

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

- 1 a. Obtain the Fourier series of $f(x) = x(2\pi - x)$ in $0 \leq x \leq 2\pi$ and hence deduce that :

$$\frac{\pi^2}{8} = \frac{1}{1^2} + \frac{1}{3^2} + \frac{1}{5^2} + \dots$$

(08 Marks)

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

x	0	1	2	3	4	5
y	4	8	15	7	6	2

(08 Marks)

OR

- 2 a. 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 $-\pi \leq x \leq \pi$. (05 Marks)
 c. Expand $f(x) = 2x - 1$ as a cosine half-range Fourier series in $0 \leq x < 1$. (05 Marks)

Module-2

- 3 a. Find the Fourier transform of

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

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) $\cos n\theta$ ii) $\sin n\theta$. (05 Marks)

OR

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

Engineering Maths 2 Paper Leaked

JA Banks



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Future Data and Security Engineering. Big Data, Security and Privacy, Smart City and Industry 4.0 Applications Tran Khanh Dang, Josef Küng, Tai M. Chung, 2022-11-19 This book constitutes the refereed proceedings of the 9th International Conference on Future Data and Security Engineering FDSE 2022 held in Ho Chi Minh City Vietnam during November 23 25 2022 The 41 full papers including 4 invited keynotes and 12 short papers included in this book were carefully reviewed and selected from 170 submissions They were organized in topical sections as follows invited keynotes big data analytics and distributed systems security and privacy engineering machine learning and artificial intelligence for security and privacy smart city and industry 4 0 applications data analytics and healthcare systems and security and data engineering *Scientific and Technical Aerospace Reports*, 1976

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