# Lesson plan

Name of Teacher- Ms. Meena Subject- Mathematics

Paper- Numerical Analysis Session-2020-2021

Class-B.Sc. 3rd

| Weeks With Months | Contents |
|---|---|
| Nov 30-Dec 05 | Numerical Differentitation |
| Dec 07-12 | Eigen value Problems |
| Dec 14-19 | Numerical Integration, Assignment |
| Dec 21-26 | Numerical Solution of Ordinary Differential Equation |
| Dec 28-Jan02 | Revision of Unit 1 and Test |
| Jan 04-09 | Revision of Unit 2 and Test |
| Jan 11-16 | Revision of Unit 3 and Test |
| Jan 18-23 | Revision of Unit 4 and Test |
| Jan 25-30 | Revision of Complete Syllabus |
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# Lesson plan

Name of Teacher- Ms. Meena Subject- Mathematics

Paper- Business Mathematics Session-2020-2021

Class-B.Com. 1st

| Weeks With Months | Contents |
|---|---|
| Nov 30-Dec 05 | Logarithms |
| Dec 07-12 | Sequence and Series |
| Dec 14-19 | Differentitation,  Assignment 1 |
| Dec 21-26 | Maxima and Minima, Test 1 |
| Dec 28-Jan02 | Algebra of Matrices |
| Jan 04-09 | Determinants and Matrices (Continued) ,Assignment 2 |
| Jan 11-16 | Compound Interest |
| Jan 18-23 | Annuities |
| Jan 25-30 | Revision of Syllabus |
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# Lesson plan

Name of Teacher- Ms. Meena Subject- Mathematics

Paper- Statics Session-2020-2021

Class-B.Sc. 2nd

| Weeks With Months | Contents |
|---|---|
| Nov 30-Dec 05 | Virtual Work |
| Dec 07-12 | Forces in three Dimensions |
| Dec 14-19 | Wrenches, Assignment |
| Dec 21-26 | Null Lines and Null Planes |
| Dec 28-Jan02 | Revision of Unit 1 and Test |
| Jan 04-09 | Revision of Unit 2 and Test |
| Jan 11-16 | Revision of Unit 3 and Test |
| Jan 18-23 | Revision of Unit 4 and Test |
| Jan 25-30 | Revision of Complete Syllabus |
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# Lesson plan

Name of Teacher- Ms. Meena Subject- Mathematics

Paper- Calculus Session-2020-2021

Class-B.Sc. 1st

| Weeks With Months | Contents |
|---|---|
| Nov 30-Dec 05 | Limits, Continuity and Derivability |
| Dec 07-12 | Successive Differentiation, Some General Theorems on Differentiable Functions and Expansions |
| Dec 14-19 | Asymptotes |
| Dec 21-26 | Curvature, Singular Points |
| Dec 28-Jan02 | Curve Tracing- Assignment |
| Jan 04-09 | Reduction Formulae, Rectification |
| Jan 11-16 | Quadrature, Assignment,Test |
| Jan 18-23 | Volumes and Surfaces of Solids of Revolution |
| Jan 25-30 | Revision of Syllabus |
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