ACADEMIC YEAR 2016/2017 Università degli Studi di Milano GRADUATE SCHOOL IN SOCIAL AND POLITICAL SCIENCES APPLIED MULTIVARIATE ANALYSIS

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FIRST ASSIGNMENT (CURINI)

Using the dataset NES2004 (nes2004.dta)

Develop a model to explain the degree of popularity of George W. Bush (<code>bush_therm</code>). Moreover, include in your model a quadratic or an interaction term, and discuss with some examples the substantial implications of your findings. State explicitly the direction of your hypotheses, present the tables of the regression coefficients, and discuss your results. Also report all the commands you are using (by using the margin commands with the corresponding confidence interval) . Describe your results in no more than 500 words.

Due date: 20 March 2017

NB: ASSIGNMENTS THAT EXCEED THE WORD LIMITS WILL NOT BE MARKED.