

			<p>Business Plan and Feasibility Analysis, Sickness in Small Industries, Institutional Finance to Small Industries</p> <p>Unit 9:-State participation in business, Interaction between Government, Business and different Chambers of Commerce and Industry in India; Government's policy with regard to Small Scale Industries; Government clearances for establishing a new enterprise; Public Distribution System; Government control over price and distribution; Consumer Protection Act (CPA) and The role of voluntary organizations in protecting consumers' rights; New industrial policy of the government : liberalization, deregulation and privatization; Indian planning system; Government policy concerning development of backward areas/regions; The responsibilities of the business as well as the Government to protect the environment; Corporate Governance; Cyber laws.</p> <p>Unit 10:-Conceptual foundations of information systems; Information resource management; Types of information Systems; System Development management life-cycle, Designing online and distributed environments; Implementation and control of project; Trends in information technology; Managing data resources-Organizing data. DSS and RDBMS; Enterprise Resource, Planning (ERP), Expert systems, e-Business architecture, e-Governance; Information systems planning, Artificial Intelligence, Big Data, Data Warehousing, Data Mining, and Knowledge Management.</p> <p>Unit 11:- Operation Research Linear programming-problem formulation, simplex method and graphical solution, sensitivity analysis. Fundamentals of operations management, Facility Location and Layout, Scheduling, Organizing for production; Aggregate production planning, capacity planning, plant design: process planning, plant size and scale of operations, Management of facilities; Line balancing; Equipment replacement and maintenance; Production control; Supply chain management-vendor evaluation and audit; Quality management; Statistical process control, Six Sigma; Flexibility and agility in manufacturing systems; World class manufacturing; Project management concepts, R&D management, Management of service operations; Role and importance of materials management, value analysis, make or buy decision; Inventory control, MRP; Waste management.</p>
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14. SPECIAL CENTRE FOR STUDY OF NORTH EAST INDIA

The pattern of JNUEE 2022-23 will be based on Multiple Choice Questions (MCQs) through Computer Based Test (CBT)

Ph.D.

Sl. No.	Name of Centre	Sub. Code & Sub. Code Number	Syllabus for Entrance Examination
1	Special Centre for the Study of North East India (SCSNEI)	North East India Studies- NESH (882)	<ul style="list-style-type: none"> Understanding North East India and its neighbouring areas: history, culture, society, politics, economic development, ecology and contemporary policies Research Methodology: Various interdisciplinary methods such as approaches to social sciences, qualitative, quantitative, interpretative and historical methods In addition to the above, the syllabus covers themes pertaining to North East India, such as religion and society, tribes and ethnicity, government and politics, economic development, frontiers and borderlands, and cultural histories.