

US CMA Part 1

89:00:14

| Sr No | Particulars | Time |
|----------|---|-----------------|
| A | Section A External Financial Reporting Decisions (Page 1) | 24:37:53 |
| 1 | Financial Statements (Page 3) | 7:22:23 |
| 1 | Index of FS | 03:43 |
| 2 | Story of FS | 20:17 |
| 3 | What are FS | 09:37 |
| 4 | Accounting Concept | 05:22 |
| 5 | What FS tell us | 31:06 |
| 6 | Summary of FS | 02:00 |
| 7 | Users of FS | 08:54 |
| 8 | Objective of FS | 08:05 |
| 9 | Financial Accounting vs Managerial Accounting | 05:55 |
| 10 | Quiz 1 | 09:51 |
| 11 | Balance Sheet | 27:21 |
| 12 | Quiz of BS | 04:16 |
| 13 | Income Statements | 19:28 |
| 14 | Exercise of IS | 25:26 |
| 15 | Income Statements Other Items | 30:43 |
| 16 | Quiz 1 | 16:55 |
| 17 | Cash Flow Statement | 25:26 |
| 18 | Format of Cash Flow | 12:27 |
| 19 | Exercise | 29:15 |
| 20 | Quiz 2 | 14:37 |
| 21 | Statement of changes in Equity | 18:43 |
| 22 | Quiz 3 | 05:51 |
| 23 | Summary of BS, IS & FS | 05:17 |
| 24 | Disclosures | 14:43 |
| 25 | Relationship Among FS | 07:22 |
| 26 | Effect of Financial Transactions | 15:40 |
| 27 | Quiz | 11:40 |
| 28 | Exercise | 28:46 |
| 29 | Consolidation of Accounts | 01:57 |
| 30 | Final Quiz | 14:55 |
| 31 | Summary | 06:45 |
| 2 | Integrated Reporting (Page 125) | 0:54:22 |
| 1 | Integrated Reporting | 13:54 |
| 2 | Integrated Thinking and Integrated Reporting | 11:29 |
| 3 | Value Creation & Six Capitals | 07:28 |
| 4 | Elements of Integrated report | 16:44 |
| 5 | Benefits and Challenges of Integrated Report | 04:47 |
| 3 | Revenue Recognition (Page 170) | 2:28:53 |

| Sr No | Particulars | Time |
|----------|---|----------------|
| 1 | Introduction | 09:50 |
| 2 | Revenue Recognition for contracts with Customer | 24:10 |
| 3 | Accounting Treatment | 17:09 |
| 4 | Quiz | 10:09 |
| 5 | Recognition of Revenue for LT Contracts | 13:15 |
| 6 | Recognition of Revenue Over time | 25:38 |
| 7 | Revenue Recognition and Returns | 20:23 |
| 8 | Matching Principle | 11:54 |
| 9 | Final Quiz | 10:39 |
| 10 | Summary | 05:46 |
| 4 | Valuation of Assets (Page 256) | 8:41:04 |
| 1 | Index | 03:55 |
| 2 | Cash & Cash Equivalents | 06:13 |
| 3 | Quiz on C&CE | 02:43 |
| 4 | Accounts Receivable - Recognition | 17:01 |
| 5 | Accounts Receivable - Valuation | 12:13 |
| 6 | Allowance for Bad Debts | 23:08 |
| 7 | % of Sales Method | 05:51 |
| 8 | % of Receivables Method | 13:07 |
| 9 | Ageing Schedule | 09:10 |
| 10 | Other Allowances | 06:25 |
| 11 | Factoring | 11:37 |
| 12 | Non-Trade Receivables | 02:32 |
| 13 | Quiz on Receivables | 16:23 |
| 14 | Inventories - Introductions | 14:44 |
| 15 | Cost Flow Assumptions | 16:46 |
| 16 | Inventory Accounting Systems | 07:38 |
| 17 | Example of FIFO Method | 11:07 |
| 18 | Example of LIFO Method | 14:41 |
| 19 | Inventory Errors | 05:38 |
| 20 | Inventory Measurement in FS | 16:26 |
| 21 | Quiz on Inventories | 16:04 |
| 22 | PPE – Initial Measurement | 15:38 |
| 23 | Depreciation | 14:24 |
| 24 | Depreciation Methods SLM & DBM | 20:59 |
| 25 | Other Depreciation Methods | 18:48 |
| 26 | Impairment and Disposal | 11:40 |
| 27 | Quiz on Depreciation | 11:38 |
| 28 | Intangible Assets | 09:15 |
| 29 | Intellectual Property | 16:48 |

| Sr No | Particulars | Time |
|----------|---|----------------|
| 30 | Goodwill | 13:59 |
| 31 | Disclosure of intangibles | 03:59 |
| 32 | Quiz on Intangible Assets | 08:36 |
| 33 | Financial Assets | 08:17 |
| 34 | Types of Debt Securities | 12:10 |
| 35 | HTM Debt Securities | 27:03 |
| 36 | Equity Securities – Accounting Methods | 29:26 |
| 37 | Quiz on Financial Assets | 13:18 |
| 38 | US GAAP vs IFRS wrt Asset Valuation | 10:46 |
| 39 | Final Quiz | 21:00 |
| 40 | Summary – Valuation of Assets | 19:58 |
| 5 | Valuation of Liabilities, Taxes, Leases & Equity(Page 436) | 5:11:11 |
| 1 | Index | 03:21 |
| 2 | Valuation of Liabilities | 17:22 |
| 3 | Long Term Liabilities | 13:56 |
| 4 | Quiz on Liabilities | 05:28 |
| 5 | Warranties | 23:03 |
| 6 | Quiz on Warranties | 03:56 |
| 7 | Off Balance Sheet Financing | 26:12 |
| 8 | Deferred Tax – What, Why and When | 12:48 |
| 9 | Deferred Tax – Accounting entries | 04:32 |
| 10 | Example of Deferred Tax | 11:44 |
| 11 | Multiple Rates of Tax | 04:34 |
| 12 | Treatment of Taxable Losses | 05:31 |
| 13 | Permanent Differences | 08:26 |
| 14 | Quiz | 10:21 |
| 15 | Leases | 07:38 |
| 16 | Accounting for Lessee | 15:16 |
| 17 | Accounting for Lessor | 10:59 |
| 18 | Operating Lease(OBF) | 01:47 |
| 19 | Quiz on Leases | 11:06 |
| 20 | Owners' Equity | 07:54 |
| 21 | Issue of Stock | 19:27 |
| 22 | Types of Capital | 05:25 |
| 23 | Treasury Stock | 20:16 |
| 24 | Stock Splits | 06:31 |
| 25 | Stock Dividends | 09:30 |
| 26 | Quiz on Owners' Equity | 06:16 |
| 27 | Retained Earnings | 08:45 |
| 28 | Recap on Owners' Equity | 04:32 |
| 29 | Final Quiz | 14:19 |

| Sr No | Particulars | Time |
|----------|---|-----------------|
| 30 | Summary | 10:16 |
| B | Section B. Planning, Budgeting and Forecasting (Page 580) | 18:23:04 |
| 1 | Strategic Planning (Page 589) | 3:48:45 |
| 1 | Strategic Planning Index | 01:45 |
| 2 | Story of the Mountain Man | 06:48 |
| 3 | Corporate Planning Objective | 05:30 |
| 4 | Strategic Planning | 08:32 |
| 5 | Quiz | 03:05 |
| 6 | Strategic Planning Process | 01:47 |
| 7 | Mission & Vision | 10:00 |
| 8 | Organisational Values and Culture | 06:19 |
| 9 | Goals and Objectives | 09:53 |
| 10 | Quiz | 09:43 |
| 11 | External Internal Environment | 10:52 |
| 12 | SWOT | 12:10 |
| 13 | PESTLE | 06:43 |
| 14 | P5F | 15:45 |
| 15 | 5C Analysis | 05:19 |
| 16 | Quiz | 06:47 |
| 17 | Formulating strategies | 10:40 |
| 18 | Porter's Generic Strategies | 18:10 |
| 19 | Focus Strategy | 04:05 |
| 20 | Contingency Scenario Planning | 06:01 |
| 21 | BCG Growth Share Matrix | 17:43 |
| 22 | Quiz Time 1 | 08:34 |
| 23 | Implementing strategies | 16:05 |
| 24 | Quiz Time2 | 17:06 |
| 25 | Summary | 09:23 |
| 2 | Budgeting Concepts & Methodologies(Page 694) | 3:26:34 |
| 1 | Introduction | 12:31 |
| 2 | Relationship between Planning, Budgeting and Performance Evaluation | 05:20 |
| 3 | Role of a Budget | 15:32 |
| 4 | Budget Factor | 08:00 |
| 5 | Budget Factor - Examples | 25:55 |
| 6 | Quiz | 09:38 |
| 7 | Budget Slack and Goal Congruence | 10:53 |
| 8 | Methods of Budget Preparation | 11:09 |
| 9 | Characteristics of a successful budgeting processes | 11:58 |
| 10 | Cost Standards | 10:15 |
| 11 | Developing Standard Costs | 17:15 |
| 12 | Quiz | 09:55 |

| Sr No | Particulars | Time |
|----------|--|----------------|
| 13 | Forms of Budgeting | 08:51 |
| 14 | Forms of Budgeting Continue | 24:55 |
| 15 | Final Quiz | 19:36 |
| 16 | Summary | 04:51 |
| 3 | Annual Profit Plan & Supporting Schedules(Page 789) | 4:41:57 |
| 1 | Types of Budget - Overview | 22:09 |
| 2 | Master Budget - Overview | 12:18 |
| 3 | Quiz | 10:40 |
| 4 | Operating Budget | 07:30 |
| 5 | Production Budget | 07:46 |
| 6 | Material and Labour Budget | 18:54 |
| 7 | Overhead Budget | 19:20 |
| 8 | COGS Budget | 11:22 |
| 9 | Selling, Distribution & Administration Budget | 07:16 |
| 10 | Multiple Budgets Exercise | 17:45 |
| 11 | Quiz 1 | 18:07 |
| 12 | Financial Budget | 06:47 |
| 13 | Cash Budget Examples | 13:09 |
| 14 | Cash Budget Exercise | 28:01 |
| 15 | Quiz | 05:47 |
| 16 | Master Budget Financial Statements | 05:48 |
| 17 | Budgeted F S Exercise | 31:58 |
| 18 | Master Budget Cash Flow Statement | 05:27 |
| 19 | Final Quiz | 25:24 |
| 20 | Summary | 06:29 |
| 4 | Top Level Planning & Analysis (Page 902) | 1:39:26 |
| 1 | Introduction | 04:06 |
| 2 | Definition and Purpose of Pro Forma FS | 10:10 |
| 3 | Preparation of Pro forma Financial Statements | 17:31 |
| 4 | Pro forma Statements and Dividend policy | 07:23 |
| 5 | Pro forma Statements - Example | 12:28 |
| 6 | Quiz | 10:43 |
| 7 | Compliance with Strategic Objectives | 19:19 |
| 8 | Sensitivity Analysis | 04:22 |
| 9 | Final Quiz | 06:15 |
| 10 | Summary | 07:09 |
| 5 | Forecasting Techniques (Page 945) | 4:46:22 |
| 1 | Forecasting Techniques - Introduction | 09:51 |
| 2 | Understanding Regression Analysis | 13:18 |
| 3 | Regression and Correlation | 12:23 |
| 4 | Regression Line | 17:57 |

| Sr No | Particulars | Time |
|----------|---|----------------|
| 5 | Regression Formulas | 13:32 |
| 6 | Computation of R, R2 and T-value | 20:02 |
| 7 | Quiz | 10:32 |
| 8 | Multiple Regression | 07:11 |
| 9 | Regression - Advantages and Limitations | 17:02 |
| 10 | Quiz | 15:50 |
| 11 | Learning curve analysis | 05:58 |
| 12 | Computation of LC | 15:35 |
| 13 | Assumptions, Advantages and Limitations of LC | 08:25 |
| 14 | Learning Curve - Exercises | 11:52 |
| 15 | Quiz | 09:09 |
| 16 | Expected Value of Random Variables | 08:41 |
| 17 | Computing Expected Value | 08:32 |
| 18 | Decision making criteria | 13:07 |
| 19 | Expected Value of Perfect Information | 07:42 |
| 20 | Expected Value Exercises | 14:19 |
| 21 | Benefits and Shortcomings of EV | 05:58 |
| 22 | Quiz | 05:35 |
| 23 | Final Quiz | 18:26 |
| 24 | Summary | 15:25 |
| C | Section C:Performance Management (Page 1053) | 9:41:25 |
| 1 | Variance Analysis(Page 1056) | 3:46:25 |
| 1 | Introduction | 12:34 |
| 2 | Process of Variance Analysis | 09:49 |
| 3 | Static and Flexible Budget | 11:01 |
| 4 | Direct Material Variances | 27:04 |
| 5 | Quiz | 07:38 |
| 6 | Direct Labour Variances | 23:20 |
| 7 | Variable Overhead Variances | 07:34 |
| 8 | Fixed Overhead Variances | 29:42 |
| 9 | Quiz | 23:18 |
| 10 | Sales Variances | 17:00 |
| 11 | Quiz | 06:42 |
| 12 | Interrelationship between Variances | 02:39 |
| 13 | Variance Analysis for a service company | 01:48 |
| 14 | Final Quiz | 30:04 |
| 15 | Summary | 16:12 |
| 2 | Responsibility Centers and Segments(Page 1147) | 3:09:47 |
| 1 | Introduction | 11:27 |
| 2 | Responsibility Centers | 10:27 |
| 3 | Responsibility Accounting | 08:29 |

| Sr No | Particulars | Time |
|----------|--|-----------------|
| 4 | Performance Measures | 05:29 |
| 5 | Quiz | 07:45 |
| 6 | Segment Reporting | 13:08 |
| 7 | Allocation of Common Costs | 12:32 |
| 8 | Contribution Margin | 07:18 |
| 9 | Quiz | 18:16 |
| 10 | Transfer Pricing | 07:54 |
| 11 | Transfer Pricing Methods | 13:08 |
| 12 | Minimum and Maximum Transfer Pricing | 07:36 |
| 13 | Transfer pricing Examples | 12:29 |
| 14 | Quiz | 20:45 |
| 15 | Multinational transfer pricing | 09:54 |
| 16 | Final Quiz | 17:41 |
| 17 | Summary | 05:29 |
| 3 | Performance Measures(Page 1240) | 2:45:13 |
| 1 | Introduction | 13:12 |
| 2 | Return on Investment | 14:42 |
| 3 | Drawbacks of ROI | 09:13 |
| 4 | Residual Income | 08:56 |
| 5 | Effect on Accounting Policies | 08:57 |
| 6 | Quiz | 21:21 |
| 7 | Story | 03:56 |
| 8 | Balanced Scorecard | 06:52 |
| 9 | Balanced Scorecard - Perspectives | 21:37 |
| 10 | Key Performance Indicators | 10:00 |
| 11 | Quiz | 06:46 |
| 12 | Customer Profitability and Product Profitability | 07:08 |
| 13 | Final Quiz | 22:49 |
| 14 | Summary | 09:44 |
| D | Section D: Cost Management(Page 1312) | 19:42:53 |
| 1 | Cost Concepts(Page 1313) | 3:35:01 |
| 1 | Introduction | 01:14 |
| 2 | Overview of Cost Management | 07:03 |
| 3 | Cost Concepts | 03:33 |
| 4 | Basic Costing Terms | 17:42 |
| 5 | Kinds of Cost | 17:43 |
| 6 | Estimating Fixed and Variable Costs | 17:00 |
| 7 | Relevant and Irrelevant Costs | 10:57 |
| 8 | Cost Measurement Techniques | 16:38 |
| 9 | Quiz | 16:51 |
| 10 | Cost Accumulation Systems | 07:26 |

| Sr No | Particulars | Time |
|----------|---|----------------|
| 11 | Cost Flow | 06:26 |
| 12 | Statement of Costs | 09:00 |
| 13 | Statement of Costs - Example | 05:53 |
| 14 | Quiz 1 | 16:56 |
| 15 | Absorption and Variable Costing | 09:07 |
| 16 | Exercises | 16:50 |
| 17 | Advantages and Limitations | 06:41 |
| 18 | Quiz 2 | 06:48 |
| 19 | Final Quiz | 16:49 |
| 20 | Summary | 04:24 |
| 2 | Overhead Costs(Page 1415) | 3:40:21 |
| 1 | Introduction | 11:14 |
| 2 | Overhead Rates of Absorption | 11:07 |
| 3 | Rates of absorption - Exercise | 07:34 |
| 4 | Quiz | 13:10 |
| 5 | Under or Over absorption | 04:56 |
| 6 | Accounting for Overhead Absorption | 21:05 |
| 7 | Accounting for Under/Over Absorption | 21:40 |
| 8 | Blanket rate vs Departmental rate | 17:14 |
| 9 | Quiz | 26:41 |
| 10 | Capacity Concepts | 08:25 |
| 11 | Shared Services Costs | 07:47 |
| 12 | Methods of Allocating Shared Services Costs | 11:54 |
| 13 | Allocating Multiple Support Department Costs | 05:42 |
| 14 | Step Down Method of Allocating Overheads | 03:03 |
| 15 | Reciprocal Method of Allocating Overheads | 09:45 |
| 16 | Exercises: Step Down Reciprocal | 09:19 |
| 17 | Quiz | 08:53 |
| 18 | Final Quiz | 14:16 |
| 19 | Summary | 06:36 |
| 3 | Costing Systems(Page 1530) | 5:26:27 |
| 1 | Introduction | 00:23 |
| 2 | Costing Systems | 02:17 |
| 3 | Process Costing | 12:49 |
| 4 | Treatment of Losses | 14:27 |
| 5 | Exercises | 12:27 |
| 6 | Equivalent units | 19:01 |
| 7 | More Exercises | 12:32 |
| 8 | Quiz Time | 27:37 |
| 9 | Joint Products and By Products | 06:40 |
| 10 | Methods of Allocating Costs to Joint Products | 01:46 |

| Sr No | Particulars | Time |
|----------|--|----------------|
| 11 | Physical Measure Method | 05:18 |
| 12 | Relative Sales Value at Splitoff Point Method | 07:27 |
| 13 | Net Realisable Value Method | 05:25 |
| 14 | Constant Gross Margin Method | 05:51 |
| 15 | When to further process joint product | 07:15 |
| 16 | Exercises | 08:56 |
| 17 | Treatment of By Products | 20:30 |
| 18 | Quiz Time 1 | 19:00 |
| 19 | Activity Based Costing | 18:46 |
| 20 | Pros and Cons of ABC | 08:49 |
| 21 | Cost hierarchies | 13:23 |
| 22 | ABC Process | 07:27 |
| 23 | ABC in a Bank - Exercise | 07:33 |
| 24 | Quiz Time2 | 19:25 |
| 25 | Life Cycle Costing | 14:17 |
| 26 | Final Quiz | 22:14 |
| 27 | Summary | 24:52 |
| 4 | Supply Chain Management(Page 1697) | 3:59:04 |
| 1 | What is SCM? | 24:57 |
| 2 | Lean Manufacturing | 15:07 |
| 3 | Waste in Manufacturing | 19:13 |
| 4 | Kanban | 17:08 |
| 5 | Quiz | 17:07 |
| 6 | Material Requirement Planning | 24:26 |
| 7 | Material Resource Planning | 31:01 |
| 8 | Theory of Constraints | 33:23 |
| 9 | Quiz | 12:42 |
| 10 | Capacity Levels | 23:12 |
| 11 | Final Quiz | 20:48 |
| 5 | Business Process Improvement(Page 1814) | 3:02:00 |
| 1 | Introduction | 10:32 |
| 2 | Value chain activities | 20:07 |
| 3 | Competitive Advantage | 06:04 |
| 4 | Value Engineering | 07:50 |
| 5 | Process Analysis | 05:04 |
| 6 | Business Process Reengineering | 10:19 |
| 7 | Quiz | 08:47 |
| 8 | Kaizen | 16:36 |
| 9 | Activity Based Management | 06:40 |
| 10 | Total Quality Management | 12:46 |
| 11 | Cost of Quality | 13:54 |

| Sr No | Particulars | Time |
|----------|---|----------------|
| 12 | Benchmarking Process Performance | 13:54 |
| 13 | Best Practice Analysis | 04:25 |
| 14 | Quiz | 11:09 |
| 15 | Accounting Process Redesign | 10:16 |
| 16 | Final Quiz | 24:15 |
| 17 | Summary | 09:54 |
| E | Section E: Internal Controls(Page 1918) | 7:33:18 |
| 1 | Governance, Risk, and Compliance(Page 1920) | 4:08:59 |
| 1 | Introduction | 08:55 |
| 2 | Understanding Risk | 14:58 |
| 3 | Internal Controls | 14:12 |
| 4 | COSO | 10:26 |
| 5 | Internal Control Components of COSO | 22:14 |
| 6 | Components and Principles of Internal Control | 08:19 |
| 7 | Quiz | 08:25 |
| 8 | Corporate Governance | 11:18 |
| 9 | Who is responsible for Internal Control? | 17:21 |
| 10 | Quiz | 08:42 |
| 11 | Types of Internal Control | 17:27 |
| 12 | Importance of Personnel Policies and Procedures | 05:32 |
| 13 | Segregation of Duties | 11:09 |
| 14 | Safeguarding Controls | 06:20 |
| 15 | Quiz | 15:02 |
| 16 | Sarbanes Oxly Act | 15:34 |
| 17 | Role of PCAOB IN Audit of Internal Controls | 08:48 |
| 18 | FCPA | 04:35 |
| 19 | External Auditors Reponsibilities | 10:16 |
| 20 | Quiz | 20:47 |
| 21 | Summary | 08:39 |
| 2 | System Control and Security measure(Page 2064) | 3:24:19 |
| 1 | Introduction | 05:36 |
| 2 | Segregation of Accounting Systems | 04:31 |
| 3 | Threats to Information System | 20:35 |
| 4 | Information System Control | 30:51 |
| 5 | Application Control | 22:48 |
| 6 | Feedback, Feedforward and Preventive Measures | 04:21 |
| 7 | Storage Controls | 03:23 |
| 8 | Flow charts to access controls | 12:34 |
| 9 | Quiz | 17:03 |
| 10 | Internet Security | 18:22 |
| 11 | Business Continuity plan | 20:24 |

| Sr No | Particulars | Time |
|----------|---|----------------|
| 12 | Disaster Recovery Plan | 08:27 |
| 13 | Final Quiz | 19:18 |
| 14 | Summary | 16:06 |
| F | Section F: Technology and Analytics(Page 2185) | 9:01:41 |
| 1 | Information System (Page 2187) | 2:05:28 |
| 1 | Introduction | 02:17 |
| 2 | Accounting Information System | 16:43 |
| 3 | AIS in Value Chain | 07:51 |
| 4 | AIS Cycle | 05:41 |
| 5 | Revenue Cycle | 04:05 |
| 6 | Expenditure and Production Cycle | 04:29 |
| 7 | Other Business Cycle | 06:29 |
| 8 | Quiz | 06:58 |
| 9 | Challenges of Financial and Non Financial System | 05:40 |
| 10 | Enterprise Resource Planning | 12:26 |
| 11 | Database Management System | 24:27 |
| 12 | Quiz | 04:12 |
| 13 | Enterprise Performance Management | 06:21 |
| 14 | Final Quiz | 10:04 |
| 15 | Summary | 07:45 |
| 2 | Data Governance (Page 2283) | 2:01:28 |
| 1 | Introduction | 10:46 |
| 2 | COBIT by ISACA | 20:58 |
| 3 | Data Governance | 10:26 |
| 4 | Quiz | 06:14 |
| 5 | Stages of Data Life Cycle | 10:26 |
| 6 | Record Retention Policy | 09:37 |
| 7 | Quiz | 04:53 |
| 8 | Cyber Attacks | 12:01 |
| 9 | Controls for Cyber Attack | 22:24 |
| 10 | Final Quiz | 07:45 |
| 11 | Summary | 05:58 |
| 3 | Finance Transformation (Page 2372) | 55:23 |
| 1 | Introduction | 02:55 |
| 2 | System Development life Cycle | 04:54 |
| 3 | Business Process Analysis | 11:00 |
| 4 | Robotic Process Automation | 11:24 |
| 5 | Artificial Intelligence | 14:52 |
| 6 | Cloud Computing | 21:10 |
| 7 | IaaS,PaaS & SaaS | 06:15 |
| 8 | Quiz | 08:31 |

| Sr No | Particulars | Time |
|----------|---|----------------|
| 9 | Blockchain | 14:36 |
| 10 | Smart Contracts | 05:02 |
| 11 | Final Quiz | 08:28 |
| 12 | Summary | 06:16 |
| 4 | Data Analytics (Page 2456) | 2:59:22 |
| 1 | Introduction | 11:13 |
| 2 | Big Data | 09:20 |
| 3 | Attributes of Big Data | 07:13 |
| 4 | Relevance of Data | 14:26 |
| 5 | Data - a strategic asset | 11:07 |
| 6 | Quiz | 05:44 |
| 7 | Progression - from data to wisdom | 06:45 |
| 8 | Advantages and Challenges of Data Analytics | 07:14 |
| 9 | Business Intelligence | 10:40 |
| 10 | Data Mining | 09:53 |
| 11 | Process of Data Mining | 10:41 |
| 12 | Challenges of Data Mining | 06:47 |
| 13 | Structured Query Language(SQL) | 06:25 |
| 14 | Quiz | 05:53 |
| 15 | Analytical tools | 11:08 |
| 16 | Approaches to Understand Risk | 15:03 |
| 17 | Visualisation | 15:06 |
| 18 | Final Quiz | 08:08 |
| 19 | Summary | 06:36 |