

विद्यया ऽ मृतमश्नुते



एन सी ई आर टी
NCERT

JOURNAL OF INDIAN EDUCATION

Volume XXXVII

Number 2

August 2011

CONTENTS

Editor's Note	3
Strategies for Effective Science Education in the Present Century C.VIJAYAN	5
The Fear of ICT among Commerce Teachers – How to Overcome Teachers' Resistance SHIPRA VAIDYA	14
Relative Effectiveness of Inquiry Training Model and Guided Discovery Learning on Critical Thinking of Secondary School Students SMITHA V.P AND MANJULA P. RAO	22
Constructivism and History Textbooks SEEMA S. OJHA	35
Improving Quality of Teachers: Why and How? MADHU SAHNI	42
Management of Teachers — A Comparative Study of Madhya Pradesh and Karnataka BHOJ KUMAR PANDA	48
Growth and Status of Secondary Teacher Education Programme in Chhattisgarh: A Study SAMBIT K. PADHI AND SANDEEP KUMAR	70
Motivation and Teaching-learning Process SARITA SAINI	85

Mathematisation of Thought: Right or Wrong Answer in Mathematics Classroom MADHU KUSHWAHA AND SHUBHRA SRIVASTAVA	94
Making Learning of Mathematics Developmentally Appropriate SUSHMITA CHAKRABORTY	103
Corporal Punishment in Higher Secondary Schools A Case Study NABA K. MONDAL AND SOHINI DAS	121
The Right of Children to Free and Compulsory Education Act, 2009	141