



**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 $(X, \tau)$ 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 $\tau$ on $X$ . Then show that (i) $(X, \tau)$ is compact (ii) $(X, \tau)$ is connected.	(10)

## SECTION-II

Q.5	(a)	Show that the space $l^\infty$ 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 $l^\infty$ 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

**Reinhold Meise, Dietmar Vogt**



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