



NOTE: Attempt any FIVE questions in all selecting at least TWO questions from each section.

SECTION-I

Q.1	(a)	Let A be a subset of a topological space (X, τ) then Prove that : (i) $(A^0)^c = \overline{A^c}$ (ii) $\overline{A} = A \cup F_p(A)$ (iii) $A^0 = A \setminus F_p(A)$.	(10)
	(b)	Prove that the set of rational numbers \mathbb{Q} , as a subspace of \mathbb{R} , does not have discrete topology.	(10)
Q.2	(a)	Prove that a function $f : X \rightarrow Y$, is continuous on X if and only if for any subset A of X , $f(\overline{A}) \subseteq \overline{f(A)}$.	(10)
	(b)	Show that the mapping $(-1, 1) \cong \mathbb{R}$.	(10)
Q.3	(a)	Prove that every metric space is a Tychonoff space.	(10)
	(b)	Prove that $A = \{(x, y) \in \mathbb{R}^2 : x^2 + y^2 = 1\}$ is compact but $B = \{(x, y) \in \mathbb{R}^2 : y^2 = x\}$ is not compact in \mathbb{R}^2 , with respect to the usual topology.	(10)
Q.4	(a)	A space X is a T_0 -space if and only if, for any a, b in X , $a \neq b$ implies $\overline{\{a\}} \neq \overline{\{b\}}$.	(10)
	(b)	Let X be an infinite set with co-finite topology τ on X . Then show that (i) (X, τ) is compact (ii) (X, τ) is connected.	(10)

SECTION-II

Q.5	(a)	Show that the space l^∞ with respect to the norm defined by $\ x\ = \sup_{i=1}^{\infty} x_i $, is a Banach space.	(10)
	(b)	Define the distance from a point x to a subset M of (X, d) and show that $ d(x, M) - d(y, M) \leq d(x, y)$. Also show that the function $f: X \rightarrow \mathbb{R}$, defined by $f(x) = d(x, M)$, is uniformly continuous.	(10)
Q.6	(a)	Give an example of Cauchy sequence of real valued continuous functions defined on a $[-1, 1]$ that converges to a discontinuous function.	(10)
	(b)	(i) Prove that the closure \overline{C} of a convex subset C of a normed space X , is a convex set. (ii) Find the norm of the linear functional $f(x) = \int_{-1}^0 x(t) dt - \int_0^1 x(t) dt$ on $C[-1, 1]$ under the integral norm.	(10)
Q.7	(a)	Prove that the dual space of norm space l^3 is isomorphic to $l^{\frac{3}{2}}$.	(10)
	(b)	If the closed unit ball $\overline{B}(0, 1) = \{x \in X : \ x\ \leq 1\}$ in a normed space X , is compact then prove that X has a finite dimension.	(10)
Q.8	(a)	Prove that the normed space l^∞ is not separable.	(10)
	(b)	For any $a = (a_1, a_2, \dots, a_n) \in \mathbb{R}^n$ define $f_a: \mathbb{R}^n \rightarrow \mathbb{R}$ by $f_a(x) = \sum_{i=1}^n a_i x_i$, $x \in \mathbb{R}^n$ then prove that (i) f_a is linear functional (ii) f_a is bounded (iii) $\ f_a\ = \ a\ $.	(10)
Q.9	(a)	State and prove parallelogram law in a normed space X . Give example of two continuous functions defined on a closed interval that do not satisfy parallelogram law.	(10)
	(b)	Let M be a convex subset of a Hilbert space H , and $\{x_n\}$ be a sequence of M such that $\ x_n\ \rightarrow \inf_{x \in M} \ x\ $. Show that $\{x_n\}$ converges in H . Give an illustrative example in \mathbb{R}^n .	(10)

Msc Maths Functional Analysis

Michel Willem



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Introduction to Functional Analysis S C Bose, 2000-02-01 This book contains all the basic facts of functional analysis relevant to a first course It is completely self contained and would be a valuable introductory text for postgraduate mathematics students

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Functional Analysis Walter Rudin, 1991 This classic text is written for graduate courses in functional analysis This text is used in modern investigations

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A Course in Functional Analysis John B. Conway,2013-04-17 Functional analysis has become a sufficiently large area of mathematics that it is possible to find two research mathematicians both of whom call themselves functional analysts who have great difficulty understanding the work of the other The common thread is the existence of a linear space with a topology or two or more Here the paths diverge in the choice of how that topology is defined and in whether to study the geometry of the linear space or the linear operators on the space or both In this book I have tried to follow the common thread rather than any special topic I have included some topics that a few years ago might have been thought of as specialized but which impress me as interesting and basic Near the end of this work I gave into my natural temptation and included some operator theory that though basic for operator theory might be considered specialized by some functional analysts

Functional Analysis and Numerical Mathematics Lothar Collatz,2014-05-12 Functional Analysis and Numerical Mathematics focuses on the structural changes which numerical analysis has undergone including iterative methods vectors integral equations matrices and boundary value problems The publication first examines the foundations of functional analysis and applications including various types of spaces convergence and completeness operators in Hilbert spaces vector and matrix norms eigenvalue problems and operators in pseudometric and other special spaces The text then elaborates on iterative methods Topics include the fixed point theorem for a general iterative method in pseudometric spaces special cases of the fixed point theorem and change of operator iterative methods for differential and integral equations and systems of equations and difference methods The manuscript takes a look at monotonicity inequalities and other topics including monotone operators applications of Schauder s theorem matrices and boundary value problems of monotone kind discrete Chebyshev approximation and exchange methods and approximation of functions The publication is a valuable source of data for mathematicians and researchers interested in functional analysis and numerical mathematics

Functional analysis in modern applied mathematics Ruth F. Curtain,A. J. Pritchard,1977

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and graduate students in applied mathematics Physicists engineers and researchers in related fields will also find the book useful in providing a mathematical background applicable to their respective professional areas **Graduate Studies** ,1986

Lectures on Functional Analysis and Applications (Second Edition) V. S. Pugachev,Igor Sinitsyn,2017-11 This volume is not only intended for mathematicians who deal with applications of functional analysis but also for those having only a moderate background in mathematics in their areas of work The materials covered which includes practically all the information on functional analysis that may be necessary for those working in various areas of mathematics applications as well as the simplicity of presentation differentiates this book from others The method and style of presentation of materials make it digestible and easily understood by readers This second edition includes new and updated 300 examples and more than 500 problems to help readers understand and master the theories presented In addition necessary improvements for bringing the contents more up to date with current fundamental and applied developments in Chapters 1 10 were made Now Chapter 9 covers nonlinear and stochastic problems and Chapter 10 devoted to elements of numerical functional analysis has been completely revised and broadened **Elementary Functional Analysis** Barbara MacCluer,2008-10-20

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The Students' Guide to Graduate Studies in the UK ,1993

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