Hirata, Christian U.

1. Vg28= ( M,E,I,H,K, J, F, P)
   Ep28= (M,E) (E,I) (E,J) (I,H) (I,F) (H,J) (H,K) (J,E (J,K) (F,P) (F,K) (F,I) (P,F)


2.                          ADJACENCY LIST

H → | J | 22 | → | K | 100 | → | I | 16 | / |

I → | H | 16 | → | F | 43 | → | E | 3 | / |

J → | H | 22 | → | E | 58 | → | F | 32 | / |

K → | H | 100 | → | E | 41 | → | F | 51 | / |

E → | I | 33 | → | J | 58 | → | K | 41 | → | M | 69 | / |

F → | J | 32 | → | I | 43 | → | K | 51 | → | P | 70 | / |

M → | E | 69 | / |

P ▭ → F    70    ▨

ADJACENCY MATRIX

|   | E | F | H | I | J | K | M | P |
|---|---|---|---|---|---|---|---|---|
| E | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 |
| F | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 |
| H | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 |
| I | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| J | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| K | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| P | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |