**OUTPUT NODES PRINT** command

**Synopsis**

The **OUTPUT NODES PRINT** command is used to specify all nodes for which primary dependent variables (e.g., displacements, temperatures, etc.) are to be printed. Use of this command greatly speeds program output and facilitates inspection of the results by the user. If no **OUTPUT NODES PRINT** commands are specified, then primary dependent variables shall be printed for all nodes.

**Syntax**

The following syntax is associated with the **OUTPUT NODES PRINT** command:

```
OUTput NODes PRInt #:##:#
```

**Explanatory Notes**

Finite element analyses can generate a great deal of output, much of which is often not of interest. The **OUTPUT NODES PRINT** command can be used to greatly restrict the amount of output to be printed. The user must, however, be aware that output which is not printed is lost and can only be regenerated by repeating the analysis. Thus if there is doubt as to whether some quantity will be of interest, it should be printed.

**Example of Command Usage**

To print primary dependent variables for nodes 1 through 20, 25, 28, 31, 34, 37 and 40, specify either of the following commands:

```
out nod pri 1:20:1 25 28 31 34 37 40
output nodes print 1:20, 25:40:3
```