

FINAL EXAM - II

SET UP THE MODEL FOR THE FOLLOWING SITUATIONS, EXPLAIN:

IN ALL CASES, GRADE POINT AVERAGE IS THE DEPENDENT VARIABLE (15 POINTS EACH)

PREDICTORS

- 26) AGE, IQ, NUMBER OF SIBLINGS
- 27) SEX, URBAN-RURAL, DIVISION
- 28) 3 TREATMENT GROUPS, BLOCKED ON DIVISION
- 29) A 2×3 FACTORIAL DESIGN
- 30) A 2×3 FACTORIAL DESIGN, BLOCKED ON DIVISION, WITH AGE AS COVARIATE

DIVISION = {
NATURAL SCIENCES
BIOLOGICAL SCIENCES
SOCIAL SCIENCES
ENGINEERING
EDUCATION

(0 POINTS)

31) COURSE EVALUATION (ANONYMOUS)