

# CAREER APTITUDE TEST (CAT)

The Career Aptitude Test was administered to the awardees of Ambedkar Medha Puraskar 2010 and 2011 to facilitate choice of the right career for the students and their parents. The Career Aptitude Tests has been administered using the David's Battery of Differential Abilities (DBDA) in which the following 7 (seven) basic abilities of a student are tested through a battery of tests. **Verbal Ability:** comprehension of words and ideas, or a person's ability to understand written language. **Numerical Ability:** This is the ability of manipulating numbers quickly and accurately, in tasks involving addition, subtraction, multiplication, division squaring dealing with fractions etc. **Spatial Ability:** This is the capability of perceiving spatial patterns accurately, and following the orientation of figures when their position in a plane or space is altered. **Closure Ability:** This is primarily a perceptual ability measured by the DBDA Test adapted here. It refers to the ability to see quickly a whole stimulus when parts of it are missing, or to "complete the Gestalt". **Administrative Ability:** The ability to work with rapid speed and accuracy in tasks which do not require higher levels of intellectual capability. **Reasoning Ability:** This refers to the ability to apply the process of induction or to reason from some specific information to a general principle. **Mechanical Ability:** This refers to an understanding of basic mechanical principles, simple machines, tools, electrical, and automotive facts. M/S Mafoi-Randstad Management Consultant Limited, an ISO 9001:2008 company was selected through EOI and Tender process for administering the Test and preparation of result. CAT was conducted in all the Districts of the State in which 1177 nos. of Students of Class XI/XII out of the 2000 awardees of Dr. BR Ambedkar Medha Puraskar 2010 & 2011 participated. Results of CAT would be sent to all the students along with a participation certificate. Database of all the participants with results of the CAT will be published in the Departmental Website soon. Training in different Trades/ Occupations would be conducted for identified students to increase their employability in sunrise sectors.