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A Textbook of Artificial Intelligence for Class 9 Hema Dhingra, Goyal Brothers Prakashan, 2020-01-01 A Textbook of Artificial Intelligence for Class 9 A Textbook of Artificial Intelligence for Class IX (A.Y. 2023-24)Onward Hema Dhingra, 2023-05-20 The term artificial intelligence may sound intimidating to some but it has been in use for decades and its applications are more common than you might imagine It is gaining the spotlight across applications in our personal and professional lives AI is still at a relatively early stage of development so that the range of potential applications have ample scope left for further development It holds the promise of solving some of the most pressing issues facing society but also presents challenges such as unethical use of data and potential job displacement. There are so many amazing ways artificial intelligence and machine learning are used behind the scenes to impact our everyday lives A1 assists in every area of our lives whether we re trying to read our emails get driving directions get music or movie recommendations AI is a constellation of technologies that enable machines to act with higher levels of intelligence and emulate the human capabilities of sense comprehend and act A1 is not specifically related to computer science This is a field of study that encompasses human behaviour biology psychology and even language and linguistics AI presents opportunities to complement and supplement human intelligence and enrich the way people live and work Artificial Intelligence is being widely recognized to be the power that will fuel this future global digital economy Countries around the world are becoming increasingly aware of the potential benefits of developing and applying AI From SIRI to self driving cars artificial intelligence AI is progressing rapidly While science fiction often portrays AI as robots with human like characteristics AI can encompass anything from Google's search algorithms to IBM s Watson to autonomous weapons From Amazon shopping recommendations Facebook image recognition and personal assistants like Siri Cortana and Alexa your phone is becoming a portal to real world applications of artificial intelligence This book is a glimpse into the future that illustrates how AI will continue to transform our daily lives in the near future Digitalisation and the new technological possibilities that artificial intelligence A1 brings are driving the biggest social and economic changes since the industrial revolution Without the right political economic and ethical framework conditions there is a risk of uncontrolled development and a negative impact of AI Artificial intelligence A1 is doing a lot of good and will continue to provide many benefits for our modern world but along with the good there will inevitably be negative consequences The sooner we begin to contemplate what those might be the better equipped we will be to mitigate and manage the dangers While writing the book we have tried to keep the explanation simple with lots of examples and illustrations Lastly there is always a scope of improvement Thus it is a request to our esteemed readers to send the feedback and suggestions etc for the improvement of the book All your requests are welcome Directory,2010 **MBA** Programs, 2001 **IEEE Membership Directory** Institute of Electrical and Electronics Engineers, 2000 Black

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