

# IISWBM

"Our graduates nurture and build companies"

## ADMISSION BROCHURE 2022-2024



## MASTER OF BUSINESS ADMINISTRATION- PUBLIC SYSTEMS

2- Year (Full Time)

UNIVERSITY OF CALCUTTA

## ADMISSION SCHEDULE

- **Last Date of Issue & Receipt of Application Form** : 18 May, 2022
- **Group Discussion, Interview & Result** : March-May, 2022
- **Session Begins**: 2nd week of July, 2022



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# MASTER OF BUSINESS ADMINISTRATION- PUBLIC SYSTEMS (MBA-PS)

UNIVERSITY OF CALCUTTA

2- Year (Full Time)

## ADMISSION BROCHURE 2022-2024

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Indian Institute of Social Welfare and Business Management (IISWBM) is the first Management Institute of the country. It was established in 1953 by Dr. B. C. Roy, the then Chief Minister of West Bengal, as the Founder President. The Government of India, in recognition of 50 years of glorious existence of the Institute as the first B-school in the country, released a commemorative postage stamp on IISWBM on 25th April 2004 in New Delhi.

As the name of the Institute suggests, IISWBM was historically set up with a view to social welfare. The primary objective was, and remains till today, not only to churn out managers for the corporate sector but to train students for other activities relevant in the contemporary socio-economic scenario of the country. The focus of the courses remains interdisciplinary to give the students a holistic view of any organization.

IISWBM's mission is to impart management education, develop managerial talent and sharpen the competitive managerial abilities of its students so that they can outperform in the borderless business world of tomorrow.

IISWBM's philosophy is to develop right managers for the Indian business scene keeping in mind the commitment made by Pandit Jawaharlal Nehru during the laying of the foundation stone, i.e. "an intellectual experience linked with the sense of social responsibilities". Our philosophy can therefore be explained by our name IISWBM, i.e.

**I**ndian values

**I**nnovative ideas

**S**incerity in performance

**W**orshipping knowledge

**B**roadening horizons

**M**aking managers of tomorrow





# INFRASTRUCTURE

CENTRAL LIBRARY

LANGUAGE LAB

STUDENT ACTIVITY CENTRE

HOSTEL - BOYS & GIRLS

IT SETUP

GYMNASIUM



## Course and Drgree

IISWBM conducts a two-years (full time) Master of Business Administration-Public Systems (MBA-PS) degree course affiliated to the University of Calcutta. The degree is recognized by the All India Council for Technical Education (AICTE) Department of Education, Ministry of Human Resource Development, Government of India.

The Public System Prgram was started in 1993 at the behest of the recommendation of task force constituted by the Ministry of HRD, Government of India. It was increasingly felt that there is a lack of professional management in the areas of Energy Management, Environment Management, Healthcare & Hospital Management and Transportation & Logistics Management. Present estimate states that there is a demand-supply gap of about 30% between the requirement and availability of professional managers in these areas of public systems management. The present program intends to fill this void.

## The MBA-Public Systems has following four specializations:

- **Energy Management**

The specialization has been grooming the students in response to industrial and social need to face the challenge from depletion of resources and attain sustainability of business in India and abroad. The course harmonizes knowledge and skills development in the areas of energy conservation, renewable energy energy economics, trading and policy, green building and evolving issues. This is the only course in India approved by the Association of Energy Engineers (AEE)-USA.

- **Environment Management**

Aims at heightening environmental concern in business practices, green awareness, eco-friendly productions, usage of natural resources, policy-making in sustainable management, controlling pollution of habitats, addressing compliance and corporate social responsibility issues and integrating environmental issues in strategic business planning.

- **Health Care and Hospital Management**

Equips the students with appropriate efficiency in systematic management practices, at the same time strengthening their operational base to meet the health challenges of reducing the cost, improving the quality and making it accessible and available to all.



- **Transportation and Logistics Management**

Imparts students with knowledge on various aspects of supply chain and transportation management through introductory and advanced level course delivery. Students are equipped with methodologies, tools and software that enable them to analyze, design and manage agile, adaptive and resilient supply chain.

The industry has been a patron of this programme since inception. All graduates receive placement assistance and many of the 2000+ alumni of the program are employed in the country and abroad in key strategic decision making positions.

#### **ELIGIBILITY**

Graduates in any professional course (Engineering, Medical etc.) LLB (5 years), Honours or equivalent candidates from a recognized university with minimum 50% marks (45% in case of SC / ST / NC-OBC / PWD) in graduation. Those who will be appearing for the final examinations in 2022 may also apply.

#### **SELECTION PROCEDURE**

The applicants for the admission to the MBA-PS Course are required to take CAT / MAT / CMAT / JEMAT / GATE / GMAT / ATMA. The candidates short-listed on the basis of cutoff marks in the above selection tests would be required to appear for a group discussion and personal interview at IISWBM, Kolkata, The Final selection of candidates will be strictly on the basis of merit. The composite score is calculated on the basis of relative weightage in four categories, viz, academic qualifications & work experience, MAT / CAT / CMAT / JEMAT / GATE / ATMA / GMAT Score, Performance in Group Discussion (GD) and Personal Interview (PI), SC/ST/NC-OBC Candidates will be selected as per norms.

#### **ATTENDANCE AND OTHER REQUIREMENTS**

- Students admitted to the two year MBA-PS course shall pursue the regular course of lectures and other academic arrangements made for the two year academic term.
- Students shall not be permitted to take concurrent admission to any other equivalent or higher degree/ diploma course in University of Calcutta or anywhere else.
- A student shall be deemed to have pursued a regular course of study in a subject provided he / she attained the minimum requirement as per University of Calcutta norms of the lectures delivered in each subject of his / her first / second / third and fourth semesters' course of study.

# MBA-PS PROGRAMME

## **FOREIGN / NRI / PIO STUDENTS**

Candidate from abroad may apply giving details of academic background along with the certified copy of passport and other relevant documents; GMAT / equivalent score is desirable. Admission may be considered subject to Bachelor's Degree qualification and any other requirements of University of Calcutta.

## **MIGRATION**

The students of other Universities are to get Registration from University of Calcutta . University of Calcutta's rules and procedures in this regard are to be followed. They will be required to pay separately the Migration and University Registration fees.

## **STUDENT PROFILE**

The Institute has cosmopolitan student profile from different states of India and several other countries.

## **PLACEMENT**

All the students of MBA-PS full time course get placement support. Reputed Companies from all over the country and abroad visit the Institute for campus interviews.

## **SUMMER PROJECT**

Opportunities are available for project work all over India. The project work in companies is carried out for two months, June and July, at the end of the second semester.

## **FEES**

The details of the fee structure are shown in the chart placed in the last page. Fees are not refundable, except for caution money & security deposit.

## **LOAN FACILITIES**

Institute will provide the certificate to an applicant seeking loan from a bank which have floated the "Loan Scheme", referring that the candidate is a bonafide student of the Institute.





# MBA-PS PROGRAMME

## International Scholarship

Few meritorious and deserving Energy Management students receive International Scholarship every year by Association of Energy Engineers (USA).

## Medals

- \* Silver Medals are awarded to the students of all the four specializations, standing first in the first class, in order of merit in the final examination.
- \* Ninita Ghosh Memorial Gold Medal is awarded to the best MBA-PS (Environment Management) student of the year.
- \* Jitendra Nath Bhaduri Memorial Silver Medal is awarded to the second best MBA-PS (Environment Management) student of the year.
- \* Bimala Baia Biswas Memorial Silver Medal is awarded to a lady student of MBA-PS (Environment Management) Programme for best project work.
- \* Nisha Rani Bhaduri Memorial Silver Medal is awarded to the best Environment Manager of the Year.

Value Added Courses and Short term Courses which our students may pursue during their period of study.

The department regularly organizes courses for further value addition for the student including, but not restricted to, foreign languages, software packages, self development, (Environment Management System /ISO-14001) Disaster Management, Energy Management and Audit, ISO-50001-Export-Import Freight Forwarding Risk Management and Groundwater Development and Management, GIS Techniques and Applications.

## Student Events

Annual event with alumni members, corporate executives, students and Faculty members is held every year, such as Fiera Fiesta, Observance of Energy Conservation Day, Observance of World Environment Day, Observance of World Health Day, etc.



## Laboratory Facilities

Laboratory facilities and field visit / studies / experiment / live project opportunities are readily available as the institute undertakes quite a number of prestigious research and consultancy assignments. The Institute has state of the art Energy and Environment Laboratories.

The laboratories are also used for research and consultancy projects and enable the students to gain hands on experience while actively participating in the different consultancy projects undertaken by the Institute. Students are required to conduct experiments and supplement their theoretical knowledge.

IISWBM's Energy Laboratory is well equipped with a 640 watt peak Solar Photovoltaic Power Research Station and a number of electrical and mechanical energy measuring equipments some of which are listed below and software's like TRNSYS, e-Quest etc. which are required for energy study and for conducting Energy Audit in energy intensive industries such as paper, power, cement and commercial buildings. Virtually the laboratory is extended to remote areas in Sunderbans, to large industrial establishment as students are engaged in the institute field research and consultancy services. The Energy Laboratory has also been adorned with various awards from the Association of Energy Engineers (AEE-USA), IISWBM Energy Management Dept, is the India Chapter of AEE-USA.

IISWBM's Environmental Laboratory is well equipped with environmental monitoring equipments i.e. weather monitoring, ambient air quality monitoring, stack emission monitoring, water & waste water quality monitoring, etc. The Institute also has set up a Groundwater Modelling Laboratory and GIS cell in the Department of Environment Management of the Public Systems Management Programme. The principle objective of this is to impart quality training to the students on Environment Management including GIS and Remote Sensing and to carry out different industrial & applied research projects in key functional area of environment management. Faculty members of the Environment Management Department have executed several projects funded by the Central & State Government including PSUs/Corporate houses viz. Department of Science & Technology, Government of India; Council for Scientific and Industrial Research, GoI; NTPC Limited; West Bengal Pollution Control Board; West Bengal State Electricity Distribution Company Limited; West Bengal Power Development Corporation Limited; Adani Power Limited; Reliance Power Limited, Indian Explosive Pvt. Ltd.-Orica, etc.

Faculty members of this departments also tie-up and collaborate with various industry for research work. These include United States Geological Survey, University of Delaware, USA, University College London, U.K. Nanyang Technological University, Singapore, Indian Institute of Technology, Kharagpur, Centre for Ground Water Studies, Kolkata and Central University of Gujarat.



# ENERGY MANAGEMENT

## Aim of the course

To help build the students a prospective career in the inter-disciplinary areas of energy management to meaningfully contribute to the global energy community. The main focus of the program in depth exposure to modern management approaches and skills needed to face challenges of changing energy business paradigms and energy markets.

## Pedagogy

To meet the aim, the class room sessions are enriched with real life cases and inputs from industry experts in home and abroad. Students also get great exposure while participating/organizing energy events to sharpen their softskills and working in industrial research and consultancy projects of the Institute as well as dissertation and internship to learn from the field on how to tackle a real-life problem under the guidance of institute and industry experts.

## Career Options

- \* Energy Manager in energy intensive industries.
- \* Climate change and sustainability consultant.
- \* Renewable Energy Consultant or Business Development Manager / Energy Auditor.
- \* Green Building Consultant.
- \* Power Sector Consultant or as Business Development Manager.
- \* Power Trading Consultant / Manager.
- \* In IOT/SCADA Consultant / Manager.
- \* In Energy related software firms as Consultant / Manager.
- \* For Jobs and higher studies Energy Management Students get a very good exposure internationally as this is the unique course in Energy in India which is recognised by Association of Energy Engineers (AEE), USA.

## Guest Faculty Members

Dr. Georg Angenendt, Co founder of Accure Battery Intelligence in Germany

Mr. Gautam Ray, Vice President (HR), CESC Ltd.

Mrs. Moumita Mukherjee, World Bank in Washington DC

Ms. Madhura Mitra, Director PWC Pvt. Ltd.

Dr. Sridebi Basu, Engineer India Ltd.

Dr. Rashmi Gupta, Vision Mechanotrics Pvt. Ltd.

Mr. Sudeb Bhattacharya, Emeritus Scientist Ex Senior Scientist Saha Institute of Nuclear Physics, Kolkata

Mr. Dave Lahiri a Viridian Energy & Environment LCC USA

Mr. Prasun Kumar Chakraborty, Former Director, WBPDC

Dr. Indradip Mitra, Sr. Technical Adviser: GIZ GmbH (Weather Forecasting and Climate Change)

## Partial List of Recruiter's



# ENVIRONMENT MANAGEMENT

## Aim of the course

To provide manpower for determining ways to make industrial action compatible with nature by dealing with quality management, environmental, health and safety management issues in private sectors, public and government sectors like coal, power, oil and gas, national highways, ports, municipal bodies, corporate, consulting firms and non-profit organizations. In this program prime focus is given on environmental pollution management, water resource management, environmental impact assessment, environmental auditing, hazardous waste management, industrial safety, risk analysis and disaster management, remote sensing and GIS and application of trading mechanisms in environment.

## Pedagogy

Theoretical lectures, laboratory experiments, industrial visits, field experiments, hands-on experience in different consultancies and research projects, seminars and conferences and panel discussions by various experts on various environmental aspects. Need-based training is also imparted to make young entrepreneurs.

## Career Options

- \* Environmental Health & Safety Consultant Officer (Minimum 1 yr experience).
- \* Waste Management Officer.
- \* Environmental Policy Designer.
- \* Sustainable Reporting and Environmental liaison Officer.
- \* Quality Management.
- \* Recycling Officer.
- \* EIA Consultant.
- \* Pollution Analyst & Soil Analyst.
- \* Environmental Management System (EMS) Consultant.
- \* Environmental Manager.

## Guest Faculty Members

Dr. Arunava Majumdar, Former Professor & Head, AHHPH, Kolkata and Emeritus Professor, School of Water Resources Engineering, Jadavpur University

Dr. Atanu K. Raha, IPS, Former Principal Chief Conservator of Forest, Govt. of West Bengal

Shri Tanay Kumar Das, Consultant Asian Development Bank and Former Chief Engineer, Public Health and Engineering Department, Govt of West Bengal

Dr. Rumjhum Ray Chaudhuri, Consultant Sociologist

Dr. Siddhartha Dutta, Former Pro Vice Chancellor and former Professor & Head, Dept of Chemical Engineering, Jadavpur University

Dr. Tapas Gupta, Chief Engineer, WBPC

Dr. Priyanka Roy, Deputy Director, (Medical)/Deputy Chief Inspector of Factories (Medical) and Certifying Surgeon, Department of Labour, Govt. of West Bengal.

## Partial List of Recruiter's





# HEALTH CARE AND HOSPITAL MANAGEMENT

## Aim of the course

Equips the students with appropriate efficiency in systematic management practices, at the same time strengthening their operational base to meet the health challenges of reducing the cost, improving the quality and making it accessible and available to all.

## Pedagogy

Case studies and real-life cases are assigned to the students to exercise the analytical skills to come up with appropriate solutions to realistic professional problems. A highly scientific and structured course module is being elaborately applied to make the learning a lively and realistic experience.

## Career Options

- \* Hospital Deputy Superintendents with Government-run Hospitals.
- \* Healthcare professional with private Hospitals.
- \* Health Insurance Professional.
- \* Public Health Professional.

## Guest Faculty Members

Dr. Aniruddha Mukherjee, MBBS, Technical Consultant, Global Healthcare Systems Pvt. Ltd.

Mr. Samrat Chowdhuri, MPSM

Mr. Surajit Biswas, MPSM

Mr. Tanay Kumar Das, Master in Public Health Engineering in 1992 from All India Institute of Hygiene & Public Health, University of Calcutta

Mr. Utpal Sinha, B.Sc (Hons), Presidency College, M.Sc (Calcutta University); Traffic Manager & Convenor(Retd-), Marketing Group, Kolkata Port Trust.

Dr. Rupali Basu, CEO, Woodlands Hospital, Kolkata

Dr. Mala Chatterjee

## Partial List of Recruiter's



# TRANSPORTATION AND LOGISTICS MANAGEMENT

## Aim of the course

The course equips students with methodologies, tools and software that enable them to analyze, design and manage agile, adaptive and resilient supply chains.

## Pedagogy

The pedagogy uses examples, illustrations, and case studies from the transport and distribution industries. Students are thoroughly acquainted with all the relevant management skills required by the industry. Regular industry visits, special lectures by industry and academic experts, projects and dissertation supplement the theoretical inputs.

## Career Options

- \* Logistics Service providing organisations.
- \* Manufacturing organisations.
- \* Road, Rail, Air and Water Transport Organisations.
- \* E-business.

## Guest Faculty Members

Mr. G. K. Mohanty, IRTS (Retd.)

Mr. Asim Maitra, IRTS (Retd.)

Mr. Utpal Sin ha, M.Sc., PGDM (IIMCalcutta), Traffic Manager (Retd.), Kolkata Port Trust

Mr. Analjit Chakraborty, Kolkata Metro Sales Head, Bluedart Express Ltd. (DHL)

Dr. Duke Ghosh, Fellow the RYOICHI Sasakawa young leader's fellowship fund (SYLEF)

Partner and Researcher, Global Change Research, Kolkata

Dr. Amit Kundu, B.Tech., MBA, Ph.D.

Mr. Sanjay Jain, Managing Director, Inter State OH Carrier Ltd.

Mr. Samrat Chowdhury, Former Deputy Manager (Operational), Future Supply Chain

Mr. Biswapriya Ghosh



# PARTIAL LIST OF RECRUITERS

- ACC Ltd.
- Aditya Birla Online Fashion
- AFL
- Astra Lifestyle
- Amazon
- Balmer Lawrie & Co. Ltd.
- BPCL
- Birla Tyres
- Bata India Ltd.
- Berger Paints Ltd.
- Bengal Ambuja
- Cafe Coffee Day
- Castrol India Ltd.
- Coates of India Ltd.
- Cadbury India Ltd.
- Cargo Partner Logistics India Pvt. Ltd.
- Commercial Carriers
- CONCOR
- Dabur India Ltd.
- Eveready Industries (I) Ltd.
- Exide Industries Ltd.
- Flipkart
- Gati Express Cargo
- Home Centre, Landmark Group, Dubai
- Hewlett Packard
- Haldia Petrochemicals Ltd.
- Hindalco Industries Ltd.
- IFB Agro Industries Ltd.
- ITC Ltd.
- ITC Infotech
- Interstate Oil Carriers Ltd.
- Jindal Steel & Power Ltd.
- Johnson Diversey
- Nestle India Limited
- JSW
- Khadim's
- Lafarge India Ltd.
- Leeway Logistics
- Lemuir Group
- Linde Endia
- Mendine Pharmaceuticals Ltd.
- Naresh Kumar & Co. Pvt. Ltd.
- Nilkamal Furniture NALCO
- Parekh Integrated Services Pvt. Ltd.
- Philips India Ltd.
- Pantaloons
- Prism Cement
- Ruchi Soya Industries Ltd.
- Reliance Infotech
- Reliance Logistics Ltd.
- Samsung Data System
- SAIL
- TCS
- Tata Projects
- Tata Iron and Steel Company Ltd.
- TM International Logistics Ltd.
- Tata Nyk
- Transport Corporation of India Ltd.
- United Breweries
- Usha Martin
- Ultra Tech Cement (Aditya Birla Group)
- Vi-ettrans Pvt. Ltd.





# COURSE STRUCTURE

## COMPULSORY PAPERS

### Semester I

Paper Code	Paper Name
MBA-PS-101	Management Principles & Practice
MBA-PS-102	Managerial Statistics
MBA-PS-103	Organizational Behaviour
MBA-PS-104	Management Information System
MBA-PS-105	Business and Government
MBA-PS-106	Managerial Economics
MBA-PS-107	Management Science
MBA-PS-108	Management Skills and Ethos

### Semester II

Paper Code	Paper Name
MBA-PS-201	Marketing Management
MBA-PS-202	Research Methodology
MBA-PS-203	Human Resource Management
MBA-PS-204	Management Accounting and Finance





## ENERGY MANAGEMENT SPECIALIZATION PAPERS

### Semester II

Paper Code	Paper Name
MBA-PS (ENGM)-205	Energy Management, Audit & Measurement
MBA-PS (ENGM)-206	Renewable Energy Management: Solar and Wind
MBA-PS (ENGM) -207	Energy Technology for Management
MBA-PS (ENGM)-208	Energy Efficiency in Electrical Utilities

### Semester III

Paper Code	Paper Name
MBA-PS (ENGM)-301	Energy Efficiency in Thermal Utilities
MBA-PS (ENGM)-302	Climate Change Mitigation And Sustainability Services
MBA-PS (ENGM)-303	Conventional Energy Resources and Systems
MBA-PS (ENGM)-304	Demand Side Management (DSM) and Distributed Generation
MBA-PS (ENGM)-305	Building Energy Management
MBA-PS (ENGM)-306	Energy and Environment
MBA-PS (ENGM)-307	Energy Audit and Sustainability in Larger Industries including DCs
MBA-PS (ENGM)-308	Energy Pricing and Economics

### Semester IV

Paper Code	Paper Name
MBA-PS (ENGM)-401	Renewable Energy Management: Biomass, Small Hydro and Others
MBA-PS (ENGM)-402	Energy Audit and Sustainability Issues in in SMEs
MBA-PS (ENGM)-403	Energy Regulation, Schemes and Action Planning
MBA-PS (ENGM)-404	Energy Business Models & Processes
MBA-PS (ENGM)-405	Project Work/internship in the area of specialization
MBA-PS (ENGM)-406	Dissertation paper in the area of specialization
MBA-PS (ENGM)-407	Viva voce (theory paper/project/dissertation) on subject of specialization

## ENVIRONMENT MANAGEMENT SPECIALIZATION PAPERS

### Semester II

Paper Code	Paper Name
MBA-PS (ENVM)-205	Natural Resource Management
MBA-PS (ENVM)-206	Water Resource Management
MBA-PS (ENVM)-207	Management of Ecology, Forest & Wildlife
MBA-PS (ENVM)-208	Management of Socio-Economic Environment

### Semester III

Paper Code	Paper Name
MBA-PS (ENVM)-301	Air Pollution - Monitoring & Control
MBA-PS (ENVM)-302	Water Pollution - Monitoring & Control
MBA-PS (ENVM)-303	Management of Soil, Noise & Odour Pollution
MBA-PS (ENVM)-304	Solid and Hazardous Waste Management
MBA-PS (ENVM)-305	Environmental Impact Assessment
MBA-PS (ENVM)-306	Risk Analysis & Disaster Management
MBA-PS (ENVM)-307	Industrial Safety & Occupational Health
MBA-PS (ENVM)-308	Environmental Economics

### Semester IV

Paper Code	Paper Name
MBA-PS (ENVM)-401	Remote Sensing & GIS
MBA-PS (ENVM)-402	Environmental Legislation
MBA-PS (ENVM)-403	Environmental Management Systems
MBA-PS (ENVM)-404	Climate Change and Trade & Environment
MBA-PS (ENVM)-405	Project Work/Internship on the area of specialization
MBA-PS (ENVM)-406	Dissertation Paper on the area of specialization
MBA-PS (ENVM)-407	Viva voce (theory paper/project/dissertation) on subject of specialization

## HEALTH CARE & HOSPITAL MANAGEMENT SPECIALIZATION PAPERS

### Semester II

Paper Code	Paper Name
MBA-PS (HHM)-205	Concept of Health and Diseases
MBA-PS (HHM)-206	Planning and Organizing of Hospitals
MBA-PS (HHM)-207	Development of Hospitals and Hospital Support Systems
MBA-PS (HHM)-208	Healthcare and Hospital Logistics and Stores Management

### Semester III

Paper Code	Paper Name
MBA-PS (HHM)-301	Concept of Community Health and Epidemiology
MBA-PS (HHM)-302	Healthcare Delivery System
MBA-PS (HHM)-303	Hospital Management Information System
MBA-PS (HHM)-304	Quality Assurance in Hospitals
MBA-PS (HHM)-305	Legal aspects in Healthcare Administration
MBA-PS (HHM)-306	Financial Management in Healthcare Sectors and Health Economics
MBA-PS (HHM)-307	Understanding Hospital services-Group A
MBA-PS (HHM)-308	Understanding Hospital services-Group B

### Semester IV

Paper Code	Paper Name
MBA-PS (HHM)-401	Marketing in Hospitals and Healthcare Organizations
MBA-PS (HHM)-402	Effective Communication in Health Sector
MBA-PS (HHM)-403	Health Insurance
MBA-PS (HHM)-404	Health System Research and Health Project Management
MBA-PS (HHM)-405	Project Work/internship on the area of specialization
MBA-PS (HHM)-406	Dissertation Paper on the area of specialization
MBA-PS (HHM)-407	Viva voce (theory paper/project/dissertation) on subject of specialization



## TRANSPORTATION & LOGISTICS MANAGEMENT SPECIALIZATION PAPERS

### Semester II

Paper Code	Paper Name
MBA-PS (TLM)-205	Logistics and its Integrated Approach in Industry
MBA-PS (TLM)-206	Road Transport Management
MBA-PS (TLM)-207	Water Transport Management
MBA-PS (TLM)-208	Rail Transport Management

### Semester III

Paper Code	Paper Name
MBA-PS (TLM)-301	Air & Pipeline Transport Management
MBA-PS (TLM)-302	Urban Transport Management
MBA-PS (TLM)-303	Operations Management
MBA-PS (TLM)-304	Information Technology in Transport Management
MBA-PS (TLM)-305	Warehousing and Materials Management
MBA-PS (TLM)-306	Supply Chain Management
MBA-PS (TLM)-307	Multimodal Transport System
MBA-PS (TLM)-308	Export-Import and Risk Management

### Semester IV

Paper Code	Paper Name
MBA-PS (TLM)-401	Transport Economics
MBA-PS (TLM)-402	Supply Chain Analytics
MBA-PS (TLM)-403	Sustainable Transportation
MBA-PS (TLM)-404	Corporate and Strategic Planning in Transport Management
MBA-PS (TLM)-405	Project Work/Internship on the area of specialization
MBA-PS (TLM)-406	Dissertation Paper on the area of specialization
MBA-PS (TLM)-407	Viva voce (theory paper/dissertation) on subject of specialization



# ACADEMIC SETUP

## DIRECTOR

Sri Dipankar Das Gupta

## HEAD

Prof. (Dr.) Krishna M Agrawal

## PROFESSORS

Dr. Archana Sharma, MBA, Ph.D. Head-MBA

Dr. Binoy K. Choudhury, B.E., Ph.D.

Dr. Chinmoy Jana, Ph.D.

Dr. Gairik Das, M.E., MBA, (UK), Ph.D., Head-MDP & Business Management Projects

Dr. Jayanti De, M.A., M.Phil., Ph.D.

Dr. Jhumoor Biswas, M.Sc. M.Tech., Ph.D.

Dr. Madhumita Mohanty, M.A., M.Phil, Ph.D. (NT KGP), Head-MBA (HRM)

Dr. P. K. Sikdar, M.Sc. (Cal), ICZM Dip. (UK), Ph.D. (Cal), F.G.M.S., F.G.S. (Ind), MMGI

Dr. Sudeepa Banerjee, MBA, Ph.D. Head-Social Welfare, Computer & Media Management

Dr. Sumati Ray, M.Sc., MBA, Ph.D.

Dr. S. K. Mallick, B.Com. (Hons.), C.A., Ph.D. (NYU), Convenor - Ph.D.

Dr. Sarbani Mitra, B.Ed., PGDMEnvM, PGDSA, MBA, Ph.D., Head-Fire Management, EPGM, PGDSCLM

Dr. Soma Roychowdhury, M.Sc. (Stat), Ph.D.

Prof. (Dr.) Tanima Ray, M.A. (University of Calcutta); RTP (Centre for Studies in Social Sciences

Calcutta); Ph.D. (University of Calcutta); PGDBM (IIM, Calcutta)

## ASSOCIATE PROFESSORS

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