

PSYCHOLOGICAL STATE ESTIMATION OF THE PERSON BASED ON INFORMATION-EXTREME INTELLECTUAL TECHNOLOGY

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Psychological diagnostics is an important part of a psychological science. Practical activity of psychologists, doctors teachers and sociologists expand scientific frameworks of psychodiagnostics. The important problem of modern psychodiagnostics is necessity for qualification and estimation of psychological functional states. Psychodiagnostics tools can be applied to practical task of professional selection and vocational guidance, which requires solving of such problems as estimation of personal and behavioural characteristics, a forecast estimation of learning and psychological correction. The solving of these problems is partially carried out by effective wide introductions of psychotherapy in clinical and preventive medicine.

Special class of tasks represents a complex using of the psychological diagnostics methods. Basically, they are represented by the standardised techniques, that generalise inspection results of which lives and works in zones of ecological accidents and "hot points", difficult geographical, ethno-social and economic conditions. Population shift, losses of vital reference points, employment, related communications are considered in these techniques. The specified circumstances and emergency situations, inevitably lead to adaptation infringement with different degree of expressiveness.

Preventive maintenance and correction of painful infringements demand an adequate estimation of mental (psychological) factors role and multidimensional psychological diagnostics. Qualitative realisation of psychodiagnostics in modern conditions is impossible without computerisation of data gathering process and diagnostics, with the subsequent creation of the knowledge "bank". The "knowledge" bank can be created on the basis of different integration approaches: clinical, medical-social-psychological, psychological, and pedagogical.

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