## APPENDIX 2B

## PROGRAMME RULES

1. A single search consists of an exhaustive permutation (as far as the system permits) of any given combination of elements.
(a) In U.D.C. each permutation of the selected elements shall constitute a sub-search.

| e.g. | A 533.6.013.12 |
| ---: | :--- |$\quad$| ABC $=1 \mathrm{a}$ |  |
| :--- | :--- |
| B 533.693.31 | $B A C=1 \mathrm{~b}$ |
| C 533.69.032 | CAB $=1 \mathrm{c}$ |

(b) In Facet a sub-search will be each search where the given elements are in combination with other elements.
e.g. $\operatorname{Cd}(\mathrm{Ij}) \mathrm{NrOss}=1 \mathrm{a}$
$\mathrm{Cd}(\mathrm{Ij}) \mathrm{Nbk} \mathrm{Nr}$ Oss $=1 \mathrm{~b}$ $\mathrm{Cd}(\mathrm{Ij}) \mathrm{Nbj} \mathrm{Nr} \mathrm{Oss}=1 \mathrm{c}$
(c) In Alphabetical a sub-search will be where a more specific heading is searched.

$$
\begin{aligned}
& \text { e.g. WINGS, DELTA - Drag }=1 \mathrm{a} \\
& \text { WINGS, DELTA, SUPERSONIC - Drag }=1 \mathrm{~b} \\
& \text { WINGS, DELTA, TRANSONIC - Drag }=1 \mathrm{c}
\end{aligned}
$$

2. The alteration or deletion of any one or more parts of the original set of elements shall constitute a new search.
e.g. 1st Search 2nd Search 3rd Search 4th Search

ABC
ABD
AB
DE
3. The complete search programme may be continued to a stage where there is one less than the original number of concepts required.
e.g. If the basic search is for $A B C$, it is permissible to search $A B, B C$ or $A C$, but not $A$ or $B$ or $C$.

