c program to check whether a given number is polindrome or not using functions. Algorithms 1. Stort 2. i/p num 3. if (result == 1) prints ("%. is palindrome) prints ("% of it not palindronne) 4. Stop int it palindrame (int num) 1. Entry 2 nun > 0 3. while (n>0) 2 2 nº/010 2num = 2num *10+9; N= N/10; end while. 4. if (rnum = num) " return 4 else return 0

5 EXIT.

