

## STEREONET PRACTICAL 2 ANSWER SHEET

Table 1

| Strike & Dip of Plane | Plunge & Plunge direction of line | Pitch of line |
|-----------------------|-----------------------------------|---------------|
| 040/70                | 35 055                            | 40°           |
| 107/30                | 30 197                            | 90°           |
| 290/60                | 17 100                            | 160°          |
| 150/90                | 50 150                            | 50°           |
| 250/70                | 65 019                            | 106°          |

Table 2

| Strike & Dip of Plane | Plunge & Plunge direction of line | Pitch of line |
|-----------------------|-----------------------------------|---------------|
| 084/70                | 70 174                            | 90°           |
| 300/10                | 9 052                             | 110°          |
| 217/50                | 43 343                            | 115°          |
| 138/80                | 34 310                            | 145°          |
| 065/50                | 0 245                             | 180°          |

Table 3

| Limb orientation data | Interlimb angle | Fold axis (line) | Fold axial plane |
|-----------------------|-----------------|------------------|------------------|
| 345/20 & 180/40       | 59°             | 2 354            | 355/81           |
| 110/45 & 274/34       | 78°             | 5 285            | 284/89           |
| 230/10 & 009/70       | 77°             | 6 012            | 196/60           |
| 034/60 & 124/70       | 79°             | 55 156           | 346/83           |
| 282/60 & 329/70       | 44°             | 60 008           | 210/78           |