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Computers Helping People with Special Needs Joachim Klaus, Klaus Miesenberger, Dominique Burger, Wolfgang Zagler, 2011-04-05 The introduction to the 1st International Conference on Computers for Handicapped Persons Vienna 1989 by Amin Tjoa University of Vienna and Roland Wagner University of Linz nished with the following mission statement on the Future Direction on Computers for Handicapped Persons The different themes show that a lot of problems are solved by the usage of computer technology for helping handicapped persons for instance for the blind and visually handicapped A consequence of the discussed themes there are two directions which should be done in the next years One direction is obvious The tools must be improved and research and development work should be extended to all groups of handicapped even if they are numerically not so large as for instance the blind or visually handicapped persons On the other side in the area of social implications there is an increasing demand on social science studies on overall computer use among disabled persons Because sources are in principle missing today about disabled persons work tasks research in this field must begin by trying to survey this aspect Particular attention should be paid to the extent and character of computer use among the handicapped in work life There are a lot of questions which should be answered during the next years for reaching the aim of rehabilitation Fifteen years later the 9th International Conference on Computers Helping People with Special Needs Paris 2004 offered a comprehensive and deepened view on general awareness special research and individual applications concerning disabled people and their participation in our society

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the primary types of structural steel are usually classified according to the following chemical composition categories carbon manganese steels high strength low alloy hsla steels