**Task 6.1P Answer sheet**

Fill in the required results (numerical data, images).

**Notes**:

* Examples (if any) need to be replaced by your results.
* Missing any required results will result in a re-submission.

**1. Corresponding dist when varying n\_points in the range [10%, 20%, ..., 100%]**

|  |  |
| --- | --- |
| **n\_points** | **dist** |
| 67 (10%) | 0.00043406599666213983 |
| 134 (20%) | 0.0011206219871636978 |
| 201 (30%) | 0.0013696095590206227 |
| 268 (40%) | 0.0007373179930914702 |
| 336 (50%) | 0.0011725456082763552 |
| 403 (60%) | 0.0011558407687736762 |
| 470 (70%) | 0.0032558069611917564 |
| 537 (80%) | 0.002199894696334898 |
| 604 (90%) | 0.002890986009474111 |
| 672 (100%) | 0.0008098313495747771 |

**2. Visualisation of the original points (computed using SIFT) on img2 and the image points (computed by projecting X with camera matrix P2) on img2 (see Section 3).**

|  |  |
| --- | --- |
| **Original points (computed using SIFT) on img2** | **Image points (computed by project X with camera matrix P2) on img2** |
|  |  |