ECONOMICS Class 12

Theory: 80 Marks Project: 20 Marks

Units		Marks
Part A	Introductory Macroeconomics	
	National Income and Related Aggregates	10
	Money and Banking	06
	Determination of Income and Employment	12
	Government Budget and the Economy	06
	Balance of Payments	06
		40
Part B	Indian Economic Development	
	Development Experience (1947-90) and Economic Reforms since 1991	12
	Current Challenges facing Indian Economy	20
	Development Experience of India – A Comparison with Neighbours	08
	Theory Paper (40+40 = 80 Marks)	40
Part C	Project Work	20

Unit 1	Part A: Introductory Macroeconomics
	Unit 1: National Income and Related Aggregates
	What is Macroeconomics?
	Basic concepts in macroeconomics: consumption
	goods, capital goods, final goods, intermediate goods;
	stocks and flows; gross investment and depreciation.
	Circular flow of income (two sector model); Methods of
	calculating National Income - Value Added or Product
	method, Expenditure method, Income method.
	Aggregates related to National Income:
	Gross National Product (GNP), Net National Product
	(NNP), Gross Domestic Product (GDP) and Net

Domestic Product (NDP) - at market price, at factor

cost; Real and

Nominal GDP

GDP Deflator, GDP and Welfare

Part B: Indian Economic Development

Unit 6: Development Experience (1947-90) and Economic Reforms since 1991:

A brief introduction of the state of Indian economy on the eve of independence.

Indian economic system and common goals of Five Year Plans.

Main features, problems and policies of agriculture (institutional aspects and new agricultural strategy), industry (IPR 1956; SSI – role & importance) and foreign trade.

Economic Reforms since 1991: Features and appraisals of liberalisation, globalisation and privatisation (LPG policy); Concepts of demonetization and GST

Unit 2 Part A

Money and Banking

Money – meaning and functions, supply of money - Currency held by the public and net demand deposits held by commercial banks.

Money creation by the commercial banking system.

Central bank and its functions (example of the Reserve Bank of India): Bank of issue, Govt. Bank, Banker's Bank, Control of Credit through Bank Rate, Cash Reserve Ratio (CRR), Statutory Liquidity Ratio (SLR),

	Dana Data and Dayarea Dana Data Onen Market
	Repo Rate and Reverse Repo Rate, Open Market
	Operations, Margin requirement.
	Part B
	Current challenges facing Indian Economy
	Rural development: Key issues - credit and marketing
	- role of cooperatives; agricultural diversification;
	alternative farming - organic farming
	Part C
	Project work
Unit 3	Part A
	Determination of Income and Employment
	Aggregate demand and its components.
	Propensity to consume and propensity to save (average and marginal).
	Short-run equilibrium output; investment multiplier and its mechanism.
	Meaning of full employment and involuntary unemployment.
	Problems of excess demand and deficient demand;
	measures to correct them - changes in government
	spending, taxes and money supply.
	Part B
	Current challenges facing Indian Economy
	Employment: Growth and changes in work force
	participation rate in formal and informal sectors;
	problems and policies
	Sustainable Economic Development: Meaning,
	Effects of Economic Development on Resources and
	Environment, including global warming
	Environment, including global warming
Unit 4	Part A
Offit 4	Government Budget and the Economy
	Covernment Budget and the Economy
	Classification of receipts - revenue receipts and capital

receipts;

Classification of expenditure – revenue expenditure and capital expenditure.

Balanced, Surplus and Deficit Budget – measures of government deficit.

Balance of Payments Balance of payments account - meaning and components;

Balance of payments - Surplus and Deficit

Foreign exchange rate - meaning of fixed and flexible rates and managed floating. Determination of exchange rate in a free market, Merits and demerits of flexible and fixed exchange rate.

Managed Floating exchange rate system

Part B

Development Experience of India:

A comparison with neighbours

India and Pakistan

India and China

Issues: economic growth, population, sectoral development and other Human Development Indicators

Part C

Project work

Part C: Project in Economics

Choose a title/topic

Collection of the research material/data

Organization of material/data

Present material/data

Analysing the material/data for conclusion

Draw the relevant conclusion

Presentation of the Project Work

Expected Checklist:

Introduction of topic/title

- · Identifying the causes, consequences and/or remedies
- · Various stakeholders and effect on each of them
- · Advantages and disadvantages of situations or issues identified
- Short-term and long-term implications of economic strategies suggested in the course of research
- Validity, reliability, appropriateness and relevance of data used for research work and for presentation in the project file
- · Presentation and writing that is succinct and coherent in project file
- Citation of the materials referred to, in the file in footnotes, resources section, bibliography etc.

Class XII					
List of projects					
Micro and Small Scale Industries	 Food Supply Channel 				
Contemporary Employment situation	Disinvestment policy of the government				
Goods and Services Tax Act and its Impact on GDP	Health Expenditure				
Human Development Index	Inclusive Growth Strategy				
Self-help group	Trends in Credit availability				
 Monetary Policy Committee and its functions 	•Role of banks in Control of Credit				
Government Budget & its Components	Trends in budgetary condition of India				
 Exchange Rate determination – Methods and Techniques 	Currency War – reasons and repercussions				
Livestock – Backbone of Rural India	Alternate fuel – types and importance				
Minimum Support Prices	 Relation between Stock Price Index and Economic Health of a Nation 				
 Waste Management in India – Need of the hour 	Minimum Wage Rate – Approach and Application				
Digital India- Step towards the future	Rain Water Harvesting – A solution to water crisis				
Vertical Farming – An alternate way	Silk Route- Revival of the past				
Make in India – The way ahead	Bumper Production- Boon or Bane for the farmer				
Rise of Concrete Jungle- Trend Analysis	Organic Farming – Back to the Nature				
	• e-Rupee (e- ₹)				
	Sustainable Development Goals (SDG's)				

•	Environmental Crisis	Comparative Study of Economies (Maximum three economies)	
		G-20: Inclusive and Action Oriented	
		Cashless Economy	
 Any other newspaper article and its evaluation on basis of economic principles 		Any other topic	

Marking Scheme:

Marks are suggested to be given as –

S. No.	Heading	Marks Allotted
1.	Relevance of the topic	3
2.	Knowledge Content/Research Work	6
3.	Presentation Technique	3
4.	Viva-voce	8
	Total	20 Marks

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