

ADVANCED TRAINING SYSTEMS FOR THERMAL POWER PLANT OPERATORS

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ABSTRACT

Training of operators has become an important problem to be faced by thermal power plants: updating knowledge and skills. An operator must comprehend the physical operation of the process and must be skilled in handling a number of normal and abnormal operating problems and emergencies. We are developing an advanced training system based on ITS for training of thermal power plant operators. An important characteristic of ITS is their ability to react to particular necessities of the students (operators, in our case); and an important trend is to recognize the student's affective state and to react accordingly by expressing the pedagogical responses in an affectively and pedagogical suitable way. Towards this affective behavior, we are developing a mechanism for detecting the affective operator state and for reacting accordingly. In most of cases, the tutor system has to work with incomplete and usually highly uncertain information about operators. To compensate for this lack of information, we are using causal probabilistic network for manage uncertainty. This paper presents the architecture of an advanced training system based in ITS and how causal probabilistic networks are used to implement the ITS. The general aim of our work is to provide operators of complex industrial environments with a suitable training from a pedagogical and affective viewpoint.

1.0. INTRODUCTION

Training of operators is an important problem faced by thermal power plants: updating knowledge and skills. The problem increases when the complexity of the system obstructs the efficiency, reliability and safe operation. The process of learning how to control, maintain and diagnose in a complex industrial environment takes years of practice and training. An operator must comprehend the physical operation of the process and must be skilled in handling a number of abnormal operating problems and emergencies. So the novice and

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In some sort of consumed by monitors and the ceaseless chatter of fast conversation, the melodic elegance and emotional symphony developed by the published term usually diminish into the backdrop, eclipsed by the relentless sound and disturbances that permeate our lives. However, set within the pages of **Thermal Power Plant Operators Training Manual** a charming fictional treasure overflowing with natural feelings, lies an immersive symphony waiting to be embraced. Constructed by a wonderful composer of language, that charming masterpiece conducts readers on a psychological trip, well unraveling the hidden melodies and profound influence resonating within each cautiously crafted phrase. Within the depths of this poignant review, we can discover the book is central harmonies, analyze its enthralling publishing model, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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