

$T = \text{TCCAAGTTATAGCTC}$

$P = \text{ATCCTC}$

Using this *shift table*, we may have the following.

We will find AT occurring at 9 in  $T$ , CC occurring at 2 in  $T$  and TC occurring at 1 and 14 in  $T$ . Table  $d$  contains all text positions of  $P$ 's pieces.

*shift table*

|   |   |   |   |
|---|---|---|---|
| A | T | C | * |
| 2 | 1 | 1 | 3 |

Table  $d$

|    |      |
|----|------|
| AT | 9    |
| CC | 2    |
| TC | 1,14 |