**A**

1. 14 items in total (no 2, 7, 8, 9, 13, 16 — based on MODFIT done for MLG)

2. 13 final items for MLG (no 15 — based on MLG item pars) baseline model DIF analysis

3. For GGUM: should use 12 items (no 11 and 19 in addition to #1 and #2, because they have 0s for choice 1, which prevent GGUM2004 from running) — Items 1, 3-6, 10, 12, 14-15, and 17-18, and 20.

**C**

1. 17 items in total (no 1, 6, 8 — based on MODFIT done for MLG)

2. 15 final items for MLG (no 13, 17 — based on MLG item pars) baseline model DIF analysis

3. For GGUM: should use 17 items from #1 — Items 2-5, 7, 9-20

**E**

1. 20 items in total (no item dropped — based on MODFIT done for MLG)

2. 19 final items for MLG (no 11 — based on MLG item pars) baseline model DIF analysis

3. For GGUM: should use all 20 items from #1 — Items 1-20

**Web (N) — what this facet really measures in our analysis is well-being instead of neuroticism**

1. 17 items in total (no 6, 19, 20 — based on MODFIT done for MLG)

2. 16 final items for MLG (no 17 — based on MLG item pars) baseline model DIF analysis

3. For GGUM: should use 17 items from #1 — Items 1-5, 7-18.

**O**

1. 18 items in total (no 9, 16 — based on MODFIT done for MLG)

2. 16 final items for MLG (no 13, 19 — based on MLG item pars) baseline model DIF analysis

3. For GGUM: should use 18 items from #1 — Items 1-8, 10-15, and 17-20

**Now I’m going to use the unrecoded datasets for the GGUM analysis. Missing values are coded as -9.**