Description of Noncognitive Variables

Variable Number	Variable Name	Description
1	Positive self-concept	Demonstrates confidence, strength or character,
		determination, and independence
2	Realistic self-appraisal	Recognizes and accepts any strengths and deficiencies,
		especially academic, and works hard at self-development;
		recognizes need to broaden his or her individuality
3	Successfully handling	Exhibits a realistic view of the system on the basis of personal
	the system (racism)	experience of racism; committed to improving the existing
		system; take assertive approach to dealing with existing
		wrongs, but is not hostile to society and is not a "cop-out";
		able to handle racist system
4	Preference for long-	Able to respond to deferred gratification; plans ahead and sets
	term goals	goals
5	Availability of strong	Seeks and takes advantage of a strong support network or has
	support person	someone to turn to in a crisis or for encouragement
6	Leadership	Demonstrates strong leadership in any area of his or her
	experience	background (church, sports, noneducational groups, gang
		leader, and so on
7	Community	Participates and is involved in his or her community
	involvement	
8	Knowledge acquired	Acquires knowledge in a sustained or culturally related way in
	in a field	any field

Adapted from William Sedlacek: Beyond the Big Test: Noncognitive Assessment in Higher Education.