

# ESSENTIAL OF TEACHER EDUCATION

Prof. K. C. Sahoo

Dr. H. K. Khandai | Shalini Khowala

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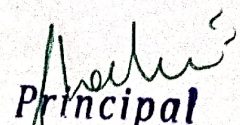
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The book "Essentials of Teacher Education" is Compendium of International Education Conference on various issues of Teacher Education's problems, prospects and ways for effective content and method for Teacher Education. As we all are aware about the new norms of NCTE- 2014 which focussed for providing on quality teacher education in India. As the editors decide to document in a book form by disseminating various views, information and new ideas on teacher education.



Prof. K. C. Sahoo, M.A. (Education), M.Phil (Education), Ph. D. (Education), worked in various Universities like, Lucknow, Arunachal University, Indore (M.P.). He is now working as a Head and Dean in the Department of Education, Shantiniketan Vishwabharti, (W.B.) last 15 years and received number of awards for the outstanding work in the field of Education, Research and Environment etc. He is the President of Monthly Educational Research Conference (MERC) at National Level. He is actively involved in U.G.C., N.C.T.E., N.C.E.R.T., and various Universities of India and Abroad. He is the Chief Editor of National Journal of Research in Education and Extension (NJREE) and President of a Society like Society for Research in Education and Extension (SREE). He is also a Life Member of Ramakrishna Mission, Belur Math, Kolkata (W.B.). He is well versed in Swami Vivekananda philosophy and organized number of Seminar, Conference and Workshop at National and International Level.



Dr. Hemant Kumar Khandai did his M.A (Education) and B.Ed. from Utkal University Orisa and M.A. (Philosophy), M.Phil. (Education) Ph.D. (Education) from Devi Ahilya University, Indore (M.P.) and completed diploma in Human Recourses Management (H.R.M) from Vinayak Mission University Tamilnadu. He started his carrier as district supervisor of District Primary education program in C.G under N.C.E.R.T Project New Delhi, and later joined as state coordinator NIEPA project New Delhi. He has worked in International Labour Organization project as resource officer in state resource center Indore. Presently he is working in Continuing Education Department, Barkatullah University, Bhopal as in charge of B.Ed. section. Dr. Khandai worked as professor of Education in Eritrea institute of education (EIT) North Africa and attended number of National & International seminars, conferences and workshops. He visited Thailand, Bangladesh Yagun, Dubai, Yaman & Eritrea. He has conducted number of seminars conferences on teacher education. He is also an Editor of a National Journal. 50 research articles, 3 books to his creditor and associated to U.G.C. NGO's NCTE & various university of India and abroad.



Shalini Khawala did her M.Ed. from Rani Durgawati University, Jabalpur (M.P.), M.A in Hindi from IGNOU, completed Ph.D. in Education from Barkatullah University, Bhopal, is an Assistant Professor in the Scholar B.Ed.College at Giridih,,Jharkhand. Shalini has extensively worked in villages for girl child literacy & women empowerment for which she was felicitated with "National Award For Women Empowerment" in an International Education Conference held at Agra in the year 2013. Since then she never looked back. She bagged "Best Research Paper Award" in the International Education Conference held at Sanchi in the year 2015 and was awarded with the prestigious "Prof.B.K.Passi Memorial Award for Teacher of the year 2017" in the International Education Conference held at Indore. Shalini has deep honour for Dr. Hemant Khandai who remained mentor and instrumental in her educational carrier.



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# EDUCATIONAL PSYCHOLOGY

The Psychology of Teaching Learning Process

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✓ **Dr. Shalini Khowala**

**Dr. Kalyani Sahoo**

*Shalini Khowala*  
Principal

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THE PSYCHOLOGY OF TEACHING LEARNING PROCESS

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## ABOUT THE BOOK

Educational psychology has been defined as that part of psychology which may be applied to various fields of education for different purposes. According to Encyclopedia Britannica, "Educational Psychology is the investigation of teaching and study using psychological concepts and methods." And educational psychology has also been defined as one of the most important foundations of education. The main objective of education is the promotion and guidance of human growth and development. And growth or development must always mean a kind of nurture that would allow that which was present from the beginning to grow or to develop and thus achieve an adult form. The child grows and develops into an adult being.

## EDITORS PROFILE'S



**Dr. Hemant Khandai** M.A. (Education), M.Phil, Ph.d. (Education), B.Ed., P.G. Diploma in H.R.M. worked now as a Head, Department of Continuing Education, Barkatullah University, Bhopal. He started his carrier as a district supervisor in District primary education programme under N.C.E.R.T., New Delhi and later joined as a State Co-ordinator of N.R.T.S. Scheme Project by NIEPA, New Delhi. He worked as Chief Investigator of International labour project (I.L.O.) for M.P. Dr. Khandai act as a Research Officer in State Resource Centre (S.R.C.), Indore (M.P.) for 5 years. He was a Assistant professor in Education in ERITREA, (North Africa) for period of one year and visited countries like : Sudan, Yeman, Dubai, Nepal, Bhutan, Bangladesh, Yagoon, Thailand, Srilanka for attending National and International conference and Seminar. 20 students have been awarded Ph.D. (Education) under his Supervision and published 5 dozen research in National and International Journal, Dr. Khandai published 25 books on Education, Research, Philosophy, Technology etc. Now he also a Warden of Boys Hostel of Barkatullah University, Bhopal. He is a life member of Ramkrishna Mission, All India Educational Research Association and India Society for Education and Environment and President of society for Research in Education and Extension (SREE). He also conducted number of International and National Education Conference and also recipient of many awards and recognitions in the field education from time to time. He conducted half dozen webinar during covid-19.



**Dr. Shalini Khowala** did her M.Ed. from Rani Durgawati University, Jabalpur (M.P.). M.A. in Hindi from IGNOU, completed ph.D. in Education from Barkatullah University, Bhopal, is an Assistant Professor in the Scholar B.Ed. College at Giridih, Jharkhand. Shalini has extensively worked in villages for girl child literacy & women empowerment for which she was felicitated with "National Award from Women Empowerment" in an International Education Conference held at Agra in the year 2013. Since then she never looked back. She bagged "Best Research Paper Award" in the International Education Conference held at Sanchi in the year 2015 and was awarded with the prestigious "Prof. B.K. Passi Memorial Award for Teacher of the year 2017" in the International Education Conference held at Indore. Shalini has deep honour for Dr. Hemant Khandai who remained mentor and instrumental in her educational carrier.



**Dr. Kalyani Sahoo** did her Ph.D (Education) from University of Lucknow, MA in Education from Arunachal University, M.SC in Chemistry and B.Ed from Utkal University, Odisha. She is presently working as Principal, Nandalal ghose B T College, West Bengal University of Teachers' Training, Education Planning and Administration, West Bengal. She also served in the A.C. Training College and TBBI of West Bengal, Integral University, Lucknow and Barachana Women's College, Odisha as Assistant Professor. Dr. Sahoo was also engaged with National and international research projects in CRR, Odisha, NERIST, Arunachal Pradesh and University of Lucknow.

Besides teaching and research she also associated with various social activities as the Convenor, Punarnova society, founding member of Tyne Angel School, Odisha and member of other national and social bodies. She has in her credit more than 20 research articles in books and journals. She was awarded with BK Passi Memorial award in 2018. Dr. Sahoo also participated in more than 100 National and International Seminar and Conference in India and abroad.



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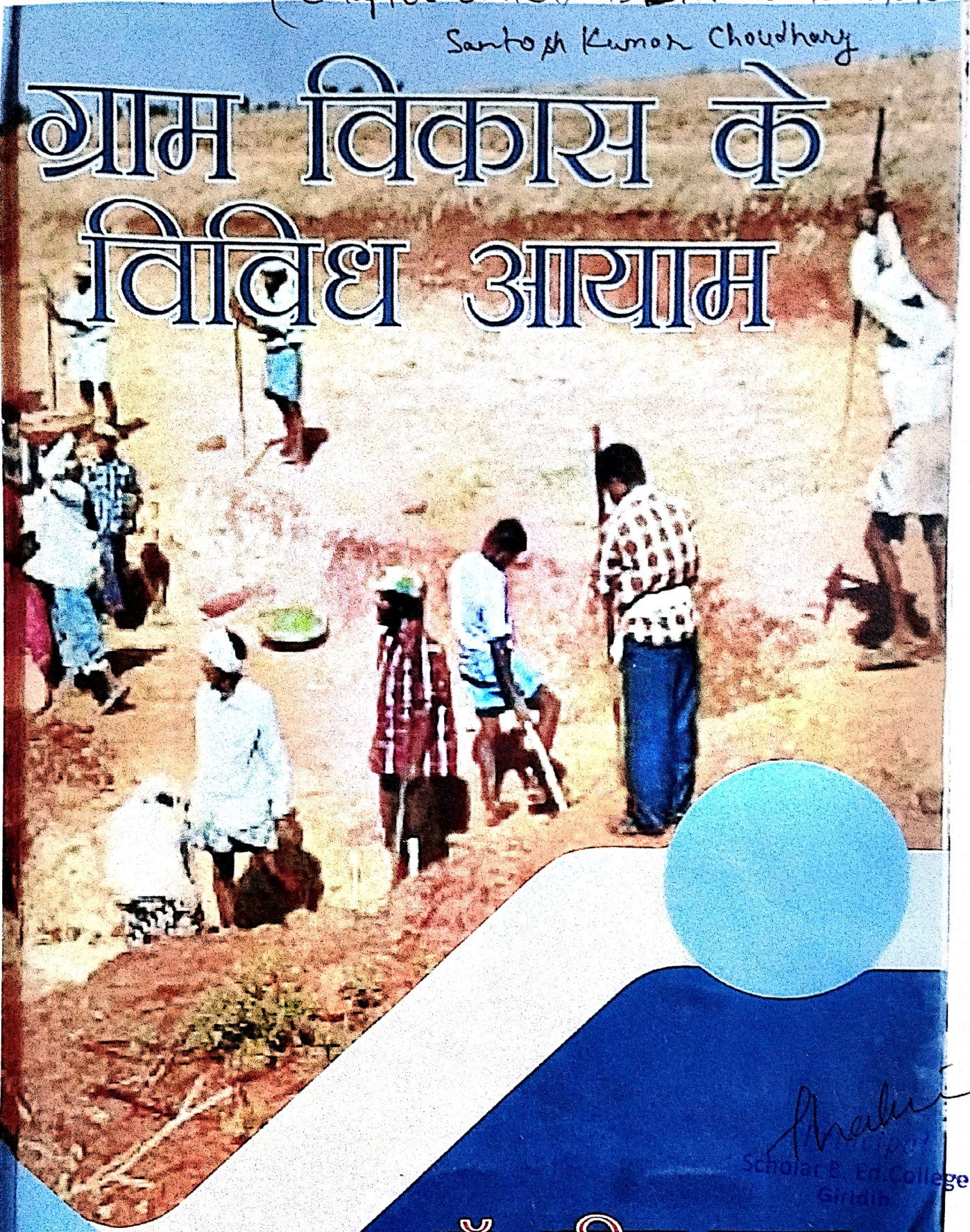




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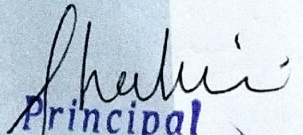
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## ग्रामीण विपणन व्यवस्था : वर्तमान स्थिति, सम्भावनाएँ व चुनौतियाँ

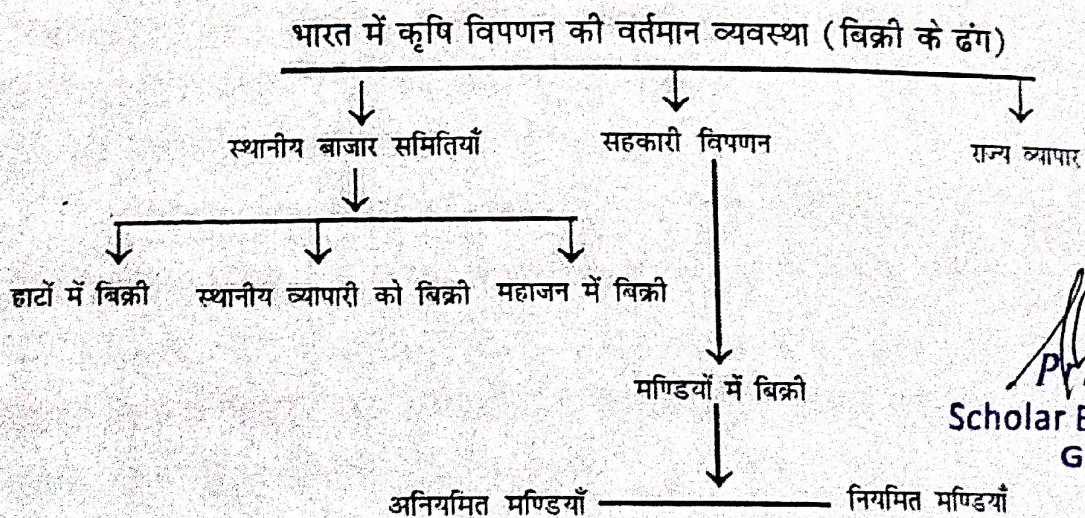
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कृषि विपणन से अर्थ उन सभी क्रियाओं से लगाया जाता है जिनका संबंध कृषि उत्पाद को कृषक के यहाँ से अंतिम उपभोक्ता तक पहुँचाने में किया जाता है। इसके अंतर्गत बहुत सी क्रियाएँ आती हैं, जैसे:- कृषि पदार्थों का एकत्रीकरण, श्रेणी विभाजन, विधायन, संग्रहण परिवहन, विपणन के लिए वित्त प्रदान करना, अन्तिम उपभोक्ताओं तक पहुँचाना तथा इन सम्पूर्ण क्रियाओं में निहित जोखिम उठाना आदि। इस प्रकार विपणन के अन्तर्गत उन समस्त क्रियाओं का समावेश किया जाता है, जिनका संबंध कृषि उत्पादन को कृषक के पास से अंतिम उपभोक्ताओं तक पहुँचाने से होता है।

कोहल्स के अनुसार, "विपणन में वस्तुओं एवं सेवाओं के कृषि उत्पादन के प्रारम्भिक स्थान से अन्तिम उपभोक्ताओं के हाथों तक पहुँचाने के प्रवाह के दौरान होने वाले सभी व्यावसायिक कार्य सम्मिलित किये जाते हैं।"

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# Environmental Ethics and Sustainable Development with Special Reference to India and Nepal

— Santosh Kumar Choudhary

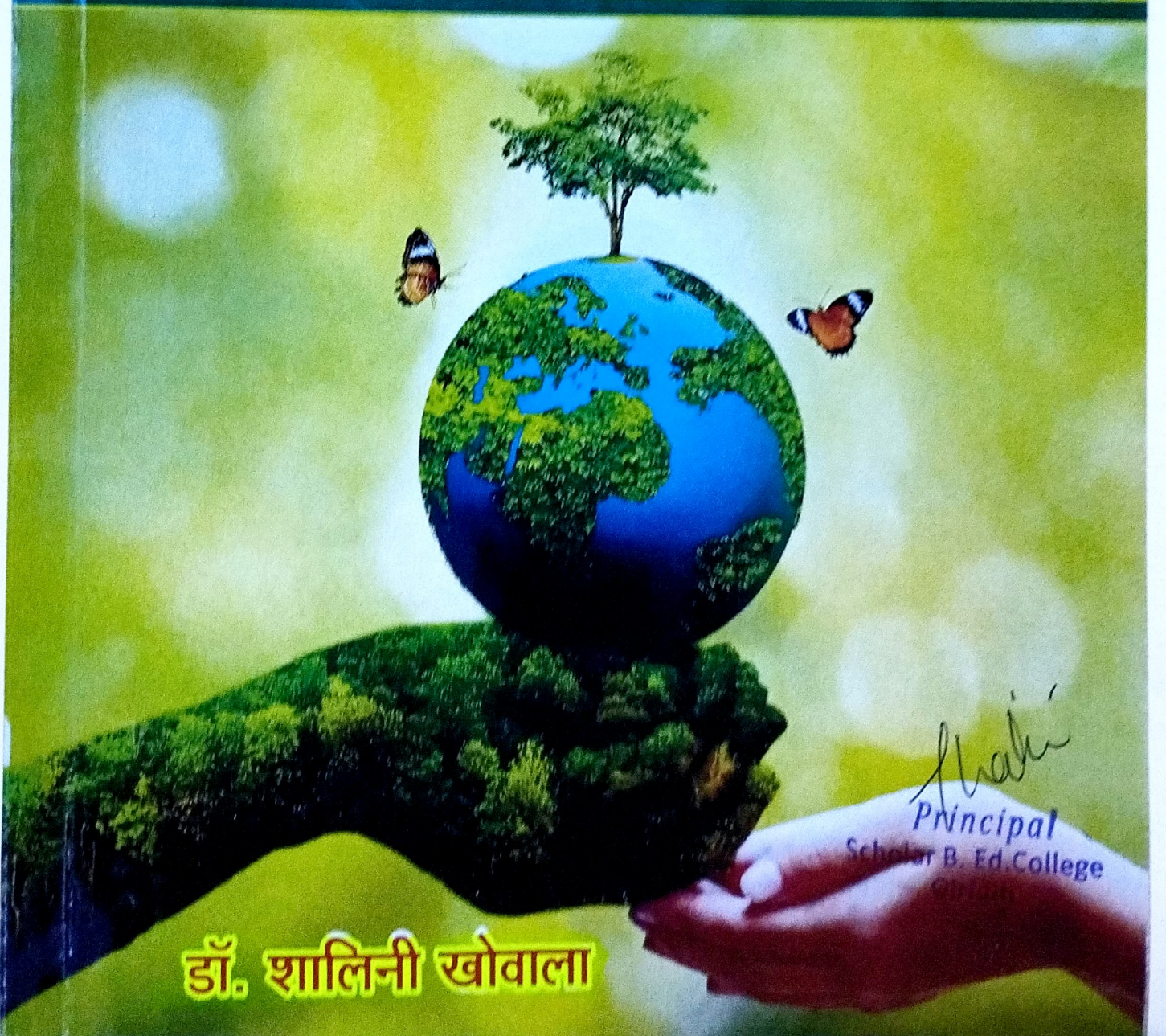
## ABSTRACT

*The natural environment encompasses all living species, climate, weather and natural resources that affect human life and economic activity. The neighboring country Nepal is more important now a day due to feasible and beneficial strategy for the industrial development. In fact, India is life time vital for the growth and sustenance of Nepal. There are several industries which are declared to be most polluting including the caustic soda, cement, dis-tillery, dyes and dye intermediaries, fertilizers, iron and steel, oil refineries, paper and pulp, pesticides and pharmaceuticals, sugar, textiles, thermal power plants, tanneries and others in both the countries. The variety of pollutants enters the envi-ronment and disturbs the natural eco-system affecting the biodiversity. A variety of poisonous pollutants like  $\text{NO}$ ,  $\text{SO}_2$ ,  $\text{NO}_2$ ,  $\text{SO}_3$ ,  $\text{Cl}_2$ ,  $\text{CO}$ ,  $\text{CO}_2$ ,  $\text{H}_2\text{SO}_4$  etc., volatile chemicals, dusts etc. are liberated into the atmosphere due to industrial activities,. Beside these, the accidental leakage of poisonous gases can cause pollution. Industries play*

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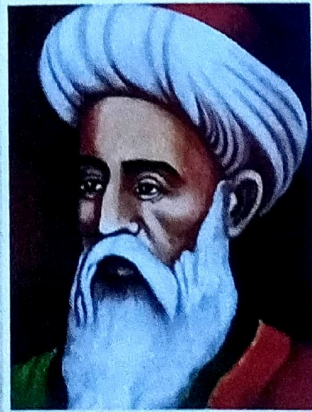
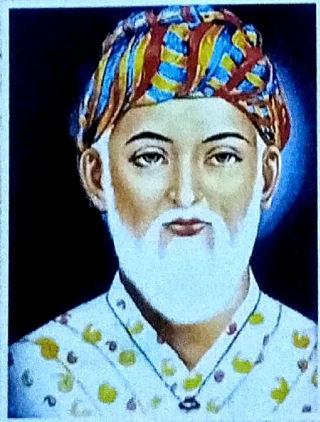
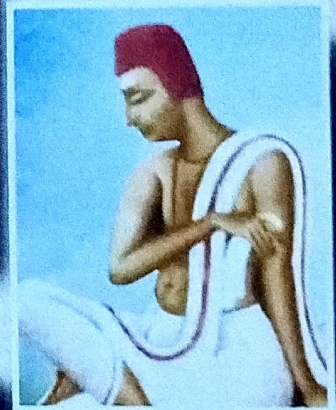
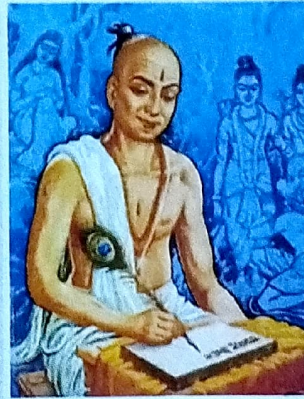
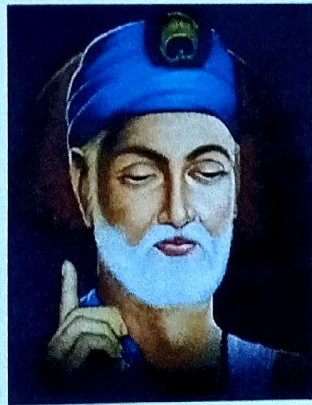


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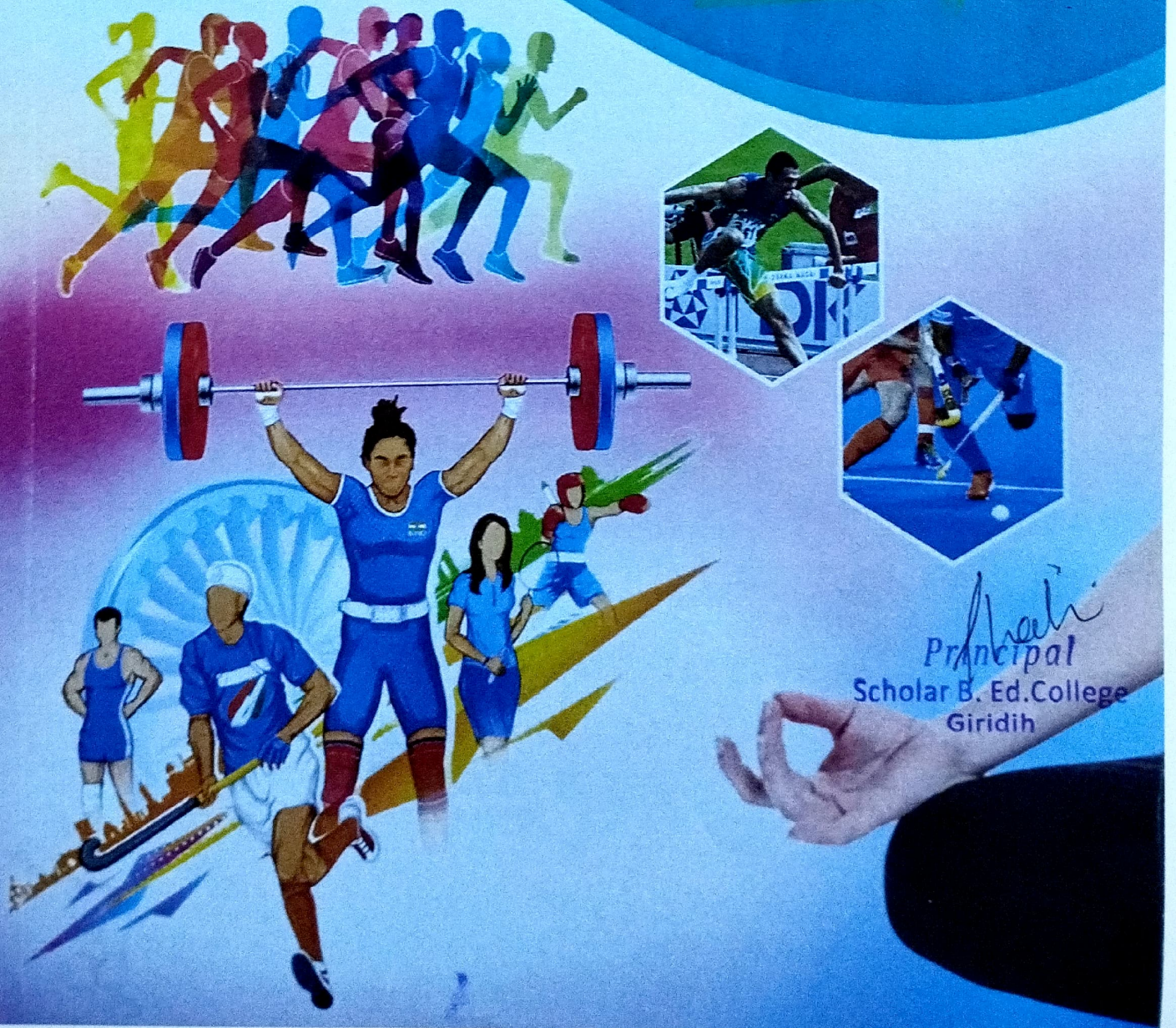
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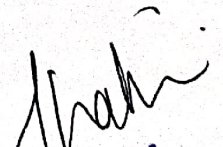
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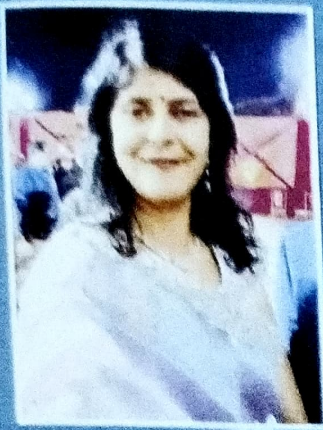
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**Dr. Shalini Khowala** is PhD in Education from Barkatullah University, Bhopal and presently working as Principal in the Scholar B.Ed. College, Giridih, affiliated to Vinoba Bhave University, Hazaribag, Jharkhand. Shalini received several recognitions from Vinoba Bhave University for her unparalleled college management, academic excellence, conduction of various successful cultural events and for her out of the box thinking. She was awarded with the most prestigious Gyan Chand Academic Award 2022 in the 105th Annual Conference of The Indian Economic Association held at Dr. Shyama Prasad Mukherjee University Ranchi, Jharkhand, for her outstanding contribution in the field of Social Science. Shalini was recognised and awarded for her outstanding accomplishments and achievements in the field of teaching, research & extension on the occasion of National Education Conference NEC-2023, organised by Society for Research in Education & Extension (SREE) Bhopal.

**Shalini has authored 3 books for :**

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