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variable, i.e., those  
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Real Analysis (Notes by  
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Notes by Prof. Syed Gul  
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Riemann-Stieltjes  
Integral

**Real Analysis (Notes  
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**Shah) - MathCity.org**

General Information

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Feng. Office: LSB 211;

Tel: 39437965; Email:

Teaching Assistant. Mr.

Chan Ching Yin. Office:

LSB, Room 232; Tel:

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The first four partial sums of the Fourier series for a square wave. Fourier series are an important tool in real analysis. In mathematics, real analysis is the branch of mathematical analysis that studies the behavior of real numbers, sequences and series of real numbers, and real functions.

**Real analysis -**  
*Page 10/24*

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a) Real Analysis b)  
Algebra c) Complex  
Analysis d) Mechanics  
e) Topology and  
Functional Analysis  
M.Sc. Part-I The  
following five papers  
shall be studied in  
M.Sc. Part-I: Paper I  
Real Analysis Paper II  
Algebra Paper III  
Complex Analysis and  
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Paper IV Mechanics  
Paper V Topology and  
Functional Analysis

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**Real Analysis  
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b) Detail the various steps involved in mathematical formulation of the problem. a) Solve the following graphically.

2. Minimize  $Z = 3x_1 + 5x_2$ ,  
subject to  $x_1 + x_2 \geq 3$   
and  $x_1, x_2 \geq 0$  b) Show that every extreme point of the set of all feasible solutions of all LPP is a basic feasible solution.

a) State and prove

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fundamental theorem  
of Linear Programmng  
problem.

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Mathematics Complex  
analysis - studies the  
extension of real  
analysis to include  
complex numbers.  
Functional analysis -  
studies vector spaces  
endowed with limit-



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related structures and the linear operators acting upon these spaces. Nonstandard analysis - studies mathematical analysis using a rigorous treatment of infinitesimals.

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- Providing learners with the...

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Complex analysis -

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studies the extension of real analysis to include complex numbers; Functional analysis - studies vector spaces endowed with limit-related structures and the linear operators acting upon these spaces; Nonstandard analysis - studies mathematical analysis using a rigorous treatment of infinitesimals. See also

## **List of real analysis**

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