



PROGRAMMING LAB **ASSIGNMENT- 5**

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ENROLLMENT NUMBER-
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Code :-

```
#include <stdio.h>
int main()
{
    int *P;
    char a[4] = "abcd";
    P = (int*)a;
    printf("%d", *P);
    return 0;
}
```

Output :-

1684234849

Explanation :-

ASCII Values

Binary Values

a = 97

01100001

b = 98

01100010

c = 99

01100011

d = 100

01100100

When We take the binary Values
of the ASCII in the order of
dcba.

We get a binary number.

01100100 01100011 01100010 01100001

Which When converted to decimal
gives the output as.

1684234849.

NAME - Rupayan Thakur Chakraborty

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HX - Batch.

Rupayan
Thakur