

The background features a dark blue gradient with faint, light blue circular patterns. On the left side, there are several concentric circles with degree markings ranging from 40 to 260. Some of these circles have arrows indicating a clockwise direction. The overall aesthetic is technical and modern.

# FUNDAMENTALS OF PROGRAMMING

PART XI

# CONTENTS

- Recap loop in a different way for better understanding
- Nested Loop

# RECAP OF LOOPING

RECAP OF PREVIOUS SESSION FOR A BETTER UNDERSTANDING

# RECAP OF LOOPING

Write a program for displaying all numbers from 1 to n

```
print 1
print 2
print 3
print 4
```

```
print a
print a
print a
print a
```

```
a = 1
print a

a = 2
print a

a = 3
print a

a = 4
print a
```

```
a = 1
print a
a = a + 1

print a
a = a + 1

print a
a = a + 1

print a
a = a + 1
```

Loop



# NESTED LOOP

LOOP IN LOOP IN LOOP IN LOOP .....



# THE END

PART XI

*Ramadan Special Program*

*Code With Virus*