

Managing Disaster - A Strategic Perspective



Fatima College (Autonomous)

College with Potential for Excellence, Re-Accredited with "A" Grade by NAAC
Mary Land, Madurai-18.



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S.no	Title & Author	P.No
13.	AN EMPIRICAL STUDY ON ASSESSMENT OF PREPAREDNESS TOWARDS POTENTIAL DISASTERS IN EDUCATIONAL INSTITUTIONS (WITH SPECIAL REFERENCE TO MADURAI CITY) <i>Er.R.Deepa & Ms.S.Rachel</i>	98
14.	AN EMPIRICAL STUDY ON UNDERSTANDING THE AWARENESS OF HUMAN RESOURCES MANAGEMENT PRACTICES IN MICRO, SMALL AND MEDIUM ENTERPRISES (MSME) IN BENGALURU REGION <i>Selva Ezhil Mathi.K & Dr P.Uma</i>	106
15.	AN EMPIRICAL STUDY ON "ROLE OF FINANCE IN DISASTER MANAGEMENT" IN MADURAI CITY <i>N.Stella</i>	116
16.	AN OBSERVATIONAL STUDY ON GREEN BANKING WITH RESPECT TO STATE BANK OF INDIA <i>R.Christina Jeya Nithila & R.JeyaKodeeswari</i>	124
17.	AN OVERVIEW OF LEARNING PERFORMANCE IN EXTENDED EXTREME LEARNING MACHINE AND ITS VARIATIONS <i>Vimala Alexander & Pethalakshmi Annamalai</i>	129
18.	AUTOMOBILE INDUSTRY – MARCHING TOWARDS GREEN ENVIRONMENT <i>Mr. J. Jeroltrin Raj & Mr. R.Arun kumar</i>	137
19.	BIG DATA MINING USING MAP REDUCE <i>P. Nancy Vincentina Mary & V. Jane Varamani Sulekha</i>	141
20.	BRANDING FOR WOMEN "WOMEN ARE THE BEST INDEX OF THE COMING HOUR." - RALPH WALDO EMERSON <i>P. Sonika & Dr. P. Shyamala</i>	149
21.	CHALLENGES IN DISASTER MANAGEMENT <i>Dr.S. Beulah Mabel</i>	155
22.	CHINA'S SOCIAL-MEDIA SPACE – ITS ROLE IN DISASTER MANAGEMENT <i>Zhang Xiaoqing</i>	159
23.	COMPONENTS OF WORK-RELATED WELL-BEING: A STUDY ON TAMILNADU POLICE CONSTABLE <i>A. Subburaj & Dr. J. Vijayadurai</i>	161
24.	"CORPORATE SOCIAL RESPONSIBILITY IN DISASTER MANAGEMENT, THROUGH INFORMATION TECHNOLOGY" –A GLIMPSES. <i>Mrs.K.Sangeetha</i>	165
25.	CRISIS MANAGEMENT: EXPOSITORY HR STRATEGIES <i>P. Jerlin Rupa & Dr.P.Shyamala</i>	169

Carefully monitor the implementation of BS VI standards – which will introduce a reduction of NOx emission limits for new vehicles from 2017 – to see if they effectively achieve a reduction of emissions in real-world driving and adjust the testing procedures to reflect new evidence.

To control emission, public should be educated to minimize the usage of vehicles and to conserve natural resources as followed in New Delhi, which can be extended to other parts of the country.

Conclusion

The need for an integrated, holistic approach for controlling vehicular emission cannot be over-emphasised. More importantly, the auto industry needs to come together in evolving fuel quality standards and vehicular technology to meet the air quality targets.

Big Data Mining using Map Reduce

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INTRODUCTION

In Big data the information comes from multiple, heterogeneous, autonomous sources with complex relationship and continuously growing. Upto 2.5 quintillion bytes of data are created daily and 90 percent data in the world today were produced within past two years [1]. This Big data involves the data produced by different devices and applications. Given below are some of the fields that come under the umbrella of Big Data.

- **Black Box Data:** It is a component of helicopter, airplanes, and jets, etc. It captures voices of the flight crew, recordings of microphones and earphones, and the performance information of the aircraft.
- **Social Media Data:** Social media such as Facebook and Twitter hold information and the views posted by millions of people across the globe.