

## UNIT – III FOURIER SERIES

### Fourier series

Suppose that a given function  $f(x)$  defined in  $[-\pi, \pi]$  (or)  $[0, 2\pi]$  (or) in any other interval can be expressed as

$$f(x) = \frac{a_0}{2} + \sum_{n=1}^{\infty} (a_n \cos nx + b_n \sin nx)$$

The above series is known as the Fourier series for  $f(x)$  and the constants  $a_0, a_n, b_n$  ( $n=1, 2, 3, \dots$ ) are called Fourier coefficients of  $f(x)$

### Periodic Function:-

A function  $f(x)$  is said to be periodic with period  $T > 0$  if for all  $x$ ,  $f(x+T) = f(x)$ , and  $T$  is the least of such values

Example:- (1)  $\sin x = \sin(x+2\pi) = \sin(x+4\pi) = \dots$  the function  $\sin x$  is periodic with period  $2\pi$ . There is no positive value  $T$ ,  $0 < T < 2\pi$  such that  $\sin(x+T) = \sin x \forall x$

(2) The period of  $\tan x$  is  $\pi$

(3) The period of  $\sin nx$  is  $\frac{2\pi}{n}$  i.e.  $\sin nx = \sin n\left(\frac{2\pi}{n} + x\right)$

### Euler's Formulae:-

The Fourier series for the function  $f(x)$  in the interval  $C \leq x \leq C + 2\pi$  is given by

$$f(x) = \frac{a_0}{2} + \sum_{n=1}^{\infty} (a_n \cos nx + b_n \sin nx)$$

Where  $a_0 = \frac{1}{\pi} \int_C^{C+2\pi} f(x) dx$

$$a_n = \frac{1}{\pi} \int_C^{C+2\pi} f(x) \cos nx \cdot dx \text{ and}$$

$$b_n = \frac{1}{\pi} \int_C^{C+2\pi} f(x) \sin nx \cdot dx$$

These values of  $a_0, a_n, b_n$  are known as Euler's formulae

Corollary:- If  $f(x)$  is to be expanded as a Fourier series in the interval  $0 \leq x \leq 2\pi$ , put  $C = 0$  then the formulae (1) reduces to

$$a_0 = \frac{1}{\pi} \int_0^{2\pi} f(x) dx \quad a_n = \frac{1}{\pi} \int_0^{2\pi} f(x) \cos nx \cdot dx$$

$$b_n = \frac{1}{\pi} \int_0^{2\pi} f(x) \sin nx \cdot dx$$

Corollary 2:- If  $f(x)$  is to be expanded as a Fourier series in  $[-\pi, \pi]$  put  $C = -\pi$ , the interval becomes  $-\pi \leq x \leq \pi$  and the formulae (1) reduces to

# Fourier Transform Of Engineering Mathematics Solved Problems

**JR Anderson**



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