**19.Write a C program that print the exit status of a terminated child process.**

#include <stdio.h>

#include <stdlib.h>

#include <unistd.h>

#include <sys/types.h>

#include <sys/wait.h>

int main(void)

{

pid\_t pid = fork();

if ( pid == 0 )

{

execl("/bin/sh", "bin/sh", "-c", "./nopath", "NULL");

}

int status;

waitpid(pid, &status, 0);

if ( WIFEXITED(status) )

{

int exit\_status = WEXITSTATUS(status);

printf("Exit status of the child was %d\n", exit\_status);

}

return 0;

}