> faperu3 <- fa(peru3,nfactors = 3,rotate = "varimax")

> faperu3 $loadings

Loadings:

MR1 MR2 MR3

B008

C001

C002 0.233

E018 0.108

E034 -0.184

E035

E036 -0.104

E039 -0.170 0.271

F028 0.106 0.243

F034 0.342

F063 -0.518

F116 0.296

F118 0.506

F120 0.503 0.267

F121 0.608 0.104

G006 0.223

E069\_07 0.664

E069\_06 0.583

E069\_12 0.566 -0.142

E069\_17 0.571

MR1 MR2 MR3

SS loadings 1.465 0.955 0.886

Proportion Var 0.073 0.048 0.044

Cumulative Var 0.073 0.121 0.165

> faperu4 <- fa(peru4,nfactors = 3,rotate = "varimax")

> faperu4 $loadings

Loadings:

MR1 MR2 MR3

B008

C001

C002

E018 0.150 0.183

E034

E035

E036 -0.128

E039 0.112

F028 0.178 0.404

F034 0.457

F063 -0.119 -0.633

F116 0.182

F118 0.613

F120 0.480 0.140

F121 0.534

G006 0.127 0.209

E069\_07 0.747

E069\_06 0.474

E069\_12 0.807

MR1 MR2 MR3

SS loadings 1.489 1.023 0.923

Proportion Var 0.078 0.054 0.049

Cumulative Var 0.078 0.132 0.181

> faperu6 <- fa(peru6,nfactors = 3,rotate = "varimax")

> faperu6 $loadings

Loadings:

MR1 MR2 MR3

B008

C001 0.116

C002

E018 0.196

E035 0.101

E036

E039

F028 0.126 0.351

F034 0.539

F063 -0.716

F116 0.260

F118 0.646

F120 0.616

F121 0.712

G006 0.189

E069\_07 0.773

E069\_06 0.597 0.145

E069\_12 0.762

E069\_17 0.760 0.114

MR1 MR2 MR3

SS loadings 2.152 1.435 1.070

Proportion Var 0.113 0.076 0.056

Cumulative Var 0.113 0.189 0.245

> faperu7 <- fa(peru7,nfactors = 3,rotate = "varimax")

> faperu7 $loadings

Loadings:

MR1 MR2 MR3

B008

C001

C002

E018 0.177

E034

E035 0.116

E036

E039

F028 0.138 0.416

F034 0.579

F063 -0.514

F116 0.348

F118 0.750

F120 0.723 0.164

F121 0.579

G006 0.181

E069\_07 0.767

E069\_06 0.535 0.136

E069\_12 0.747

E069\_17 0.737 0.112

MR1 MR2 MR3

SS loadings 2.017 1.603 0.915

Proportion Var 0.101 0.080 0.046

Cumulative Var 0.101 0.181 0.227