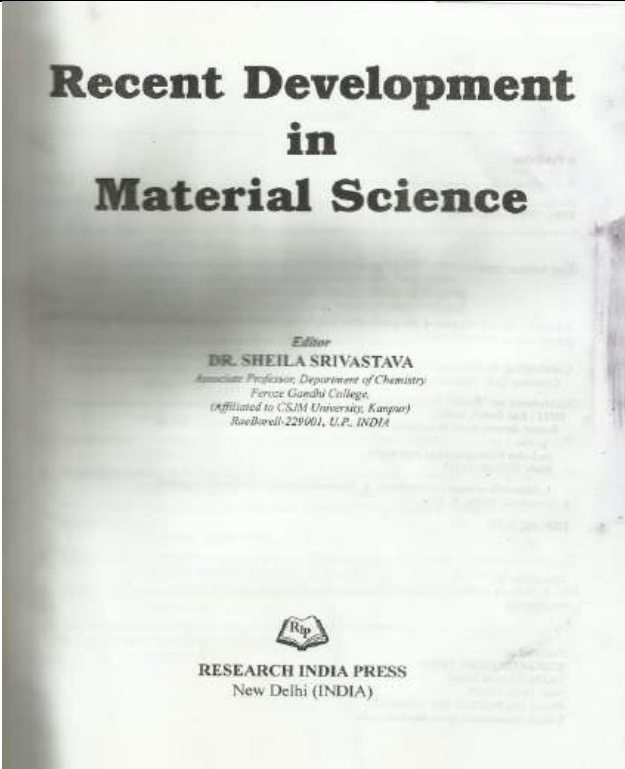
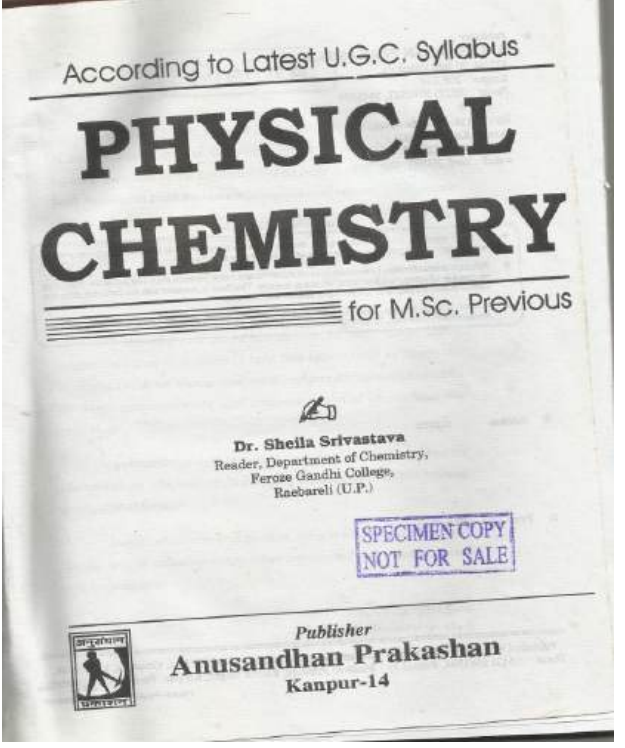
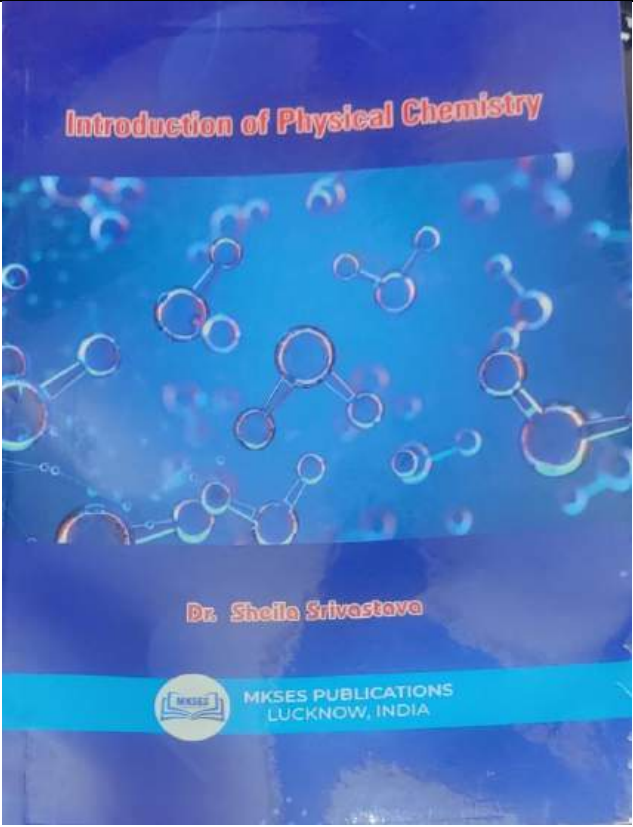
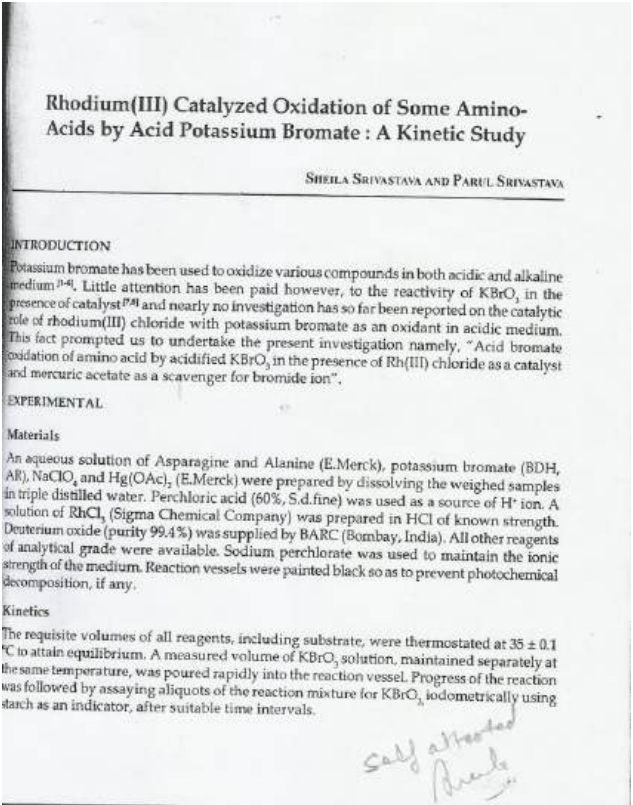
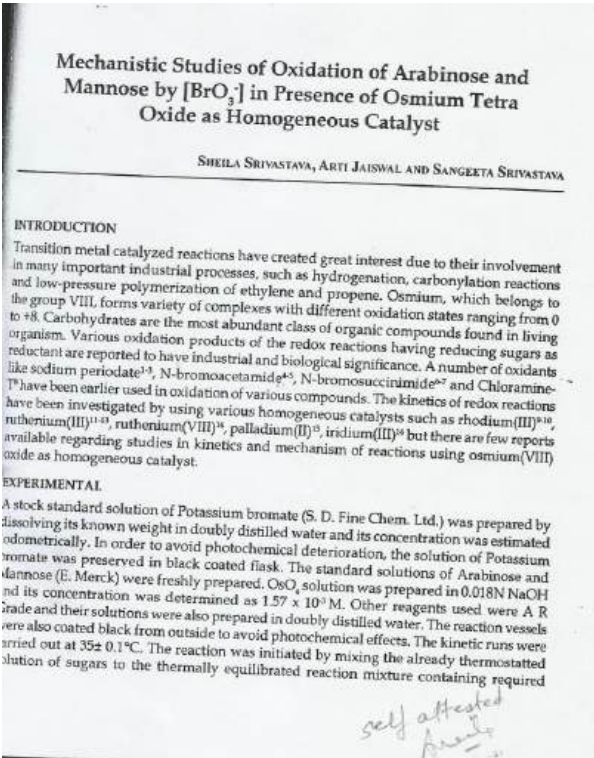
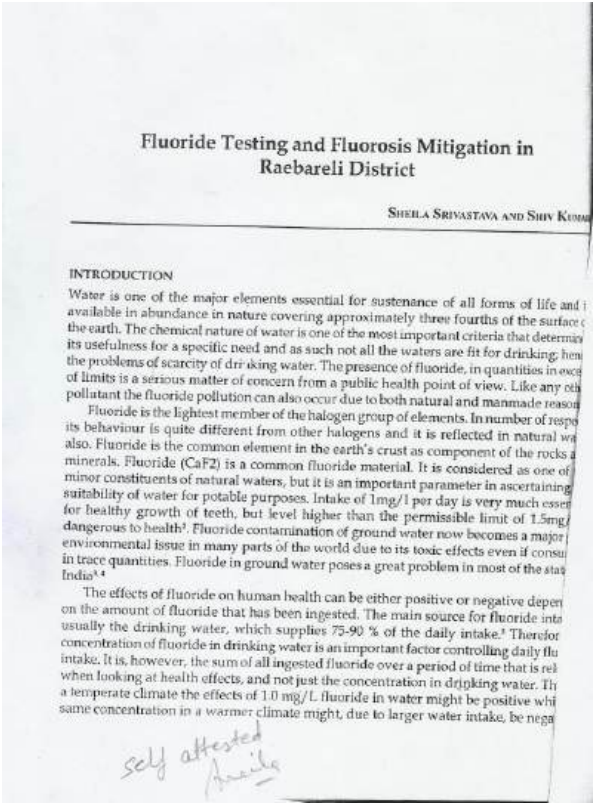


# Baiswara Degree College, Lalganj, Raebareli

## Books/Book Chapters/Conference Proceedings

|                       |  |   |  |
|-----------------------|--|---|--|
| 1.                    | Name of the Faculty                              | Prof. Sheila Srivastava<br>(Author)                             |   |
|                       | Title of the Paper/ Chapter                      | -   |  |
|                       | Title of the proceedings of the conference       | --  |  |
|                       | Name of the book                                 | RECENT DEVELOPMENT<br>IN MATERIAL SCIENCE<br>(2011) - 478 PAGES |  |
|                       | National/ International                          | NATIONAL  |  |
|                       | Year of Publication                              | 2011  |  |
|                       | ISBN number of the Book/proceeding               | 976-81-89131-51-7   |  |
|                       | Affiliating Institute at the time of Publication | Feroze Gandhi College   |  |
| Name of the Publisher | RESEARCH INDIA PRESS,<br>NEW DELHI               |   |  |
| 2.                    | Name of the Faculty                              | Prof. Sheila Srivastava<br>(Author)                             |  |
|                       | Title of the Paper/ Chapter                      | -   |  |
|                       | Title of the proceedings of the conference       | -   |  |
|                       | Name of the book                                 | PHYSICAL CHEMISTRY<br>(2013) 198 PAGES                          |  |
|                       | National/ International                          | NATIONAL  |  |
|                       | Year of Publication                              | 2013  |  |
|                       | ISBN number of the Book/proceeding               | 978-938-012 -913-6  |  |
|                       | Affiliating Institute at the time of Publication | Feroze Gandhi College   |  |
| Name of the Publisher | ANUSANDHAN<br>PRAKASHAN, KANPUR                  |   |  |

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|-----------------------|--|---|--|
| 3.                    | Name of the Faculty                              | Prof. Sheila Srivastava<br>(Author)   |   |
|                       | Title of the Paper/ Chapter                      | -   |  |
|                       | Title of the proceedings of the conference       | -   |  |
|                       | Name of the book                                 | Introduction to Physical Chemistry  |  |
|                       | National/ International                          | NATIONAL  |  |
|                       | Year of Publication                              | 2021  |  |
|                       | ISBN number of the Book/proceeding               | 978-93-91248-30-7   |  |
|                       | Affiliating Institute at the time of Publication | Feroze Gandhi College   |  |
| Name of the Publisher | MKSES PUBLICATIONS, LUCKNOW                      |   |  |
| 4.                    | Name of the Faculty                              | Prof. Sheila Srivastava   |  |
|                       | Title of the Paper/ Chapter                      | Rhodium(III) catalyzed oxidn of some amino acids by acid potassium bromate : A kinetic Study ; 141-148 (2011) |  |
|                       | Title of the proceedings of the conference       | -   |  |
|                       | Name of the book                                 | RECENT DEVELOPMENT IN MATERIAL SCIENCE (2011) - 478 PAGES   |  |
|                       | National/ International                          | NATIONAL  |  |
|                       | Year of Publication                              | 2011  |  |
|                       | ISBN number of the Book/proceeding               | 976-81-89131-51-7   |  |
|                       | Affiliating Institute at the time of Publication | Feroze Gandhi College   |  |
| Name of the Publisher | RESEARCH INDIA PRESS, NEW DELHI                  |   |  |

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|-----------------------|--|---|--|
| 5.                    | Name of the Faculty                              | Prof. Sheila Srivastava   |    |
|                       | Title of the Paper/ Chapter                      | Mechanistic studies of oxidatin of Arabinose and Mannose by BrO <sub>3</sub> <sup>-</sup> in presence of Osmium tetroxide as Homogeneous catalyst ; 225-231(2011) |  |
|                       | Title of the proceedings of the conference       | -   |  |
|                       | Name of the book                                 | RECENT DEVELOPMENT IN MATERIAL SCIENCE (2011) - 478 PAGES   |  |
|                       | National/ International                          | NATIONAL  |  |
|                       | Year of Publication                              | 2011  |  |
|                       | ISBN number of the Book/proceeding               | 976-81-89131-51-7   |  |
|                       | Affiliating Institute at the time of Publication | Feroze Gandhi College   |  |
| Name of the Publisher | RESEARCH INDIA PRESS, NEW DELHI                  |   |  |
| 6.                    | Name of the Faculty                              | Prof. Sheila Srivastava   |  |
|                       | Title of the Paper/ Chapter                      | Fluoride testing and Fluorosis Mitigation in RaeBareli Dist.; 252-259 (2011)  |  |
|                       | Title of the proceedings of the conference       |   |  |
|                       | Name of the book                                 | RECENT DEVELOPMENT IN MATERIAL SCIENCE (2011) - 478 PAGES   |  |
|                       | National/ International                          | NATIONAL  |  |
|                       | Year of Publication                              | 2011  |  |
|                       | ISBN number of the Book/proceeding               | 976-81-89131-51-7   |  |
|                       | Affiliating Institute at the time of Publication | Feroze Gandhi College   |  |
| Name of the Publisher | RESEARCH INDIA PRESS, NEW DELHI                  |   |  |



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|----|--|---|---|
| 7. | Name of the Faculty                              | Prof. Sheila Srivastava   | <p style="text-align: center;"><b>Rhodium(III) Catalyzed Oxidation of Cycloheptanone by Acidic Sodium Periodate : A Kinetic Study</b></p> <p style="text-align: right;">SHEILA SRIVASTAVA AND SHALINI SINGH</p> <p><b>INTRODUCTION</b></p> <p>Oxidants like potassium bromate<sup>1,5</sup>, N-bromoacetamide<sup>6,8</sup>, N-bromosuccinimide<sup>9-11</sup>etc. have been earlier used in oxidation of various compounds in presence of catalyst. A little attention has been paid to sodium periodate<sup>12,17</sup> as an oxidant in various catalyzed reactions. The use of Rh(III) chloride as a catalyst has been reported by few workers. Kinetics and mechanism of rhodium(III) catalyzed oxidation of 1,2 glycols<sup>18</sup> and polyhydric alcohols by acidic potassium bromate has been reported<sup>19</sup>. Nearly no work has been reported on Rh(III) catalyzed oxidation of sodium periodate in acidic medium. This prompted us to undertake the present investigation which consists of Rh(III) catalyzed oxidation of cycloheptanone by sodium periodate in acidic medium.</p> <p><b>EXPERIMENTAL</b></p> <p>An aqueous solution of cycloheptanone (S. D. Fine), sodium periodate (S. D. Fine), mercuric acetate and sodium perchlorate (all E. Merck) were prepared by dissolving the weighed sample in triple distilled water. Perchloric acid (E. Merck, 60%) was used as source of hydrogen ions. Rhodium(III) chloride (Johnson Matthey) was prepared by dissolving the sample in hydrochloric acid of known strength. All other reagents of analytical grade were available. Sodium perchlorate (E. Merck) was used to maintain the ionic strength of the medium. The reaction stills were blackened from outside to prevent photochemical effects.</p> <p>All the reagents except the oxidant (NaIO<sub>4</sub>) were allowed to mix in a reaction vessel and thermostated at 35 °C for thermal equilibrium. A measured volume of sodium periodate solution equilibrated separately at the same temperature was rapidly poured into the reaction vessel. The progress of the reaction was monitored by determining unreacted NaIO<sub>4</sub> iodometrically at regular time intervals using starch as an indicator.</p> <p style="text-align: right;"><i>self attested<br/>Sheila</i></p> |
|    | Title of the Paper/ Chapter                      | Rhodium(III) catalyzed oxidn of Cycloheptanone by Acidic Sodium periodate ; 260-267(2011)                                 |   |
|    | Title of the proceedings of the conference       | -   |   |
|    | Name of the book                                 | RECENT DEVELOPMENT IN MATERIAL SCIENCE (2011) - 478 PAGES   |   |
|    | National/ International                          | NATIONAL  |   |
|    | Year of Publication                              | 2011  |   |
|    | ISBN number of the Book/proceeding               | 976-81-89131-51-7   |   |
|    | Affiliating Institute at the time of Publication | Feroze Gandhi College   |   |
|    | Name of the Publisher                            | RESEARCH INDIA PRESS, NEW DELHI   |   |
| 8. | Name of the Faculty                              | Prof. Sheila Srivastava   | <p style="text-align: center;"><b>"A Kinetic Study of Ru(III) Catalyzed Oxidation of Cyclohexanone by Potassium Bromate in Alkaline Medium."</b></p> <p style="text-align: right;">SHEILA SRIVASTAVA*, LAKSHMI CHAUDHARY &amp; REENA PATI</p> <p><b>INTRODUCTION</b></p> <p>Potassium bromate (KBrO<sub>3</sub>) has been used to oxidize various compounds in acidic medium<sup>1-8</sup>. Scant attention has been paid to the activity of KBrO<sub>3</sub> in the presence of catalyst<sup>9-11</sup>. The use of Ru(III) as non toxic and homogeneous catalyst has been reported by sever workers<sup>12-16</sup> in acidic medium, but nearly no work has been done to reveal the mode catalyzed reaction in alkaline medium. This prompted us to undertake the present investigation, which consists of "The kinetics and mechanism of Ru(III) catalyzed oxidation of cyclohexanone by bromate in alkaline medium with mercuric acetate as a scavenger".</p> <p><b>EXPERIMENTAL</b></p> <p><b>Materials</b></p> <p>Aqueous solution of cyclohexanone (E. Merck), potassium bromate (BDH, AR), NaCl and Hg(OAc)<sub>2</sub> (E. Merck) were prepared by dissolving the weighed amount of sample in triple distilled water. NaOH (S.D. fine) was used as a source of OH<sup>-</sup> ions. Ruthenium(III) chloride (Johnson Matthey) was prepared by dissolving the sample in HCl of known strength. The reaction stills were painted black so as to prevent photochemical effects.</p> <p><b>KINETICS</b></p> <p>A thermostated waterbath was used to maintain the desired temperature within ± 0.1 Requisite volume of reagents including substrate, were taken in a reaction vessel and thermostated at 35 ± 0.1°C for thermal equilibrium. A measured volume of KBrO<sub>3</sub> solution was also maintained separately at the same temperature, was rapidly poured in the reaction vessel. The kinetics was followed by examining desired portions of reaction mixture for KBrO<sub>3</sub> iodometrically using starch as an indicator after suitable time intervals.</p> <p style="text-align: right;"><i>self attested<br/>Sheila</i></p>   |
|    | Title of the Paper/ Chapter                      | A Kinetic study of Ru(III) catalyzed oxidation of Cyclohexanone by potassium bromated in Alkaline Medium ; 308-315 (2011) |   |
|    | Title of the proceedings of the conference       |   |   |
|    | Name of the book                                 | RECENT DEVELOPMENT IN MATERIAL SCIENCE (2011) - 478 PAGES   |   |
|    | National/ International                          | NATIONAL  |   |
|    | Year of Publication                              | 2011  |   |
|    | ISBN number of the Book/proceeding               | 976-81-89131-51-7   |   |
|    | Affiliating Institute at the time of Publication | Feroze Gandhi College   |   |
|    | Name of the Publisher                            | RESEARCH INDIA PRESS, NEW DELHI   |   |

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| 9.  | Name of the Faculty                              | Prof. Sheila Srivastava  | <p style="text-align: center;"><b>Mechanistic Investigation of Pd(II) Catalyzed Oxidation of Sugars by Chloramine-T in Acidic Medium: A Kinetic Study</b></p> <p style="text-align: right;">SHEILA SRIVASTAVA AND PUSHPANJALI SINGH</p> <hr/> <p>INTRODUCTION</p> <p>Catalysis by transition metal ions in trace amounts is of recent interest. PdCl<sub>2</sub> acts as efficient catalyst both in acidic as well as basic medium because of the capacity of Palladium ion to exist in more than one oxidation state. Kinetics and mechanism of palladium (II) catalyzed oxidation of some compounds by chloramine-T in perchloric acid medium has been reported. Considerable attention has centered on the chemistry of organic chloramines with formulas R<sub>2</sub>NCl and RNCl<sub>2</sub> (R is an organic group, generally known as organic haloamines, because of their versatility and their behavior act both as bases and nucleophiles. The prominent member of this group is chloramine-T (CAT) and the mechanistic aspects of many of its reactions have been documented<sup>1-3</sup>. The catalytic as well as inhibition action of Pd(II) in various redox reactions has been reported over the past decade, there has been a considerable interest on the speciation of aqueous PdCl<sub>2</sub> solutions and complexes<sup>4-6</sup> of Pd(II) with Cl<sup>-</sup> ions. The use of palladium(II) chloride as a non toxic and homogeneous catalyst has been reported by several workers<sup>7-10</sup>. Scant work has been done for Pd (II) catalyzed oxidation by Chloramine-T which prompted us to undertake the kinetic study of Pd(II) catalyzed oxidation of Galactose and lactose by Chloramine-T in acidic medium.</p> <p>EXPERIMENTAL</p> <p>Aqueous solution of substrates (E. Merck), Chloramine-T (BDH grade), and mercuric acetate (E. Merck) were prepared by dissolving the weighed amount of sample in triple distilled water. Perchloric acid (60%) of E. Merck grade was used as a source of hydrogen ions. Palladium (II) chloride (Johnson Matthey) was prepared by dissolving the sample in hydrochloric acid of known strength. All other reagents of analytical grade were available. Sodium perchlorate (E. Merck) was used to maintain the ionic strength of the medium. The reaction vessels were blackened from outside to prevent photochemical effects.</p> <p style="text-align: right;"><i>Self attested</i><br/>Sheila</p> |
|     | Title of the Paper/ Chapter                      | Mechanistic Investigation of Pd(II) catalyzed oxidation of sugars by Chloramine-T in Acidic medium; 422-429 (2011) |  |
|     | Title of the proceedings of the conference       |  |  |
|     | Name of the book                                 | RECENT DEVELOPMENT IN MATERIAL SCIENCE (2011) - 478 PAGES  |  |
|     | National/ International                          | NATIONAL   |  |
|     | Year of Publication                              | 2011   |  |
|     | ISBN number of the Book/proceeding               | 976-81-89131-51-7  |  |
|     | Affiliating Institute at the time of Publication | Feroze Gandhi College  |  |
|     | Name of the Publisher                            | RESEARCH INDIA PRESS, NEW DELHI  |  |
| 10. | Name of the Faculty                              | Prof. Sheila Srivastava  | <p style="text-align: center;"><b>Mechanistic Study of Ir(III) Catalyzed Oxidation of Ethylene Glycol in Alkaline N-bromosuccinimide</b></p> <p style="text-align: right;">SHEILA SRIVASTAVA, SAUMYA BAJPAI AND TUSHAR BAJPAI</p> <hr/> <p>AIMS AND BACKGROUND</p> <p>Kinetics and mechanism of uncatalyzed oxidation of few sugars<sup>(1)</sup>, acids<sup>(2)</sup> and ketones<sup>(3)</sup> by NBS, which was earlier used as a <del>terminating</del> generating and oxidizing agent in the estimation of several compounds, has been studied. N-Bromoacetamide (NBA)<sup>(4,5)</sup>, N-Chlorosuccinimide (NCA), chloramine-T (CAT), bromamine-T (BAT), Potassium iodate<sup>(6)</sup> and chloramine-B (CAB) have received substantial attention to clarify the mechanism of their reactions with several reducing substances in recent years. Very little attention has been paid to the mode of NBS oxidation. The kinetics of the redox reactions incorporating certain transition metal ions like osmium (VIII)<sup>(8)</sup>, ruthenium(III)<sup>(9,7)</sup>, rhodium(III) and palladium ions<sup>(8)</sup> as homogeneous catalyst has been extensively investigated from a mechanistic point of view. However, the reactions involving Iridium (III) chloride<sup>(10,11)</sup> as homogeneous catalyst have been little investigated. This fact prompted us to undertake the present work which is the mechanistic study of Ir(III) and Hg(II) co-catalyzed oxidation of ethylene glycol by alkaline NBS. Mechanistic steps are discussed.</p> <p>EXPERIMENTAL</p> <p><b>Materials:</b> Aqueous solution of ethylene glycol (E. Merck), NBS (G.P.S. Merck), NaOH (E. Merck) and Hg(OAc)<sub>2</sub> (E. Merck) were prepared in triply distilled H<sub>2</sub>O. Iridium Trichloride (Johnson Matthey) solution was prepared by dissolving 1g sample in HCl of known strength. The black coated reaction vessels were used to exclude photochemical effect.</p> <p><b>Kinches:</b> A thermostated water bath was used to maintain the desired temperature within + 0.1° C. The reactions were initiated by addition of NBS solution to other reagents equilibrated separately at 35° C. The progress of the reaction was monitored by</p> <p style="text-align: right;"><i>Self attested</i><br/>Sheila</p>  |
|     | Title of the Paper/ Chapter                      | Mechanistic study of Ir(III) catalyzed oxidation of Ethylene glycol in alk. N-bromosuccinimide 465-470 (2011)      |  |
|     | Title of the proceedings of the conference       |  |  |
|     | Name of the book                                 | RECENT DEVELOPMENT IN MATERIAL SCIENCE (2011) - 478 PAGES  |  |
|     | National/ International                          | NATIONAL   |  |
|     | Year of Publication                              | 2011   |  |
|     | ISBN number of the Book/proceeding               | 976-81-89131-51-7  |  |
|     | Affiliating Institute at the time of Publication | Feroze Gandhi College  |  |
|     | Name of the Publisher                            | RESEARCH INDIA PRESS, NEW DELHI  |  |

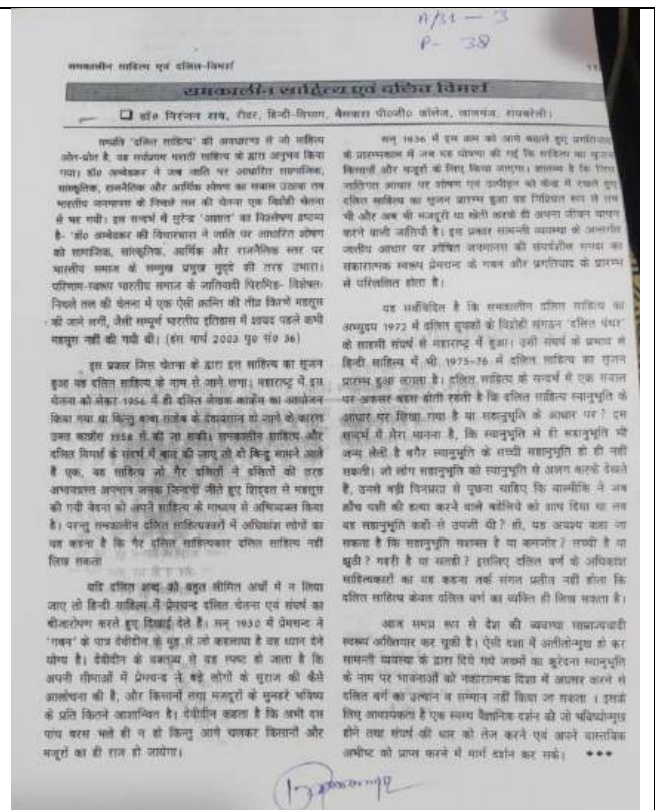
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| 11. | Name of the Faculty                              | Prof. Sheila Srivastava  | <p style="text-align: center;"><b>Statistical Approach on Some Physico-Chemical Characteristics in Ground Water of Harchandpur Block of Rae Bareli District, Uttar Pradesh, India</b></p> <p style="text-align: center;">SUDHANSHU KANAUJIA, SHEILA SRIVASTAVA, S. K. SINGH</p> <hr/> <p>INTRODUCTION</p> <p>Fluoride is classified as a trace element<sup>1</sup> and may rank among the more common elements in the biosphere. As far as health is concerned, it is also one of the most interesting element. Fluoride may enter the human body through solid food, through various beverages, and even through the air. The predominant fluoride source is, however, drinking water. Most surface waters contain less than 0.1 mg/l of fluoride concentration, while ground waters may, depending upon the local base rock, contain rather high concentrations of fluoride.</p> <p>Human health is threatened by most of the agricultural development activities particularly in relation to excessive application of fertilizers and unsanitary conditions. Rapid mechanization, especially in developing countries like India, has affected the availability and quantity of ground water due to its overexploitation and improper waste disposal, especially in urban areas. According to WHO organization, about 80% of all the diseases in human beings are caused by water. Once the groundwater is contaminated, its quality cannot be restored by stopping the pollutants from the source. Therefore, it becomes imperative to regularly monitor the quality of groundwater and to device ways and means to protect it. Water Quality Index (WQI) is one of the most effective tools<sup>2,3</sup> to communicate information on the quality of water to the concerned citizens and policy makers. It, thus, becomes an important parameter for the assessment and management of groundwater. WQI is defined as a rating reflecting the composite influence of different water quality parameters.</p> <p>The objective of the present work is to discuss the suitability of groundwater for human consumption based on computed water quality index values.</p> <p>METHODOLOGY</p> <p>Groundwater samples were collected from 14 villages of Harchandpur block of Rae bareli district, during summer period. Each of the groundwater samples was analyzed for 10</p> |
|     | Title of the Paper/ Chapter                      | Statistical approach on some physico-chemical characteristics of ground water of Harchandpur Block of Rai Bareli District, Uttar Pradesh India 369-374 |  |
|     | Title of the proceedings of the conference       |  |  |
|     | Name of the book                                 | RECENT DEVELOPMENT IN MATERIAL SCIENCE (2011) - 478 PAGES  |  |
|     | National/ International                          | NATIONAL   |  |
|     | Year of Publication                              | 2011   |  |
|     | ISBN number of the Book/proceeding               | 976-81-89131-51-7  |  |
|     | Affiliating Institute at the time of Publication | Feroze Gandhi College  |  |
|     | Name of the Publisher                            | RESEARCH INDIA PRESS, NEW DELHI  |  |
| 12  | Name of the Faculty                              | Prof. Sheila Srivastava  | <p style="text-align: center;"><b>Unfinished Reforms in Indian Fertilizer Sector</b><br/><i>An Analysis</i></p> <p style="text-align: center;">SHEILA SRIVASTAVA<sup>1</sup></p> <p style="text-align: center;">Abstract</p> <p><i>The macroeconomic and structural reforms introduced in 1991 aimed to restructure the economy are widely described as first generation of economic reforms as it mainly targeted the product markets; making attempts to reduce import duty, liberalizing imports and foreign capital, disinvestment of PSUs, freeing the economic activity, trade and investment from unnecessary bureaucratic and other restrictions (IEA, 2000). It is agreed by everybody that the "First Generation Reforms" initiated in 1991 were mostly crisis-driven. After continuing such reforms for two and a half decade, people and experts are now advocating to bring about certain changes in its strategy and are talking about the introduction of "Second Generation Reforms". Thus, the Second Generation Reform must enlarge its scope to agriculture and small industry for expanding employment opportunities.</i></p> <p><i>The Indian state has low capacity, with high levels of corruption, clientelism, unwanted rules and regulations and red tape. Most notably, the Government has set the juggernaut in motion by kicking off the process in the area of subsidy reforms. It has done so by promoting Aadhaar-bank account linkage for the roll out of Direct Benefit Transfer (DBT).</i></p> <hr/> <p><sup>1</sup> Associate Prof. &amp; Head, Department of Chemistry, Feroze Gandhi College, Rae Bareli, UP.</p>  |
|     | Title of the Paper/ Chapter                      | Unfinished Reforms in Indian Fertilizer Sector: An Analysis", page 66-82,  |  |
|     | Title of the proceedings of the conference       | -  |  |
|     | Name of the book                                 | Need for Inclusive Reforms, Varying perspectives editor Dr. Arun Kumar,  |  |
|     | National/ International                          | NATIONAL   |  |
|     | Year of Publication                              | 2019   |  |
|     | ISBN number of the Book/proceeding               | 978-93-82396703  |  |
|     | Affiliating Institute at the time of Publication | Feroze Gandhi College  |  |
|     | Name of the Publisher                            | INDIAN INSTITUTE OF ADVANCED STUDY, SHIMLA,  |  |



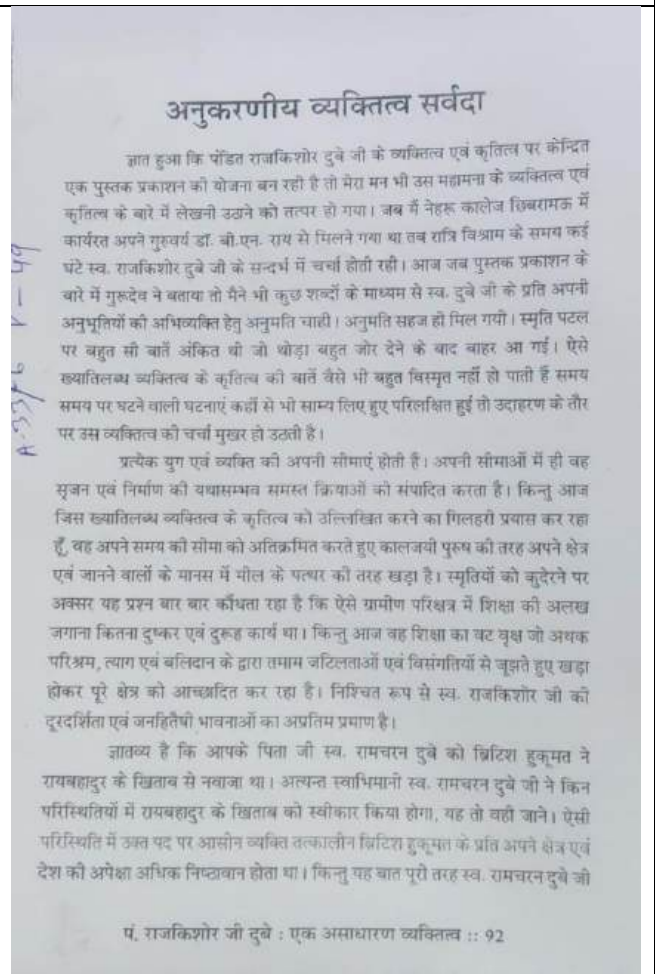
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| 13. | Name of the Faculty                              | Prof. Sheila Srivastava  | <p>ISBN: 978-93-91248-49-9</p> <p style="text-align: right;">170</p> <p style="text-align: center;">Chapter-18</p> <p style="text-align: center;">Comparative Quantum-Chemical Approach for the Study of Some Pharmaceutical Drugs and their oxidation products</p> <p><sup>1</sup>Amrita Srivastava, <sup>2</sup>Madhu Gupta<sup>1,3</sup> and <sup>3</sup>Sheila Srivastava<br/> <sup>1</sup>Department of Chemistry, University of Lucknow, Lucknow-226007, Uttar Pradesh, India<br/> <sup>2</sup>Chemical Laboratories, Feroze Gandhi College, Raebareilly-229001, Uttar Pradesh, India<br/> <sup>3</sup>Department of Education in Science &amp; Mathematics, Regional Institute Education, Bhopal (M.P.)<br/> <sup>*</sup>e-mail: guptamadhu30@rediffmail.com, madhugupta30@gmail.com</p> <p>Abstract:</p> <p>Density Functional Theory (DFT) is progressively becoming vital for the study of pharmaceutical drugs and also to find out the applications of substrates. Since past few years DFT has appeared as a Quantum Mechanical (QM) method which is satisfactorily meticulous as well as competent to be employed in pharmaceutical studies. Biologically important molecular systems can be exactly described using DFT at a lesser computational cost than other methods making it a highly utilized technique. Current manuscript presents prospective applications of DFT in kinetic and mechanistic study of a chemical reaction along with its utilization for calculation of thermodynamic parameters and some enhanced applications of both reactants and products. To begin with, the basis of DFT is discussed. Next, accuracy of DFT for the analysis of this kinetic is discussed followed by applications of DFT for molecular modelling in drug chemistry.</p> <p><b>Keywords</b> –Quantum Mechanical (QM), DFT, Computational, Kinetic, Thermodynamic.</p> <p><b>Introduction</b></p> <p>The field of medicinal chemistry and drug designing is most growing area now a days and has a lot of scope for future research. If we applied quantum approach to this study then it becomes quite informative for application purpose also by using several methods [1-7]. Among several methods, Density Functional Theory (DFT) has excellent level of accuracy with least time requirement comparatively and cost effective also. The basic phenomenon of DFT is that, electron density determines the ground state energy and other molecular properties [8-9]. This ground state energy term consists of three terms which are kinetic energy, potential energy and exchange correlation energy of the system. The first and second term can be calculated easily and third term is calculated using different approximations, i.e. generalized gradient approximations (GGA), local-density approximations (LDA) and hybrid functionals, are used for the exchange correlation functional. B3LYP is a hybrid functional</p> <p style="text-align: center;"><b>Applied Research Development in Physical &amp; Chemical Sciences and Engineering</b></p> |
|     | Title of the Paper/ Chapter                      | ComparativeQuantm - Chemical Approach for the Study of SomePharmaceutical Drugs and their oxidation products” page 170-186, 2021.            |   |
|     | Title of the proceedings of the conference       | -  |   |
|     | Name of the book                                 | Applied Research Development in Physical & Chemical Sciences and Engineering, editor Prof. R.K. Shukla, Dr. B.B. Srivastava, Dr. S.K. Singh, |   |
|     | National/ International                          | NATIONAL   |   |
|     | Year of Publication                              | 2021   |   |
|     | ISBN number of the Book/proceeding               | 978-93-91248-49-9  |   |
|     | Affiliating Institute at the time of Publication | Feroze Gandhi College  |   |
|     | Name of the Publisher                            | MKSES PUBLICATIONS, LUCKNOW  |   |

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| 14. | Name of the Faculty                              | Dr. Niranjana Rai                                 | <p style="text-align: center;"><b>हिन्दी साहित्य और बैसवारा : एक संक्षिप्त विवरण</b></p> <p style="text-align: right;">- डॉ० निरंजना राय</p> <p>सृजन और निर्माण दो समानार्थी दिखने वाले शब्द हैं, किन्तु सृजन और निर्माण में पर्याप्त अन्तर है। सृजन कहीं स्वाभाविक, अनायास, अकारण और निस्स्वार्थ होता है, वहीं निर्माण, साधना, साधरण, स्वार्यपूर्ण एवं भौतिक होता है। सृजन का सम्बन्ध हृदय की गहरी अनुभूतियों से है जबकि निर्माण का सम्बन्ध उपयोगिता और भौतिकता से प्रेरित होता है। यही कारण है कि साहित्य को सृजन की श्रेणी में रखा गया है तथा निर्माण को भौतिक वस्तुओं की श्रेणी में। जैसे किसी मकान का निर्माण होता है, लेकिन यदि कोई-कोई व्यक्ति अनायास किसी घटना से प्रभावित होता है और स्वयंसेवक बनकर गुनगुनाते हुए कुछ कविताएँ रच देता है तो यह सृजन ही था। इसीलिए साहित्य समाज का रचना, समाज की समीक्षा एवं समाज को दिशा देने का संज्ञा से अभिहित होता रहा है। संस्कृत के किसी विद्वान ने ठीक ही लिखा है - "साहित्य, संगीत, कला विहीनः वे साधात् पशु पुच्छ विपाण हीमः।"</p> <p>अध्ययन की सुगमता के लिए गण हिन्दी साहित्य का काल विभाजन किया गया तो आदिकाल से आधुनिक काल तक के साहित्य में बैसवारा की हिन्दी साहित्य को अद्भुत देन परिलक्षित होता है। मेरा अनोख यहाँ बैसवारा क्षेत्र के उन ज्ञात और अज्ञात समस्त साहित्यकारों के सृजन का चयासमग्र साक्ष्य विवेचन करता है। मध्यकालीन साहित्य में मलिक मोहम्मद जायसी, मुल्ताबाऊद से लेकर आधुनिक काल में वर्तमान हिन्दी साहित्य की केन्द्र में मानकर चला जाय तो बैसवारे के ज्ञात साहित्यकारों का हिन्दी साहित्य में किया गया अत्यन्त अद्वितीय है। सन् 1903 में इलाहाबाद से प्रकाशित "सत्त्वती" पत्रिका</p> <p style="text-align: right;">बैसवारा : साहित्य, इतिहास और साहित्य 451</p> |
|     | Title of the Paper/ Chapter                      | Hindi Sahitya Aur Baiswara : Ek Sankshipt Vivaran |  |
|     | Title of the proceedings of the conference       | -   |  |
|     | Name of the book                                 | Hindi Sahitya aur Baiswara : Ek Sankshipt Vivaran |  |
|     | National/ International                          | National  |  |
|     | Year of Publication                              | 2015  |  |
|     | ISBN number of the Book/proceeding               | 987-81-890-92-474                                 |  |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College                           |  |
|     | Name of the Publisher                            | Vishwa Pustak Prakashan, New Delhi                |  |

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| 15. | Name of the Faculty                              | Dr. Niranjana Rai                        |
|     | Title of the Paper/ Chapter                      | Samkaleen Sahitya Evam Dalit Vimarsh     |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | -  |
|     | National/ International                          | National                                 |
|     | Year of Publication                              | 2008                                     |
|     | ISBN number of the Book/proceeding               | -  |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College                  |
|     | Name of the Publisher                            | Akhil Bhartiya Rashtriya Hindi Sangoshti |

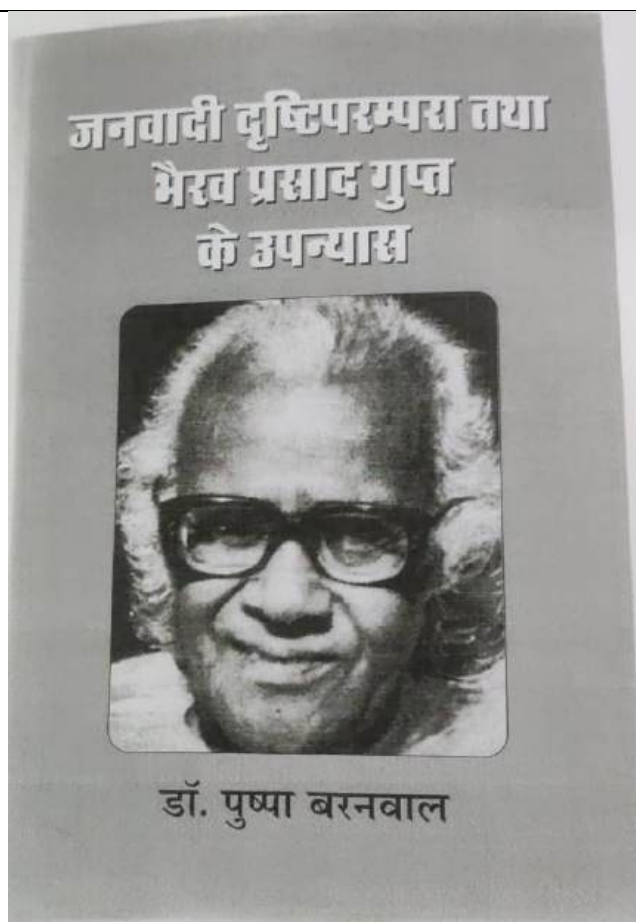
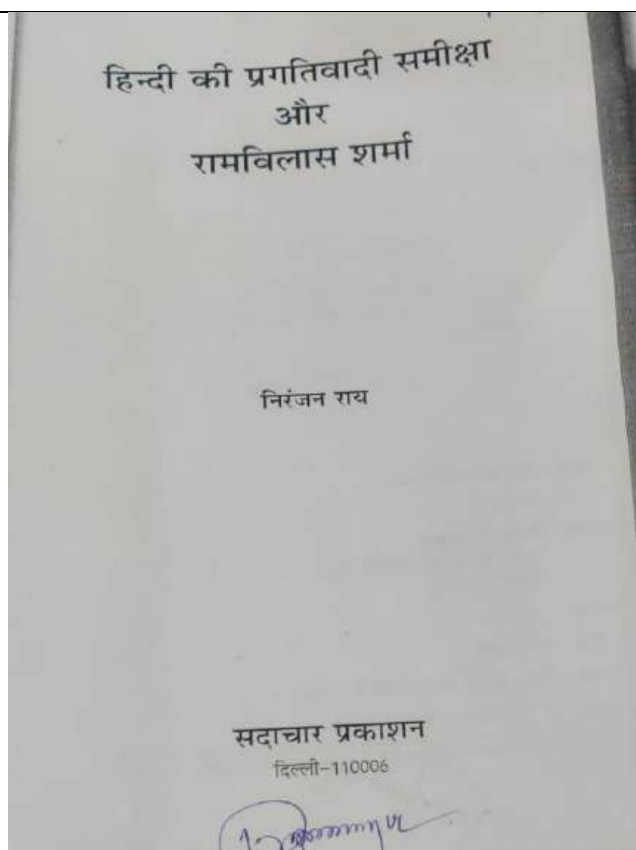


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| 16 | Name of the Faculty                              | Dr. Niranjana Rai              |
|    | Title of the Paper/ Chapter                      | -                              |
|    | Title of the proceedings of the conference       | -                              |
|    | Name of the book                                 | Anukarneeeya Vyaktitva Sarvada |
|    | National/ International                          | National                       |
|    | Year of Publication                              | 2023                           |
|    | ISBN number of the Book/proceeding               | 978-93-90716-83-9              |
|    | Affiliating Institute at the time of Publication | Baiswara Degree College        |
|    | Name of the Publisher                            | Gyanodaya Prakashan, Kanpur    |

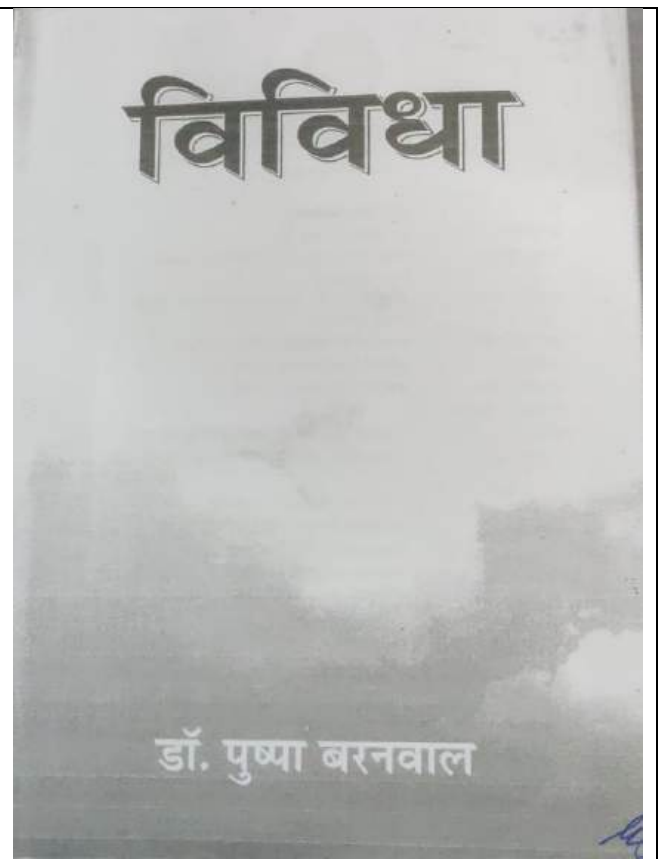




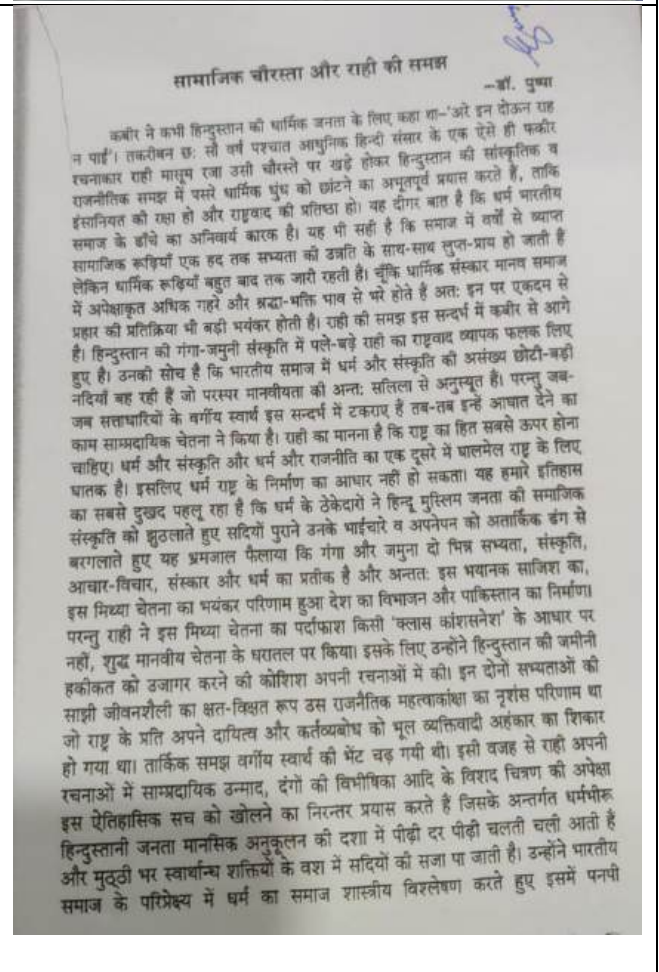
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| 17. | Name of the Faculty                              | Dr. Niranjn Rai (Author)  |
|     | Title of the Paper/ Chapter                      | -   |
|     | Title of the proceedings of the conference       | -   |
|     | Name of the book                                 | Hindi Ki Pragatiwadi Sameeksha aur Ramvilas Sharma              |
|     | National/ International                          | National  |
|     | Year of Publication                              | 2020  |
|     | ISBN number of the Book/proceeding               | 978-93-83436-43-9   |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College   |
|     | Name of the Publisher                            | Sadachar Prakashan, New Delhi                                   |
| 18. | Name of the Faculty                              | Dr. Puspa Baranwal  |
|     | Title of the Paper/ Chapter                      | -   |
|     | Title of the proceedings of the conference       | -   |
|     | Name of the book                                 | Janwadi Drishti Parampara tatha Bhairav Prasad Gupt ke Upanyaas |
|     | National/ International                          | National  |
|     | Year of Publication                              | 2010  |
|     | ISBN number of the Book/proceeding               | 978-93-821-82-4-07  |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College   |
|     | Name of the Publisher                            | Raka Prakashan , Allahabad                                      |



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| 19. | Name of the Faculty                              | Dr. Pushpa Baranwal        |
|     | Title of the Paper/ Chapter                      | -                          |
|     | Title of the proceedings of the conference       | -                          |
|     | Name of the book                                 | Vividha                    |
|     | National/ International                          | National                   |
|     | Year of Publication                              | 2010                       |
|     | ISBN number of the Book/proceeding               | 978-93-82182-24-5          |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College    |
|     | Name of the Publisher                            | Raka Prakashan , Allahabad |



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| 20. | Name of the Faculty                              | Dr. Pushpa Baranwal                      |
|     | Title of the Paper/ Chapter                      | Samajik Chaurasta aur Raahi ki Samajh,   |
|     | Title of the proceedings of the conference       | Raahi Masoom Raza-KratitvaEvam Mulyankan |
|     | Name of the book                                 | -  |
|     | National/ International                          | National                                 |
|     | Year of Publication                              | 2011                                     |
|     | ISBN number of the Book/proceeding               | 978-81-920943-5-9                        |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College                  |
|     | Name of the Publisher                            | Vijay Prakashan Mandir, Varanasi         |

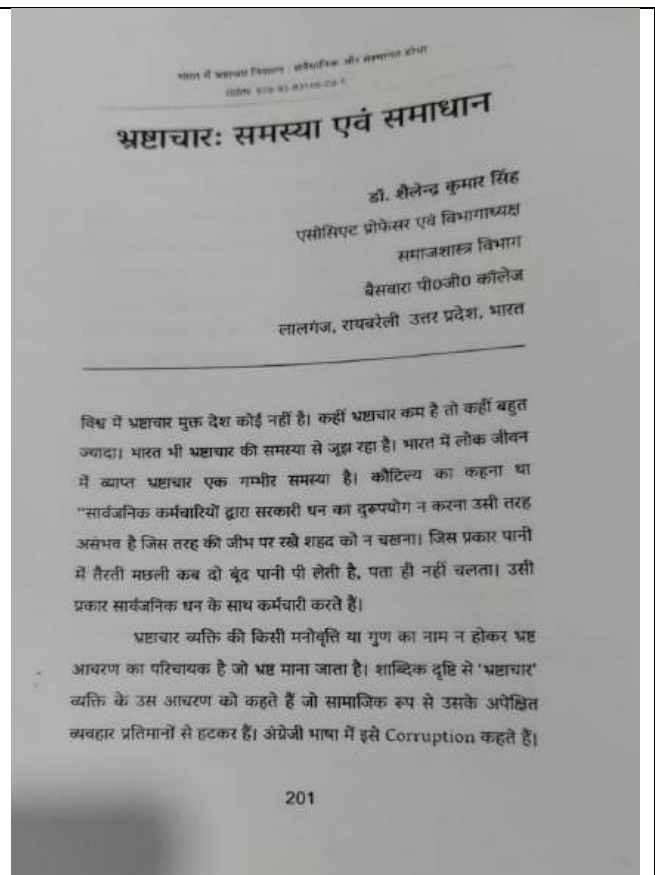


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| 21.                   | Name of the Faculty                              | Dr. Pushpa Baranwal                       | <p style="text-align: center;"><b>बैसवारा के दलितों की सांस्कृतिक चेतना</b></p> <p style="text-align: center;">- डॉ० पुष्पा बरनवाल</p> <p>यह तथ्य है कि लोक अपने स्वरूप में बड़ा अर्ण रखता है और लोक-कलायें अपने विविध रूपों में किसी वर्ग-विवेक की जघनता का संपोषण नहीं करती। फिर भी इस अंश में कुछ बिन्दुओं पर सांस्कृतिक चेतना के स्वरूप में विभिन्नता दिखाई देती है जो तत्कालीन वर्ग और वर्ग दोनों की व्यवस्थाओं के स्वरूप और विवेक को स्पष्ट करती है और कदाचित् यही इसकी विशिष्टता भी है। जैसे इस अंश का उच्च वर्ग जहाँ मुख्यतः पौराणिक गाथाओं के मंचन, गायन, शौर्यपरक इतिहास चरित्रों जैसे-आल्हा-जलल के वीरगीतों और जीवनधर्मी प्रकृति-गीतों में रम्य रस वही यहाँ के दलितों की सांस्कृतिक चेतना सामाजिक परिस्थिति के अनुसार कुछ बिन्दुओं पर अपनी अलग पहचान भी बनाती है जिसके कई रंग व रूप उभर कर सामने आते हैं। बोबी, घासी, चमार, कोरी, चरवाहे, हांड या फिर रजस्थान से आयातित खानाबदोश जाति मंगत, भट्टा और नटवेदिये जैसी संज्ञाओं से अभिहित इन दलितों की रागात्मक भावनायें, इनके शोषित दलित उपेक्षित जीवन के संघर्ष, दुःख-दुःख, जीवन सम्बन्धी उदात्त, वीर, क्रोमल कल्पनायें, अदम्य साहस, शौर्य तथा इन सबसे बढ़कर कर्म और संघर्ष की सुजनात्मक चेतना इनके लोक रंग में उभर आयी है। जो कभी उल्लास भरे गीतों में साकर हुए हैं तो कभी विरहा में, कभी भड़ती के रूप में हैं तो कभी राग-आनन्द के मस्ती भरे गीतों और स्वांग रूप में। कहीं-कहीं तो अनवरत शोषण की चक्की में पिसती इनकी अविम भूख की करुण पुकार है तो कहीं व्यंग्य की मीठी छूरी से शोषक वर्ग की कलाई को उतार डालने का अदम्य साहस भी दिखता है। कहना न होगा कि इन लोक कला रूपों के प्रस्तोता, प्रयोजक और प्रेक्षक वे वे धके-धारे मृगं, दहिन्की, पिपहरी, बांसुरी, झोंझ, डफली, किंगरी, वाली, घुँघरू और सारंगी के सतरंगी सुरताल में अपने श्रमसिकरों को गूँथकर आनन्द की झालरों में बदल देते हैं। इनकी तरल आँखों व सरस हृदय में बहने वाली इनकी आकांक्षायें और दलित भावनायें जब इनके</p> <p>456 बैसवारा : संस्कृति, इतिहास और साहित्य</p> |
|                       | Title of the Paper/ Chapter                      | Baiswara Ke Daliton ki Sanskritik Chetna  |  |
|                       | Title of the proceedings of the conference       | Baiswara : Sanskriti, Itihaas Aur Sahitya |  |
|                       | Name of the book                                 | -   |  |
|                       | National/ International                          | National                                  |  |
|                       | Year of Publication                              | 2015                                      |  |
|                       | ISBN number of the Book/proceeding               | 978-81-890-92-47-4                        |  |
|                       | Affiliating Institute at the time of Publication | Baiswara Degree College                   |  |
| Name of the Publisher | Vishwa Pustak Prakashan, Delhi                   |   |  |

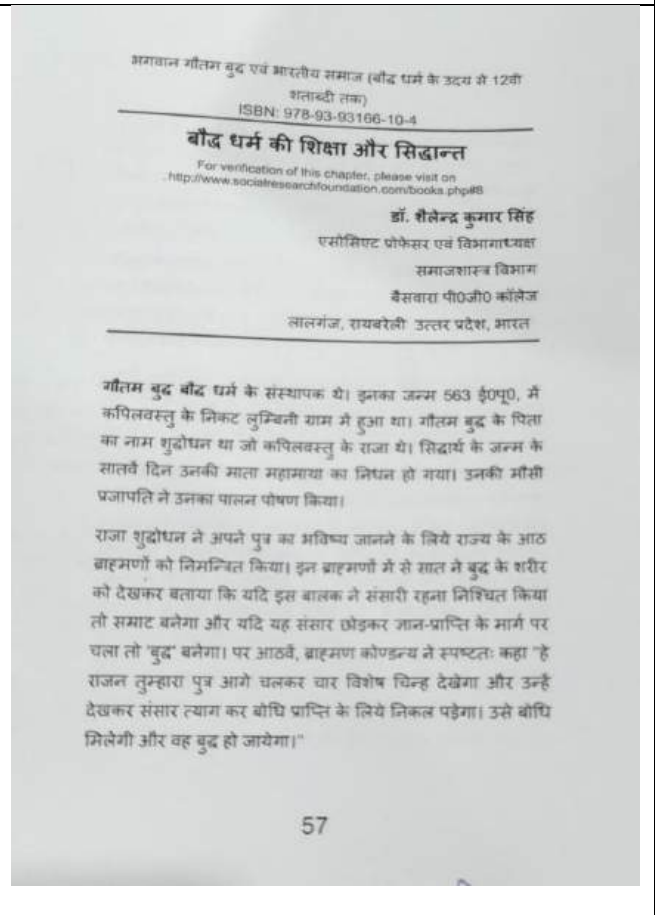
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| 22.                   | Name of the Faculty                              | Sri Kundan Kumar   | <p style="text-align: center;"><b>Sino-Indian Border Disputes: Issues and Challenges</b></p> <p style="text-align: center;">Kundan Kumar<br/>Department of Defence Studies<br/>Baiswara Degree College, Lalgaon, Raebareilly</p> <p><b>Abstract:</b> The Sino-Indian border disputes have been a longstanding issue between India and China, dating back to the early 20th century. These disputes have led to several conflicts and tensions between the two countries, with both sides claiming sovereignty over certain regions along the border. The unresolved border disputes continue to be a major challenge in the bilateral relations between India and China, affecting political, economic, and security interests. This paper aims to analyze the root causes of the Sino-Indian border disputes, explore the current issues and challenges in resolving the conflicts, and suggest possible solutions for peace and stability in the region.</p> <p><b>Introduction:</b> The border between India and China, known as the Line of Actual Control (LAC), has been a source of contention for over seven decades. The disputes stem from historical claims and interpretations of various agreements between the two countries, including the McMahon Line, the Simla Accord, and the Aksai Chin region. These disputes have led to several military conflicts, including the Sino-Indian War of 1962, and have strained the relations between the two countries.</p> <p>The unresolved border disputes have become a major obstacle in the bilateral relations between India and China, impacting trade, investment, and diplomatic ties. The border regions are strategically important for both countries, with valuable natural resources and strategic military advantages at stake. The ongoing tensions along the border have led to frequent standoffs and incursions by both sides, raising concerns about a potential escalation into a full-scale conflict.</p> <p>In recent years, efforts have been made to address the border disputes through diplomatic means, including boundary talks and confidence-building measures. However, these initiatives have not been successful in reaching a lasting solution, as both countries remain steadfast in their territorial claims. The challenges in resolving the Sino-Indian border disputes are complex and multifaceted, involving historical, geopolitical, and security considerations.</p> <p>This paper will delve into the root causes of the Sino-Indian border disputes, examine the current issues and challenges in resolving the conflicts, and propose recommendations for fostering peace and stability in the region. By</p> |
|                       | Title of the Paper/ Chapter                      | Sino-Indian Border Disputes: Issues and Challenges         |  |
|                       | Title of the proceedings of the conference       | -  |  |
|                       | Name of the book                                 | Nayi Chunautiyon Ke Paripekshya mein Bharat Cheen Sambandh |  |
|                       | National/ International                          | National   |  |
|                       | Year of Publication                              | 2020   |  |
|                       | ISBN number of the Book/proceeding               | 978-93-93112-92-7  |  |
|                       | Affiliating Institute at the time of Publication | Baiswara Degree College                                    |  |
| Name of the Publisher | Pagatisheel Prakashan, New Delhi                 |  |  |



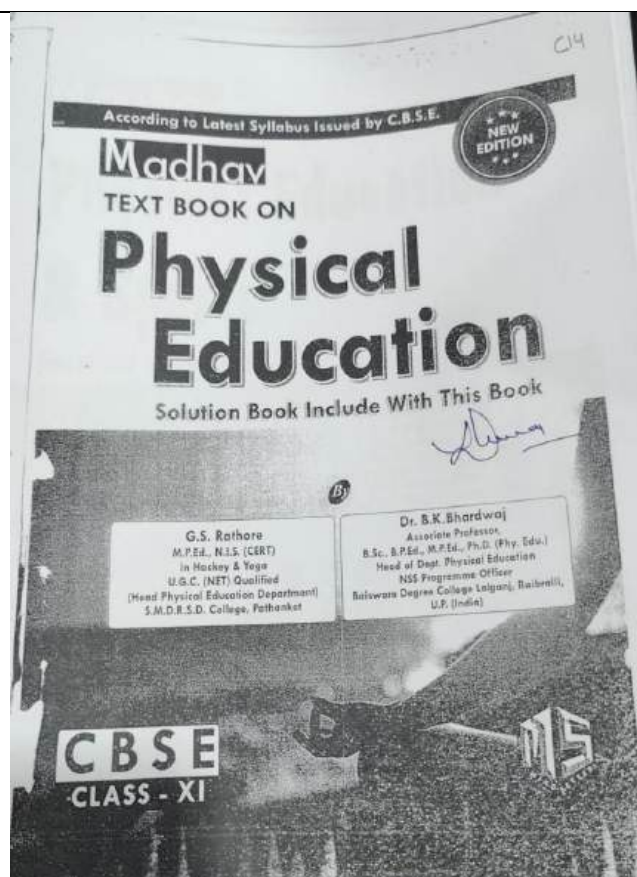
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| 23. | Name of the Faculty                              | Dr. Shailendra Kumar Singh  |
|     | Title of the Paper/ Chapter                      | Bhrashtachaar: Samasya Evam Samadhaan                               |
|     | Title of the proceedings of the conference       | -   |
|     | Name of the book                                 | Bharat mein bhrashtachar Nivaran: Sanvedhanic aur Sansthaगत Dhancha |
|     | National/ International                          | National  |
|     | Year of Publication                              | 2021  |
|     | ISBN number of the Book/proceeding               | 978-93-93166-00-5   |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College   |
|     | Name of the Publisher                            | Social Research Foundation, Kanpur                                  |



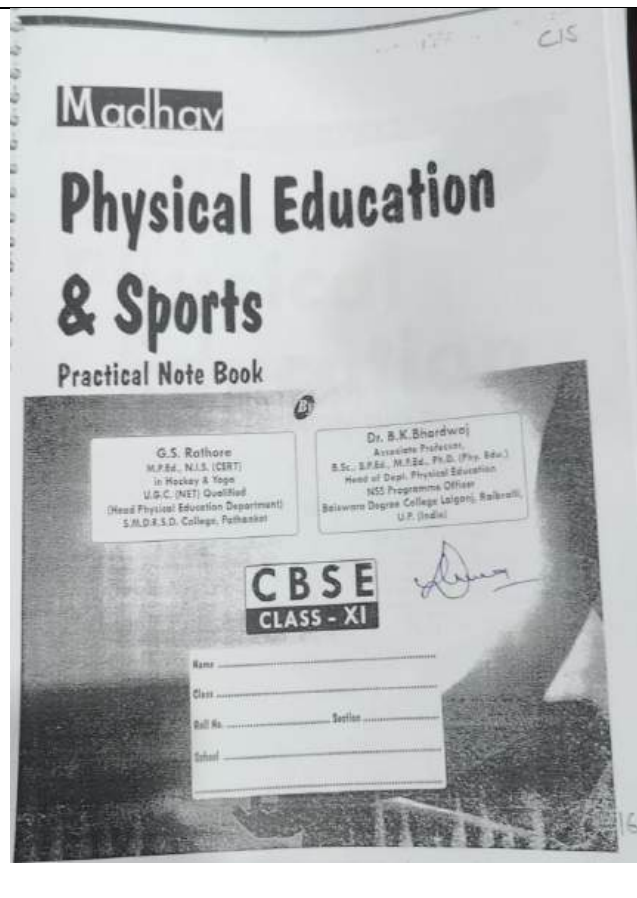
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| 24. | Name of the Faculty                              | Dr. Shailendra Kumar Singh                             |
|     | Title of the Paper/ Chapter                      | Bauddh Dharam Ki Shiksha Aur Siddhant                  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Bhagwan Gautam Buddha Evam Bhartiya Samaj: Ek Adhyayan |
|     | National/ International                          | National   |
|     | Year of Publication                              | 2021   |
|     | ISBN number of the Book/proceeding               | 978-93-93166-10-4                                      |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College                                |
|     | Name of the Publisher                            | Social Research Foundation, Kanpur                     |



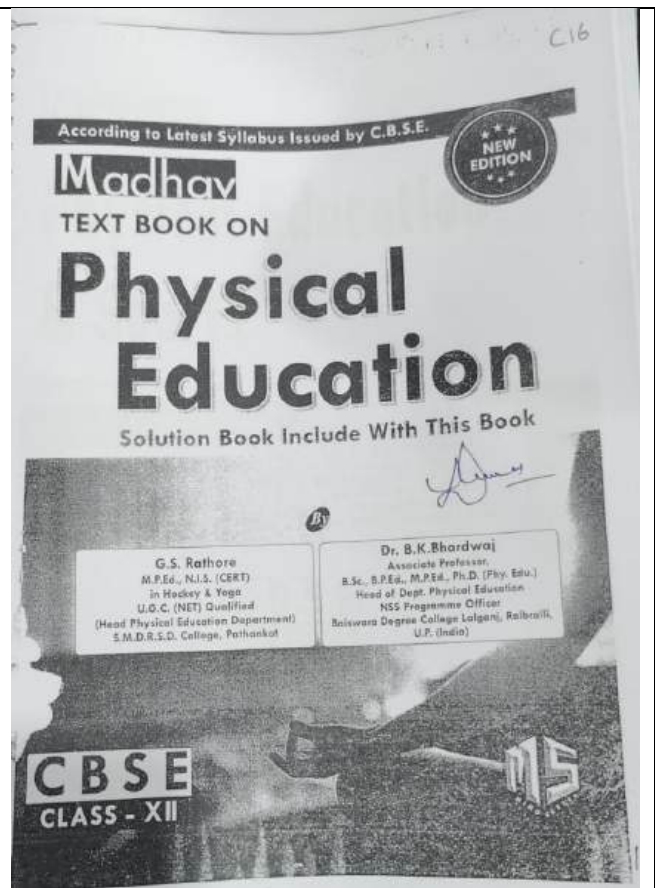
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| 25. | Name of the Faculty                              | Dr. Bijendra Kumar (Author)             |
|     | Title of the Paper/ Chapter                      | -                                       |
|     | Title of the proceedings of the conference       | -                                       |
|     | Name of the book                                 | Text Book of Physical Education XI CBSE |
|     | National/ International                          | State                                   |
|     | Year of Publication                              | 2017                                    |
|     | ISBN number of the Book/proceeding               | -                                       |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College                 |
|     | Name of the Publisher                            | Mind Setter Publication                 |



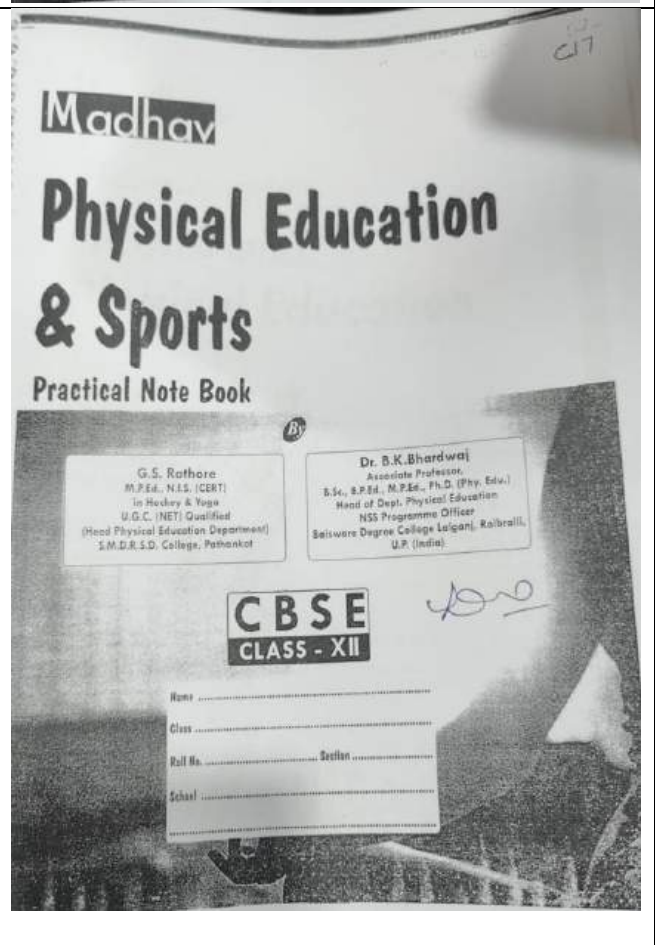
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| 26. | Name of the Faculty                              | Dr. Bijendra Kumar (Author)                  |
|     | Title of the Paper/ Chapter                      | -  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Physical Education and Sports Manual XI CBSE |
|     | National/ International                          | State  |
|     | Year of Publication                              | 2017   |
|     | ISBN number of the Book/proceeding               | -  |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College                      |
|     | Name of the Publisher                            | Mind Setter Publication                      |



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| 27. | Name of the Faculty                              | Dr. Bijendra Kumar (Author)              |
|     | Title of the Paper/ Chapter                      | -  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Text Book on Physical Education XII CBSE |
|     | National/ International                          | State                                    |
|     | Year of Publication                              | 2017                                     |
|     | ISBN number of the Book/proceeding               | -  |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College                  |
|     | Name of the Publisher                            | Mind Setter Publication                  |

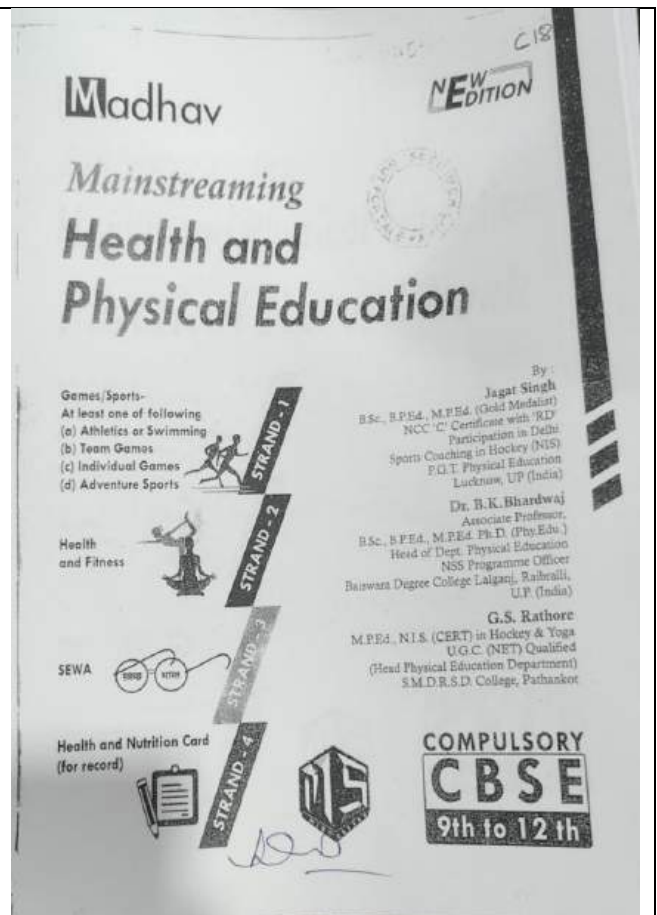


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| 28. | Name of the Faculty                              | Dr. Bijendra Kumar (Author)                   |
|     | Title of the Paper/ Chapter                      | -   |
|     | Title of the proceedings of the conference       | -   |
|     | Name of the book                                 | Physical Education and Sports Manual XII CBSE |
|     | National/ International                          | State   |
|     | Year of Publication                              | 2017  |
|     | ISBN number of the Book/proceeding               | -   |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College                       |
|     | Name of the Publisher                            | Mind Setter Publication                       |

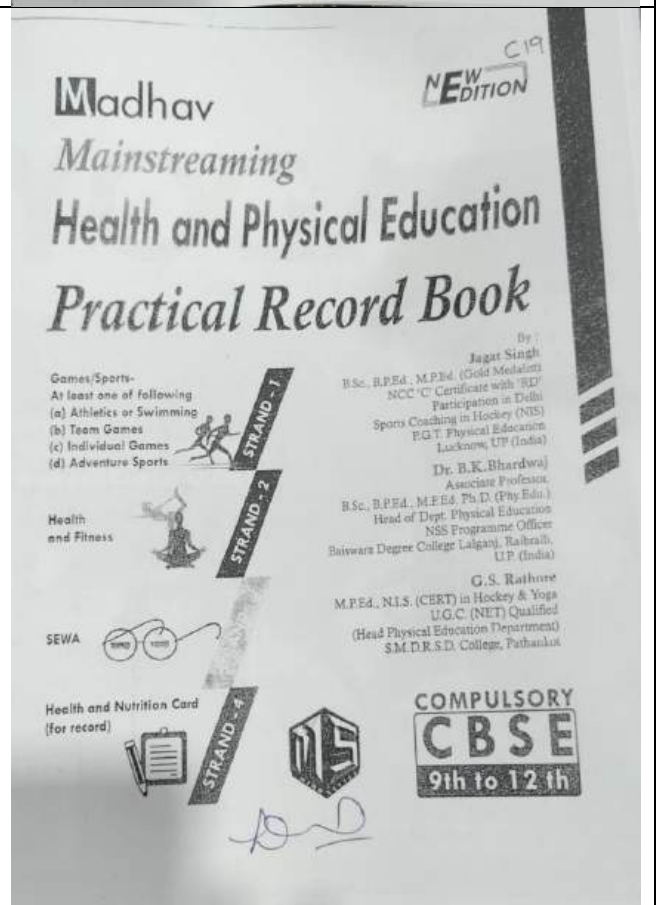




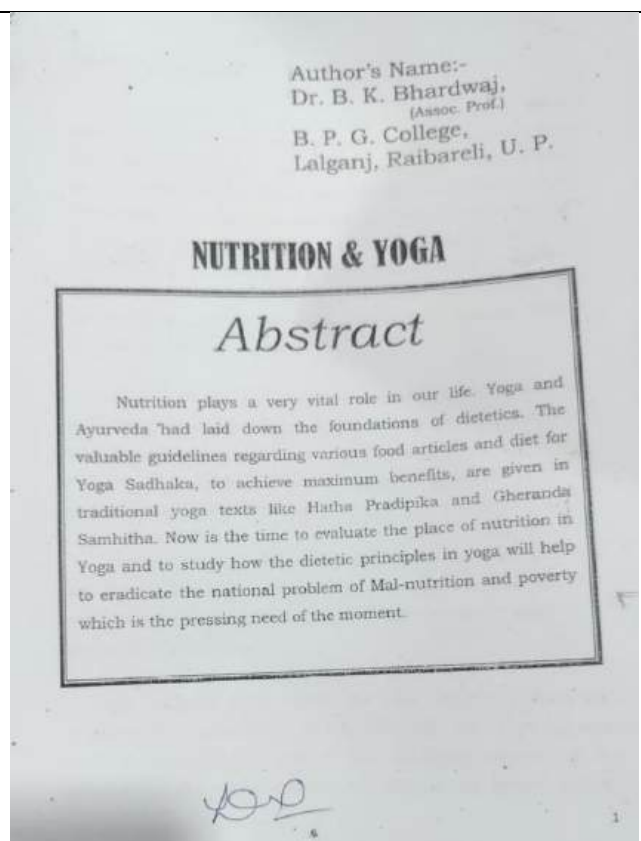
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| 29. | Name of the Faculty                              | Dr. Bijendra Kumar (Author)                                |
|     | Title of the Paper/ Chapter                      | -  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Mainstreaming Health and Physical Education IX to XII CBSE |
|     | National/ International                          | State  |
|     | Year of Publication                              | 2017   |
|     | ISBN number of the Book/proceeding               | -  |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College                                    |
|     | Name of the Publisher                            | Mind Setter Publication                                    |



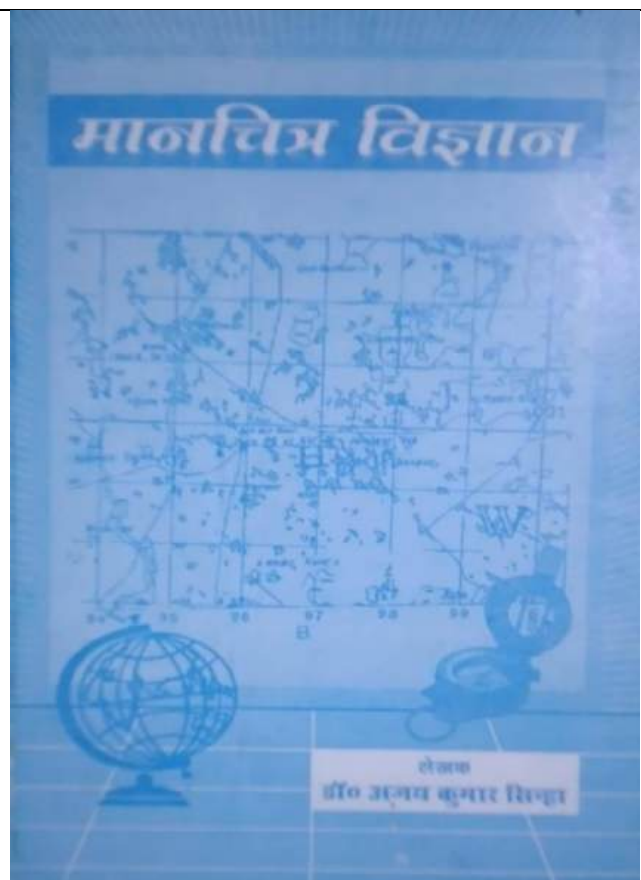
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| 30. | Name of the Faculty                              | Dr. Bijendra Kumar (Author)  |
|     | Title of the Paper/ Chapter                      | -  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Mainstreaming Health and Physical Education Practical Record Book IX to XII CBSE |
|     | National/ International                          | State  |
|     | Year of Publication                              | 2017   |
|     | ISBN number of the Book/proceeding               | -  |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College  |
|     | Name of the Publisher                            | Mind Setter Publication  |



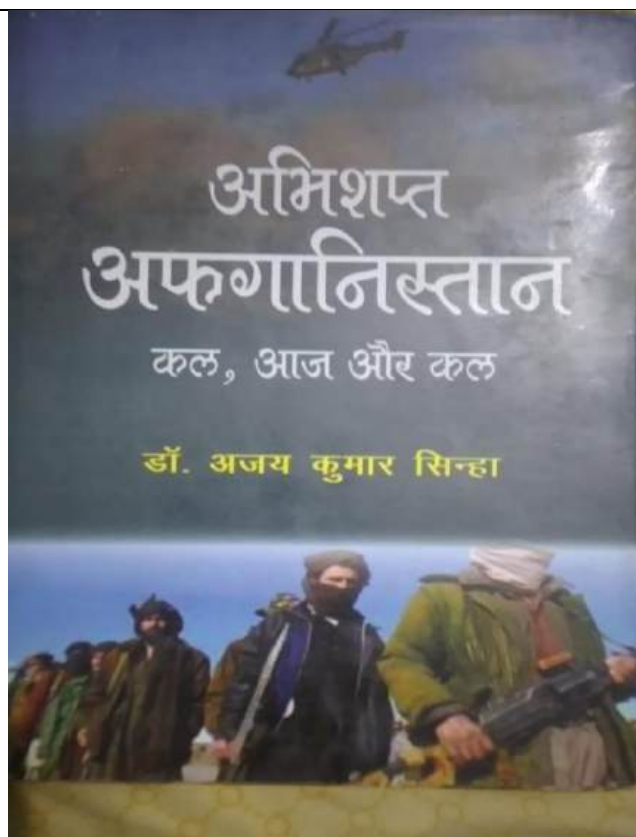
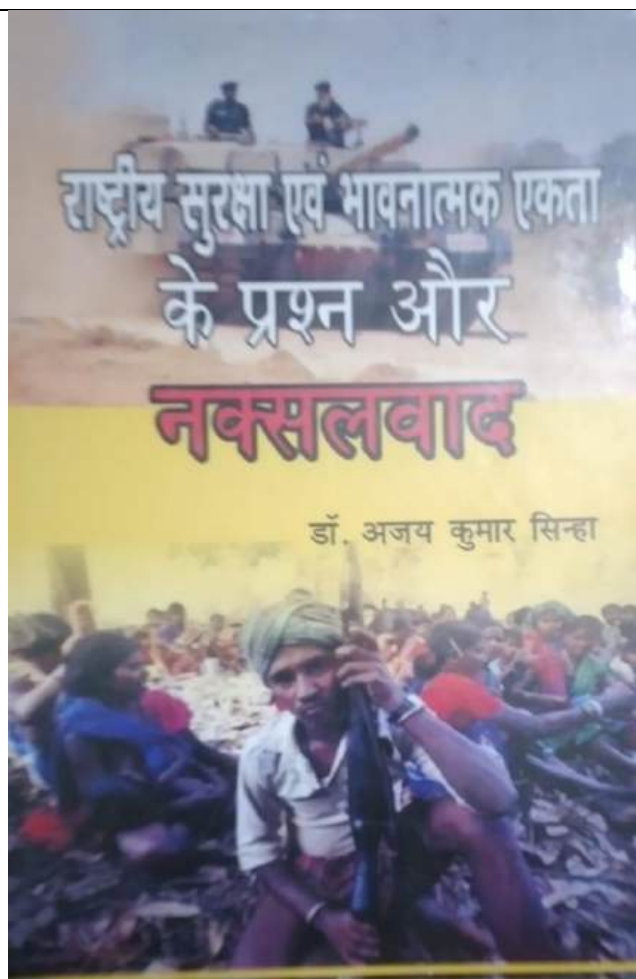
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| 31. | Name of the Faculty                              | Dr. Bijendra Kumar (Author) |
|     | Title of the Paper/ Chapter                      | Nutrition and Yoga          |
|     | Title of the proceedings of the conference       | -                           |
|     | Name of the book                                 | Yoga for Holistic Health    |
|     | National/ International                          | State                       |
|     | Year of Publication                              | 2017                        |
|     | ISBN number of the Book/proceeding               | -                           |
|     | Affiliating Institute at the time of Publication | Baiswara Degree College     |
|     | Name of the Publisher                            | Excel India Publication     |



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| 32. | Name of the Faculty                              | Dr. Ajay Kumar Sinha (Author) |
|     | Title of the Paper/ Chapter                      | -                             |
|     | Title of the proceedings of the conference       | -                             |
|     | Name of the book                                 | Maanchitra Vigyan             |
|     | National/ International                          | National                      |
|     | Year of Publication                              | 2013                          |
|     | ISBN number of the Book/proceeding               | 978-93-80719-28-3             |
|     | Affiliating Institute at the time of Publication |                               |
|     | Name of the Publisher                            | Abhay Prakashan, Kanpur       |

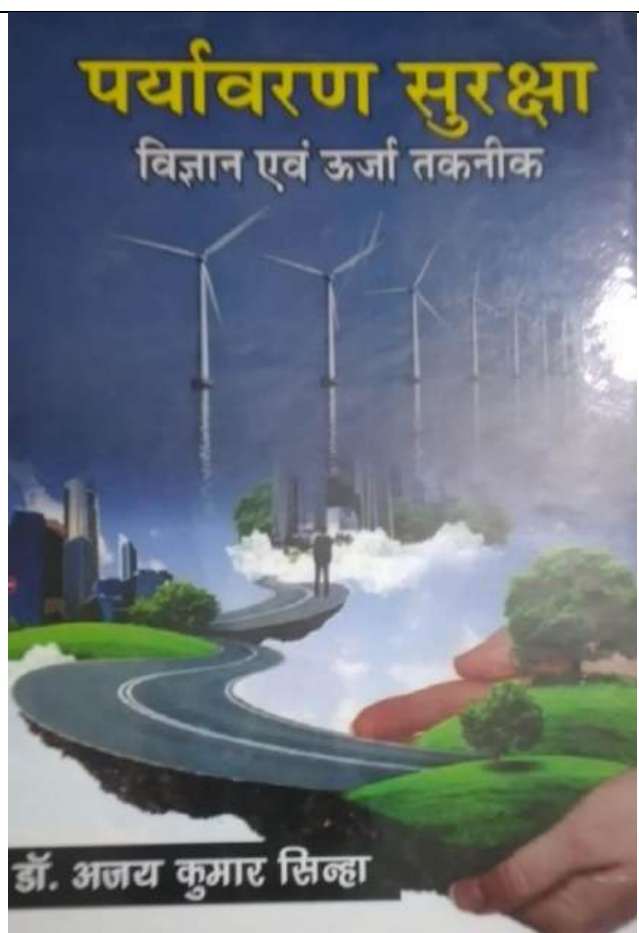


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| 33. | Name of the Faculty                              | Dr. Ajay Kumar Sinha<br>(Author)                                 |
|     | Title of the Paper/ Chapter                      | -  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Rashtriya Suraksha Evam Bhavnatmak Ekta Ke Prashn aur Naksalvaad |
|     | National/ International                          | National   |
|     | Year of Publication                              | 2016   |
|     | ISBN number of the Book/proceeding               | 978-93-86439-26-0  |
|     | Affiliating Institute at the time of Publication |  |
|     | Name of the Publisher                            | Radha Publications, New Delhi                                    |
| 34. | Name of the Faculty                              | Dr. Ajay Kumar Sinha<br>(Author)                                 |
|     | Title of the Paper/ Chapter                      | -  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Abhishapt Afghanistan : Kal, Aaj aur Kal                         |
|     | National/ International                          | National   |
|     | Year of Publication                              | 2015   |
|     | ISBN number of the Book/proceeding               | 978-81-7487-946-2  |
|     | Affiliating Institute at the time of Publication |  |
|     | Name of the Publisher                            | Radha Publications, New Delhi                                    |





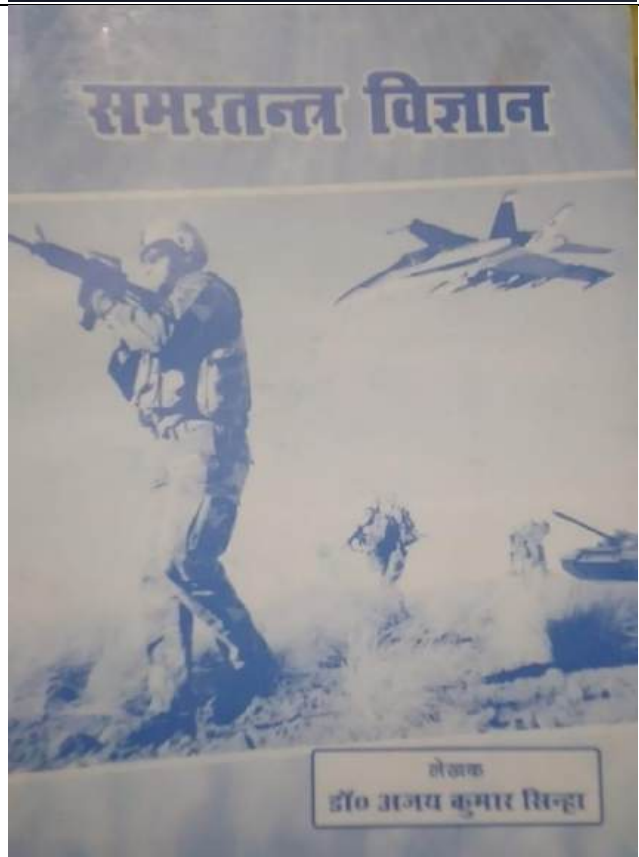
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| 35. | Name of the Faculty                              | Dr. Ajay Kumar Sinha<br>(Author)             |
|     | Title of the Paper/ Chapter                      | -  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Rashtriya Ekta Evam Manvadhikaar             |
|     | National/ International                          | National                                     |
|     | Year of Publication                              | 2018   |
|     | ISBN number of the Book/proceeding               | 978-93-84397-66-1                            |
|     | Affiliating Institute at the time of Publication |  |
|     | Name of the Publisher                            | Utkarsh Publishers & Distributors,<br>Kanpur |
| 36. | Name of the Faculty                              | Dr. Ajay Kumar Sinha<br>(Author)             |
|     | Title of the Paper/ Chapter                      | -  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Paryavaran Suraksha: Vigyan Evam Urja Taknik |
|     | National/ International                          | National                                     |
|     | Year of Publication                              | 2019   |
|     | ISBN number of the Book/proceeding               | 978-93-84397-86-9                            |
|     | Affiliating Institute at the time of Publication |  |
|     | Name of the Publisher                            | Utkarsh Publishers & Distributors,<br>Kanpur |



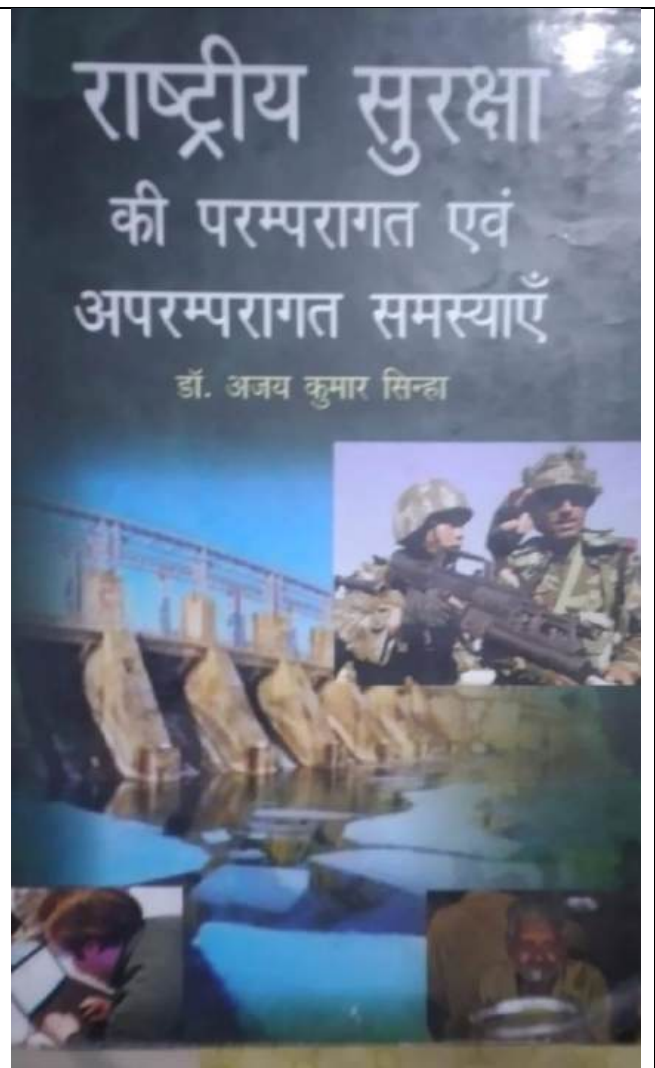
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| 137. | Name of the Faculty                              | Dr. Ajay Kumar Sinha<br>(Author)               |
|      | Title of the Paper/ Chapter                      | -  |
|      | Title of the proceedings of the conference       | -  |
|      | Name of the book                                 | Yuddh Ka Addhyayan                             |
|      | National/ International                          | National                                       |
|      | Year of Publication                              | 2020   |
|      | ISBN number of the Book/proceeding               | 978-93-80719-40-5                              |
|      | Affiliating Institute at the time of Publication | Baiswara Degree College,<br>Lalganj, Raebareli |
|      | Name of the Publisher                            | Abhay Prakashan,<br>Kanpur                     |



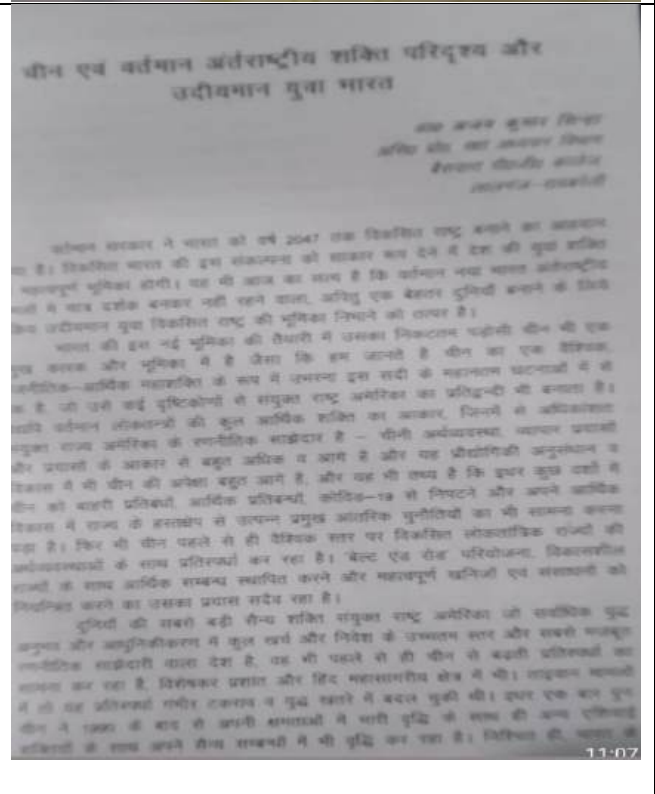
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| 38. | Name of the Faculty                              | Dr. Ajay Kumar Sinha<br>(Author) |
|     | Title of the Paper/ Chapter                      | -                                |
|     | Title of the proceedings of the conference       | -                                |
|     | Name of the book                                 | Samantantra Vigyan               |
|     | National/ International                          | National                         |
|     | Year of Publication                              | 2012                             |
|     | ISBN number of the Book/proceeding               | 978-93-80719-21-4                |
|     | Affiliating Institute at the time of Publication |                                  |
|     | Name of the Publisher                            | Abhay Prakashan,<br>Kanpur       |



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| 39. | Name of the Faculty                              | Dr. Ajay Kumar Sinha<br>(Author)                                       |
|     | Title of the Paper/ Chapter                      | -  |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Rashtriya Suraksha Ki<br>ParamparagatbEvam<br>Aparamparagat Samasyayen |
|     | National/ International                          | National   |
|     | Year of Publication                              | 2012   |
|     | ISBN number of the Book/proceeding               | 978-81-7487-790-8  |
|     | Affiliating Institute at the time of Publication |  |
|     | Name of the Publisher                            | Radha Publications, New Delhi  |

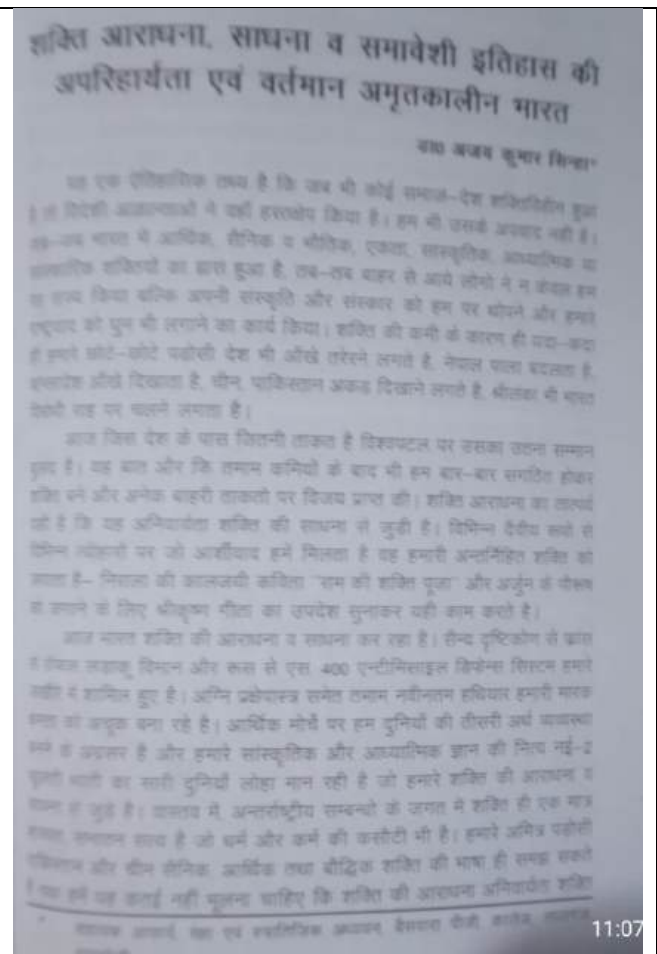


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| 40. | Name of the Faculty                              | Dr. Ajay Kumar Sinha  |
|     | Title of the Paper/ Chapter                      | Cheen Evam Vartmaan<br>Antarashtriya Shakti<br>Paridrishya aur Udiyamaan<br>Yuva Bharat |
|     | Title of the proceedings of the conference       | -   |
|     | Name of the book                                 | Nayi Chunautiyon Ke<br>Paripekshya Mein Bharat<br>Cheen Sambandh                        |
|     | National/ International                          | National  |
|     | Year of Publication                              | 2024  |
|     | ISBN number of the Book/proceeding               | 978-93-93112-92-7   |
|     | Affiliating Institute at the time of Publication | -   |
|     | Name of the Publisher                            | Pragatisheel Prakashan<br>New Delhi   |

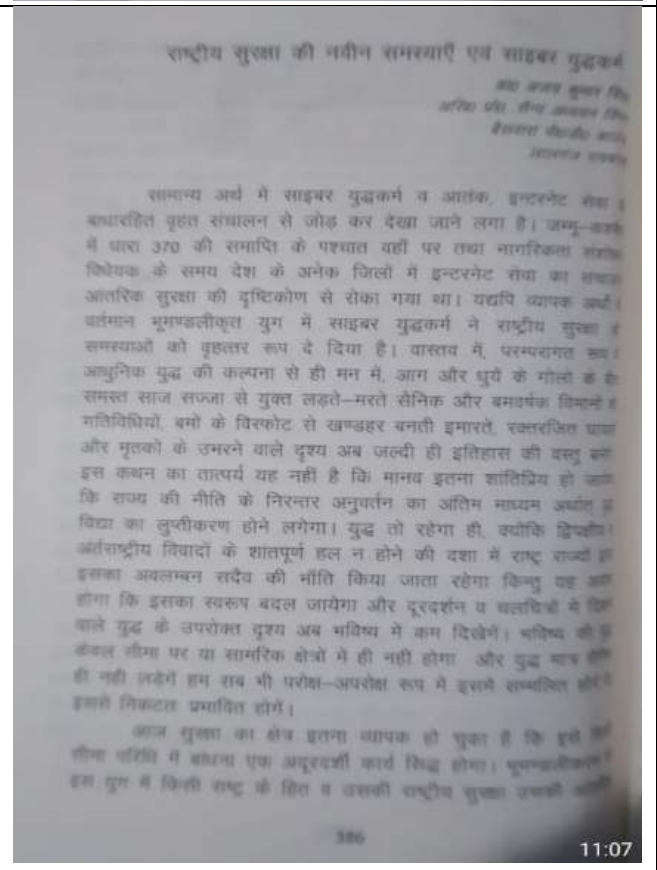




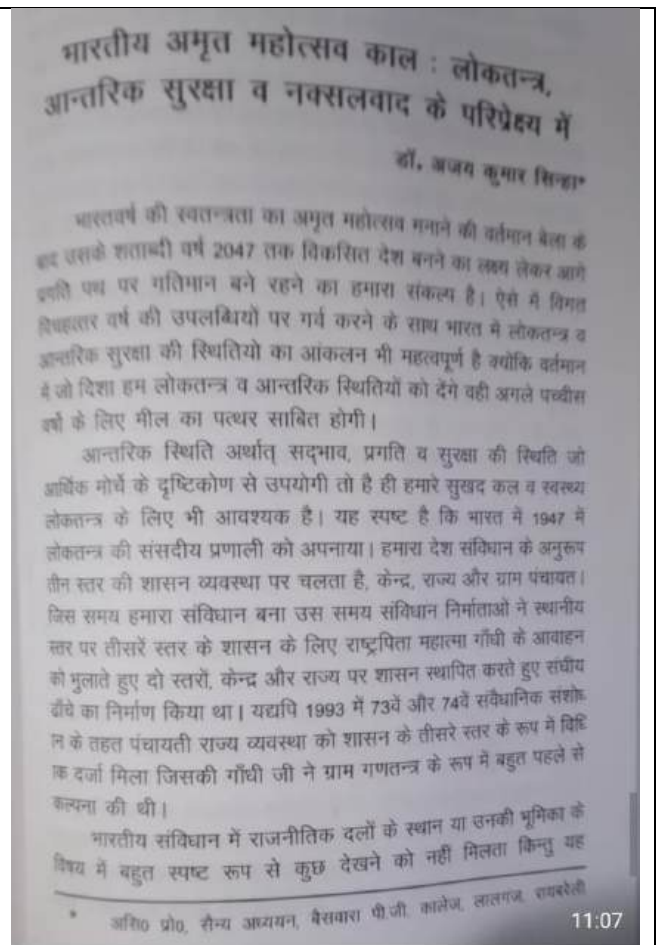
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| 41. | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha   |
|     | <b>Title of the Paper/ Chapter</b>                      | Shakti Aradhana Sadhana and the indefinability of inclusive history and the present immortal India |
|     | <b>Title of the proceedings of the conference</b>       | -  |
|     | <b>Name of the book</b>                                 | India's Defence Achievements<br>75 years of Independence   |
|     | <b>National/ International</b>                          | National   |
|     | <b>Year of Publication</b>                              | 2023   |
|     | <b>ISBN number of the Book/proceeding</b>               | 978-93-91993-86-03   |
|     | <b>Affiliating Institute at the time of Publication</b> | Def. Std. D.A.V. College, Kanpur & ICSSR   |
|     | <b>Name of the Publisher</b>                            | aaps publications & Distributers Delhi   |

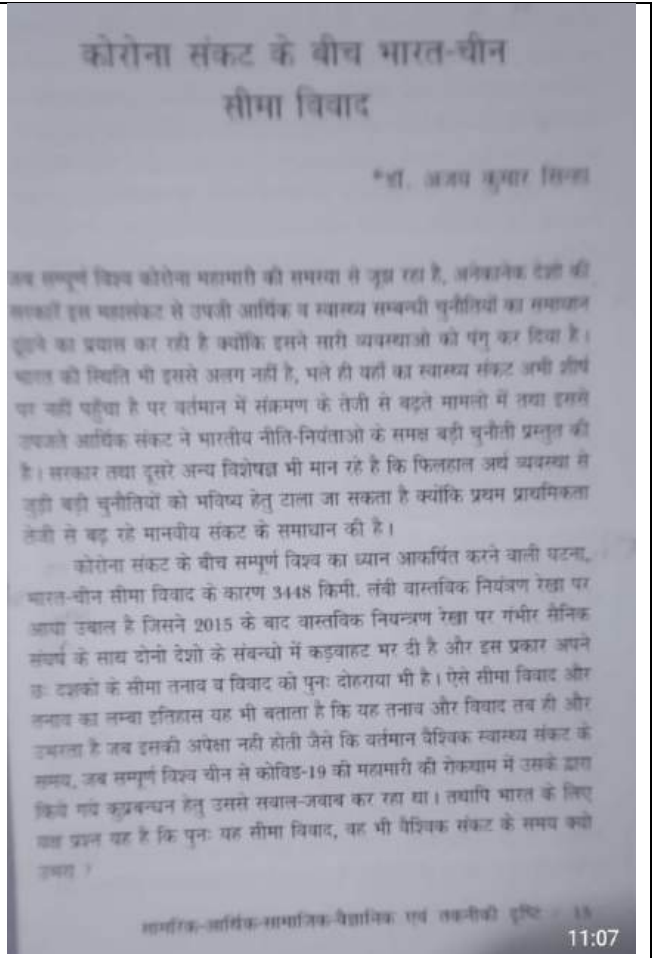
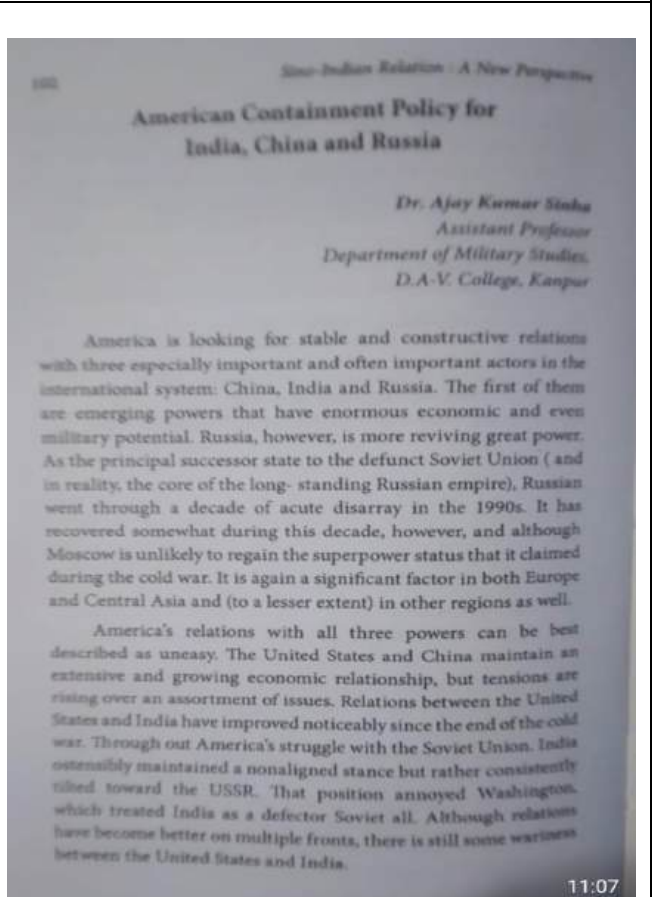


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| 42. | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha                                  |
|     | <b>Title of the Paper/ Chapter</b>                      | New problems of national security and cyber warfare   |
|     | <b>Title of the proceedings of the conference</b>       | -   |
|     | <b>Name of the book</b>                                 | India's Cyber Security : Challenges & options         |
|     | <b>National/ International</b>                          | National  |
|     | <b>Year of Publication</b>                              | 2022  |
|     | <b>ISBN number of the Book/proceeding</b>               | 978-93-94870-13-0                                     |
|     | <b>Affiliating Institute at the time of Publication</b> | Department of Def. Std. D.A.V. College, Kanpur & ICWA |
|     | <b>Name of the Publisher</b>                            | Satyam Publishing House New Delhi                     |



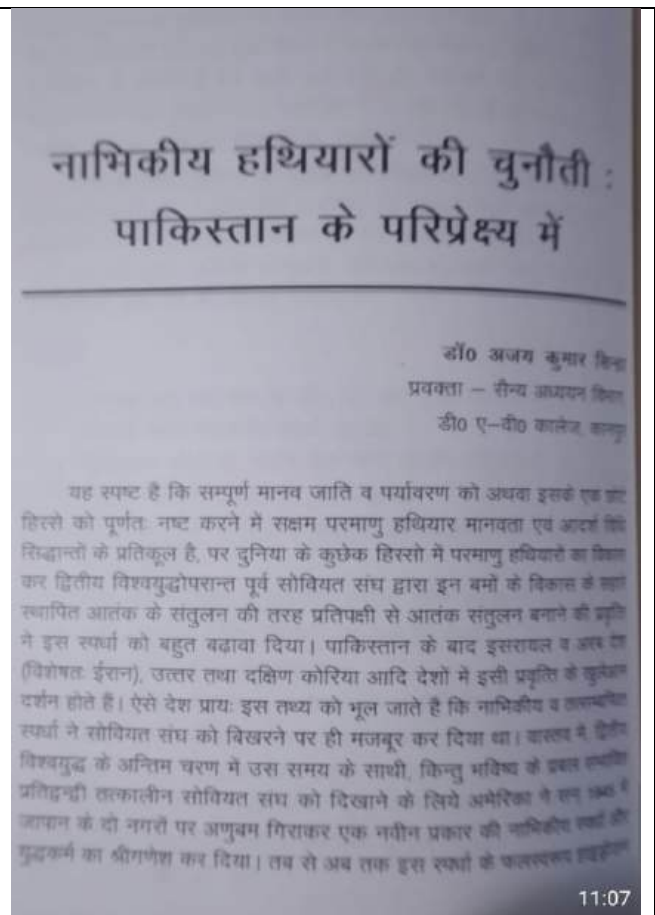
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| 43                           | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha  |
|                              | <b>Title of the Paper/ Chapter</b>                      | Indian Amrit Mahotsav period: In the context of democracy, internal security and Naxalism |
|                              | <b>Title of the proceedings of the conference</b>       | -   |
|                              | <b>Name of the book</b>                                 | 75 years India's Foreign policy: Achievements & Possibilities                             |
|                              | <b>National/ International</b>                          | <b>National</b>   |
|                              | <b>Year of Publication</b>                              | <b>2022</b>   |
|                              | <b>ISBN number of the Book/proceeding</b>               | 978-93-91993-69-06  |
|                              | <b>Affiliating Institute at the time of Publication</b> | Department of Def. Std. S.V. College, Aligarh & ICSSR                                     |
| <b>Name of the Publisher</b> | Satyam Publishing House<br>New Delhi                    |   |
| 44                           | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha  |
|                              | <b>Title of the Paper/ Chapter</b>                      | Corona Sankat Ke Beech Bharat-Cheen Seema Vivaad  |
|                              | <b>Title of the proceedings of the conference</b>       | -   |
|                              | <b>Name of the book</b>                                 | Samrik, Aarthik, Samajik, Vaigyanik Evam Takniki Drishti Se Vaishvik Mahamari "Corona"    |
|                              | <b>National/ International</b>                          | <b>National</b>   |
|                              | <b>Year of Publication</b>                              | <b>2020</b>   |
|                              | <b>ISBN number of the Book/proceeding</b>               | 978-81-945473-2-7   |
|                              | <b>Affiliating Institute at the time of Publication</b> | -   |



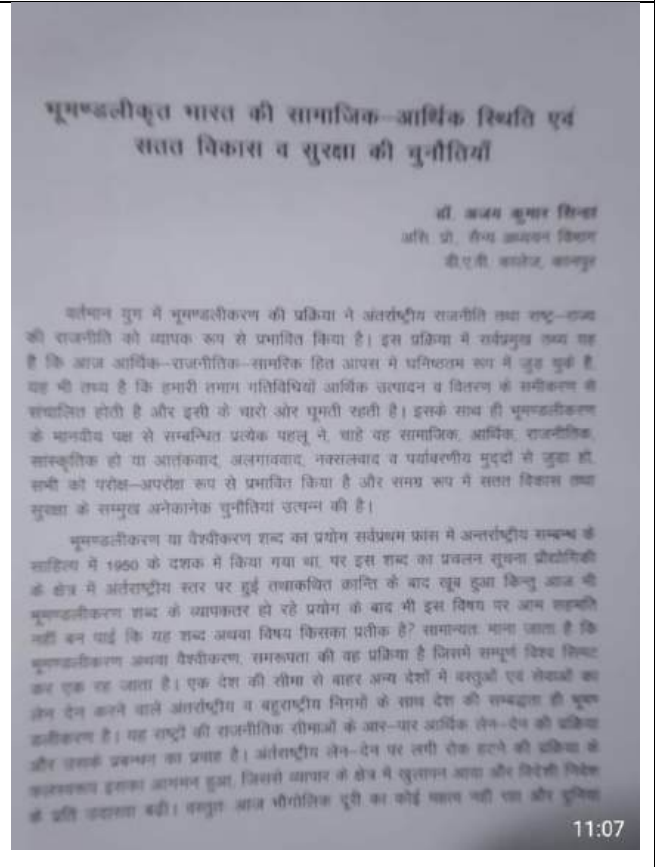
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|   | <b>Name of the Publisher</b><br>Radha Publications,<br>New Delhi   |  |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |
| 45  | <table border="1"> <tr> <td data-bbox="153 1144 456 1178"><b>Name of the Faculty</b></td> <td data-bbox="456 1144 1476 1178">Dr. Ajay Kumar Sinha</td> </tr> <tr> <td data-bbox="153 1178 456 1245"><b>Title of the Paper/ Chapter</b></td> <td data-bbox="456 1178 1476 1245">American Containment Policy for India, China and Russia</td> </tr> <tr> <td data-bbox="153 1245 456 1301"><b>Title of the proceedings of the conference</b></td> <td data-bbox="456 1245 1476 1301">-</td> </tr> <tr> <td data-bbox="153 1301 456 1368"><b>Name of the book</b></td> <td data-bbox="456 1301 1476 1368">Sino-Indian Relation : A New Perspective</td> </tr> <tr> <td data-bbox="153 1368 456 1402"><b>National/ International</b></td> <td data-bbox="456 1368 1476 1402">National</td> </tr> <tr> <td data-bbox="153 1402 456 1424"><b>Year of Publication</b></td> <td data-bbox="456 1402 1476 1424">2017</td> </tr> <tr> <td data-bbox="153 1424 456 1491"><b>ISBN number of the Book/proceeding</b></td> <td data-bbox="456 1424 1476 1491">978-93-85981-75-5</td> </tr> <tr> <td data-bbox="153 1491 456 1547"><b>Affiliating Institute at the time of Publication</b></td> <td data-bbox="456 1491 1476 1547">-</td> </tr> <tr> <td data-bbox="153 1547 456 2038"><b>Name of the Publisher</b></td> <td data-bbox="456 1547 1476 2038">Satyam Publishing House<br/>New Delhi</td> </tr> </table> | <b>Name of the Faculty</b>  | Dr. Ajay Kumar Sinha | <b>Title of the Paper/ Chapter</b> | American Containment Policy for India, China and Russia | <b>Title of the proceedings of the conference</b> | - | <b>Name of the book</b> | Sino-Indian Relation : A New Perspective | <b>National/ International</b> | National | <b>Year of Publication</b> | 2017 | <b>ISBN number of the Book/proceeding</b> | 978-93-85981-75-5 | <b>Affiliating Institute at the time of Publication</b> | - | <b>Name of the Publisher</b> | Satyam Publishing House<br>New Delhi |  |
| <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha   |   |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |
| <b>Title of the Paper/ Chapter</b>                      | American Containment Policy for India, China and Russia  |   |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |
| <b>Title of the proceedings of the conference</b>       | -  |   |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |
| <b>Name of the book</b>                                 | Sino-Indian Relation : A New Perspective   |   |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |
| <b>National/ International</b>                          | National   |   |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |
| <b>Year of Publication</b>                              | 2017   |   |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |
| <b>ISBN number of the Book/proceeding</b>               | 978-93-85981-75-5  |   |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |
| <b>Affiliating Institute at the time of Publication</b> | -  |   |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |
| <b>Name of the Publisher</b>                            | Satyam Publishing House<br>New Delhi   |   |                      |                                    |   |   |   |                         |  |                                |          |                            |      |   |                   |   |   |                              |                                      |  |



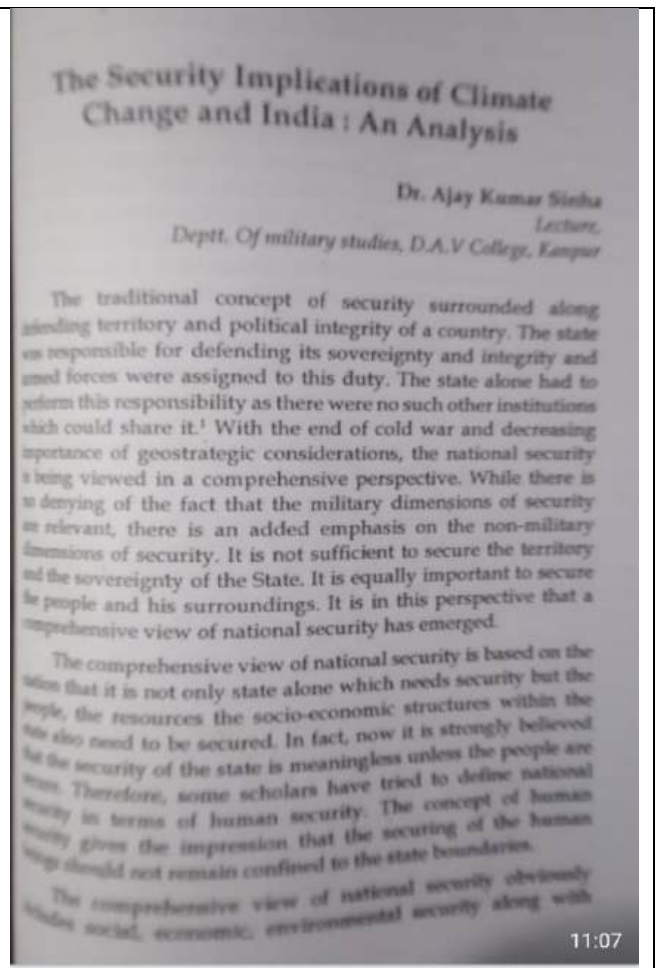
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| 46 | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha  |
|    | <b>Title of the Paper/ Chapter</b>                      | Nabhikeeya Hathiyaron Ki Chunauti: Pakistan Ke Paripekshya Mein |
|    | <b>Title of the proceedings of the conference</b>       | -   |
|    | <b>Name of the book</b>                                 | Bharat Ki Shanti Suraksha: Naveen Aayam Evam Chunautiyan        |
|    | <b>National/ International</b>                          | <b>National</b>   |
|    | <b>Year of Publication</b>                              | <b>2016</b>   |
|    | <b>ISBN number of the Book/proceeding</b>               | 978-93-82171-55-3   |
|    | <b>Affiliating Institute at the time of Publication</b> | -   |
|    | <b>Name of the Publisher</b>                            | Pratyush Publications, New Delhi                                |



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| 1.47 | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha  |
|      | <b>Title of the Paper/ Chapter</b>                      | Socio-economic situation of globalized India and challenges of sustainable development and security |
|      | <b>Title of the proceedings of the conference</b>       | -   |
|      | <b>Name of the book</b>                                 | Globalization & Human Security : Issues & Challenges  |
|      | <b>National/ International</b>                          | <b>National</b>   |
|      | <b>Year of Publication</b>                              | <b>2016</b>   |
|      | <b>ISBN number of the Book/proceeding</b>               | 978-93-83754-96-0   |
|      | <b>Affiliating Institute at the time of Publication</b> | -   |
|      | <b>Name of the Publisher</b>                            | Satyam Publishing House New Delhi   |

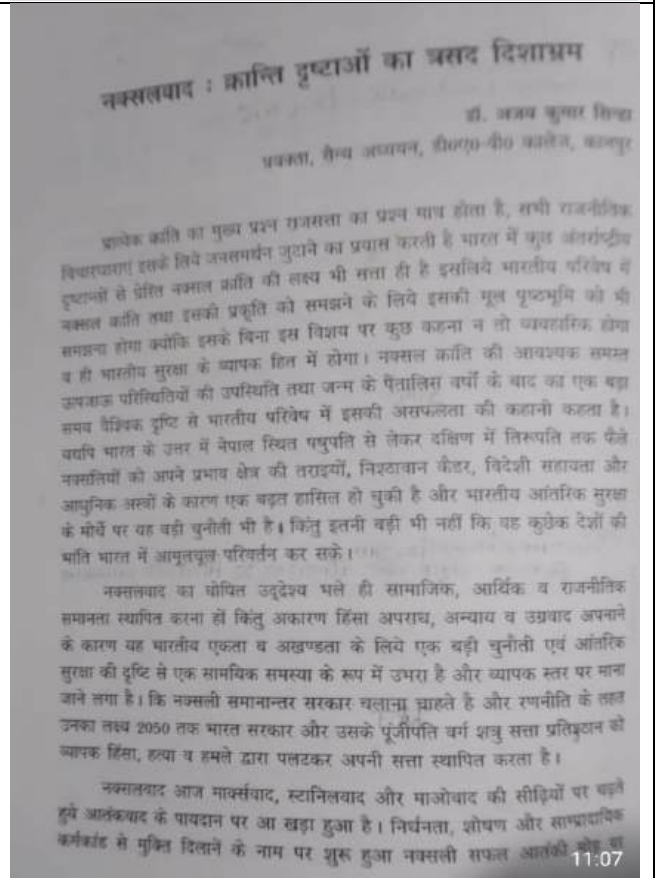


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| 48 | Name of the Faculty                              | Dr. Ajay Kumar Sinha   |
|    | Title of the Paper/ Chapter                      | The security implications of climate Change and India: An Analysis |
|    | Title of the proceedings of the conference       | -  |
|    | Name of the book                                 | India's National Security and Energy Scenario                      |
|    | National/ International                          | National   |
|    | Year of Publication                              | 2015   |
|    | ISBN number of the Book/proceeding               | 978-93-83754-41-0  |
|    | Affiliating Institute at the time of Publication | -  |
|    | Name of the Publisher                            | Satyam Publishing House<br>New Delhi                               |



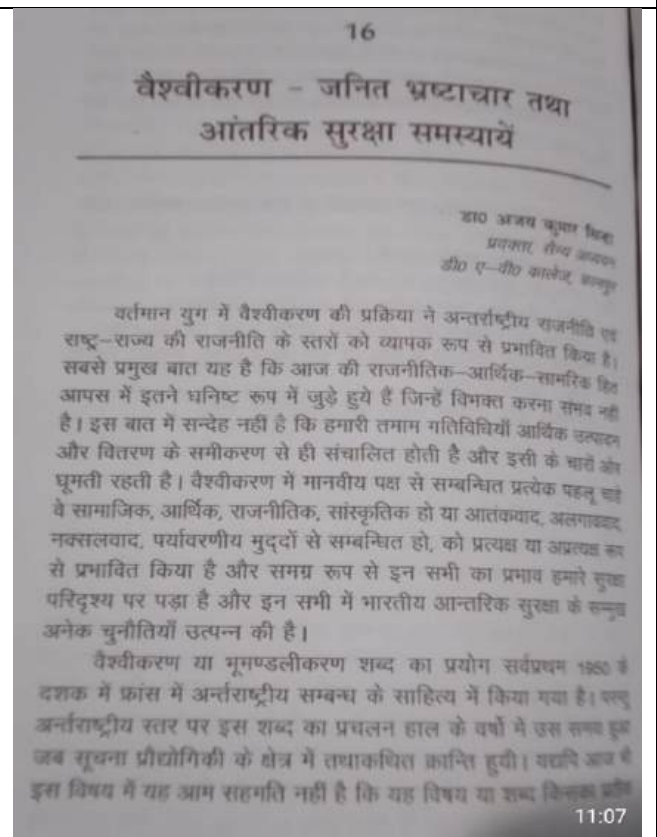
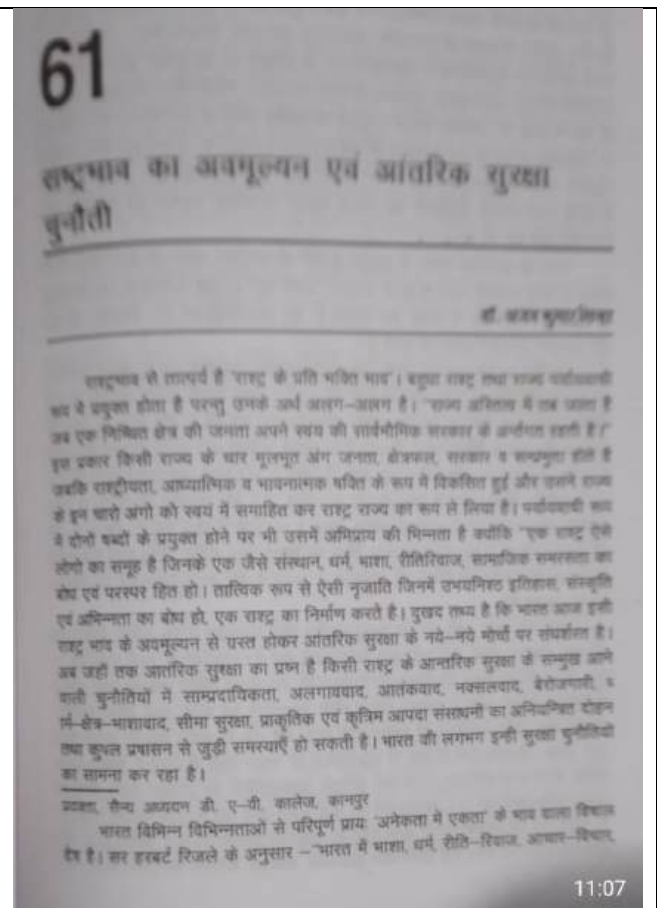
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| 49. | Name of the Faculty                              | Dr. Ajay Kumar Sinha                                  |
|     | Title of the Paper/ Chapter                      | Naxalism: Tragic confusion of revolution visionaries  |
|     | Title of the proceedings of the conference       | -   |
|     | Name of the book                                 | Naxalism : Issues Challenges & Alternative Approaches |
|     | National/ International                          | National  |
|     | Year of Publication                              | 2014  |
|     | ISBN number of the Book/proceeding               | 978-93-83754-13-07                                    |
|     | Affiliating Institute at the time of Publication | -   |
|     | Name of the Publisher                            | Satyam Publishing House,<br>New Delhi                 |

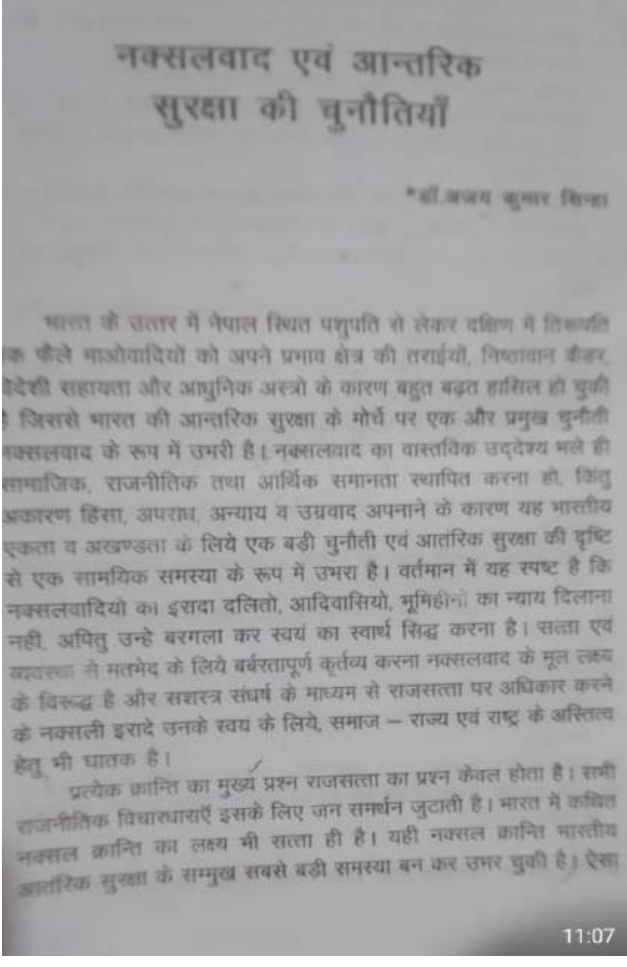
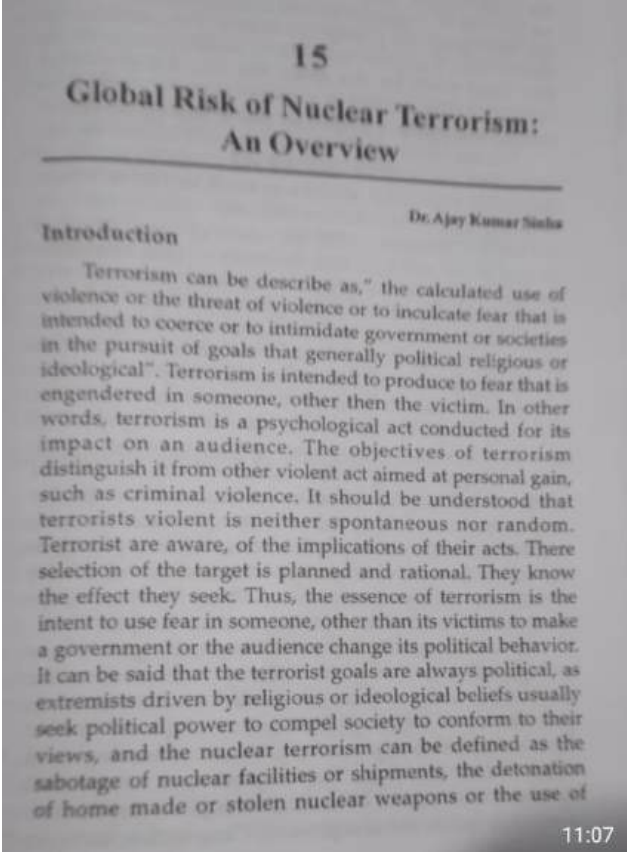


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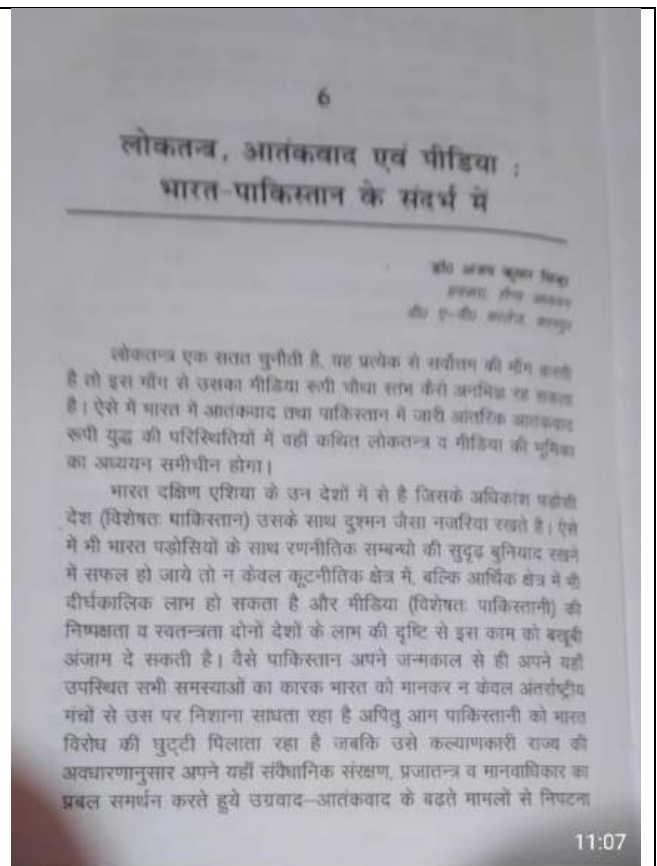
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| 50. | Name of the Faculty                              | Dr. Ajay Kumar Sinha   |
|     | Title of the Paper/ Chapter                      | Devaluation of nationalism and internal security problems                                    |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Indian Security: Contemporary Challenges   |
|     | National/ International                          | National   |
|     | Year of Publication                              | 2014   |
|     | ISBN number of the Book/proceeding               | 978-81-7445-682-2  |
|     | Affiliating Institute at the time of Publication | -  |
|     | Name of the Publisher                            | Mohit Publications, New Delhi  |
| 51. | Name of the Faculty                              | Dr. Ajay Kumar Sinha   |
|     | Title of the Paper/ Chapter                      | Vaishvikaran- Janit Bhrashtachar tatha Aantrik Suraksha Samasyayen                           |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Democracy and national security under the shadow of political criminalization and corruption |
|     | National/ International                          | National   |
|     | Year of Publication                              | 2014   |
|     | ISBN number of the Book/proceeding               | 978-93-83247-04-2  |
|     | Affiliating Institute at the time of Publication | -  |
|     | Name of the Publisher                            | A.S.R. Publications, Ghaziabad   |



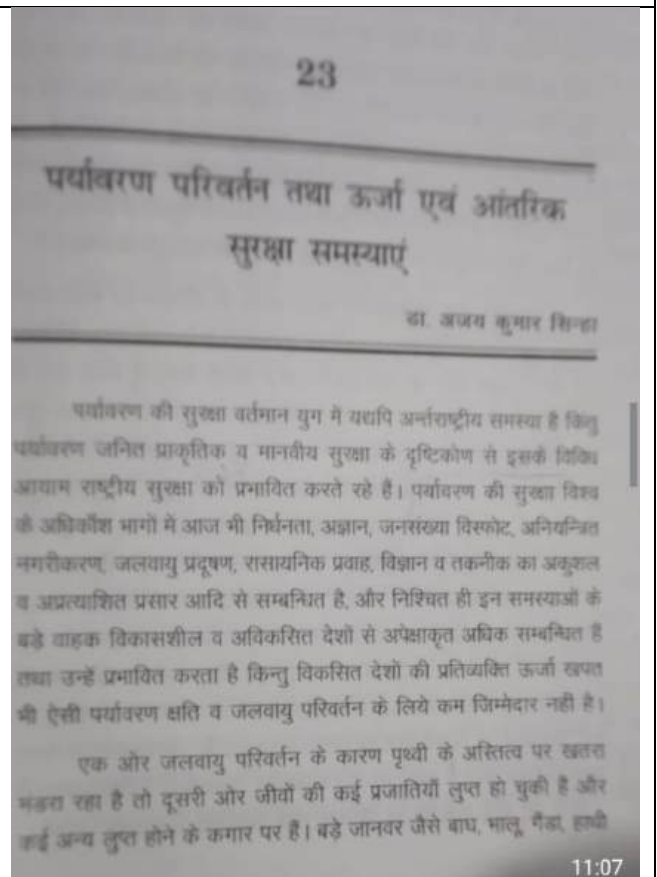



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| 52                           | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha                                       |  <p>भारत के उत्तर में नेपाल स्थित पशुपति से लेकर दक्षिण में तिरुवर्ति के जैसे भाओवादियों को अपने प्रभाव क्षेत्र की तराईयों, निष्ठावान केंद्र, विदेशी सहायता और आधुनिक अस्त्रों के कारण बहुत बढ़त हासिल हो चुकी है जिससे भारत की आन्तरिक सुरक्षा के मोर्चे पर एक और प्रमुख चुनौती नक्सलवाद के रूप में उभरी है। नक्सलवाद का वास्तविक उद्देश्य भले ही सामाजिक, राजनीतिक तथा आर्थिक समानता स्थापित करना हो, किंतु अकारण हिंसा, अपराध, अन्याय व उग्रवाद अपनाने के कारण यह भारतीय एकता व अखण्डता के लिये एक बड़ी चुनौती एवं आंतरिक सुरक्षा की दृष्टि से एक सामयिक समस्या के रूप में उभरा है। वर्तमान में यह स्पष्ट है कि नक्सलवादियों का इरादा दलितों, आदिवासियों, भूमिहीनों का न्याय दिलाना नहीं, अपितु उन्हें बरगला कर स्वयं का स्वार्थ सिद्ध करना है। सत्ता एवं व्यवस्था से मतभेद के लिये बर्बरतापूर्ण कृत्य करना नक्सलवाद के मूल लक्ष्य के विरुद्ध है और सशस्त्र संघर्ष के माध्यम से राजसत्ता पर अधिकार करने के नक्सली इरादे उनके स्वयं के लिये, समाज – राज्य एवं राष्ट्र के अस्तित्व हेतु भी घातक हैं।</p> <p>प्रत्येक क्रान्ति का मुख्य प्रश्न राजसत्ता का प्रश्न केवल होता है। सभी राजनीतिक विचारधाराएँ इसके लिए जन समर्थन जुटाती हैं। भारत में कथित नक्सल क्रान्ति का लक्ष्य भी सत्ता ही है। यही नक्सल क्रान्ति भारतीय आन्तरिक सुरक्षा के सम्मुख सबसे बड़ी समस्या बन कर उभर चुकी है। रेखा</p>  |
|                              | <b>Title of the Paper/ Chapter</b>                      | Naxalwaad Evam Aantrik Suraksha Ki Chunautiyan             |   |
|                              | <b>Title of the proceedings of the conference</b>       | -  |   |
|                              | <b>Name of the book</b>                                 | Naxalwaad Evam Bharat Ki Aantrik Suraksha                  |   |
|                              | <b>National/ International</b>                          | National   |   |
|                              | <b>Year of Publication</b>                              | 2015   |   |
|                              | <b>ISBN number of the Book/proceeding</b>               | 978-81-7487-855-7  |   |
|                              | <b>Affiliating Institute at the time of Publication</b> | Department of Def. Std. Pithourgarh Govt. P.G. College     |   |
| <b>Name of the Publisher</b> | Radha Publications, New Delhi                           |  |   |
| 53.                          | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha                                       |  <p>15</p> <p><b>Global Risk of Nuclear Terrorism: An Overview</b></p> <p>Dr. Ajay Kumar Sinha</p> <p><b>Introduction</b></p> <p>Terrorism can be describe as, "the calculated use of violence or the threat of violence or to inculcate fear that is intended to coerce or to intimidate government or societies in the pursuit of goals that generally political religious or ideological". Terrorism is intended to produce to fear that is engendered in someone, other then the victim. In other words, terrorism is a psychological act conducted for its impact on an audience. The objectives of terrorism distinguish it from other violent act aimed at personal gain, such as criminal violence. It should be understood that terrorists violent is neither spontaneous nor random. Terrorist are aware, of the implications of their acts. There selection of the target is planned and rational. They know the effect they seek. Thus, the essence of terrorism is the intent to use fear in someone, other than its victims to make a government or the audience change its political behavior. It can be said that the terrorist goals are always political, as extremists driven by religious or ideological beliefs usually seek political power to compel society to conform to their views, and the nuclear terrorism can be defined as the sabotage of nuclear facilities or shipments, the detonation of home made or stolen nuclear weapons or the use of</p> |
|                              | <b>Title of the Paper/ Chapter</b>                      | Global Risk of Nuclear Terrorism: An Overview              |   |
|                              | <b>Title of the proceedings of the conference</b>       | -  |   |
|                              | <b>Name of the book</b>                                 | Terrorism and India's security in 21 <sup>st</sup> Century |   |
|                              | <b>National/ International</b>                          | National   |   |
|                              | <b>Year of Publication</b>                              | 2013   |   |
|                              | <b>ISBN number of the Book/proceeding</b>               | 978-93-82171-11-09   |   |
|                              | <b>Affiliating Institute at the time of Publication</b> | -  |   |
| <b>Name of the Publisher</b> | Pratyush Publications, New Delhi                        |  |   |

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| 54. | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha   |
|     | <b>Title of the Paper/ Chapter</b>                      | Democracy, Terrorism and Media: In the context of India-Pakistan |
|     | <b>Title of the proceedings of the conference</b>       | -  |
|     | <b>Name of the book</b>                                 | Role of Media in War & Peace Time                                |
|     | <b>National/ International</b>                          | National   |
|     | <b>Year of Publication</b>                              | 2013   |
|     | <b>ISBN number of the Book/proceeding</b>               | 978-98-82171-20-01   |
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|     | <b>Name of the Publisher</b>                            | Pratyush Publications New Delhi                                  |

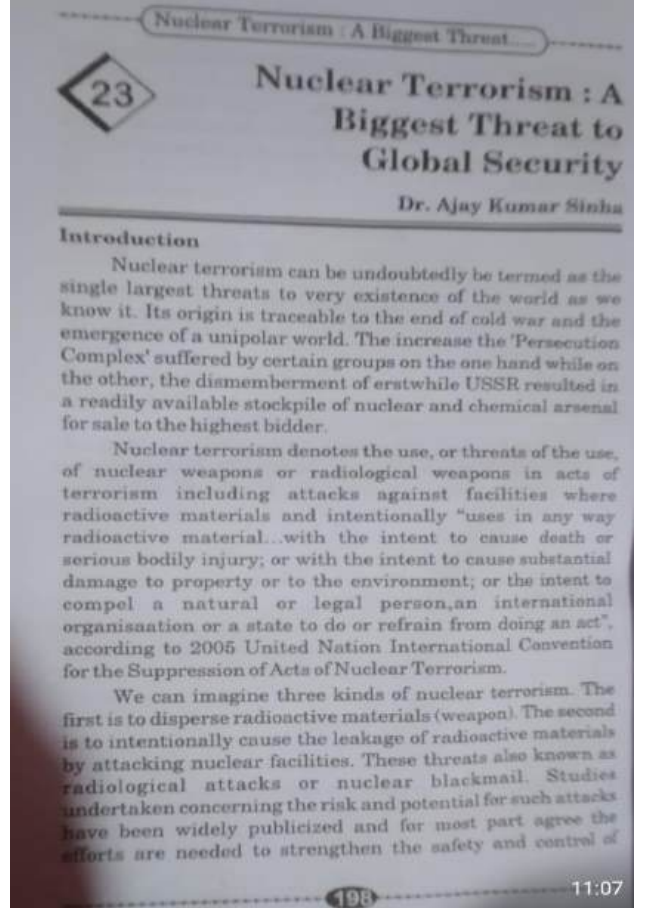
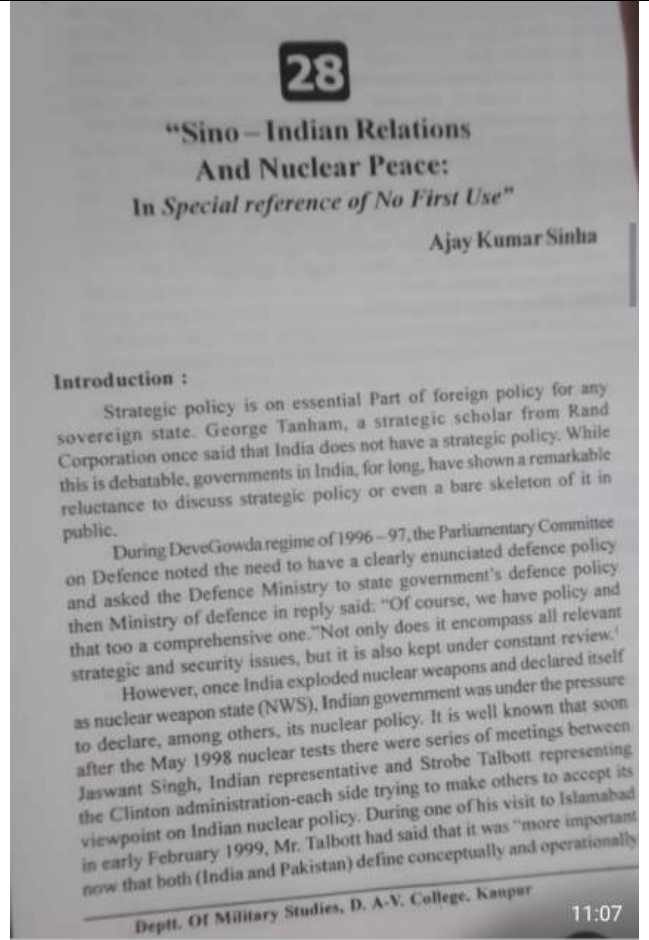


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| 55. | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha  |
|     | <b>Title of the Paper/ Chapter</b>                      | Environmental change and energy and internal security problems. |
|     | <b>Title of the proceedings of the conference</b>       | -   |
|     | <b>Name of the book</b>                                 | India's internal and energy security                            |
|     | <b>National/ International</b>                          | National  |
|     | <b>Year of Publication</b>                              | 2013  |
|     | <b>ISBN number of the Book/proceeding</b>               | 978-93-82281-08-05  |
|     | <b>Affiliating Institute at the time of Publication</b> | -   |
|     | <b>Name of the Publisher</b>                            | Raj Publications, New Delhi                                     |

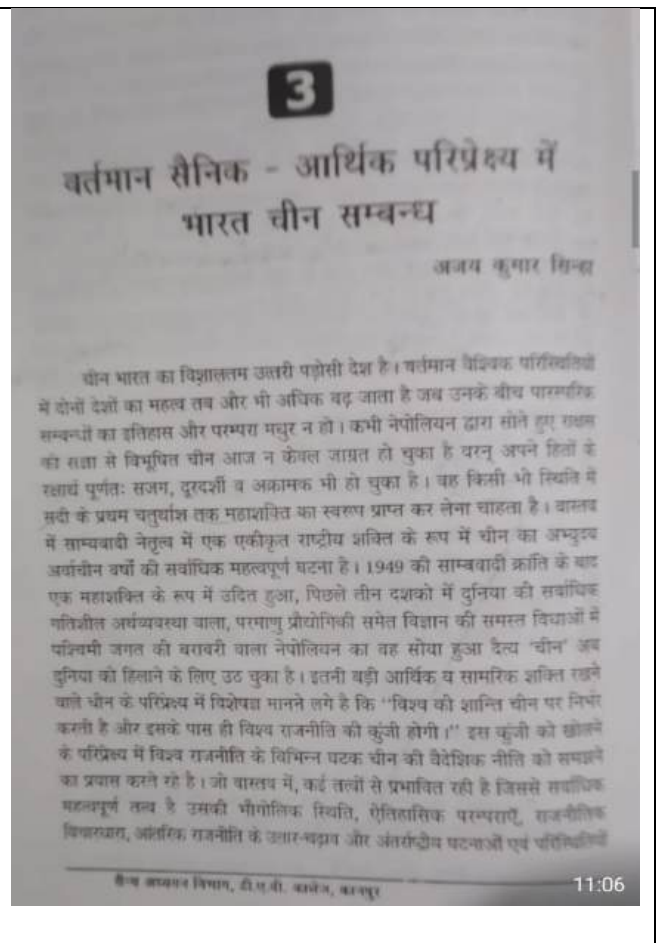


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|--|--|---------------------|----------------------|-----------------------------|--|--|---|------------------|---|-------------------------|----------|---------------------|------|------------------------------------|-------------------|--|---|-----------------------|----------------------------------|---|
| 56   | <table border="1"> <tr> <td data-bbox="153 253 456 293">Name of the Faculty</td> <td data-bbox="456 253 810 293">Dr. Ajay Kumar Sinha</td> </tr> <tr> <td data-bbox="153 293 456 421">Title of the Paper/ Chapter</td> <td data-bbox="456 293 810 421">Sangathit Bhrashtachar Evam Aantrik Suraksha Chunautiyan</td> </tr> <tr> <td data-bbox="153 421 456 477">Title of the proceedings of the conference</td> <td data-bbox="456 421 810 477">-</td> </tr> <tr> <td data-bbox="153 477 456 577">Name of the book</td> <td data-bbox="456 477 810 577">India's internal and energy security</td> </tr> <tr> <td data-bbox="153 577 456 611">National/ International</td> <td data-bbox="456 577 810 611">National</td> </tr> <tr> <td data-bbox="153 611 456 645">Year of Publication</td> <td data-bbox="456 611 810 645">2013</td> </tr> <tr> <td data-bbox="153 645 456 701">ISBN number of the Book/proceeding</td> <td data-bbox="456 645 810 701">978-93-82171-00-3</td> </tr> <tr> <td data-bbox="153 701 456 757">Affiliating Institute at the time of Publication</td> <td data-bbox="456 701 810 757">-</td> </tr> <tr> <td data-bbox="153 757 456 1176">Name of the Publisher</td> <td data-bbox="456 757 810 1176">Pratyush Publications, New Delhi</td> </tr> </table> | Name of the Faculty | Dr. Ajay Kumar Sinha | Title of the Paper/ Chapter | Sangathit Bhrashtachar Evam Aantrik Suraksha Chunautiyan | Title of the proceedings of the conference | - | Name of the book | India's internal and energy security    | National/ International | National | Year of Publication | 2013 | ISBN number of the Book/proceeding | 978-93-82171-00-3 | Affiliating Institute at the time of Publication | - | Name of the Publisher | Pratyush Publications, New Delhi |  |
| Name of the Faculty                              | Dr. Ajay Kumar Sinha   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Title of the Paper/ Chapter                      | Sangathit Bhrashtachar Evam Aantrik Suraksha Chunautiyan   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Title of the proceedings of the conference       | -  |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Name of the book                                 | India's internal and energy security   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| National/ International                          | National   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Year of Publication                              | 2013   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| ISBN number of the Book/proceeding               | 978-93-82171-00-3  |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Affiliating Institute at the time of Publication | -  |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Name of the Publisher                            | Pratyush Publications, New Delhi   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| 57   | <table border="1"> <tr> <td data-bbox="153 1176 456 1254">Name of the Faculty</td> <td data-bbox="456 1176 810 1254">Dr. Ajay Kumar Sinha</td> </tr> <tr> <td data-bbox="153 1254 456 1366">Title of the Paper/ Chapter</td> <td data-bbox="456 1254 810 1366">Nuclear Terrorism: A Biggest Threat to Global Security</td> </tr> <tr> <td data-bbox="153 1366 456 1433">Title of the proceedings of the conference</td> <td data-bbox="456 1366 810 1433">-</td> </tr> <tr> <td data-bbox="153 1433 456 1556">Name of the book</td> <td data-bbox="456 1433 810 1556">Cyber Terrorism: Challenges And Options</td> </tr> <tr> <td data-bbox="153 1556 456 1612">National/ International</td> <td data-bbox="456 1556 810 1612">National</td> </tr> <tr> <td data-bbox="153 1612 456 1668">Year of Publication</td> <td data-bbox="456 1612 810 1668">2012</td> </tr> <tr> <td data-bbox="153 1668 456 1780">ISBN number of the Book/proceeding</td> <td data-bbox="456 1668 810 1780">978-81-910749-2-5</td> </tr> <tr> <td data-bbox="153 1780 456 1904">Affiliating Institute at the time of Publication</td> <td data-bbox="456 1780 810 1904">-</td> </tr> </table>  | Name of the Faculty | Dr. Ajay Kumar Sinha | Title of the Paper/ Chapter | Nuclear Terrorism: A Biggest Threat to Global Security   | Title of the proceedings of the conference | - | Name of the book | Cyber Terrorism: Challenges And Options | National/ International | National | Year of Publication | 2012 | ISBN number of the Book/proceeding | 978-81-910749-2-5 | Affiliating Institute at the time of Publication | - |                       |                                  |   |
| Name of the Faculty                              | Dr. Ajay Kumar Sinha   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Title of the Paper/ Chapter                      | Nuclear Terrorism: A Biggest Threat to Global Security   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Title of the proceedings of the conference       | -  |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Name of the book                                 | Cyber Terrorism: Challenges And Options  |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| National/ International                          | National   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
| Year of Publication                              | 2012   |                     |                      |                             |  |  |   |                  |   |                         |          |                     |      |                                    |                   |  |   |                       |                                  |   |
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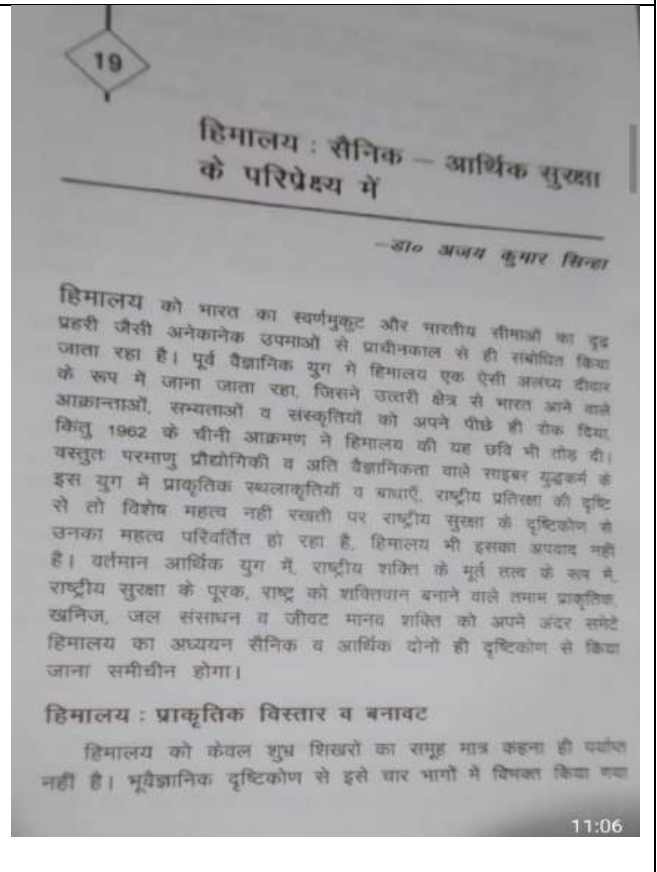


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|     | <b>Name of the Publisher</b><br>Chandranti Publications<br>Kanpur  |  |  <p style="text-align: right;">11:07</p>  |
| 58. | <b>Name of the Faculty</b><br>Dr. Ajay Kumar Sinha<br><br><b>Title of the Paper/ Chapter</b><br>Sino-Indian Relations and Nuclear Peace: In Special Reference of No First Use<br><br><b>Title of the proceedings of the conference</b><br>-<br><br><b>Name of the book</b><br>Dynamics of Sino-Indian<br><br><b>National/ International</b><br>National<br><br><b>Year of Publication</b><br>2012<br><br><b>ISBN number of the Book/proceeding</b><br>978-81-7487-392-4<br><br><b>Affiliating Institute at the time of Publication</b><br>-<br><br><b>Name of the Publisher</b><br>Radha Publications<br>New Delhi |  |  <p style="text-align: right;">11:07</p> |

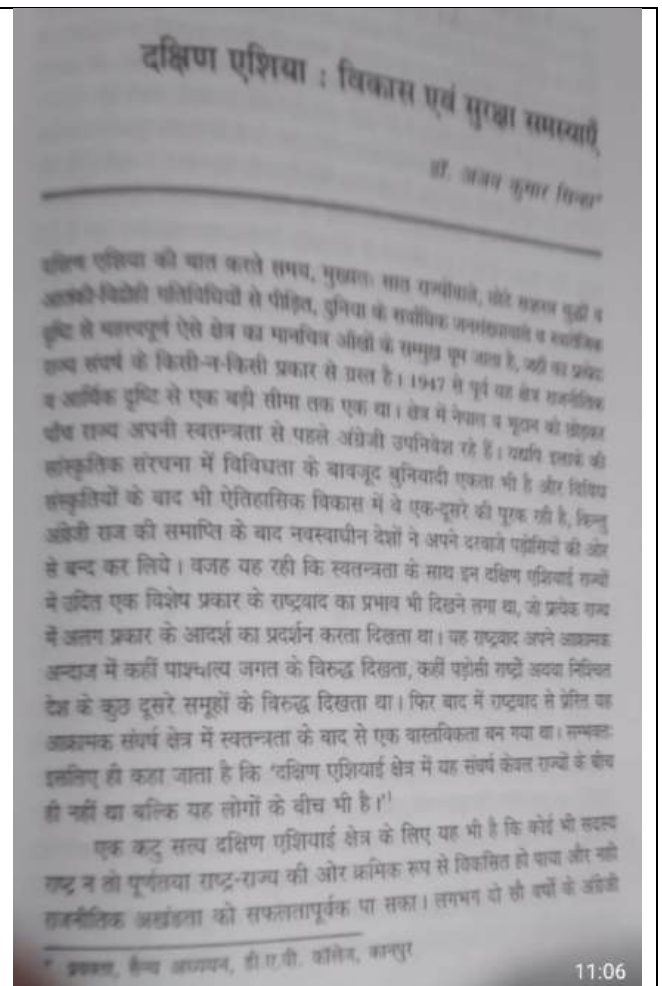
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| 59. | Name of the Faculty                              | Dr. Ajay Kumar Sinha  |
|     | Title of the Paper/ Chapter                      | Vartaman Sainik- Aarthik Paripekshya Mein Bharat Cheen Sambandh |
|     | Title of the proceedings of the conference       | -   |
|     | Name of the book                                 | Bharat-Cheen : Sambandhon Ki Gati- Chunautiyan Evam Avsar       |
|     | National/ International                          | National  |
|     | Year of Publication                              | 2012  |
|     | ISBN number of the Book/proceeding               | 978-81-7487-788-8   |
|     | Affiliating Institute at the time of Publication | -   |
|     | Name of the Publisher                            | Radha Publications New Delhi                                    |



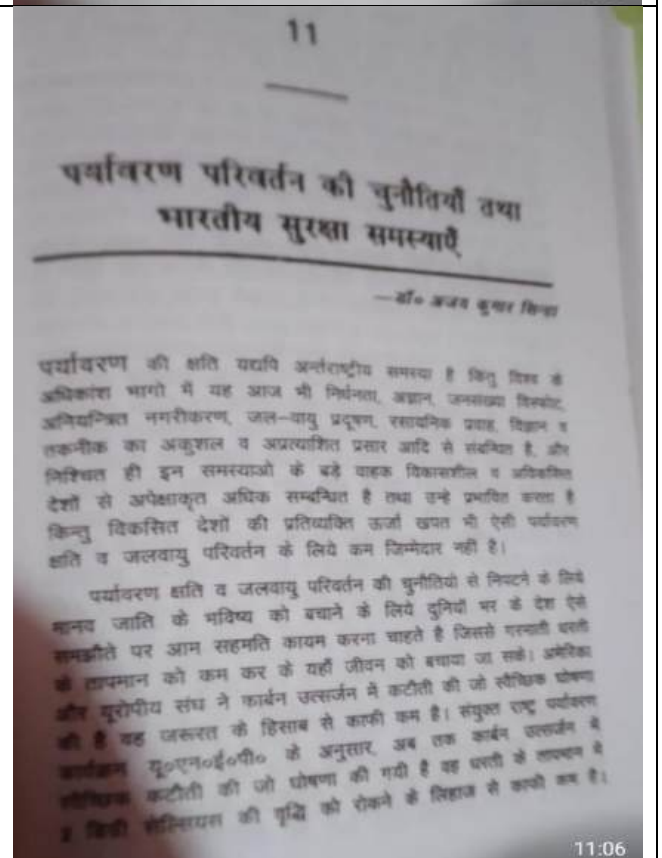
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| 60. | Name of the Faculty                              | Dr. Ajay Kumar Sinha   |
|     | Title of the Paper/ Chapter                      | Himalaya : Sainik- Aarthik Suraksha Ke Paripekshya Mein                                |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Bharat Ki Rashtriya Suraksha Ke Paripekshya Mein Himalayi Kshetra Ka Strategic Mahatva |
|     | National/ International                          | National   |
|     | Year of Publication                              | 2012   |
|     | ISBN number of the Book/proceeding               | 978-81-7445-642-7  |
|     | Affiliating Institute at the time of Publication | -  |
|     | Name of the Publisher                            | Mohit Publications, New Delhi  |



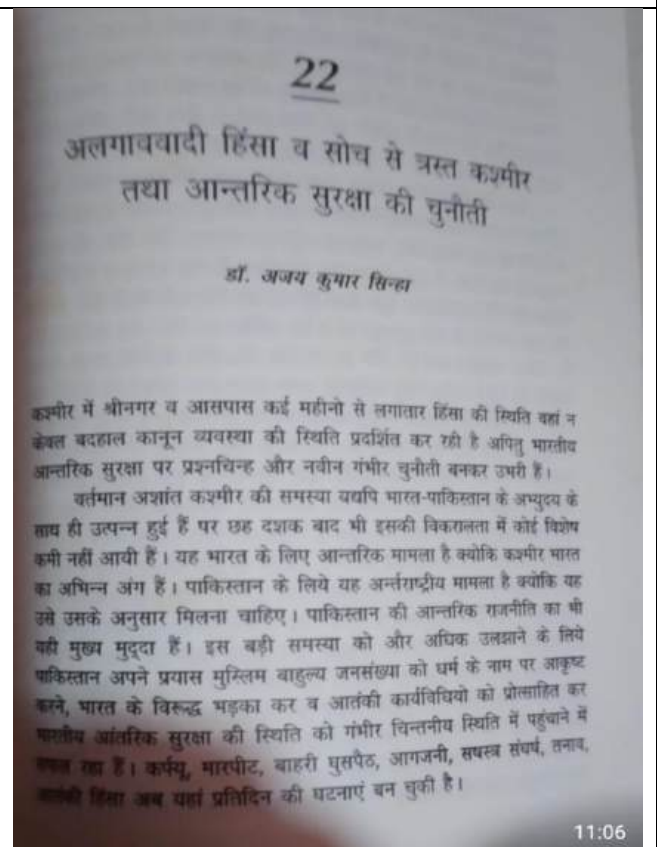
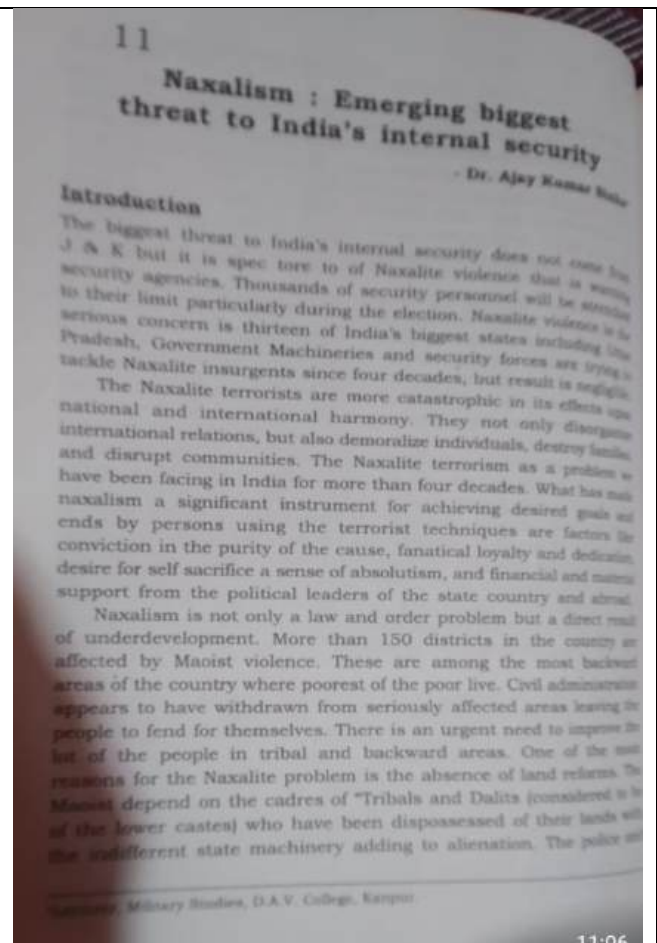
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| 61. | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha                              |
|     | <b>Title of the Paper/ Chapter</b>                      | Dakshin Asia: Vikas Evam Suraksha Samasyayen      |
|     | <b>Title of the proceedings of the conference</b>       | -   |
|     | <b>Name of the book</b>                                 | Bhartiya Suraksha: Chunautiyan Evam Pratikriyayen |
|     | <b>National/ International</b>                          | National  |
|     | <b>Year of Publication</b>                              | 2012  |
|     | <b>ISBN number of the Book/proceeding</b>               | 978-81-8435-308-2                                 |
|     | <b>Affiliating Institute at the time of Publication</b> | -   |
|     | <b>Name of the Publisher</b>                            | Adhyayan Publishers and Distributors, New Delhi   |



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| 62. | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha   |
|     | <b>Title of the Paper/ Chapter</b>                      | Paryavarana Parivartan Ki Chunautiyan Tatha Bhartiya Suraksha Samasyayen |
|     | <b>Title of the proceedings of the conference</b>       | -  |
|     | <b>Name of the book</b>                                 | Dakshin Asia Mein Suraksha Chunautiyan Ke Naye Aayam                     |
|     | <b>National/ International</b>                          | National   |
|     | <b>Year of Publication</b>                              | 2012   |
|     | <b>ISBN number of the Book/proceeding</b>               | 978-81-7445-640-3  |
|     | <b>Affiliating Institute at the time of Publication</b> | -  |
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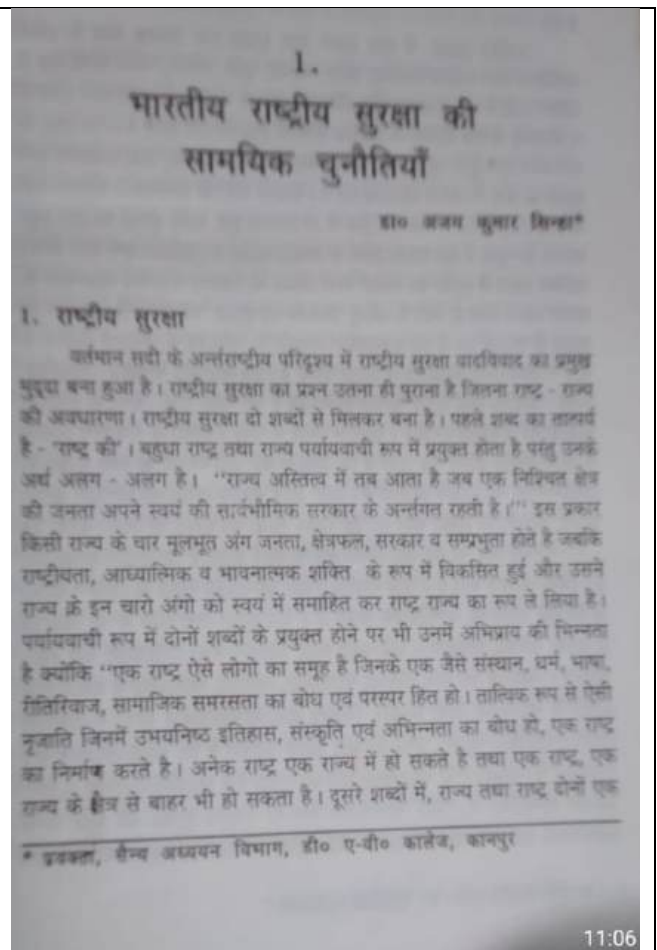


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| 63.                          | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha   |
|                              | <b>Title of the Paper/ Chapter</b>                      | Naxalism Emerging biggest threat to India intend Security                      |
|                              | <b>Title of the proceedings of the conference</b>       | -  |
|                              | <b>Name of the book</b>                                 | Internal Security : Challenge & options  |
|                              | <b>National/ International</b>                          | National   |
|                              | <b>Year of Publication</b>                              | 2011   |
|                              | <b>ISBN number of the Book/proceeding</b>               | 978-81-908907-2  |
|                              | <b>Affiliating Institute at the time of Publication</b> | -  |
| <b>Name of the Publisher</b> | Chaturvyuh Prakashan Gorakhpur                          |  |
| 64                           | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha   |
|                              | <b>Title of the Paper/ Chapter</b>                      | Algaav-vaadi Hinsa Va Soch Se Trast Kashmir Tatha Aantrik Suraksha Ki Chunauti |
|                              | <b>Title of the proceedings of the conference</b>       | -  |
|                              | <b>Name of the book</b>                                 | India's Internal Security : Challenges   |
|                              | <b>National/ International</b>                          | National   |
|                              | <b>Year of Publication</b>                              | 2011   |
|                              | <b>ISBN number of the Book/proceeding</b>               | 978-81-908907-03   |
|                              | <b>Affiliating Institute at the time of Publication</b> | -  |
| <b>Name of the Publisher</b> | Sunrise Publications Delhi                              |  |

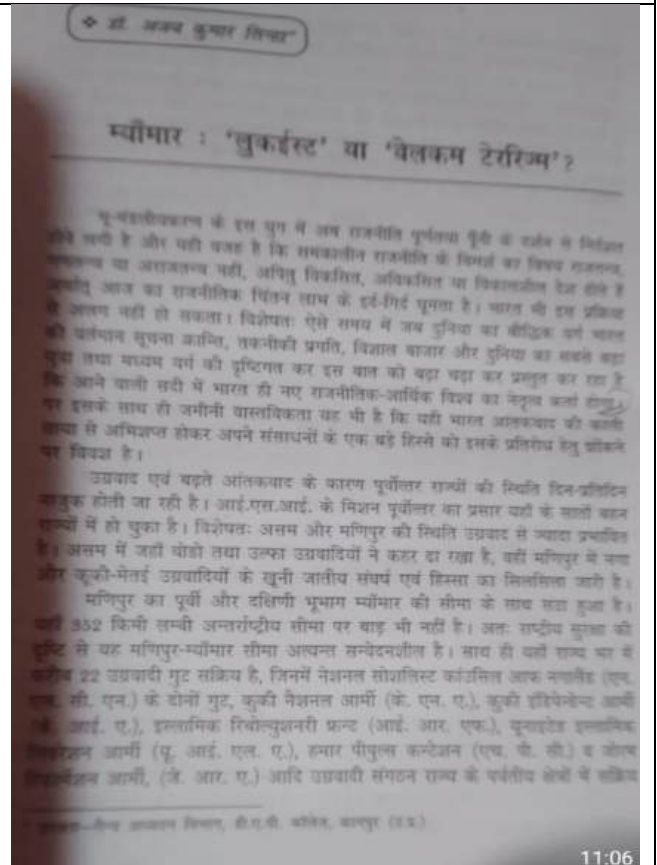




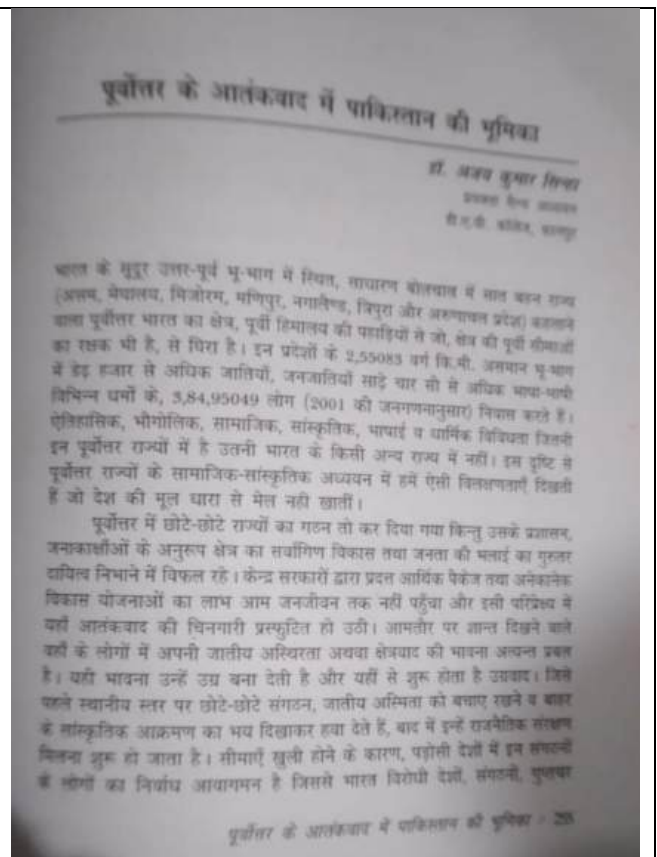
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| 65 | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha                             |
|    | <b>Title of the Paper/ Chapter</b>                      | Bhartiya Rashtriya Suraksha Ki Samyik Chunautiya |
|    | <b>Title of the proceedings of the conference</b>       | -  |
|    | <b>Name of the book</b>                                 | Bhartiya Rashtriya Suraksha Ki Samyik Chunautiya |
|    | <b>National/ International</b>                          | National   |
|    | <b>Year of Publication</b>                              | 2010   |
|    | <b>ISBN number of the Book/proceeding</b>               | 979-7487-670-5                                   |
|    | <b>Affiliating Institute at the time of Publication</b> | -  |
|    | <b>Name of the Publisher</b>                            | Radha Publications, New Delhi                    |



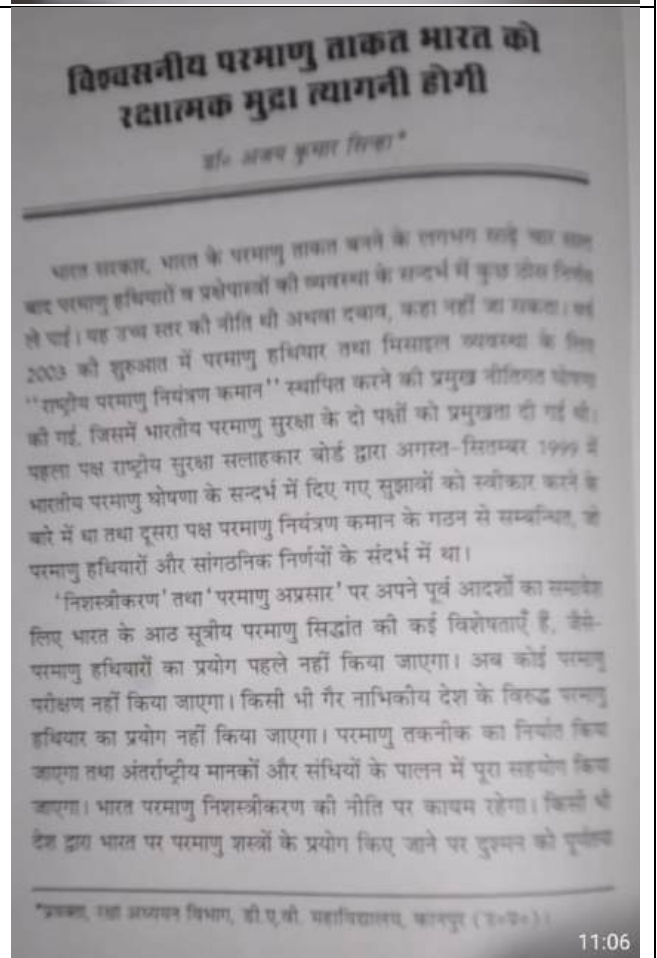
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| 66. | <b>Name of the Faculty</b>                              | Dr. Ajay Kumar Sinha                     |
|     | <b>Title of the Paper/ Chapter</b>                      | Myanmar : Look-East Ya Wecome Terrorism  |
|     | <b>Title of the proceedings of the conference</b>       | -  |
|     | <b>Name of the book</b>                                 | Shanti, Suraksha Aur Vikas Ki Samasyayen |
|     | <b>National/ International</b>                          | National                                 |
|     | <b>Year of Publication</b>                              | 2009                                     |
|     | <b>ISBN number of the Book/proceeding</b>               | 978-81-7487-598-0                        |
|     | <b>Affiliating Institute at the time of Publication</b> | -  |
|     | <b>Name of the Publisher</b>                            | Radha Publications New Delhi             |

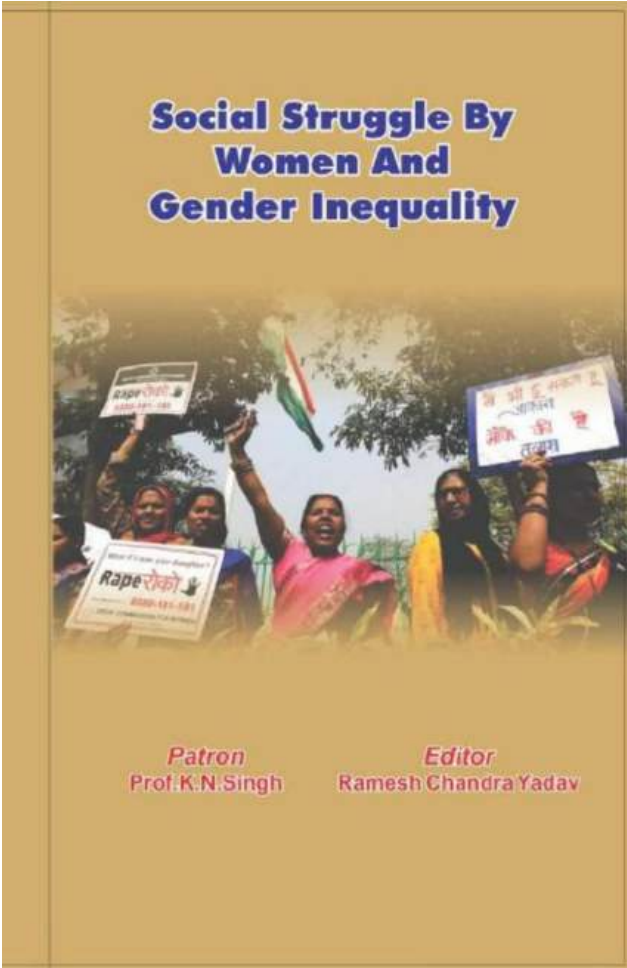


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| 67. | Name of the Faculty                              | Dr. Ajay Kumar Sinha                             |
|     | Title of the Paper/ Chapter                      | Poorvottar Ke Aatankwaad mei Pakistan Ki Bhumika |
|     | Title of the proceedings of the conference       | -  |
|     | Name of the book                                 | Rashtriya Suraksha Ki Samsamyik Samasyayen       |
|     | National/ International                          | National   |
|     | Year of Publication                              | 2006   |
|     | ISBN number of the Book/proceeding               | 978-81-7487-792-05                               |
|     | Affiliating Institute at the time of Publication |  |
|     | Name of the Publisher                            | Radha Publications New Delhi                     |



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| 68. | Name of the Faculty                              | Dr. Ajay Kumar Sinha  |
|     | Title of the Paper/ Chapter                      | Reliable nuclear power will provide India with a defensive posture. |
|     | Title of the proceedings of the conference       | -   |
|     | Name of the book                                 | Indian nuclear policy, disarmament and international security       |
|     | National/ International                          | National  |
|     | Year of Publication                              | 2006  |
|     | ISBN number of the Book/proceeding               | 81-7487-429-01  |
|     | Affiliating Institute at the time of Publication | -   |
|     | Name of the Publisher                            | Radha Publications New Delhi  |

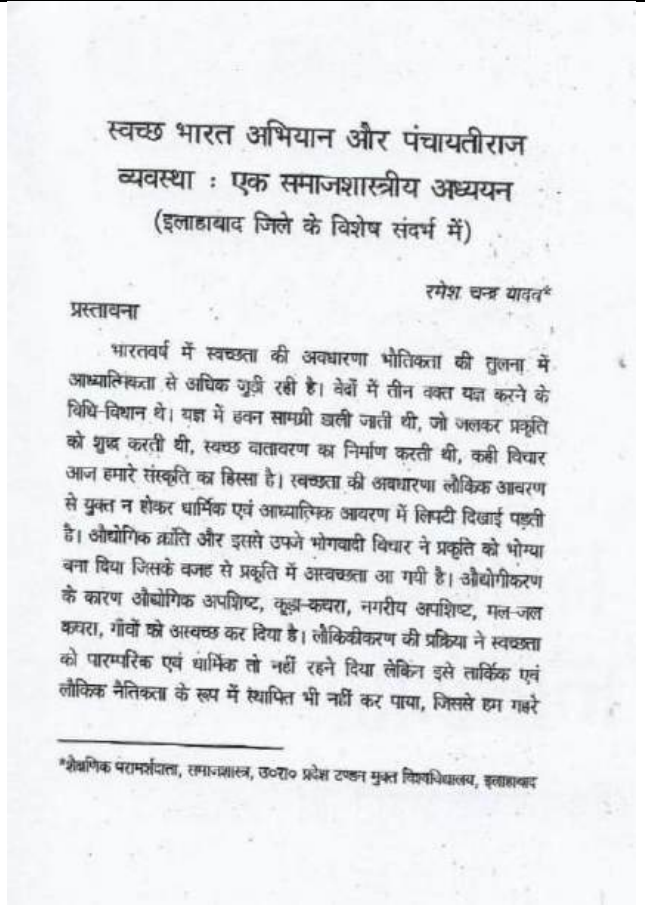



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| 69.                          | <b>Name of the Faculty</b>                              | <b>Dr. Ramesh Chandra Yadav</b>  | <p>The Role of Panchayati Raj as an instrument of Social Transformation : A Sociological Study</p> <p style="text-align: right;">Ramesh Chandra Yadav<br/>Academic Consultant- Sociology<br/>School of Social Science, UPRTOU Prayagraj.</p> <p><b>INTRODUCTION</b></p> <p>Panchayat Raj Institutions in India are outcome of natural groupings and associations. Rural local governments existed during the Indus Valley civilization here has been no historical continuity of Panchayat Raj in India. The British India was ruled by a centralized system. After Independence the constituent Assembly set up two committees, one to draw up the union constitution and the second the Provincial committee.</p> <p>The Panchayats are expected to play an important role in rural development in India, particularly after independence. Plan documents of both the central and state governments and various committees have emphasized the importance of these bodies in the polity. Five-year plans, specially the second five-year plan, laid special emphasis on the role of Panchayats in rural developments.</p> <p>Rural communities have been in existence in India since time immemorial. These rural communities used to be administered by the village panchayats that is a local body consisting of elderly persons of the concerned village at local level.</p> <p><b>HISTORY OF PANCHAYATS</b></p> <p>Villages have been the basic unit of administration in India since ancient times. In India, most indigenous local consultative bodies seem to have had a caste origin. With in most castes, there were panchayats meeting to hear cases and arbitrate between fellow caste members involved in disputes, and punish offenders against rules and customs.</p> <p>The 73rd Amendment Act has made reasonable substance and contents in terms of powers and authority as well as creating adequate space for women and marginalized groups in the federal set up. It has introduced a three tier system of Panchayati Raj Institutions.</p> <p><b>Gram Sabha:</b> The article 243 A envisages for the constitution of gram sabha with the objective of providing participation to the people in the decision making process. The gram sabha may exercise such powers and perform such functions at the village level as the legislature of a State may by law provide.</p> <p><b>Constitution of panchayats:</b> For having uniformity in the pattern of panchayat structure, the Constitution provides that there shall be constituted, in every State, panchayats at the</p> <p>Page 4/5</p> |
|                              | <b>Title of the Paper/ Chapter</b>                      | <b>The Role of Panchayati Raj as Instrument of Social Transformation: A Sociological Study</b> |  |
|                              | <b>Title of the proceedings of the conference</b>       | -  |  |
|                              | <b>Name of the book</b>                                 | <b>Swachhh Bharat Abhiyan Aur Panchayatiraj Vyavastha</b>                                      |  |
|                              | <b>National/ International</b>                          | <b>National</b>  |  |
|                              | <b>Year of Publication</b>                              | <b>2019</b>  |  |
|                              | <b>ISBN number of the Book/proceeding</b>               | <b>978-81-941370-1-6</b>   |  |
|                              | <b>Affiliating Institute at the time of Publication</b> | -  |  |
|                              | <b>Name of the Publisher</b>                            | <b>Rishikul Prakashan Allahabad</b>  |  |
| 70                           | <b>Name of the Faculty</b>                              | <b>Dr. Ramesh Chandra Yadav (Author)</b>   |  <p style="text-align: center;"><b>Social Struggle By Women And Gender Inequality</b></p> <p style="text-align: center;">Patron<br/>Prof. K.N. Singh</p> <p style="text-align: center;">Editor<br/>Ramesh Chandra Yadav</p>   |
|                              | <b>Title of the Paper/ Chapter</b>                      |  |  |
|                              | <b>Title of the proceedings of the conference</b>       | -  |  |
|                              | <b>Name of the book</b>                                 | <b>Social Struggle by Women and Gender Inequality- Ramesh Chandra Yadav</b>                    |  |
|                              | <b>National/ International</b>                          | <b>National</b>  |  |
|                              | <b>Year of Publication</b>                              | <b>2019</b>  |  |
|                              | <b>ISBN number of the Book/proceeding</b>               | <b>978-81-941370-0-9</b>   |  |
|                              | <b>Affiliating Institute at the time of Publication</b> | -  |  |
| <b>Name of the Publisher</b> | <b>Rishikul Prakashan Allahabad</b>                     |  |  |

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| 71.                          | <b>Name of the Faculty</b>                              | <b>Dr. Ramesh Chandra Yadav</b>  | <p style="text-align: right;"><b>Human Rights and Women: A Sociological Study</b></p> <p style="text-align: right;">Ramesh Chandra Yadav</p> <p><b>Introduction:</b></p> <p>It has been said that 'Gender shapes the lives of all people in all societies'. Gender refers to the roles and responsibilities of women and men, which are socially determined. Gender differences are learned, changeable and vary both within and between cultures. These are socially constructed and determine the position of men and women in the societies. Gender has shaped the lives of men and women over the centuries. In most societies paid work and politics are seen as 'male' and family and household as 'female' responsibilities. Not being a part of the mainstream of economic and social life, women are marginalized and have received fewer benefits of development. Women do not have equal access to education, skills, employment opportunities, mobility and political representation. These factors diminish their human development capacities. This has led to 'feminization of poverty' both in rich and poor countries indicating unequal situation in the I- market, social security systems and within households also affecting the health of women. The ideology of human rights evolved during the emerging middle class's quest for political and civil liberties, within European civilizations, since the seventeenth century. In the eighteenth century the concept of natural rights as political rights got deeply grounded. Then the demand against despotism, arbitrariness and the political disenfranchisement of those who held different opinions was made. After the Second World War, the United Nations was setup in 1945 with the aim of preventing future wars. Development of human rights instruments and promoting their implementation, round the world, is one of the activities undertaken towards this aim. For the first time in the history of humankind, the human rights instruments gave a hope that the basic needs of every human on the globe would be fully met. Human rights ideology comprises of values of human dignity drawn from secular humanism; freedom drawn from liberalism; participation drawn from democracy; and equality drawn from socialism. The development of human rights has been one of evolutions. A concern for civil and political rights, which was the initial spur to the conceptualization of human rights in the eighteenth century, was gradually matched by a demand for economic, social and cultural rights. In the 1990s, a third generation of rights was recognized as a legitimate universal aspiration for peace, development, and a clean environment protected from destruction.</p> <p>During the nineteenth century, the liberal ideology also led to the emergence of liberal feminism, the first school of feminist thought. The second wave feminism is dated from 1969 onwards. The United Nations Declaration of 1974 as the International Women's Year and 1976-85 as the International Decade for Women have led to a worldwide feminist movement.</p> <p>Gender has for long been treated as purely a 'secondary force' in history. The presumption was that modern society is essentially a class system. The nuclear family was seen as the elemental unit of stratification, with the occupation or employment status of the family 'head' (that is the husband) defining the class position of all its members. Feminism argues that the gender system</p> |
|                              | <b>Title of the Paper/ Chapter</b>                      | <b>Human Rights and Women : A Sociological Study</b>   |  |
|                              | <b>Title of the proceedings of the conference</b>       | -  |  |
|                              | <b>Name of the book</b>                                 | <b>Social Struggle by Women and Gender Inequality- Ramesh Chandra Yadav</b>                                |  |
|                              | <b>National/ International</b>                          | <b>National</b>  |  |
|                              | <b>Year of Publication</b>                              | <b>2019</b>  |  |
|                              | <b>ISBN number of the Book/proceeding</b>               | <b>978-81-941370-0-9</b>   |  |
|                              | <b>Affiliating Institute at the time of Publication</b> | -  |  |
| <b>Name of the Publisher</b> | <b>Rishikul Prakashan Allahabad</b>                     |  |  |
| 72                           | <b>Name of the Faculty</b>                              | <b>Dr. Ramesh Chandra Yadav</b>  |  |
|                              | <b>Title of the Paper/ Chapter</b>                      | <b>Bhartiya Sanskriti, Swachchh Bharat Abhiyan aur Panchayatiraj Vyavastha: Ek Samajshastriya Adhyayan</b> |  |
|                              | <b>Title of the proceedings of the conference</b>       | -  |  |
|                              | <b>Name of the book</b>                                 | <b>Bhartiya Sanskriti Mein Vaishvik Drishti</b>  |  |
|                              | <b>National/ International</b>                          | <b>National</b>  |  |
|                              | <b>Year of Publication</b>                              | <b>2019</b>  |  |
|                              | <b>ISBN number of the Book/proceeding</b>               | <b>978-81-935779-8-1</b>   |  |
|                              | <b>Affiliating Institute at the time of Publication</b> | -  |  |



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|     | <b>Name of the Publisher</b><br><b>Rishikul Prakashan<br/>Allahabad</b>             | <p style="text-align: center;"><b>'भारतीय संस्कृति, स्वच्छ भारत अभियान<br/>और पंचायतीराज व्यवस्था : एक<br/>समाजशास्त्रीय अध्ययन'</b></p> <p style="text-align: center;">(प्रधानराज विदे के विशेष संदर्भ में)<br/><b>रमेश चन्द्र यादव</b></p> <p style="text-align: center;">शिक्षणिक: वल्लभसिंहजी, समाजशास्त्र, राजेश विद्यापीठ,<br/>स.प्र. अजमेर, राजेश विद्यापीठ, प्रधानराज।</p> <p><b>प्रस्तावना</b></p> <p>समाज एवं संस्कृति किसी भी राष्ट्र की सुसम्भवा एवं समृद्धि के बलक होते हैं। संस्कृति ऐसा तत्व है जिसे लक्ष्यों से ही जाना जा सकता है। भारतवर्ष में स्वच्छता की अकारणता नीतिकता की तुलना में अकारणता अधिक जुड़ी रही है। वेदों में तीन वक्त यज्ञ करने के विधि-विधान थे। यह यज्ञ हवन सामग्री खाली जाती थी, जो खलकर प्रकृति को शुद्ध करती थी, स्वच्छता का निर्माण करती थी, यह विचार आज हमारे संस्कृति का हिस्सा है। स्वच्छता की अकारणता लौकिक आचरण से युक्त न होकर धार्मिक एवं आचरण में लिपटी दिखाई पड़ती है। औद्योगिक क्रांति और इससे उपजे गए विचार ने प्रकृति को नोप्या बना दिया जिससे वजह से प्रकृति में अस्वच्छता गयी है। औद्योगिकरण के कारण औद्योगिक अपशिष्ट, सूझा-कचरा, अपशिष्ट, मल-जल कचरा, गाँवों को अस्वच्छ कर दिया है। लौकिकीकरण प्रक्रिया ने स्वच्छता को पारम्परिक एवं धार्मिक तो नहीं रहने दिया लेकिन तांत्रिक एवं लौकिक नीतिकता के रूप में स्थापित भी नहीं कर पाया, जिससे हमारे सामाजिक संकट (अस्वच्छता) में फँस गये। प्रदूषण के बपेट में जन के कारण हमारा जीवन अत्यधिक कष्टमय हो गया है।</p> <p>इसे ही खत्म करने के लिए प्रधानमंत्री महोदय ने 2 अक्टूबर 2014 को 'स्वच्छ भारत मिशन' का आह्वान किया जिसमें लक्ष्य है कि 2019 तक भारत को स्वच्छ, सौभाग्य युक्त किया जाय।</p> <p>स्वच्छता अर्थात् प्रदूषण मुक्ति का समाजशास्त्र पर्यावरण/परिविधित का समाजशास्त्र का विशिष्ट रूप कहा जा सकता है तो वही पर्यावरण/परिविधित का समाजशास्त्र स्वच्छता के समाजशास्त्र का सामान्य एवं व्यापक रूप है। जब तक समाजशास्त्रियों के अध्ययन के परिदृश्य के संस्कार का प्रश्न है यह निरर्थक रूप से 'समग्रतावादी' होता है, लेकिन समाजशास्त्री स्वच्छता जैसे किसी विशेष प्रघटना के विभिन्न पहलुओं के अध्ययन के साथ-साथ सामाजिक पहलुओं</p> <p style="text-align: center;">88</p> |
| 73. | <b>Name of the Faculty</b><br><b>Dr. Ramesh Chandra Yadav</b>                       | <b>Title of the Paper/ Chapter</b><br><b>Swachhh Bharat Abhiyan aur Panchayatiraj Vyavastha: Ek Samajshastriya Adhyayan</b>   |
|     | <b>Title of the proceedings of the conference</b><br>-                              |   |
|     | <b>Name of the book</b><br><b>Swachhh Bharat Abhiyan-<br/>Dr. Vimal Kumar Lahri</b> |   |
|     | <b>National/ International</b><br>National  |   |
|     | <b>Year of Publication</b><br>2018  |   |
|     | <b>ISBN number of the Book/proceeding</b><br>978-93-80550-96-1                      |   |
|     | <b>Affiliating Institute at the time of Publication</b><br>-                        |   |

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|           | <p><b>Name of the Publisher</b></p>   | <p><b>Bharti Prakashan<br/>Varanasi</b></p>  |   |
| <p>74</p> | <p><b>Name of the Faculty</b></p> <p><b>Title of the Paper/ Chapter</b></p> <p><b>Title of the proceedings of the conference</b></p> <p><b>Name of the book</b></p> <p><b>National/ International Year of Publication</b></p> <p><b>ISBN number of the Book/proceeding</b></p> <p><b>Affiliating Institute at the time of Publication</b></p> <p><b>Name of the Publisher</b></p> | <p>Ramesh Chandra Yadav<br/>(Author)</p> <p>-</p> <p>-</p> <p><b>Mahila Sashaktikaran:<br/>Chunautiyan Evam<br/>Sambhavnayen-Dr. M.N.Singh,<br/>Dr. Iti Tiwari, Ramesh<br/>Chandra Yadav</b></p> <p>National</p> <p>2015</p> <p>81-902348-5-4</p> <p>-</p> <p><b>Bhartiya Sanskriti Evam<br/>Sahitya Sansthan,<br/>Allahabad</b></p> |  |

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| 75. | Name of the Faculty                              | Ramesh Chandra Yadav  |
|     | Title of the Paper/ Chapter                      | Mahila Sashaktikaran: Ek Samajshastriya Paripekshya   |
|     | Title of the proceedings of the conference       | -   |
|     | Name of the book                                 | Mahila Sashaktikaran: Chunautiyan Evam Sambhavnayen-Dr. M.N.Singh, Dr. Iti Tiwari, Ramesh Chandra Yadav |
|     | National/ International                          | National  |
|     | Year of Publication                              | 2015  |
|     | ISBN number of the Book/proceeding               | 81-902348-5-4   |
|     | Affiliating Institute at the time of Publication | -   |
|     | Name of the Publisher                            | Bhartiya Sanskriti Evam Sahitya Sansthan, Allahabad   |

