

II. STRUCTURES

1. INTRODUCTION

2. LATTICE OF RELATIONS, ORDINALITY

3. LATTICE OF STRUCTURES; STRUCTURE TYPES

4. DIRECTED VS. NEUTRAL SYSTEMS

5. GENERATING THE LATTICE OF NEUTRAL STRUCTURE TYPES

6. MODELS WITH & W/O LOOPS; DISJOINT MODELS

7. DEGREES OF FREEDOM

8. STATE-BASED & LATENT VARIABLE MODELS

9. DISCUSSION: COMPLEXITY & DECOMPOSABILITY

10. GROUPING STRUCTURE TYPES (R, C, P STRUCTURES)

Exercises

Midterm 2016: 2

Midterm 2018: 3

Midterm 2019: 5-8

Final 2019: 5b