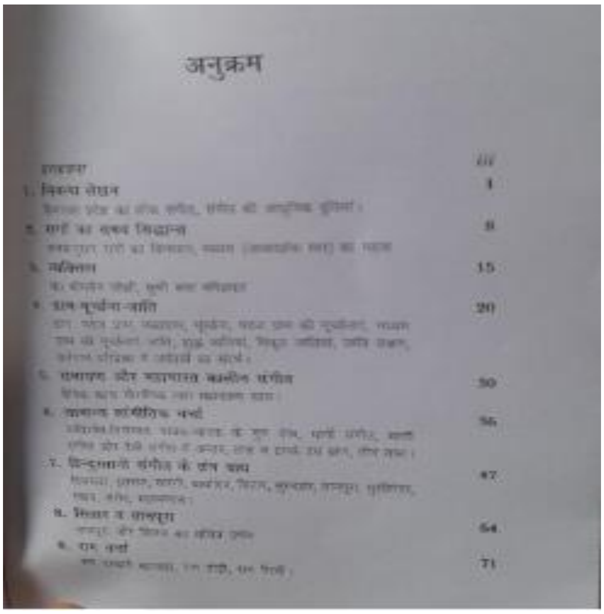
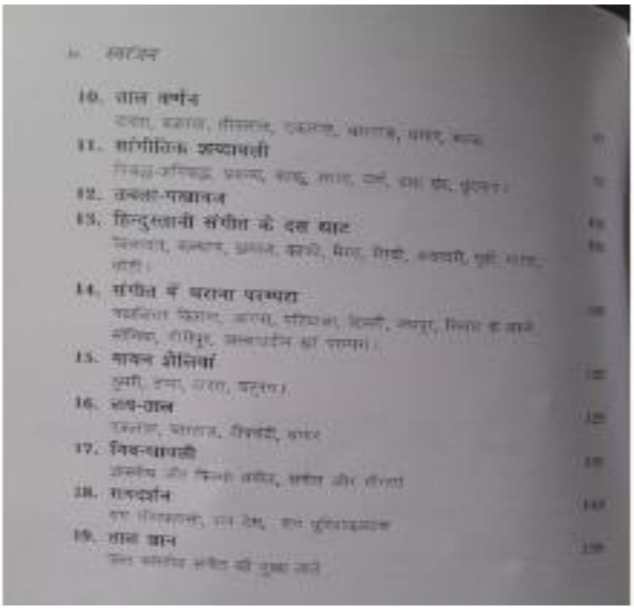
अनुक्रम

भूमिका 7
उत्तर आधुनिकता और भारतीय समाज
— *डॉ. विमलेश यादव* 9
उत्तर आधुनिकता और कथा साहित्य
— *डॉ. नीलिमा शर्मा* 17
हिन्दी काव्य में उत्तर आधुनिकता
— *डॉ. अरुण लता वर्मा* 26
हिन्दी कहानी साहित्य में उत्तर-आधुनिकता
— *डॉ. अर्चना सिंह* 32
उत्तराधुनिकता : एक अवलोकन
— *इन्द्र सिंह ठाकुर* 38
उत्तर-आधुनिकता बनाम उत्तर संरचना
— *रवि कुमार गोंड़* 53
काका के काव्य में उत्तर आधुनिकता
— *लक्ष्मी चौहान एवं डॉ. रानी बाला गौड़* 58
वर्तमान हिन्दी कहानी साहित्य में उत्तर-आधुनिकता
— *डॉ. नीलम गर्ग* 64
उत्तर-आधुनिक सन्दर्भ में भारतीय समाज
— *डॉ. अंजू दुबे* 76
उत्तर-आधुनिकतावाद : भाषा-सन्दर्भ
— *डॉ. (श्रीमती) गीता शर्मा* 82
अमृतलाल नागर के उपन्यास-साहित्य में उत्तर-आधुनिकता
— *डॉ. साधना तोमर* 86

Dr Gyan Chand







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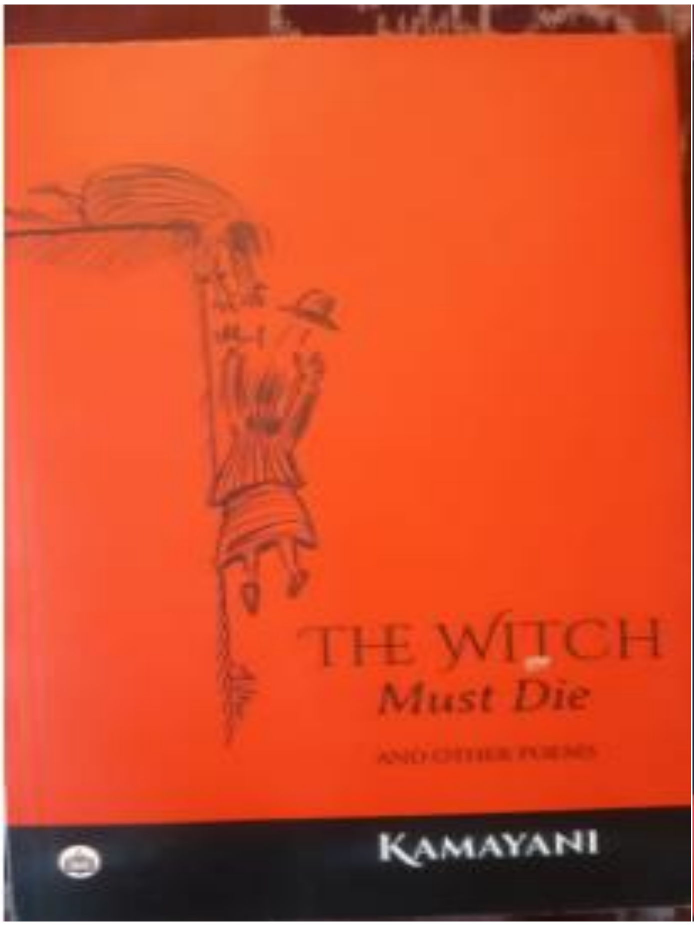

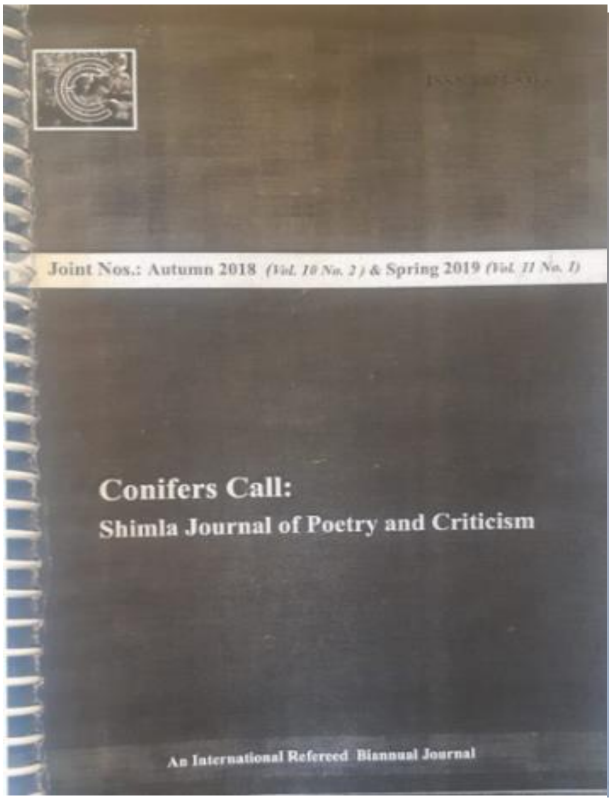

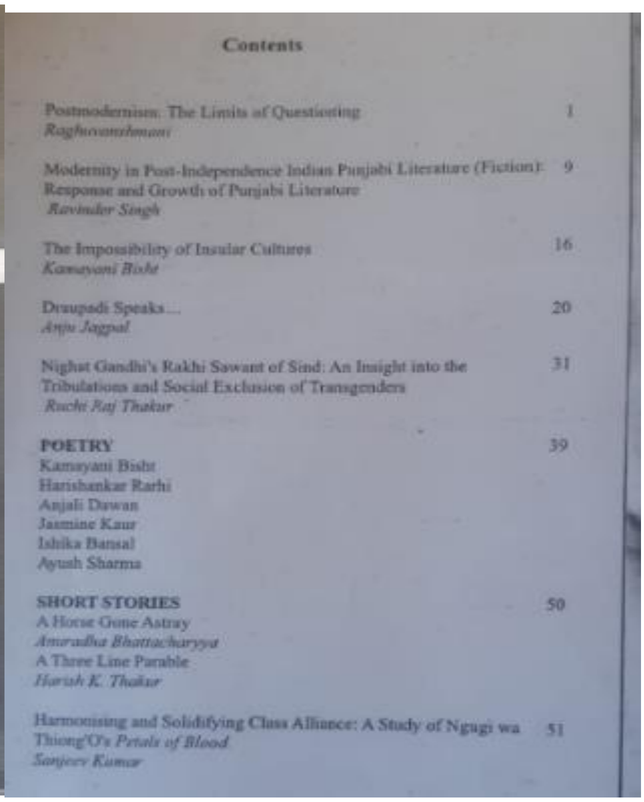

Contents

Postmodernism: The Limits of Questioning 1
Raghuvanshmani

Modernity in Post-Independence Indian Punjabi Literature (Fiction): Response and Growth of Punjabi Literature 9
Ravinder Singh

The Impossibility of Insular Cultures 16
Kamayani Bisht

Draupadi Speaks... 20
Anju Jagpal

Nighat Gandhi's Rakhi Sawant of Sind: An Insight into the Tribulations and Social Exclusion of Transgenders 31
Ruchi Raj Thakur

POETRY 39
Kamayani Bisht
Harishankar Rarhi
Anjali Dawan
Jasmine Kaur
Ishika Bansal
Ayush Sharma

SHORT STORIES 50
A Horse Gone Astray
Anuradha Bhattacharyya
A Three Line Parable
Harish K. Thakur

Harmonising and Solidifying Class Alliance: A Study of Ngugi wa Thiong'O's *Petals of Blood* 51
Sanjeev Kumar

Dr. Pawan Kumar

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First Principles Studies of Si Clusters

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Abstract. Clusters are in between atoms and bulk matter. Using Quantum Espresso ab- initio package we found most stable structures for Si_5, Si_7, Si_{10}, Si_{13}, $Si_{13}H_{12}$, $Si_{13}H_{11}$ and $Si_{13}H_8$ and visualized the resulting structures using XCRYSDEN. We also analyzed these structures using symmetry, density of states, valence band width and band gap values. In case of hydrogenated Si clusters broader valence band and narrower band gap has been found well to correlates with stability.

INTRODUCTION

Clusters are the aggregate of atoms or molecules with a well-defined number of constituents ranging from few to several thousands of atoms. They form the intermediate between atoms (or molecules) and the bulk matter and the study of clusters actually study of the evolution of the physical matter from atoms towards bulk solids.
Study of clusters can help us in the potential use them in the technological applications[1-2] Study of cluster means how the clusters are different from atoms and bulk, their behavior changes with size, their geometry and structure. Further, how variations in their size are related to the electronic, magnetic, optical and chemical properties. These studies can lead us to tailor their properties to get desired properties.

The bulk crystalline matter is arranged in a periodic form while clusters are much smaller and are usually just non-periodic aggregates of atoms. Due to these variations in the properties of clusters and bulk matter the entire theoretical framework used to describe the bulk matter is simply not applicable to clusters.

METHODS

The tool which we have used in our study is Quantum-Espresso package.It is a full *ab initio* package implementing electronic structure and energy calculations. Inside this package, PWSCF is the code which is used to perform total energy calculations.We have used generalized gradient approximation (GGA) of density functional theory using QE. Self-consisent calculations are done after supplying atomic positions and atoms are moved to decrease system energy. This is repeated till energy convergence is not achieved.XCRYSDEN has been used to visualize the resulting structures.

RESULT AND DISCUSSIONS

We have studied properties of Si clusters up to n=13. The properties discussed are structure, energy, density of states and energy level diagrams. We have also hydrogenated the resulting cluster of n=13 with hydrogen atoms.

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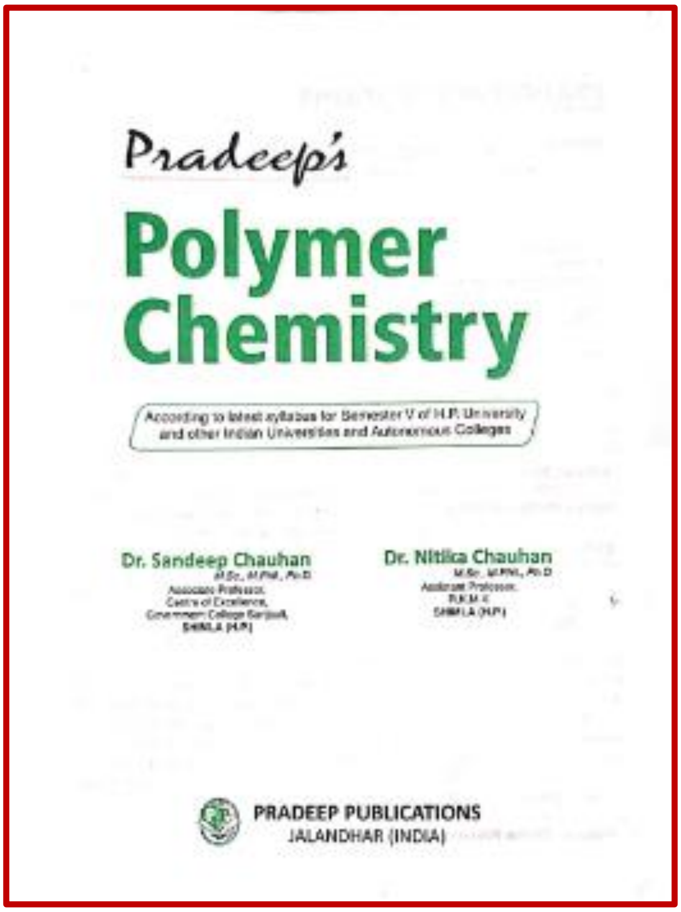

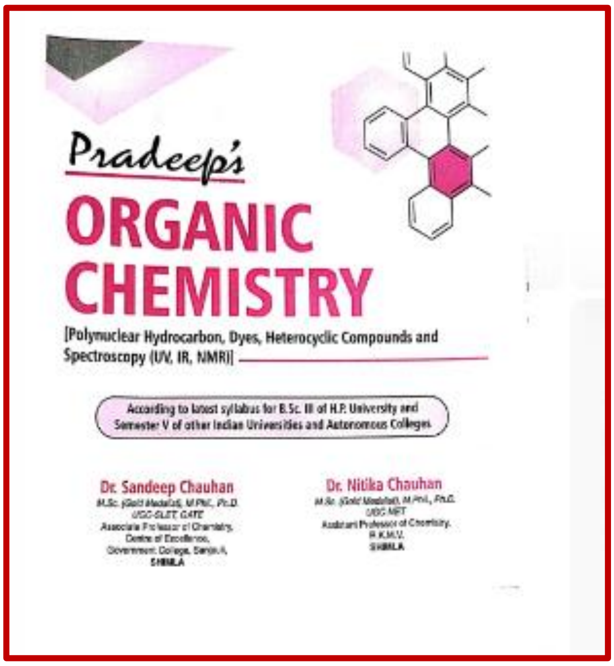

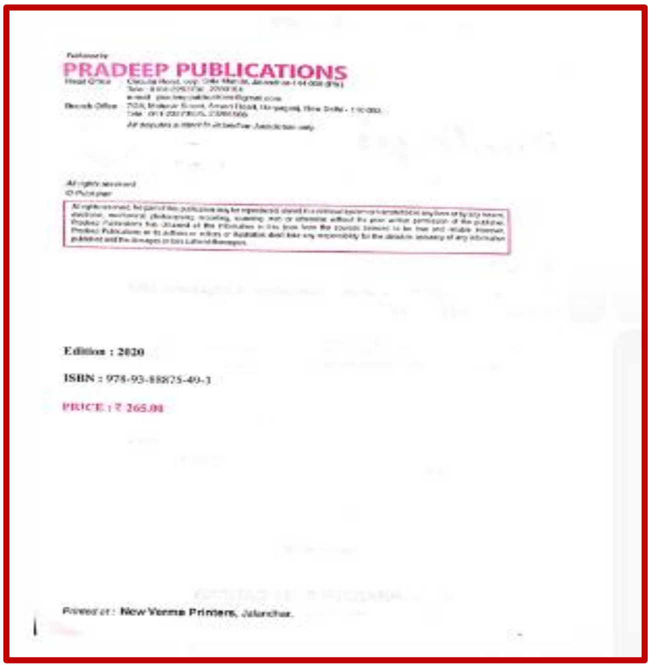

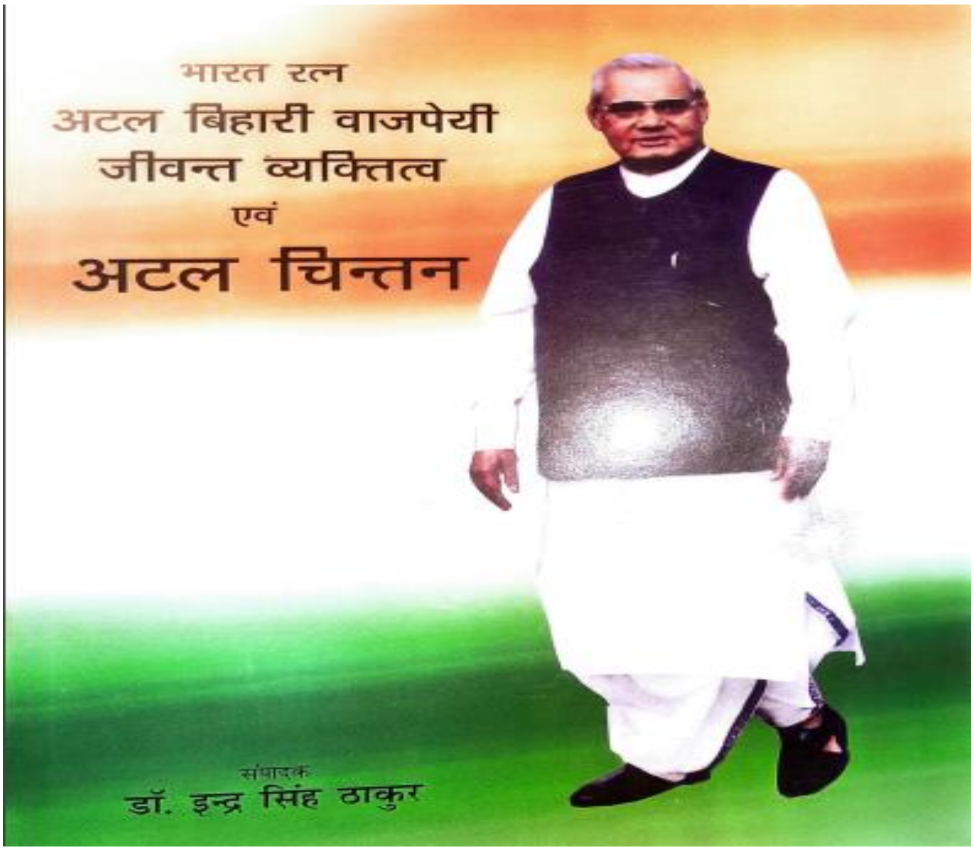

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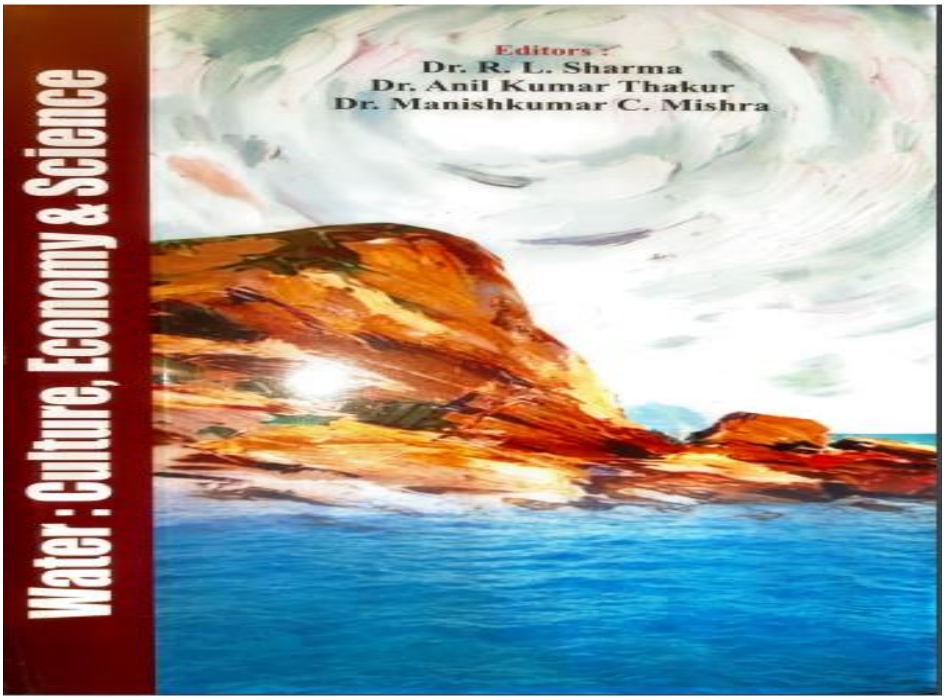

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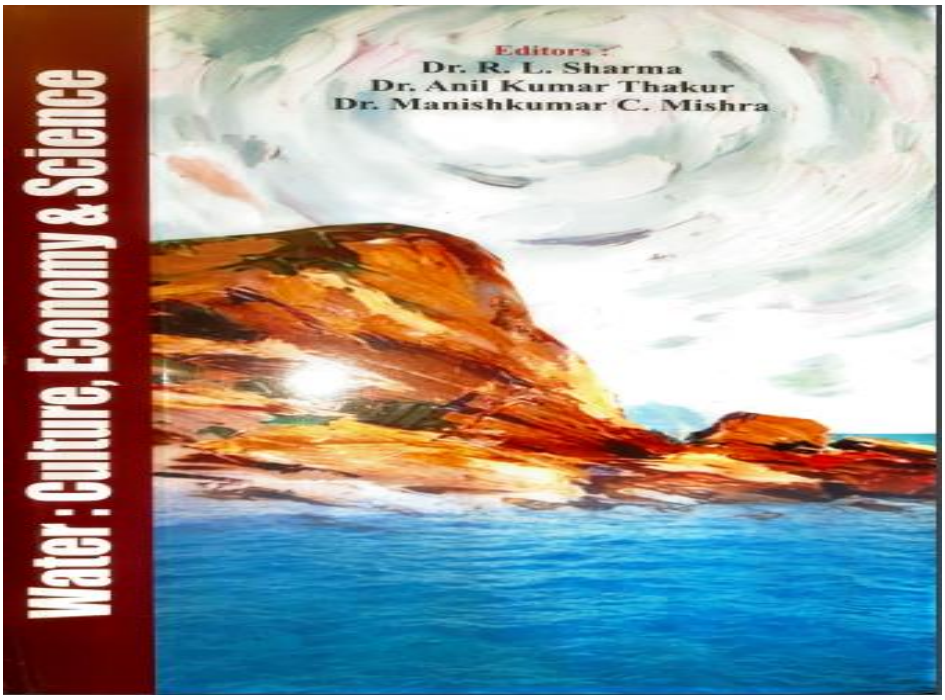

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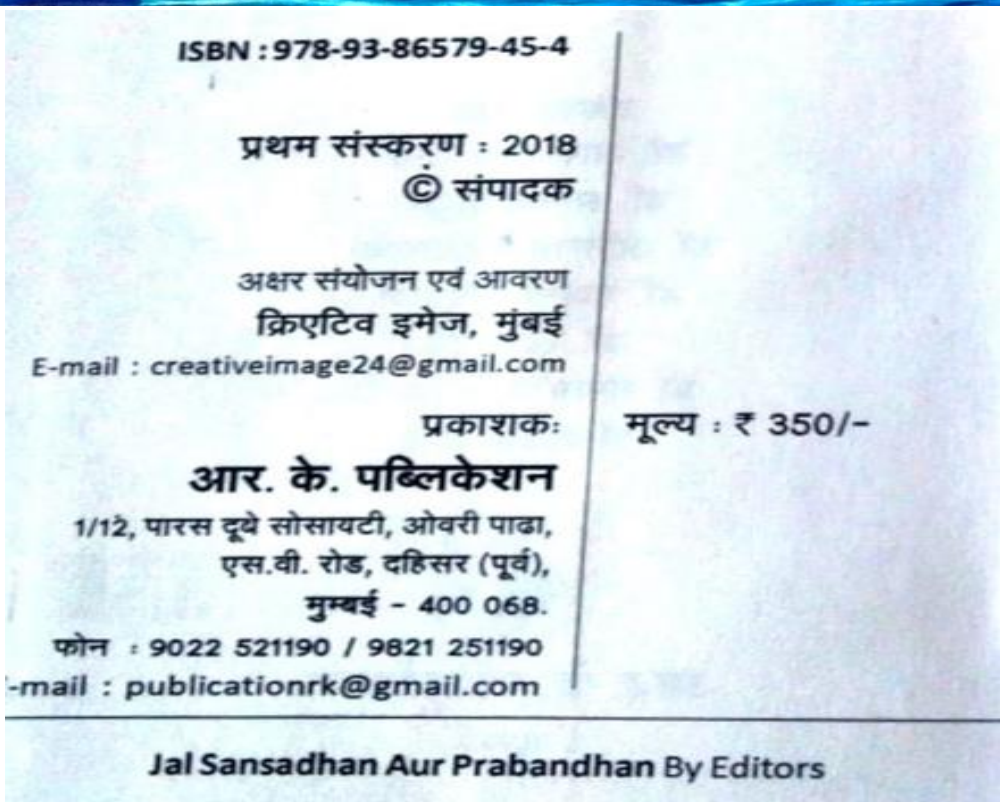
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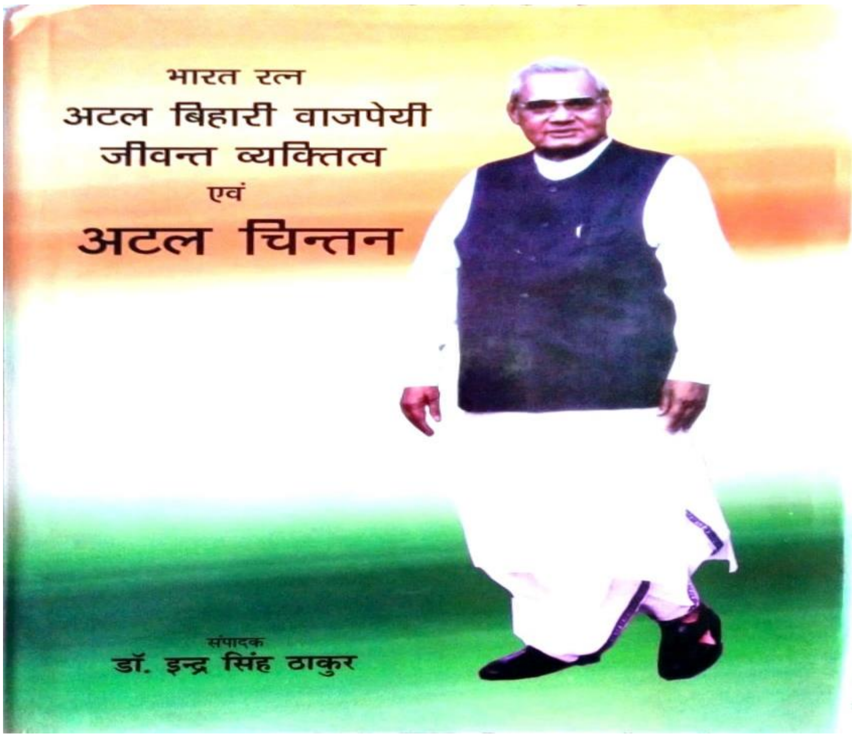

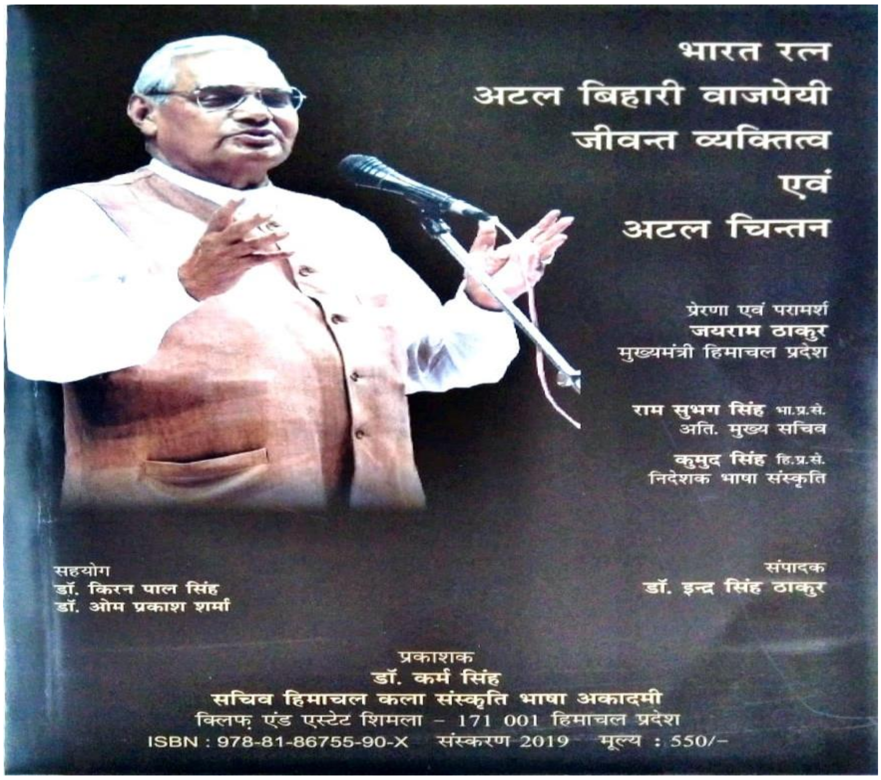

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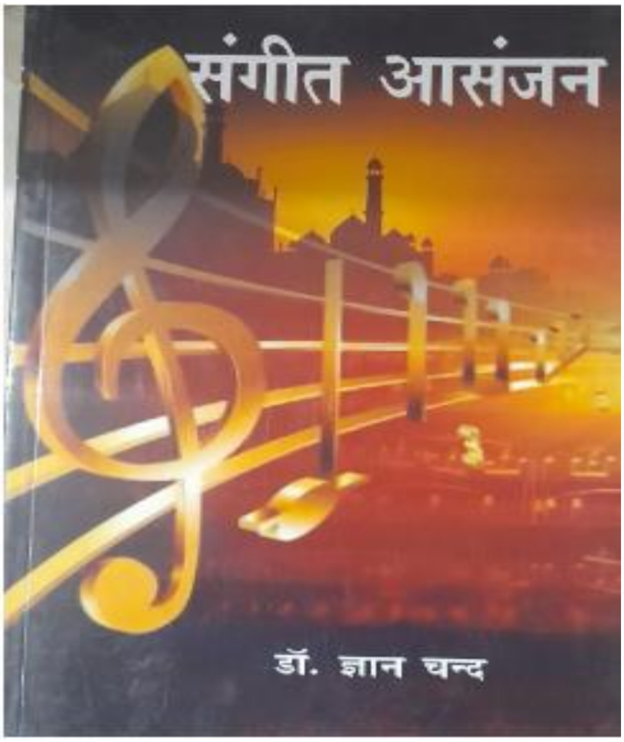

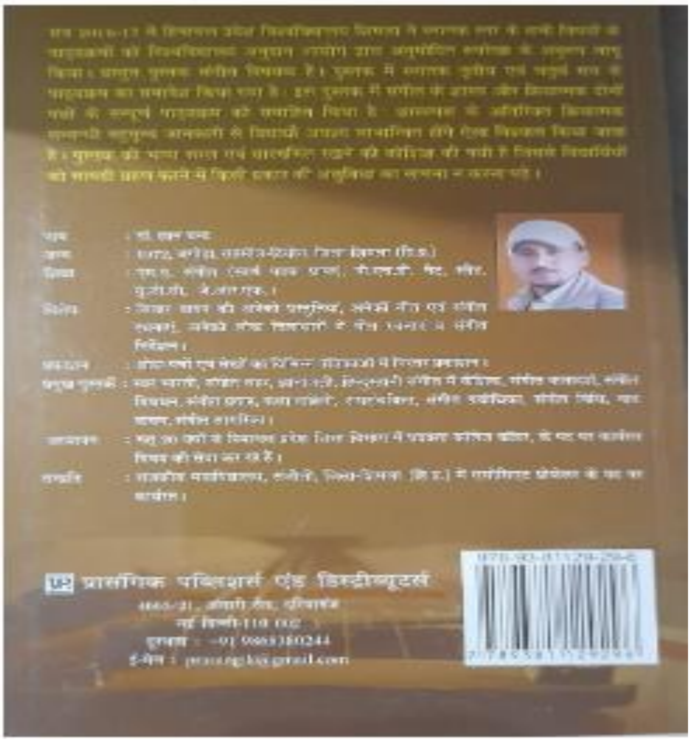

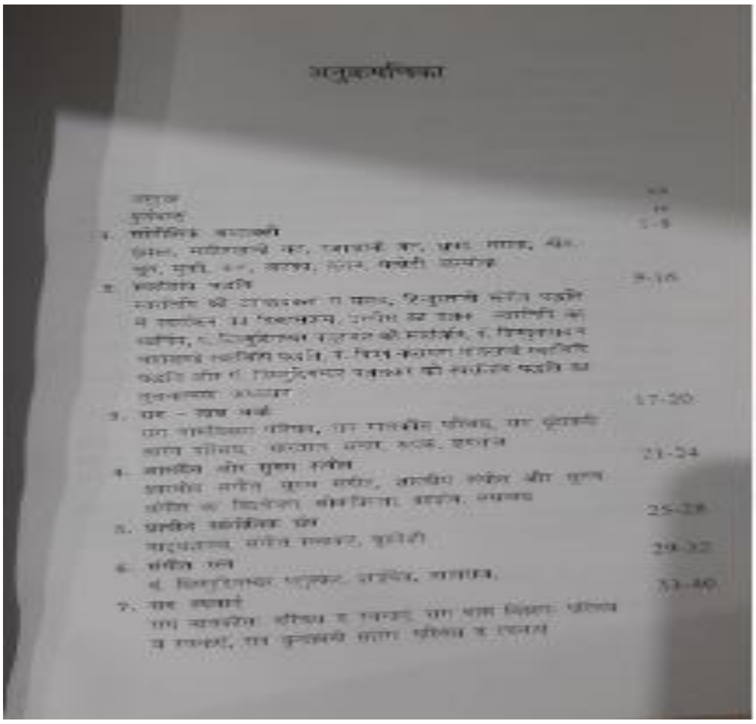

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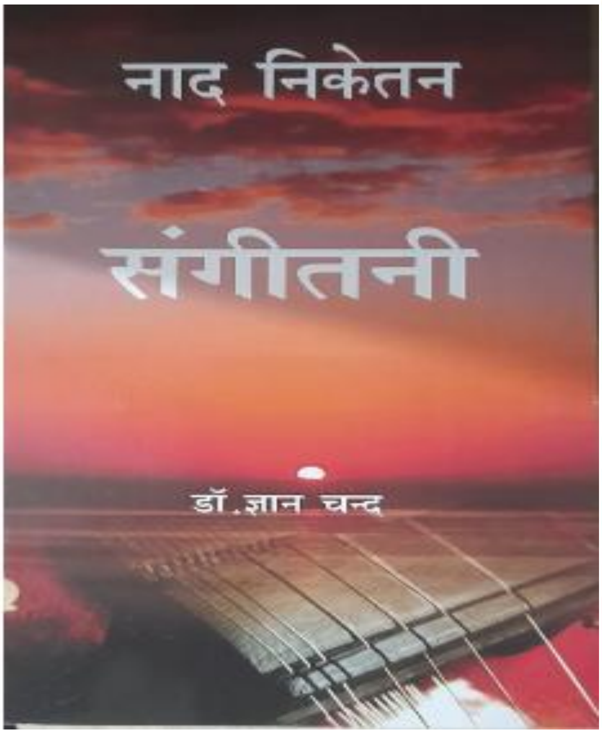

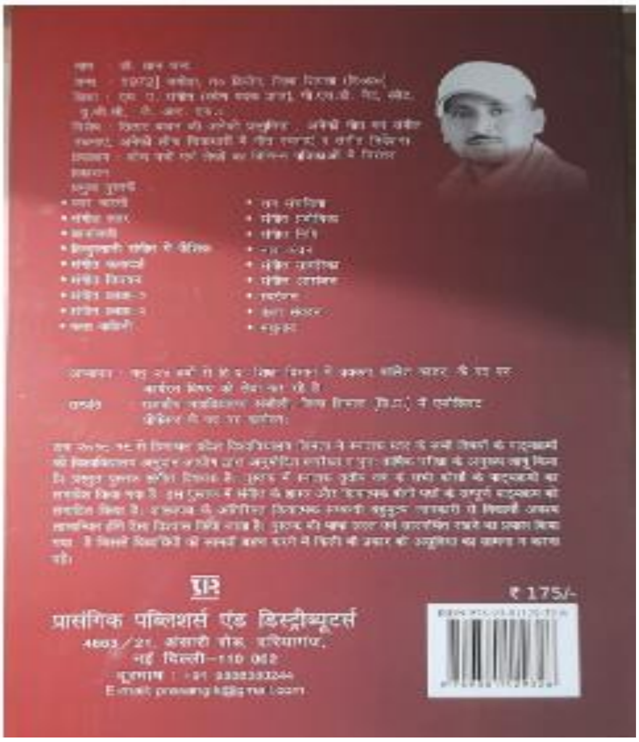

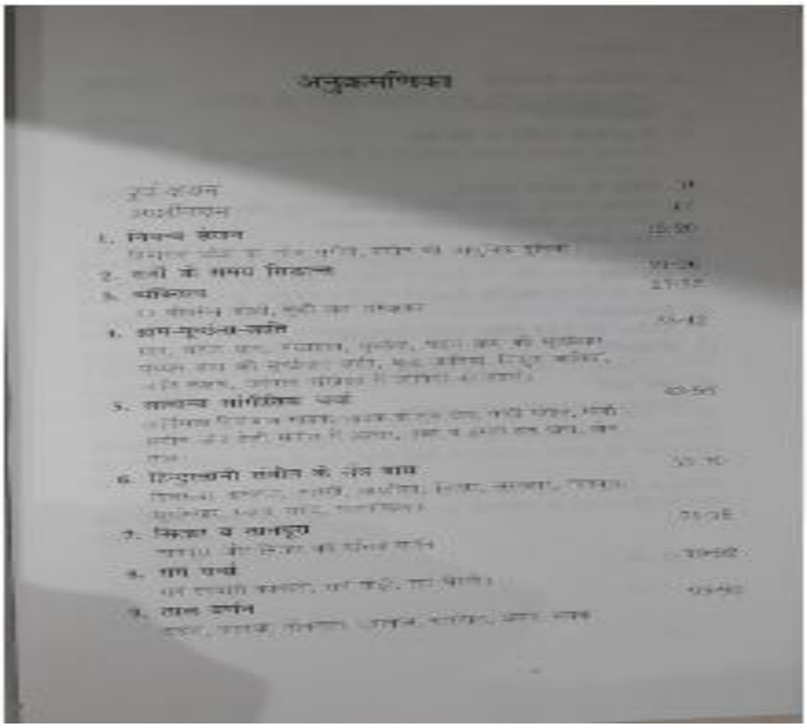
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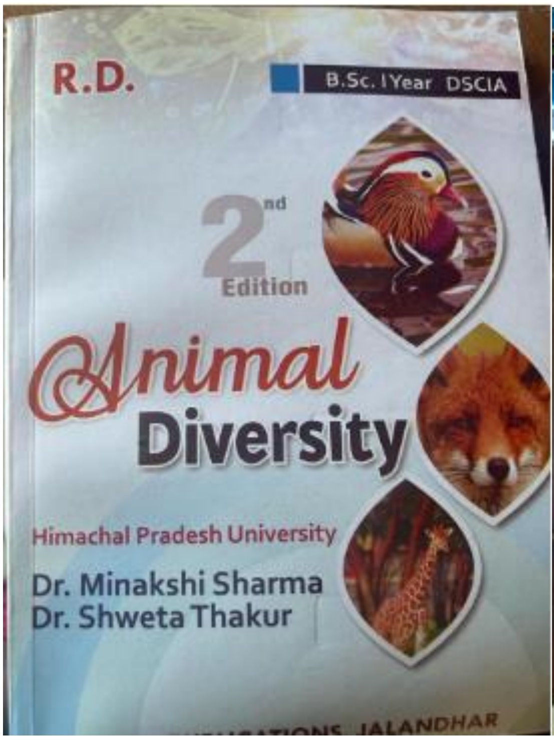
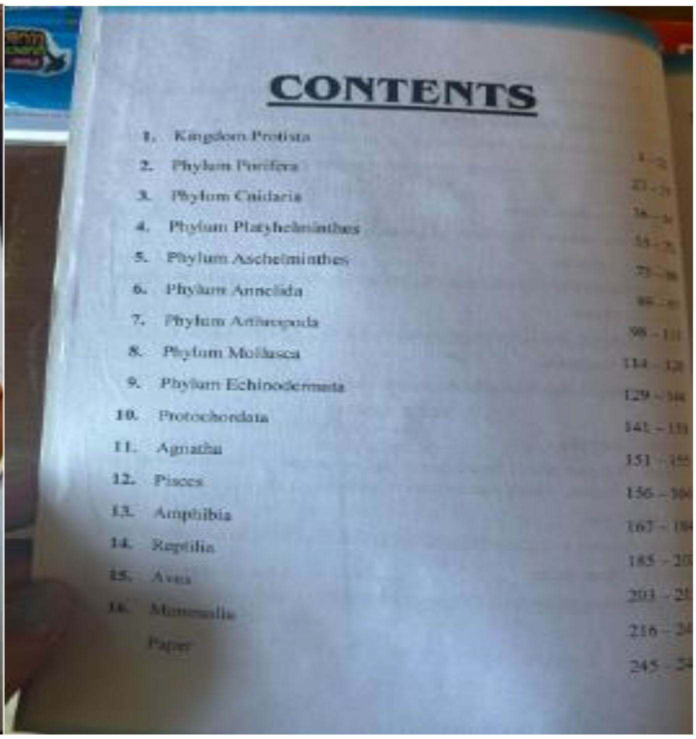
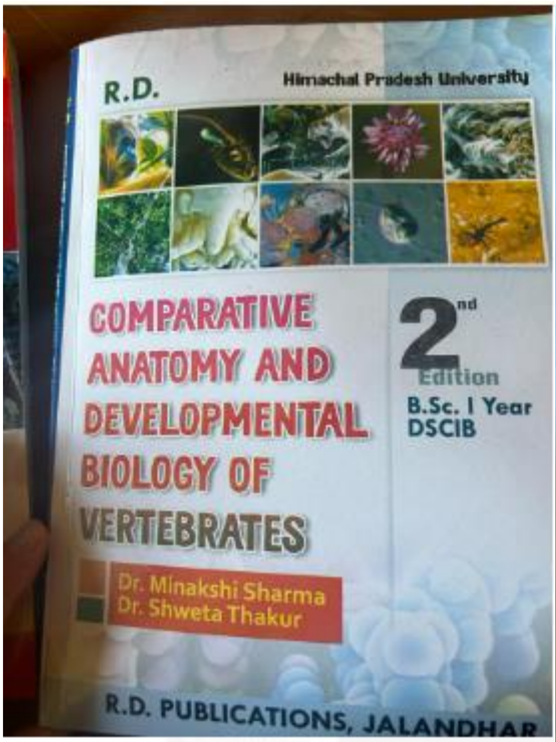
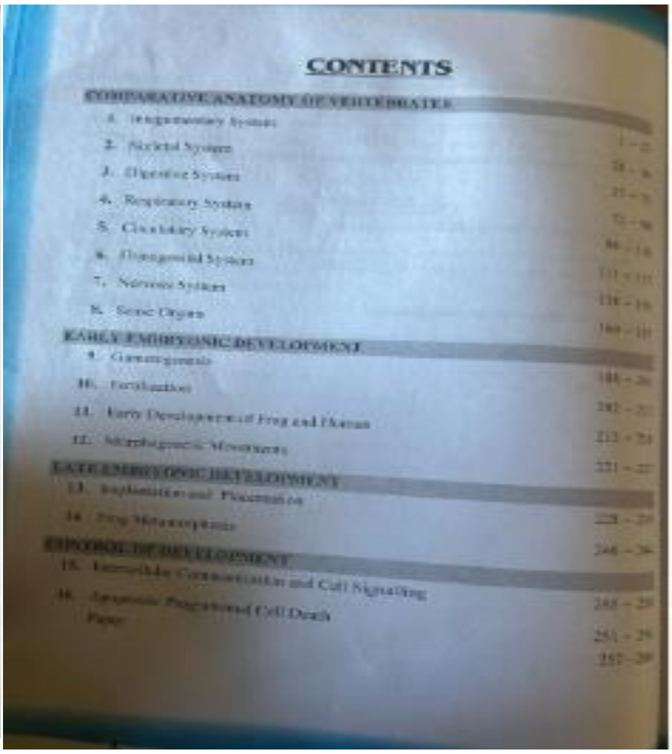




CONTENTS

1. Kingdom Protista 1 –
2. Phylum Porifera 23 –
3. Phylum Cnidaria 36 –
4. Phylum Platyhelminthes 55 –
5. Phylum Aschelminthes 73 –
6. Phylum Annelida 86 –
7. Phylum Arthropoda 98 – 11
8. Phylum Mollusca 114 – 12
9. Phylum Echinodermata 129 –
10. Protochordata 141 – 15
11. Agnatha 151 – 15
12. Pisces 156 –
13. Amphibia 167 –
14. Reptilia 185 – 20
15. Aves 203 – 2
16. Mammalia 216 – 2
Paper 245 – 2





CONTENTS

COMPARATIVE ANATOMY OF VERTEBRATES
1. Integumentary System
2. Skeletal System
3. Digestive System
4. Respiratory System
5. Circulatory System
6. Urinogenital System
7. Nervous System
8. Sense Organs
EARLY EMBRYONIC DEVELOPMENT
9. Gametogenesis
10. Fertilization
11. Early Development of Frog and Human
12. Morphogenetic Movements
LATE EMBRYONIC DEVELOPMENT
13. Implantation and Placentation
14. Frog Metamorphosis
CONTROL OF DEVELOPMENT
15. Intercellular Communication and Cell Signalling
16. Apoptosis: Programmed Cell Death
Paper

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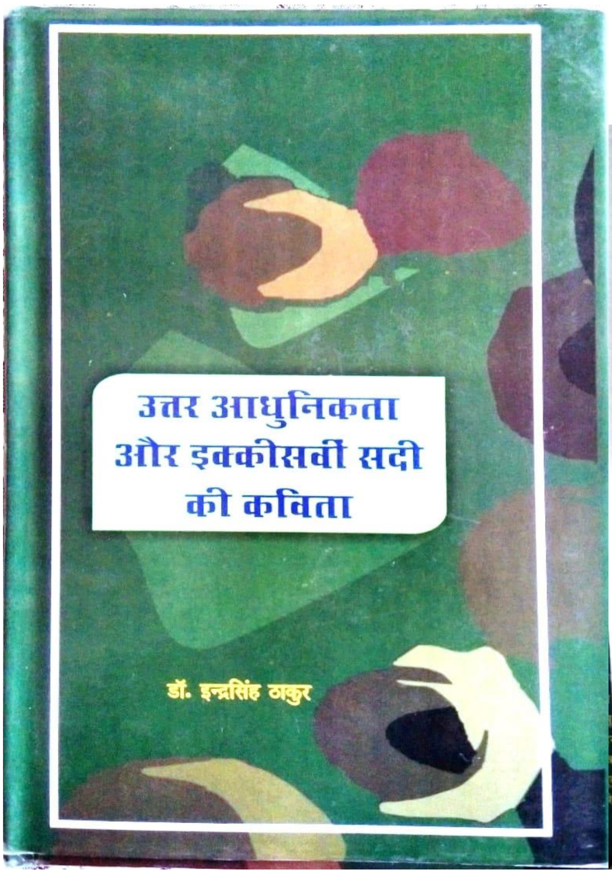

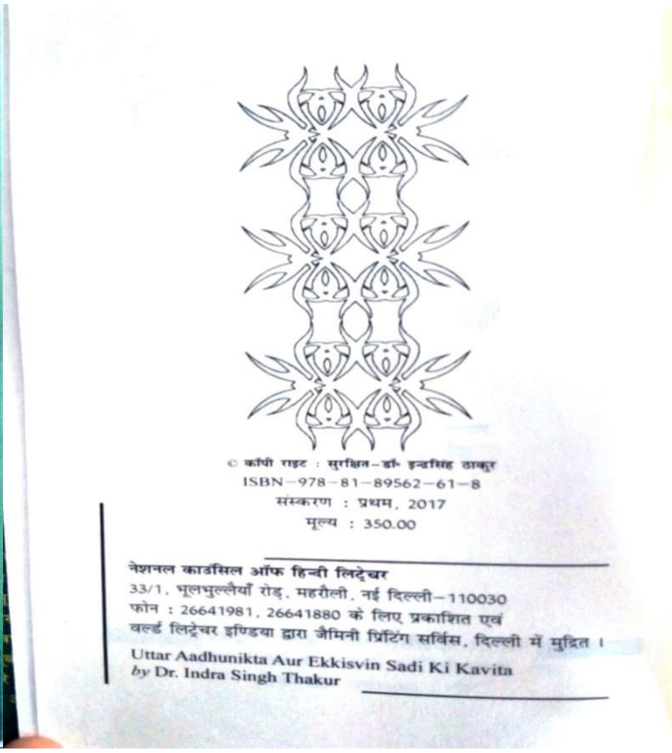

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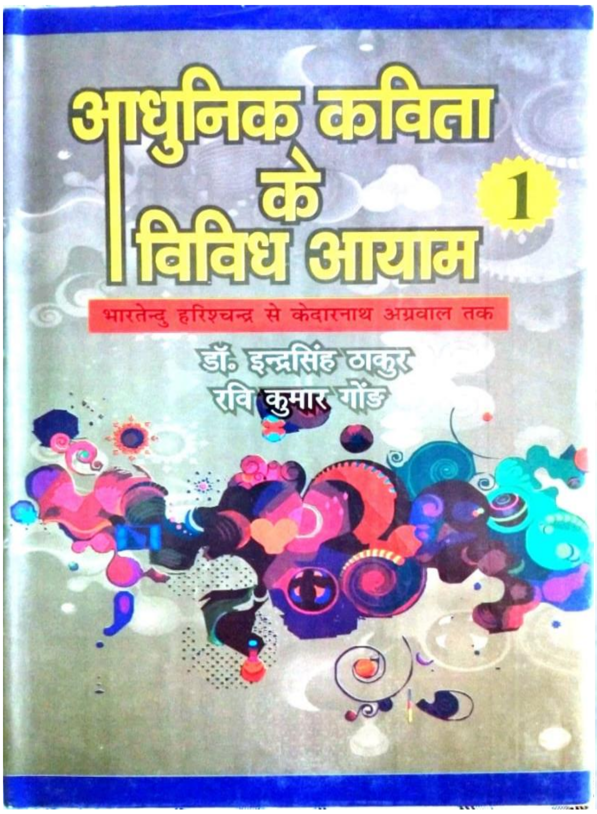

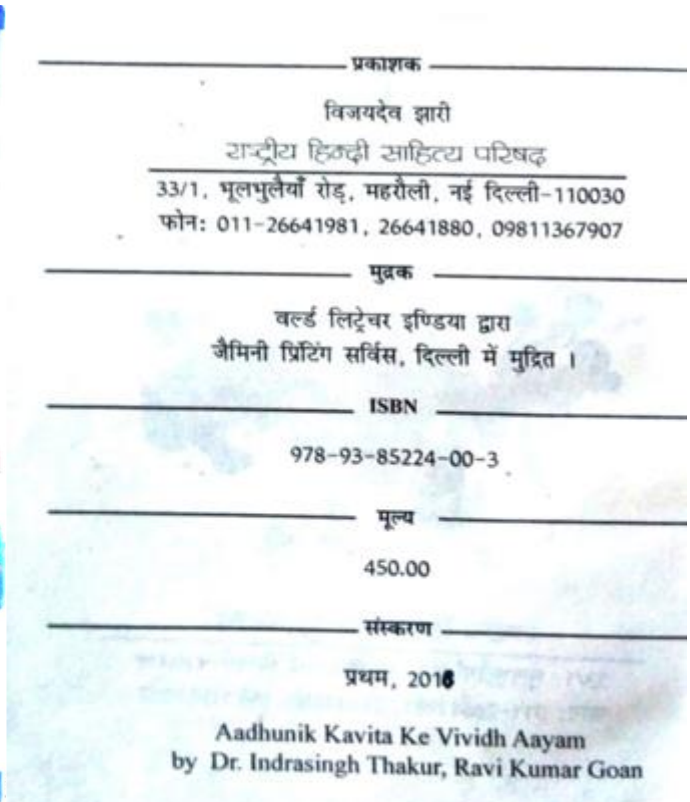

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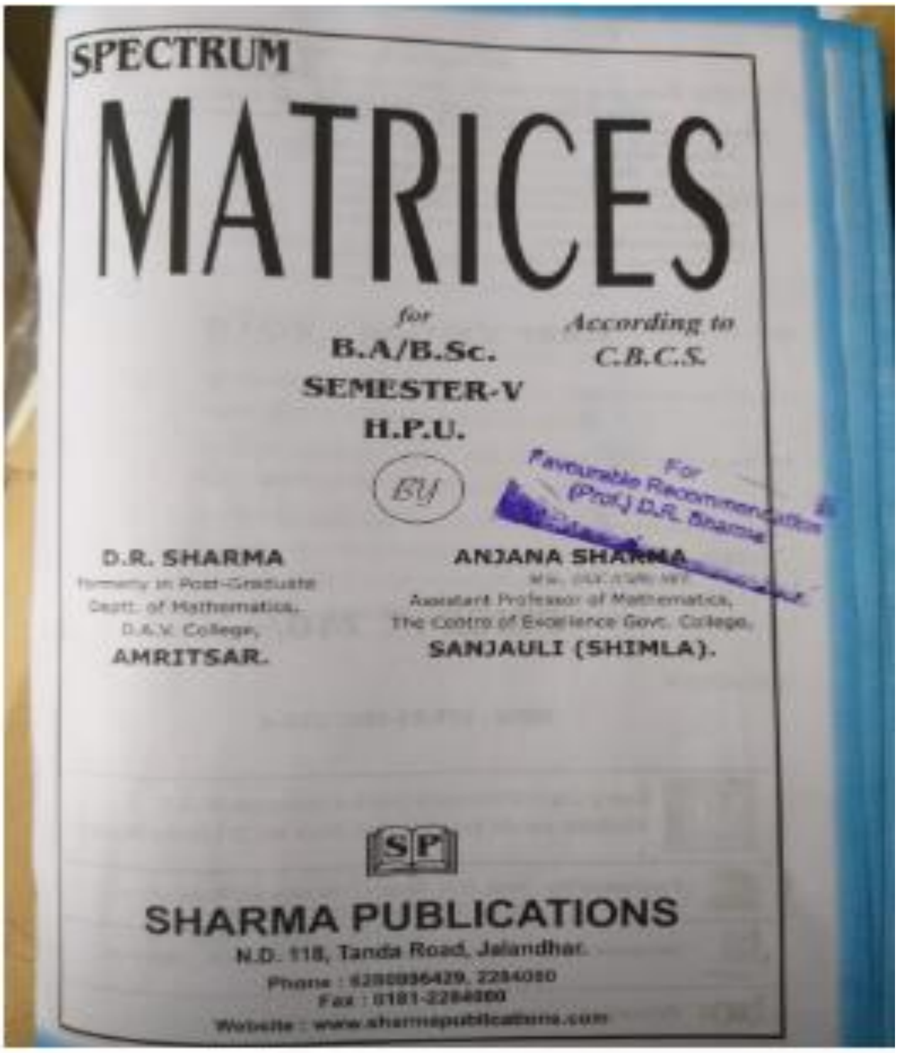

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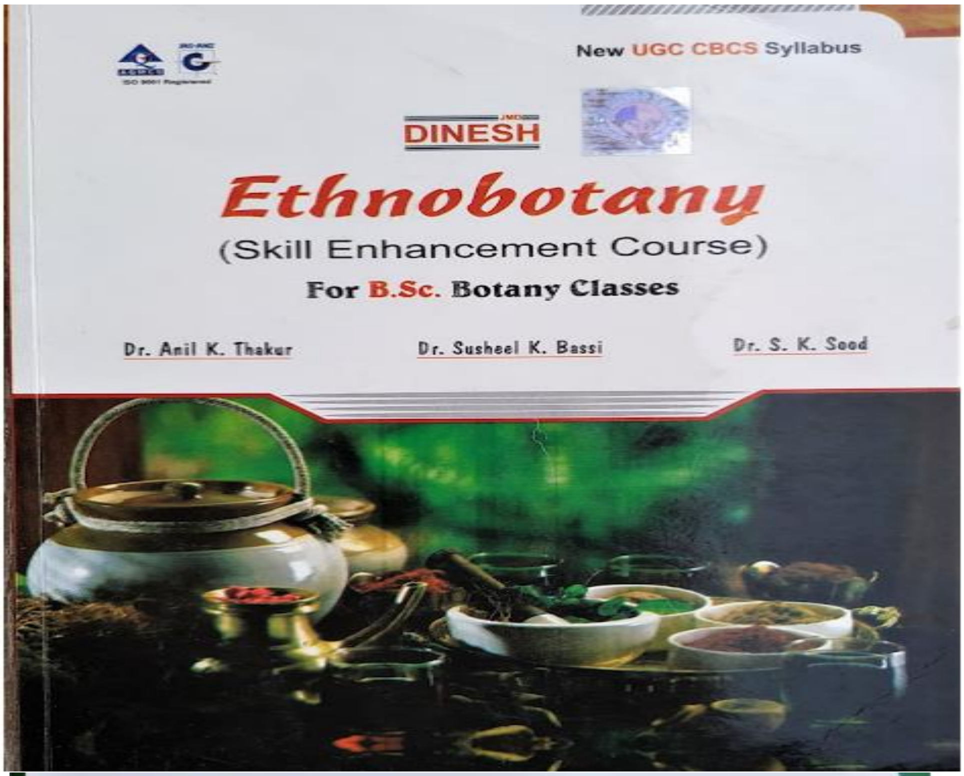

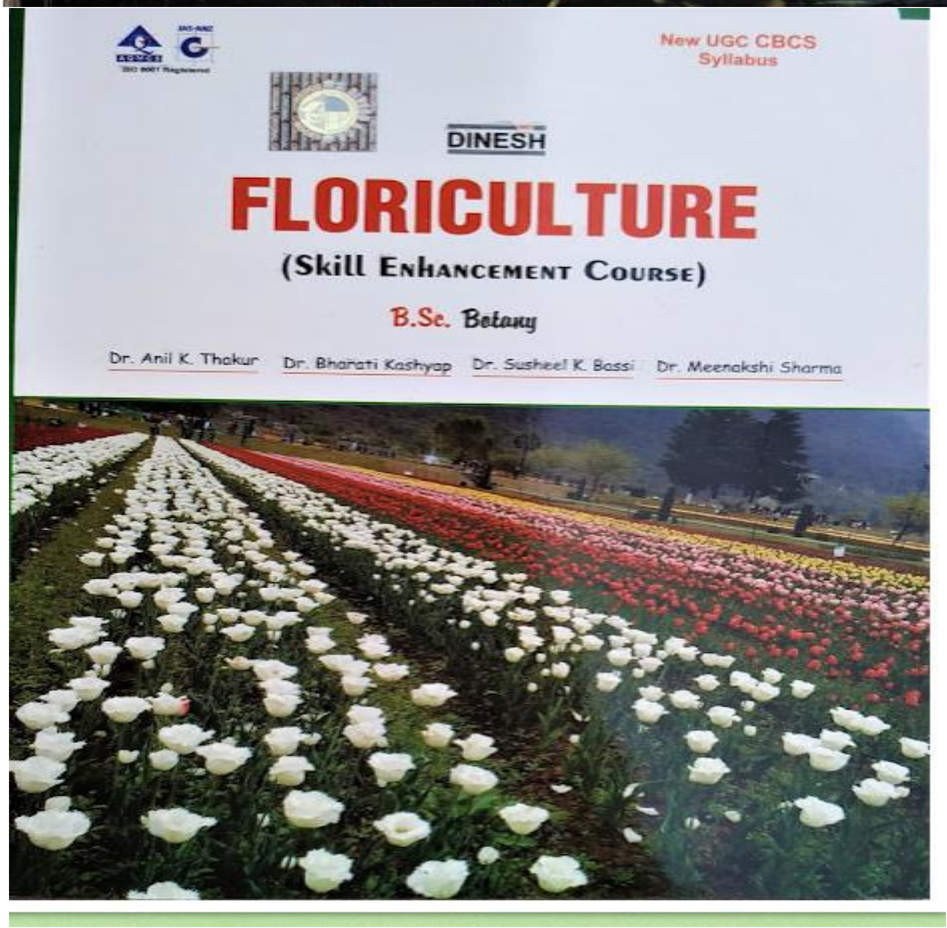

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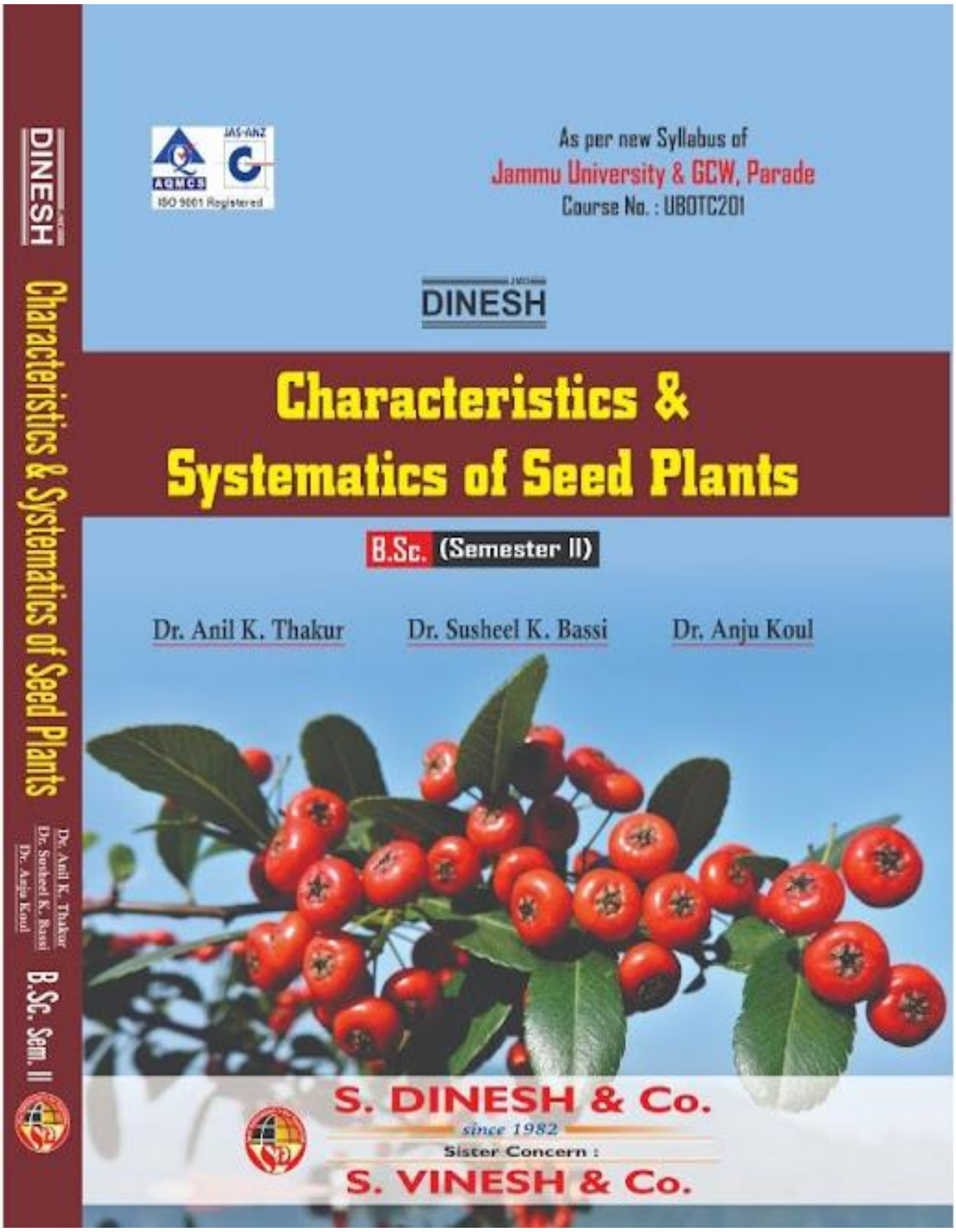

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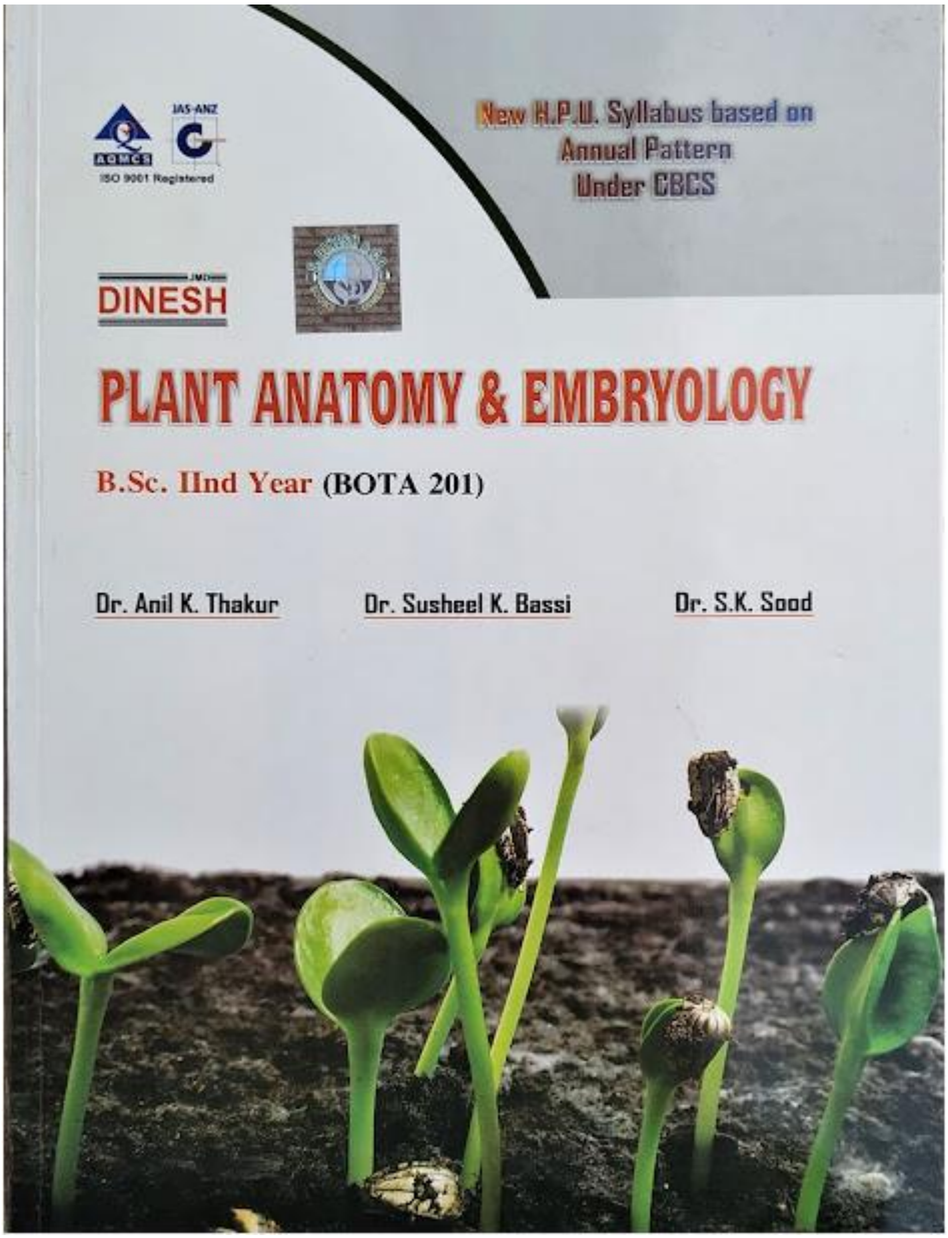

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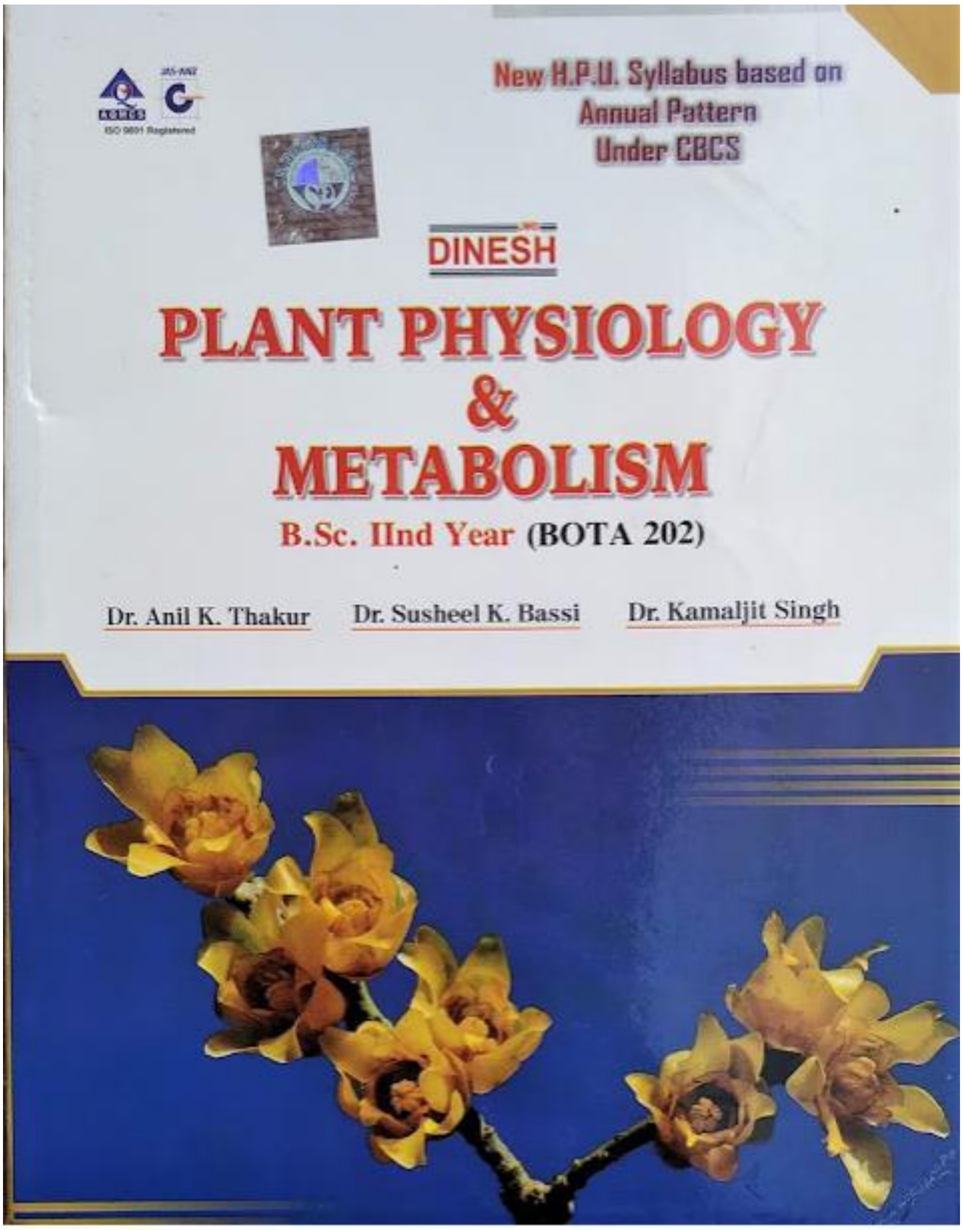

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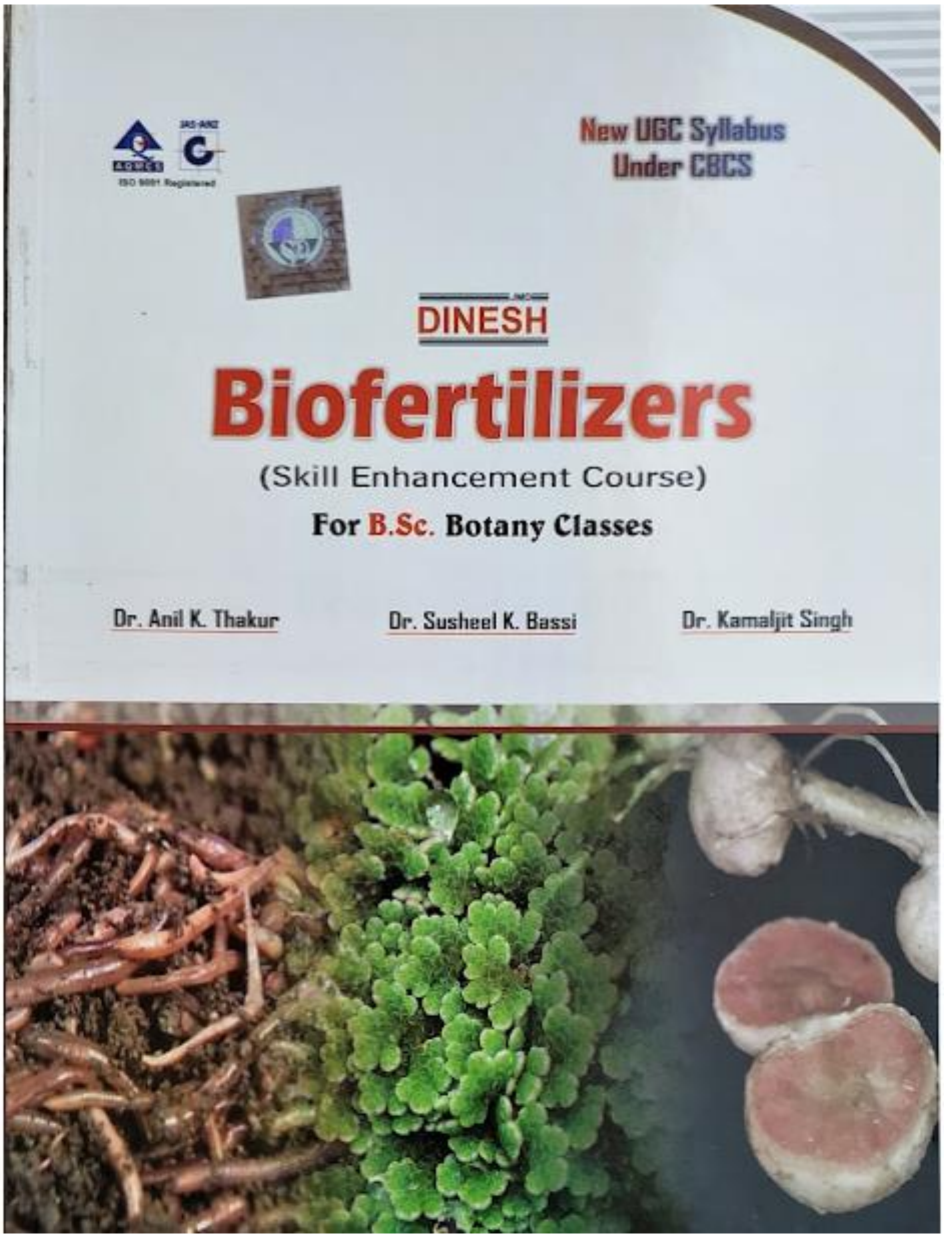

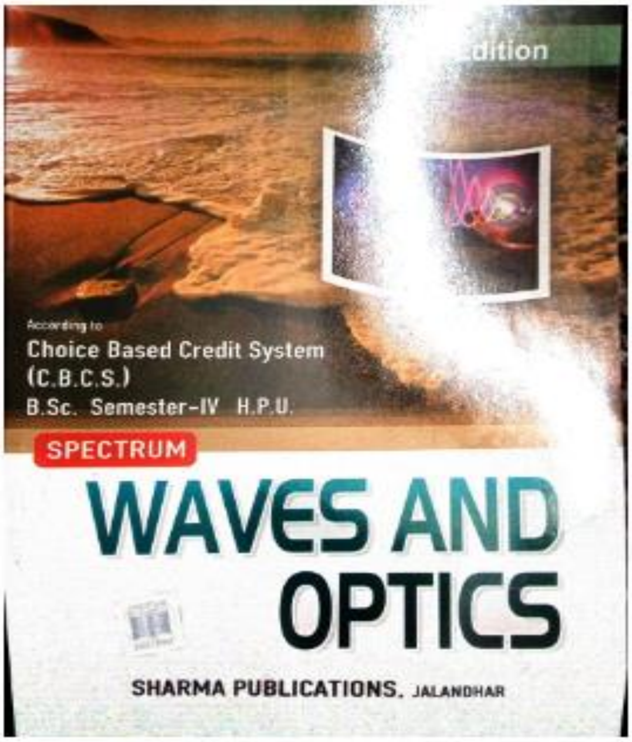

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CONTENTS

1.	Waves	1 – 62
2.	Fluids	63 – 87
3.	Sound	88 – 114
4.	Interference of Light	115 – 158
5.	Diffraction of Light	159 – 197
6.	Polarization	198 – 226

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