PROGRAM 19

```c
#define
_POSIX_SOURCE
                #define _POSIX_C_SOURCE 199309L
                #include<stdio.h>
                #include<unistd.h>
                int main()
                {
                #ifdef _POSIX_JOB_CONTROL
                printf("System supports job control\n");
                #else
                printf("System does not support job control \n");
                #endif
                #ifdef _POSIX_SAVED_IDS
                printf("system supports saved set-UID and saved set-GID\n");
                #else
                printf("System does not support saved set-UID and saved set-GID \n");
                #endif
                #ifdef _POSIX_CHOWN_RESTRICTED
                printf("chown_restricted option is %d\n",
                _POSIX_CHOWN_RESTRICTED);
                #else
                printf("System does not support chown_restricted option \n");
                #endif
                #ifdef _POSIX_NO_TRUNC
                printf("Pathname trunc option is %d\n",_POSIX_NO_TRUNC);
                #else
                printf("System does not support system-wide pathname trunc option \n";
                #endif
                #ifdef _POSIX_VDISABLE
                printf("Disable character for terminal files is %d\n",
                _POSIX_VDISABLE);
                #else
                printf("System does not support _POSIX_VDISABLE \n";
                #endif
                return 0;
                }
```