

NEHRU MEMORIAL COLLEGE, SULLIA

DEPARTMENT OF MATHEMATICS

Online Class Links

Mrs. Usha M P

I B.Sc

Unit-1:

Introduction to Function:

<https://drive.google.com/file/d/16ZBMWyqdz1QEbosz0qMXMIE-53xqwOS/view?usp=sharing>

<https://drive.google.com/file/d/17Nrj4gw3lAhzfTvXzyrCAm1lWJoChv-E/view?usp=sharing>

https://drive.google.com/file/d/17NP6bxCX462xRH_QhIRSxyBZPavP9PaJ/view?usp=sharing

Mean value theorem and Rolle's theorem:

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<https://drive.google.com/file/d/1NfTPVk3Qm4Mq5Hrd0pnpwevpmaV7RnA5/view?usp=sharing>

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https://drive.google.com/file/d/13Oiqf1Rwu7rP-OKK-jlvYtY3_RUnkEoU/view?usp=sharing

First and Second derivative test for local extreme value:

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<https://drive.google.com/file/d/1Q2l-5jFp76xnjGqwAKSA6wYC9qqOdtH/view?usp=sharing>

Asymptotes:

<https://drive.google.com/file/d/18uAdqQ8MJfU21WVZdXCamTFTvGXCEYjD/view?usp=sharing>

<https://drive.google.com/file/d/1-3ZOOir69Gt1uhznzcEE8izd87ubYzXA/view?usp=sharing>

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Concavity and curve sketching:

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Optimization Problems:

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II B.Sc

Unit-1: Sequences

Sequences:

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https://drive.google.com/file/d/12_gfRnB8olsUe1LCDAxpY1OXZqq_8lU5/view?usp=sharing

Theorems on Sequences:

<https://drive.google.com/file/d/15orO-Vb5beC7LjsfYK3m3kB7g1KvPdd2h/view?usp=sharing>

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Problems :

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Cauchy Sequences:

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<https://drive.google.com/file/d/19AwCP62Fz33sQrZBP5xnwa83VF3uqhi9/view?usp=sharing>

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III B.Sc

Paper-5: Differential Equations and Ring theory :

Syllabus:

<https://drive.google.com/file/d/1Dx1N9IWT0AoYfVwdaxdwzr6-9pyiuT0h/view?usp=sharing>

Unit-1:Differential equations:

Finding critical point and Particular integrals:

<https://drive.google.com/file/d/1Ms45xWeg6eeNERwDI1RK8gDZ87OAXttl/view?usp=sharing>

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<https://drive.google.com/file/d/100-nMXJJHE7oKdLd6-2M4yrfsnz9kHCe/view?usp=sharing>

<https://drive.google.com/file/d/12AcstX-AXn0Je8y6fXAzdO1dnD2Q-eJh/view?usp=sharing>

<https://drive.google.com/file/d/12HDjHa2ZP6TEtysbBJQLMHTpuiqSo7Re/view?usp=sharing>

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https://drive.google.com/file/d/12eLa7BD_kQTXPaJtxxj4UwVMhFZKvuGz/view?usp=sharing

<https://drive.google.com/file/d/12curlpOhqvdtTrQUOhYfjMkPpr3kcPYr/view?usp=sharing>

Unit-2: Linear equations with variable coefficients:

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<https://drive.google.com/file/d/162xSactGGDwj9NyrK2pT7S1bEQk9zyC8/view?usp=sharing>

<https://drive.google.com/file/d/167P9BpSJZC66OfDHVMG2BQGuZicRwQ3/view?usp=sharing>

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<https://drive.google.com/file/d/1cU4nN0LtwJhDPf1V6BMJp-OQEF8K2Qm1/view?usp=sharing>

Special Method:

<https://drive.google.com/file/d/16StviGSK3ByJDKyEWUZl6z6rcYJs-YNj/view?usp=sharing>

Change of Independent variables:

https://drive.google.com/file/d/182NB78lCeshb0YtVxAz3j8y4if6cdQ_m/view?usp=sharing

https://drive.google.com/file/d/10pD6fc47d_6RFkj5C-iUO9dcXvjawV9y/view?usp=sharing

Variation of parameter:

<https://drive.google.com/file/d/18Hj5VoaN2YwIEL3hx4NoNKCJ91XinkXX/view?usp=sharing>

Reduction of order:

<https://drive.google.com/file/d/18aYQcrAAkNicMlbpqoOUwsGnwhJoeUb9/view?usp=sharing>

Unit-3: Laplace transform

<https://drive.google.com/file/d/192mCBVNxdoXOMDAHylwkHv6Lz3UIznzp/view?usp=sharing>

<https://drive.google.com/file/d/1Mi-66uCbAL9bTDd8VhiaQ0l3NQwAzWeK/view?usp=sharing>

Transforms of derivatives:

<https://drive.google.com/file/d/1-00TZG8md3JjqEQTAUZFqYDa6J7MppjY/view?usp=sharing>

Inverse transform

<https://drive.google.com/file/d/1-RUCskt2KV-5SJ0O7jBEfKmtgbh12lxM/view?usp=sharing>

<https://drive.google.com/file/d/1iBzt5bnZuQRp64yRrCY3kR6VObDLQkxJ/view?usp=sharing>

Gamma Function

<https://drive.google.com/file/d/1-CowIMx7judMTmzpvQ-zN5gmhBrPLURV/view?usp=sharing>

<https://drive.google.com/file/d/1kHBSUsZi272Huzfh5PPz5gt2PTUcFprf/view?usp=sharing>

Ms Divyashree B

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Syllabus:

<https://drive.google.com/file/d/1GLuPr5y3jBoLyK9S0eOCP86Pqhcg3Lwo/view?usp=sharing>

<https://drive.google.com/file/d/1GYXg9gVHuaOu0Tj5eWpr8DD4z8eepq8p/view?usp=sharing>

Unit-2: Integration

Recapitalization:

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https://drive.google.com/file/d/1HHqgqnRdhnP6lIdiofsG9YfkAj_hX7jx/view?usp=sharing

Products of Powers of sine's and cosines:

<https://drive.google.com/file/d/1SgFt72m0DGR-5PD38gOTjKec-g0pV8q8/view?usp=sharing>

<https://drive.google.com/file/d/1mEPm-v-czW3hlTPJjebQIBE-AwwXS30R/view?usp=sharing>

https://drive.google.com/file/d/1_QOfdJ5T6UYUJbleBCw-l1ZdwEKUCuth/view?usp=sharing

https://drive.google.com/file/d/1Ogi8U9k1q2z1GbX_MzJV4a6q_0hHiIjq/view?usp=sharing

https://drive.google.com/file/d/1yGPol7URap418FNrDakiiLAGA_7qJz_9/view?usp=sharing

Reduction Formula:

<https://drive.google.com/file/d/1VrY3utIZxEfsGxblNbpnzEESuxL5wqVd/view?usp=sharing>

https://drive.google.com/file/d/1zNC8J8UU0UaYo8MQIB_S3JVC8OWghRhX/view?usp=sharing

Problems by Substitution:

<https://drive.google.com/file/d/1YVBit4GYbdjceyljL-beSCGhIOA5MLqn/view?usp=sharing>

<https://drive.google.com/file/d/1ZFr5weB9tEzUYKHAHeRUcsuTdEHbAMBn/view?usp=sharing>

Elective paper-Unit-1

Syllabus:

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https://drive.google.com/file/d/1GaHox8oorh_LxWuCNqpFBQFJQEYHsVVp/view?usp=sharing

Recapitalization:

https://drive.google.com/file/d/1RKR3w9uVq7Cu9IiW_4RBxHraki1ajqYi/view?usp=sharing

<https://drive.google.com/file/d/1jibFP3ydpRsexOqFFLKnrzAXBa3z3oY/view?usp=sharing>

Definitions:

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<https://drive.google.com/file/d/16r3WXMfSG-dvXXXaFqqc7rCBS7g3xu4C/view?usp=sharing>

Problems:

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<https://drive.google.com/file/d/1ZBFCRTY3kzP7Nvl4Cc0mlvucWLCdaml0/view?usp=sharing>

II B.Sc

Unit-3: Differential Equations

Syllabus:

https://drive.google.com/file/d/16LMf_9vaymDgWefwE3haIs_T0D87Plzf/view?usp=sharing

https://drive.google.com/file/d/1A_5m1R4x-aCYt9Vv3QYnelMtYhka4aHy/view?usp=sharing

Variable Separable method:

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<https://drive.google.com/file/d/1EvWJqz0cs7jUB25cS-HzMy6cmTMoHfQU/view?usp=sharing>

Homogeneous Differential Equations:

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Exact Differential Equations:

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<https://drive.google.com/file/d/1Clqg-bFWuWLMawgTdrEFIE4aAv4sqpHA/view?usp=sharing>

https://drive.google.com/file/d/1s8YhxliBr7TdzyKyQZcF5SEm_SAGcAuw/view?usp=sharing

Linear differential equations of order one – Integrating factors:

<https://drive.google.com/file/d/1Nskt-6J6y2hafPOlr-FEw9ghuqqLTB6-/view?usp=sharing>

https://drive.google.com/file/d/1NhmNdalpNobIAu_pE50J3nL3q5rrD6tb/view?usp=sharing

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<https://drive.google.com/file/d/1Qd1Oxm201-2802YXtz343GV1wlbb2Y1R/view?usp=sharing>

<https://drive.google.com/file/d/1TGsrZweuFJvGAxm9OCbQizw6gSdzA7Y7/view?usp=sharing>

Bernoulli's Equations:

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<https://drive.google.com/file/d/1AzGHhh9LoRnhVnHeIQb0BvisTtDhhdwK/view?usp=sharing>

Coefficients Linear in two variables :

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<https://drive.google.com/file/d/1YQpGEp9IWKin4yDJHoiKAEJf6K6Yh4x-/view?usp=sharing>

III B.Sc

Paper-6b-Numerical Analysis

Unit -1: Applications and Errors in Computations

Syllabus:

https://drive.google.com/file/d/16VUMyYiS5YQb23W3DUTDXwDvvQkwsFQ_/view?usp=sharing

<https://drive.google.com/file/d/17BZdGG-0gEWJmVsqnMQiTn-I1h8pttYZ/view?usp=sharing>

Introduction and Significant figures:

<https://drive.google.com/file/d/1AB7rYwKvwGD4oU47IKMU05tXVb4C1l1V/view?usp=sharing>

Errors:

<https://drive.google.com/file/d/1BySkdjmjKC2SpBt4eS3gSIHSLuu8CJPV/view?usp=sharing>

<https://drive.google.com/file/d/1C00fevAsfXcEGz4Uhe6q8iqVUNH7WIrc/view?usp=sharing>

Error propagations and Intermediate Value Property:

<https://drive.google.com/file/d/1ByrFJqmqz2lXh9Jf5yWZbMZ8WdKCgQzcU/view?usp=sharing>

https://drive.google.com/file/d/1CGh6zU0XldxaXE6o8tKlo7jB3yUf_ih_/view?usp=sharing

<https://drive.google.com/file/d/1D55PBLu2ePoh3pcHdgKXUeyRTToGjDqo0/view?usp=sharing>

Bisection Method and Problems:

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<https://drive.google.com/file/d/1GogoUaH24MLKQf3uYbJnk3FOnCPijjSC/view?usp=sharing>

<https://drive.google.com/file/d/1Goz2n06nrbCy5hWRFw-5jxjhOlDe62bx/view?usp=sharing>

Method of False Position or Regula Falsi method and problems:

https://drive.google.com/file/d/1Gtj-k-ELP4d5QV_TFIALW7DwK8p3837V/view?usp=sharing

<https://drive.google.com/file/d/1HDe3PvCeEyIbCnApwCNzxUibBHH3XMCY/view?usp=sharing>

<https://drive.google.com/file/d/1JodNRrn245AlKc9-sdOgmxDZxOyCCvNL/view?usp=sharing>

https://drive.google.com/file/d/1KGz5F6_FWRY0K5amFN0AvUOFtoUiM4UJ/view?usp=sharing

Iteration methods and problems:

https://drive.google.com/file/d/1JpkuHhd87gaBvyZA3gKI3W1RskqD_86y/view?usp=sharing

<https://drive.google.com/file/d/1KDTxbyCg0qRNzOS-dEkwk4c0zxegkoca/view?usp=sharing>

Newton Raphson Method and Problems:

<https://drive.google.com/file/d/1JrKCazWSvKU7ejuoF-Jlp8pDch1faYAe/view?usp=sharing>

https://drive.google.com/file/d/1LJu0WmFhMZT6o_wjAEedXBVvm4mLiSZ/view?usp=sharing

https://drive.google.com/file/d/1LKWzxnIlCuhbZbMrmOwRDpke_tJUayCM/view?usp=sharing

Unit -2: Solutions to simultaneous algebraic equations

<https://drive.google.com/file/d/1NyOAdMMtsM1GwHzXPniVhXbnpHbc80Cz/view?usp=sharing>

https://drive.google.com/file/d/10skd7fsDjG0FRpeLG_1tgAb9FnizkFwf/view?usp=sharing

<https://drive.google.com/file/d/1NgL69fb7Iu89IP2rD3czgaDA8RupXPeF/view?usp=sharing>

Rank of a matrix:

https://drive.google.com/file/d/1Nye4NWhieJwIEdG_85ODlfGK6gloJvCF/view?usp=sharing

<https://drive.google.com/file/d/1XKwzqEtVjVuAVHB8fbZ8h6hxLRsqcKND/view?usp=sharing>

Consistency of a system of equations:

<https://drive.google.com/file/d/1NzeJ2yCCvWD5S6RSEtL4268Xeg44uztC/view?usp=sharing>

<https://drive.google.com/file/d/1J598Lw8xZSWuKBYWApzS8id-EyJ-Ji5U/view?usp=sharing>

Matrix Inversion Method:

https://drive.google.com/file/d/1O5kwKtnPZfSJE6G6EKI90cajcXSP_W4e/view?usp=sharing

https://drive.google.com/file/d/1tnH_WyI8UiIlucFvy0pWbdCOUdyrGct4/view?usp=sharing

Gauss Elimination method and problems:

https://drive.google.com/file/d/1ej4fjTOJv62DpHt2vZN1r_2G7Uy674BJ/view?usp=sharing

https://drive.google.com/file/d/1ouOGcuaEkh4_9Iv_piM9tH0OTg00wgFS/view?usp=sharing

Gauss Jordan Method and problems:

<https://drive.google.com/file/d/16DjFngQ-bf0oLCg99QcFOQTFQKN8Cvmi/view?usp=sharing>

<https://drive.google.com/file/d/1F7bq826JI3xDmIALJqr53HBBx0EkfqHy/view?usp=sharing>

Jacobi's iteration methods and problems:

https://drive.google.com/file/d/1Se1vt1C_gWdgtB1boYukiV2_af3fKPB/view?usp=sharing

https://drive.google.com/file/d/1tMEs_OH4lWkkaBuKUQcjriKeu-vQHYey/view?usp=sharing

https://drive.google.com/file/d/1yWB_UecJA32ZnYHeq6SG8Mvyr7tfuAdP/view?usp=sharing

Gauss seidel Method and problems:

<https://drive.google.com/file/d/1SXbxVnnxL5nETpLX-jU9FgBqeKeHHMiw/view?usp=sharing>

<https://drive.google.com/file/d/1TC73EhaUTE4LBB12bqbvErMYs1k4qwaQ/view?usp=sharing>

Unit -3: Finite differences

Forward differences:

<https://drive.google.com/file/d/1jxBJS9NDaY AoRgrqYuKXh2x38LFuUtLU/view?usp=sharing>

<https://drive.google.com/file/d/1n8RijX4GnTGZIHwxfWtomGW3ZfbG7pm9/view?usp=sharing>

Backward differences:

https://drive.google.com/file/d/1g_llk_6BfTUG52u3AeH1hp8q08KarMWE/view?usp=sharing

https://drive.google.com/file/d/1RSmuTILJXsVZMz1_iAiYkCkIFqXJj342/view?usp=sharing

Missing terms evaluation:

<https://drive.google.com/file/d/1hI4TruFcnBVfCn1QAO3gPUZgspDY5BDj/view?usp=sharing>

<https://drive.google.com/file/d/1LJMuR-J-fxKdN0wHiKv9gsDIu6CHhhV1/view?usp=sharing>

Interpolation-Newton's forward and Backward Interpolation formula and Problems:

<https://drive.google.com/file/d/1VsTcuhsVqXUq-7Zczxw4hpWziArxNotv/view?usp=sharing>

<https://drive.google.com/file/d/1iVeWzcmU0EG7EAMqpKgkowcFsyJzfyXS/view?usp=sharing>

<https://drive.google.com/file/d/1W-U1nP0beI3UKcnbTE7McAsoXKC7cP66/view?usp=sharing>

<https://drive.google.com/file/d/11NtVyUj7-YByG6axSDDGIkrEHsNew7rQ/view?usp=sharing>

<https://drive.google.com/file/d/18GqnQ-ljqiu3DQyrGkAlHhPqap0RGPTv/view?usp=sharing>

Interpolation with unequal intervals-Lagrange's Interpolation and Problems:

<https://drive.google.com/file/d/1YLNJwTM6CFSj7CWu1WG2nkCc8VTDeqsF/view?usp=sharing>

<https://drive.google.com/file/d/1ZAS7AnEkptlyVtKfhJ0EQbReJyIK0fkL/view?usp=sharing>

<https://drive.google.com/file/d/1YE0TjtiJqtSWgk2xVrk2z6EkSwudr2k2/view?usp=sharing>

<https://drive.google.com/file/d/1YotwhmfCZJHr-E2bEhGI4y6d5xXNAuq2/view?usp=sharing>

https://drive.google.com/file/d/1a2SCJuEMGiFfYhNwj7wRh3_pin1hOz_a/view?usp=sharing

<https://drive.google.com/file/d/1VEe3LsJQbMxixl6C3XxEbvk0Iy7X73KB/view?usp=sharing>