

Some modern technological trends of interior design and furniture in educational buildings for integration schools

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Abstract:

The research presents a brief overview of some modern technological trends for interior design and furniture in educational buildings for integration schools, and its impact on the interior design in integration schools. Special needs, and the method of inclusion is intended to provide all services for people with special needs in an environment far from isolation, which is the environment of the regular classroom in the regular school, and for inclusion there are scientific and educational rules and conditions that must be available before, during and after its application, as well as realizing the impact of technology on the interior design in inclusion schools and its impact on its function and creating an interactive environment that integrates the mental and motor activity of the user, and the integration schools in Egypt lack the elements of interior design. To achieve modern technological trends, therefore, foundations and standards for interior design must be established in the integration schools and a study of: the site, the area, the equipment that it includes (natural and artificial lighting, paints, floors. equipment, The interior, including the technological design of educational buildings, the intelligent design of the integration process in educational buildings .

Key words:

Integration - students with special needs - technology-enhanced education - smart interior design - interactive interior design.