## Third Semester B.E. Degree Examination, Aug./Sept. 2020 Engineering Mathematics – III

Time: 3 hrs.

Max. Marks: 80

Note: Answer any FIVE full questions, choosing ONE full question from each module.

#### Module-1

Obtain the Fourier series of f(x) = x(2π - x) in 0 ≤ x ≤ 2π and hence deduce that :

m2	1		.1.		1	143		
8	12	_	32	T	$5^{\pm}$	T		

(08 Marks)

b. Express y as a Fourier series upto the second harmonics given :

24.	0	1	2	3	-4	- 5
N.	4	- 8	1.5	7	6	7

(08 Marks)

#### OB

Obtain the Fourier series for  $f(x) = e^{-x}$  in the interval 0 < x < 2.

(06 Marks)

b. Expand the function  $f(x) = x \sin x$  as a Fourier series in the interval  $-\pi \le x \le \pi$ .

(05 Marks) (05 Marks)

c. Expand f(x) = 2x - 1 as a cosine half range Fourier series in  $0 \le x \le 1$ .

#### (05 Marks)

#### Miodule-2

3 a. Find the Fourier transform of

$$f(\mathbf{x}) = \begin{cases} 1 - |\mathbf{x}| & \text{for } |\mathbf{x}| \le 1 \\ 0 & \text{for } |\mathbf{x}| > 1 \end{cases}$$

And hence deduce that 
$$\int_{0}^{\infty} \frac{\sin^{2} t}{t^{2}} dt = \frac{\pi}{2}$$

(06 Marks)

b. Find the Fourier cosine transform of

$$f(x) = \begin{cases} x & 0 < x < 2 \\ 0 & \text{else where} \end{cases}$$

(05 Marks):

c. Find the z - transform of : i) cosn0 ii) sinn0.

(05 Marks)

OR

a. Obtain the Fourier transform of  $f(x) = xe^{-|x|}$ .

(06-Marks)

b. If  $u(z) = \frac{2z^2 + 3z}{(z+2)(z-4)}$ , find the inverse z-transform.

(05 Marks)

c. Solve the difference equation  $y_{n-2} + 6y_{n-1} + 9y_n = 2^n$  with  $y_0 = y_1 = 0$  using z - transforms.

(05 Marks)

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