

Model Question Paper-II with effect from 2022 (CBCS Scheme)

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Second Semester B.E Degree Examination

Mathematics-II for ELECTRICAL & ELECTRONICS ENGINEERING Stream-BMATE201

TIME: 03 Hours

Max. Marks: 100

- Note:
1. Answer any **FIVE** full questions, choosing at least **ONE** question from each **module**.
 2. VTU Formula Hand Book is permitted.
 3. M: Marks, L: Bloom's level, C: Course outcomes.

Module -1				M	L	C
Q.01	a	Find the angle between the surfaces $xy^2z = 3x + z^2$ and $3x^2 - y^2 + 2z = 1$ at the point $(1, -2, 1)$		7	L3	CO1
	b	Find $\text{div } \vec{F}$ and $\text{curl } \vec{F}$ at $(1,2,3)$, if $\vec{F} = 3x^2\hat{i} + 5xy^2\hat{j} + 5xyz^3\hat{k}$		7	L2	CO1
	c	Show that $\vec{A} = (y^2 - z^2 + 3yz - 2x)\hat{i} + (3xz + 2xy)\hat{j} + (3xy - 2xz + 2z)\hat{k}$ is both solenoidal and irrotational		6	L2	CO1
OR						
Q.02	a	Find the work done in moving a particle in the force field $\vec{F} = 3x^2\hat{i} + (2xz - y)\hat{j} + z\hat{k}$ along the straight line from $(0,0,0)$ to $(2,1,3)$		7	L2	CO1
	b	Using Green's theorem evaluate $\oint (xy + y^2)dx + x^2dy$ over the region bounded by the curves $y = x$ and $y = x^2$		7	L3	CO1
	c	Using modern mathematical tools, write the code to find the gradient of $\phi = x^2y + 2xz - 4$		6	L3	CO5
Module-2						
Q. 03	a	Define a subspace. Show that the intersection of two subspaces of a vector space V is also a subspace of V .		7	L2	CO2
	b	Define a basis for a vector space. Determine whether or not the vectors: $(1, 1, 2)$, $(1, 2, 5)$, $(5, 3, 4)$ form a basis of R^3 .		7	L2	CO2
	c	Prove that $T: R^3 \rightarrow R^3$ be defined by $T(a, b, c) = (3a, a - b, 2a + b + c)$ is a linear transformation.		6	L2	CO2
OR						
Q.04	a	Define linearly independent set of vectors and linearly dependent set of vectors. Are the vectors $V_1 = (2, 5, 3)$, $V_2 = (1, 1, 1)$, and $V_3 = (4, -2, 0)$ linearly independent? Justify your answer.		7	L2	CO2

Gdst Question Paper 201

Katrin Zwirglmaier

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Gdst Question Paper 201:

Reviewing **Gdst Question Paper 201**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Gdst Question Paper 201**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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