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Atul Gupta : 9467601285  
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I wish him great success in his future endeavours.

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हरियाणा उच्च शिक्षा परिषद्



# कोरोना काल में शिक्षा व्यवस्था चुनौतियां एवं संभावनाएं

संपादक  
प्रो. बृज किशोर कुठियाला  
प्रो. राजीव कुमार

Principal  
VAISH COLLEGE  
BHWANI

हरियाणा राज्य उच्च शिक्षा परिषद्

बेज नं: 7-12, सैक्टर 4, पंचकूला, हरियाणा

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हरियाणा के भिवानी जिले में स्थित वैश्य महाविद्यालय में डॉ. विपिन गुप्त हिंदी के एसोसिएट प्रोफेसर के पद पर कार्यरत हैं। इन्होंने हिंदी नाटक पर शोध कार्य किया है। इनकी संक्षिप्त सूरसागर, हिंदी भाषा एवं साहित्य का इतिहास, बीसवीं सदी के उत्तरार्द्ध के हिंदी नाटक सामाजिक एवं धार्मिक परिवेश, भारत में राज्य दो छंड, हिंदी व्याकरण, 20 वीं सदी के उत्तरार्द्ध के हिंदी नाटक राजनीतिक एवं आर्थिक परिवेश, जब भीड़ होती है काव्य

संग्रह समेत अनेक पुस्तकें प्रकाशित हो चुकी हैं। इन्होंने नए परिवेश के अनुकूल बाल पाठ्यपुस्तक तैयार की है। इनके 5 दर्जन से अधिक शोधपत्र विभिन्न राष्ट्रीय एवं अंतरराष्ट्रीय शोध पत्रिकाओं में प्रकाशित हुए हैं। इन्होंने 85 से अधिक अंतरराष्ट्रीय व राष्ट्रीय सम्मेलनों में शोध पत्र प्रस्तुत किए हैं। इनकी सेवाओं को देखते अनेक साहित्यिक संस्थाओं ने सम्मानित किया है। 2014 में मोपाल से शिव सम्मान, 2015 में पूर्वोत्तर हिंदी अकादमी शिलांग से डॉक्टर महाराजा किशन जैन स्मृति सम्मान, 2015 में औरिया से धर्म नारायण त्रिपाठी का विभूषण सम्मान, 2015 में भारतीय दलित साहित्य अकादमी, दिल्ली से डॉक्टर अंबेडकर नेशनल अवॉर्ड 2017, में साहित्य के दमकते दीप साहित्यकार सम्मान उत्तर प्रदेश से भुवनेश्वर प्रसाद सम्मान, भिवानी से डॉक्टर सर्वपल्ली राधाकृष्णन शिक्षक अवार्ड सहित अनेक पुरस्कार मिले हैं। इनके अनेक कार्यक्रम आकाशवाणी से प्रसारित होते रहते हैं। यह मेधा इंटरनेशनल रिसर्च जर्नल के मुख्य संपादक का दायित्व भी संभाले हुए हैं। राष्ट्रीय शिक्षा नीति 2020, गीता का संदेश, नए परिवेश में हिंदी आदि विषयों पर विशेषज्ञता है।

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आधुनिक हिंदी कविता पाठ्य पुस्तक चौथी बंसी लाल विश्वविद्यालय भिवानी द्वारा लीबोसीएस सिस्टम में बी. ए. के तीसरे सेमेस्टर के हिन्दी अनिवार्य विषय के लिए तैयार की गई है। इस पुस्तक में विश्वविद्यालय द्वारा निर्धारित पाठ्यक्रम को समाहित करते हुए सन्तुलन और विस्तार से परिचय दिया गया है। आशा है यह पुस्तक चौथी बंसी लाल विश्वविद्यालय भिवानी के क्षेत्राधिकार में आने वाले महाविद्यालय के विद्यार्थियों के लिए उपयोगी सिद्ध होगी। विद्वानों, शिक्षकों और विद्यार्थियों के सुझाव आमंत्रित हैं।



हरियाणा के भिवानी जिले में स्थित वैश्य महाविद्यालय में डॉ. विपिन गुप्त हिन्दी के एसोसिएट प्रोफेसर के पद पर कार्यरत हैं। इन्होंने हिन्दी नाटक पर साधु कार्य किया है। इनकी रचिना सरसागर, हिन्दी भाषा एवं साहित्य का इतिहास, बीसवीं सदी के उत्तरार्द्ध के हिन्दी नाटक सामाजिक एवं धार्मिक परिवेश, भारत में राज्य नो वर्क, हिन्दी व्याकरण, 20वीं सदी के उत्तरार्द्ध के हिन्दी नाटक राजनीतिक एवं आर्थिक परिवेश जब भीड़ होती है काव्य संग्रह मध्य कालीन हिन्दी कविता आधुनिक

हिन्दी कविता हरियाणावी नाटक समेत 30 से अधिक पुस्तकें प्रकाशित हो चुकी हैं। इन्होंने नए परिवेश के अनुकूल नए पाठ्यपुस्तक तैयार की हैं। शिक्षा, साहित्य, कंप्यूटर आदि विषयों की अंग्रेजी पुस्तकों का हिन्दी में अनुवाद किया है इनके 2 जर्नल से अधिक शोधपत्र विभिन्न राष्ट्रीय एवं अंतरराष्ट्रीय शोध पत्रिकाओं में प्रकाशित हुए हैं। इन्होंने 85 से अधिक अंतरराष्ट्रीय व राष्ट्रीय सम्मेलनों में साधु पत्र प्रस्तुत किए हैं। इनकी सेवाओं को देखते अनेक साहित्यिक संस्थाओं ने सम्मानित किया है। 2014 में योगादा से शिव सम्मान, 2015 में पूर्वोत्तर हिन्दी अकादमी मिलाप से डॉक्टर महाराजा विद्यान जैन स्मृति सम्मान, 2015 में अंतरा संघ नासमय त्रिपाठी का विभूषण सम्मान, 2015 में भारतीय दलित साहित्य अकादमी, दिल्ली से डॉक्टर अम्बेडकर नेशनल अवार्ड 2017, में साहित्यिक दमकते दीप साहित्यकार का सम्मान उत्तर प्रदेश से भुवनेश्वर प्रसाद सम्मान, भिवानी से डॉ. सर्वपल्ली राधाकृष्णन शिक्षक अवार्ड सहित अनेक सहित पुरस्कार मिले हैं। इनके अनेक कार्यक्रम आकारवाणी से प्रसारित होते रहते हैं। यह नैषा इन्टरनेशनल लिटरेचर जर्नल के मुख्य संपादक का दायित्व भी संभाले हुए हैं। राष्ट्रीय शिक्षा नीति 2020: गीता का संदेश, नये परिवेश में हिन्दी आदि विषयों पर विशेषज्ञता है।

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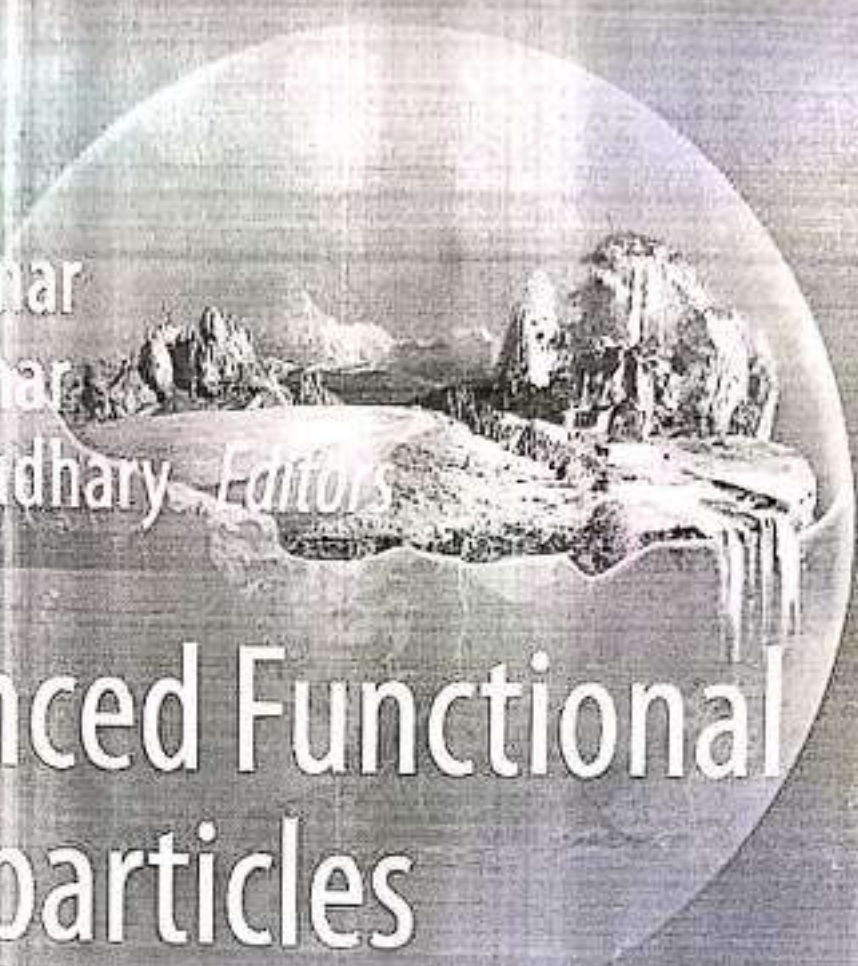
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# Advanced Functional Nanoparticles “Boon or Bane” for Environment Remediation Applications

Combating Environmental Issues

 Springer

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## Chapter 2

# Advanced Nanoparticles: A Boon or a Bane for Environmental Remediation Applications



Deepak Rohilla and Savita Chaudhary

**Abstract** The potential usage of nanotechnology in diverse range of applications has found promising alternative answers to the crucial problems associated with industrial and commercial sectors. The nanomaterials are currently customized to overcome the commercial drawbacks of bulk materials. The usage of advanced nanomaterials in optical devices, biomedicine, and environmental remediations, memory, and storage devices has brought a significant revolution in the industrial sector. However, the tremendous enhancement in the production of nanoparticles has raised the questions of potential risks associated with nanotechnology. The detailed overviewing of wellbeing, security, and ecological effects during fabrication, usage in different applications, and their removal from the environment are the major features for the growth and development of safe usage of nanotechnology. The partial understanding of the ecological providence of nanotechnology has further posed threats and hazards to human wellbeing. This chapter presents the new tools and advanced methodologies for the risk assessment of advanced nanomaterials in environmental remediation applications. We also discuss the harmful impacts of uncontrolled exposure of nanoparticles on living systems.

**Keywords** Nanotechnology · Optical devices · Environmental remediation · Exposure · Risk assessment

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# Recent Trends in Decision Sciences and Their Implications for Business

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## Career Oriented Woman in Modern Indian Society

*Madhu Rani*

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We live in a non interventionist society. The phenomena of democracy and open education have bridged the inequality between both sexes to a great extent. Modern education has allowed women to come out of confines of home and take active part in society and to work shoulder to shoulder with men in every field. It is not to say that she has forgotten the valued customs but she has simply realigned herself. Nature has placed more compulsions on women by virtue of her being a mother. What makes here than to take up such strenuous professions? Financial independence is the key to self reliance and this is main factor which drives women towards it. Modern living has become costly and can be taken as one of the reason for her accepting a job. It is specially true for lower and middle class where women seek employment to sustain their family incomes. The women of higher class too, seek jobs as it is easily get them higher

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# भारत में एसिड अटैक पीड़ित महिलाओं के लिए प्रावधान: एक विश्लेषण

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