

# Integral University, Lucknow

## Improvement Test (Even Semester)

### EXAMINATION SCHEDULE

(Contact your department for seating arrangement)

Session: 2016-2017

SN.	Course	Years
1	B.Tech. all branches except Biotechnology 4 <sup>th</sup> year	1 <sup>st</sup> – 4 <sup>th</sup> year
2	B.C.A.	1 <sup>st</sup> – 3 <sup>rd</sup> year
3	M.C.A.	1 <sup>st</sup> – 2 <sup>nd</sup> year
4	B.B.A.	1 <sup>st</sup> – 3 <sup>rd</sup> year
5	B.B.A. (Financial Services)	1 <sup>st</sup> year
6	M.B.A.	1 <sup>st</sup> – 2 <sup>nd</sup> year
7	B.Com. (Hons)	1 <sup>st</sup> – 2 <sup>nd</sup> year
8	B.Sc.	1 <sup>st</sup> – 3 <sup>rd</sup> year
9	M.Sc.	1 <sup>st</sup> – 2 <sup>nd</sup> year
10	M. Tech.	1 <sup>st</sup> year
11	M. Tech. (Dual Degree)	4 <sup>th</sup> year
12	MA (English)	2 <sup>nd</sup> year
13	M.Com.	1 <sup>st</sup> year

**INTEGRAL UNIVERSITY, LUCKNOW**

**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.Tech., B.C.A., M.C.A.**

**First Year, Second Semester**

**B.Tech. Group: EC, Electrical, CSE-1, CSE-2, CSE-3**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Engineering Mathematics-II (MT112)	Environmental Studies (ES-101)	Basic Mechanical Engineering (ME-101)
April 26, 2017	Wednesday	Computer Programming (CS-101)	Chemistry (CH-101)	-

**B.Tech. Group: ME-1, ME-2, ME-3, CE-1, CE-2, CE-3**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Engineering Mathematics-II (MT112)	Professional Communication (LN101)	Basic Electrical Engineering (EN101)
April 26, 2017	Wednesday	Basic Electronics (EC101)	Physics (PY101)	-

**B.Tech. Group: BT, FT**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Mathematics-II for Bioengineering (MT113)	Professional Communication (LN-101)	Basic Electrical Engineering (EN101)
April 26, 2017	Wednesday	Basic Electronics (EC-101)	Physics for Bioengineering (PY-102)	-

**B.C.A. (BCA-1, BCA-2, BCA-3, BCA-4)**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Mathematics-II (MT114)	System Analysis and Design (CA105)	Advanced Professional Communication (LN201)
April 26, 2017	Wednesday	Computer Organization (CA106)	Data Structure using C (CA107)	-

**M.C.A.**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Accounting and Financial Management (BM434)	Data and File Structure using C (CA407)	Unix and Shell Programming (CA408)
April 26, 2017	Wednesday	Introduction to Operation Research (CA409)	E-Commerce (CA412)	Computer Architecture and Microprocessor (CA4013)

**INTEGRAL UNIVERSITY, LUCKNOW**

**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.B.A., B.Com., M.Com.**

**First Year, Second Semester**

**B.B.A. (BBA-1, BBA-2)**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Basic of Financial Accounting (BM113)	Introduction to Marketing Management (BM114)	Micro Economics (BM115)
April 26, 2017	Wednesday	Personnel Management (BM116)	Statistical Methods in Business (MT115)	Computer in Business (CS105)

**B.B.A. (Financial Services)**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Accounting-II (BM153)	Elementary Business Mathematics (MT127)	Principles of Organizational Behaviour (BM154)
April 26, 2017	Wednesday	Applied Macro Economics (BM155)	Logistics and Supply Chain Management (BM156)	Introduction to Indian Financial System (BM157)

**B.Com. (Honours) (BCom-1, BCom-2)**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Business Organization (BM105)	Business Statistics (MT116)	Public Finance (BM106)
April 26, 2017	Wednesday	Advance Accounting (BM107)	Introduction to Business Environment (BM108)	Computerised Accounting (BM109)

**M.Com.**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Advance Corporate Accounting – Theories and Practices (BM447)	Indirect Taxation (BM448)	Advance Economic Theory and Practices (BM449)
April 26, 2017	Wednesday	Labour Legislation (BM450)	International Trade (BM451)	Computer Application in Business and Accounting (BM452)

**INTEGRAL UNIVERSITY, LUCKNOW**  
**Improvement Test Schedule, Session 2016-2017 (Even Semester)**  
**M.B.A., B.Sc. Biotechnology, Life Sciences, Industrial Chemistry**  
**First Year, Second Semester**

**M.B.A. (MBA-1, MBA-2)**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Business Research Methods (BM406)	Financial Management (BM407)	Organizational Behavior (BM408)
April 26, 2017	Wednesday	Production and Operations Management (BM409)	Retail Management (BM413) Capital & Money Market (BM414) Industrial Relation (BM419)	Sales Management (BM412) International Finance (BM415) Training Methodology (BM420)
April 27, 2017	Thursday	Marketing of Services (BM411) Merchant Banking and Financial Services (BM416) Corporate Compensation Strategy (BM418)	Consumer Behaviour (BM410) Security Analysis and Portfolio Management (BM417) Organization Development (BM421)	-

**B.Sc. (HONS.) Biotechnology**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Fundamental of Organic Chemistry (CH114)	Fundamental of Environmental Studies (ES-115)	Animal Science (BS111)
April 26, 2017	Wednesday	Fundamentals of Biochemistry (BS112)	Fundamental of Microbiology (BS113)	-

**B.Sc. Life Science**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Fundamental of Organic Chemistry (CH114)	Fundamental of Environmental Studies (ES-115)	Plant Diversity (BS131)
April 26, 2017	Wednesday	Animal Diversity-I (BS132)	Fundamental of Microbiology (BS113)	-

**B.Sc. (HONS.) Industrial Chemistry**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Basics of Computer (CS-110)	Environmental Pollution (CH-107)	Physical Chemistry -II (CH-108)
April 26, 2017	Wednesday	Inorganic Chemistry II (CH-109)	Organic Chemistry -II (CH-110)	-

**INTEGRAL UNIVERSITY, LUCKNOW**  
**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.Sc. PMC, PME**

**First Year, Second Semester**

**B.Sc. (PMC) Physics, Mathematics, Computers**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Fundamentals of Environmental Science (ES115)	Physical Optics and Lasers (PY108)	Programming in C (CS116)
April 26, 2017	Wednesday	Vector Analysis and Geometry (MT123)	Differential Equations (MT124)	-

**B.Sc. (PME) Physics, Mathematics, Electronics**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Fundamentals of Environmental Science (ES115)	Physical Optics and Lasers (PY108)	Switch Theory & Logic Design (EC123)
April 26, 2017	Wednesday	Vector Analysis and Geometry (MT123)	Differential Equations (MT124)	-

**INTEGRAL UNIVERSITY, LUCKNOW**  
**Improvement Test Schedule, Session 2016-2017 (Even Semester)**  
**M.Sc. Biotechnology, Microbiology, Biochemistry, Industrial Chemistry**  
**First Year, Second Semester**

**M. Sc. Biotechnology**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Gene Expression & Regulation (BS411)	Enzymology & Enzyme Kinetics (BS412)	Metabolism & Bioengertics (BS413)
April 26, 2017	Wednesday	Microbiology (BS414)	Molecular Genetics (BS415) Environmental Biology (BS416) Pharmaceutical Biology (BS417)	-

**M. Sc. Microbiology**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Microbial Metabolism (BS451)	Microbial Diversity (BS454) Enzymology & Enzyme Kinetics (BS412)	Molecular Biology (BS452)
April 26, 2017	Wednesday	Industrial Microbiology & Fermentation Technology (BS453)	Bioinformatics and Biostatistics (MT412)	-

**M. Sc. Biochemistry**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Gene Expression & Regulation (BS411)	Enzymology & Enzyme Kinetics (BS412)	Metabolism & Bioengertics (BS413)
April 26, 2017	Wednesday	Cytology & Cell Signalling (BS431)	Molecular Genetics (BS415) Environmental Biology (BS416) Pharmaceutical Biology (BS417)	-

**M. Sc. Industrial Chemistry**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Heavy & Fine Chemicals (CH-407)	Modern Instrumental Methods of Analysis & Computational Techniques (CH-408)	Chemistry of Natural Products (CH-409)
April 26, 2017	Wednesday	Corrosion, Lubrication and Paint Technology (CH-410)	Pharmaceutical Chemistry (CH-411)	-

**INTEGRAL UNIVERSITY, LUCKNOW**  
**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**M.Sc. Physics, Mathematics, M. Tech. Biotechnology, Bioinformatics, Production & Industrial Engineering**  
**First Year, Second Semester**

**M. Sc. Physics**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Quantum Mechanics -II (PY407)	Electromagnetic Theory (PY408)	Condensed Matter Physics (PY409)
April 26, 2017	Wednesday	Nuclear and Particle Physics (PY410)	Digital Electronics (PY411)	-

**M. Sc. Mathematics**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Differential Geometry -I (MT413)	Problem Solving and Computer Programming Through C (MT417)	Numerical Analysis (MT415)
April 26, 2017	Wednesday	Linear Algebra (MT416)	Partial Differential Equations (MT414)	-

**M. Tech. Biotechnology**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Fermentation Technology (BE507)	Downstream Processing (BE508)	Genetic Engineering (BE509)
April 26, 2017	Wednesday	Nano Biotechnology (BE512) Plant Cell Technology (BE513) Pharmaceutical Biotechnology (BE514) Bioreactor Engineering (BE515)	Enzyme Engineering (BE510)	-

**M. Tech. Bioinformatics**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Biomolecular Modeling and Simulation (BE525)	-	Sequence Analysis Phylogenetics (BE528)
April 26, 2017	Wednesday	Algorithms in Molecular Biology (BE526)	-	Database Management System (CS513)

**M. Tech. Production & Industrial Engineering**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Work Science (ME506)	-	Total Quality Management (ME507)
April 26, 2017	Wednesday	Plant Layout & Material Handling (ME508)	-	Production Engineering (ME509)

**INTEGRAL UNIVERSITY, LUCKNOW**  
**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**M. Tech. Electronics Circuit & System, Construction Technology & Management, Structural Engineering,  
Renewable Energy Technology, Computer Science & Engineering**  
**First Year, Second Semester (Full Time)**

**M. Tech. Electronics Circuit & System**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	VLSI Design (EC506)	-	Analog MOS Circuits (EC507)
April 26, 2017	Wednesday	ASIC Design & FPGA (EC508)	-	Fault Modeling & Testing of Electronics Circuits (EC509)

**M. Tech. Construction Technology & Management**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Infrastructural Economics & Finance (CE546)	-	Corporate Law & Arbitration (BM540)
April 26, 2017	Wednesday	Quality & Safety Management in Construction (CE547)	-	Modern Construction Techniques (CE548)

**M. Tech. Structural Engineering**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Structural Dynamics (CE510)	-	Numerical Analysis and Finite Element Method (CE511)
April 26, 2017	Wednesday	Advanced Steel Structures (CE512)	-	Theory of Plates and Shell (CE513)

**M. Tech Renewable Energy Technology**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	SPV Technology, Emerging Trends and Future Prospects (EC521)	-	Energy Management and Auditing (ME541)
April 26, 2017	Wednesday	Wind Energy and Small Hydropower Systems (ME542)	-	-

**M. Tech. Computer Science & Engineering**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Advance Computer Architecture (CS522)	-	Advance Distributed Operating System (CS520)
April 26, 2017	Wednesday	Applied Data Mining and Warehousing (CS530)	-	Software Testing and Quality Management (CS524)



**INTEGRAL UNIVERSITY, LUCKNOW**

**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.Tech.**

**Second Year, Fourth Semester**

**B.Tech. Electronics & Communication Engg. Group: EC**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Programming Concepts (EC208)	Digital Electronics (EC209)	Signals and Systems (EC210)
April 26, 2017	Wednesday	Measurement and Instruments (EC211)	Semiconductor Material and Power Devices (EC212)	Management Concepts in Engineering (BM227)

**B.Tech. Electrical Engineering. Group: Electrical**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Electro Mechanical Energy Conversion-II (EE211)	Electrical Measurement and Measuring Instruments (EE209)	Signals System Analysis (EE217)
April 26, 2017	Wednesday	Electrical Engineering Materials (EE221) Probability Foundations for Electrical Engineers (EE222) OOPS in C++ (CS205)	Numerical Analysis and Applications (EE213)	Disaster Management (ES202)

**B.Tech. Computer Science & Engineering Group : CSE-1, CSE-2, CSE-3**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Mathematical Analysis (MT206)	Computer Organization (CS213)	<b>Elective-II</b> Advance Computer Programming (CS214) Core Java (CS215)
April 26, 2017	Wednesday	Software Engineering (CS211)	Database Management System (CS212)	Disaster Management (ES202)

**B.Tech. Mechanical Engineering Group: ME-1, ME-2, ME-3**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Electric Machines (EE223) Laser Systems and Applications (EC219)	Kinematics of Machines (ME207)	Manufacturing Science-I (ME208)
April 26, 2017	Wednesday	System and Automatic Control (EC217)	Measurement, Metrology and Control (ME209)	Cyber Law and Information Security (CS203)

**INTEGRAL UNIVERSITY, LUCKNOW**

**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.Tech.,**

**Second Year, Fourth Semester**

**B.Tech. Civil Engineering Group: CE-1, CE-2, CE-3**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Computer based Numerical Tech. (MT205)	Hydraulic and Hydraulic Machines (CE209)	Advance Surveying (CE210)
April 26, 2017	Wednesday	Concrete Technology (CE211)	Structure Analysis-I (CE212)	Cyber Law and Information Security (CS203)

**B.Tech. Biotechnology Group: BT**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Immunology (BE207)	Enzymology (BE208)	Molecular Biology (BE209)
April 26, 2017	Wednesday	Introduction to Bioinformatics (BE210)	Heat Transfer Operations (ME222)	Plant Biochemistry (BE213) Clinical Biochemistry (BE214) Applied Thermodynamics (BE215)

**B.Tech. Food Technology Group: FT**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Food Informatics (BE237)	Principles of Food Preservation and Processing (BE239)	Foot Engineering-II (BE238)
April 26, 2017	Wednesday	Dairy Technology (BE242)	Energy Utilization in Food Industry (BE240)	Industrial Fuels and Process Calculations (BE241)

**INTEGRAL UNIVERSITY, LUCKNOW**

**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.C.A., M.C.A., B.Sc., Biotechnology, Industrial Chemistry, M.Sc. Mathematics**

**Second Year, Fourth Semester**

**B.C.A. Group: BCA-1, BCA-2, BCA-3**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	<b>Elective-II</b> Discrete Mathematics (CA208) Data Compression (CA209)	<b>Elective-III</b> Software Engg. And Project Management (CA210) Software Security (CA211)	Computer Architecture and Microprocessor (CA212)
April 26, 2017	Wednesday	Operating System (CA213)	Java Programming (CA214)	-

**M.C.A.**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Distributed System (IMCA-401)	Data Warehousing and Data Mining IMCA-402(1) Cloud Computing IMCA-402(2)	Java Programming (IMCA-403)
April 26, 2017	Wednesday	Cryptography and Network Security IMCA-404 (1) ERP Systems IMCA-404 (2)	Compiler Design (IMCA-405)	Computer Graphics and Animation (IMCA-406)

**B.Sc. (Hons.) Industrial Chemistry**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Polymer Technology (CH208)	Industrial Waste Treatment (CH212)	Medicinal Drug Chemistry (CH209)
April 26, 2017	Wednesday	Petrochemicals (CH210)	Agrochemicals (CH211)	-

**B.Sc. (Hons.) Biotechnology**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Immunology (BS211)	Molecular Biology -I (BS212)	Environmental Biotechnology (BS213)
April 26, 2017	Wednesday	Industrial Biotechnology (BS214)	Food Biotechnology (BS215)	-

**M.Sc. Mathematics**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Mechanics (MT510)	-	Advanced Functional Analysis (MT511)
April 26, 2017	Wednesday	Topology (MT512)	-	Calculus of Variations (MT515)

**INTEGRAL UNIVERSITY, LUCKNOW**  
**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**MA English, B.B.A., M.B.A., B.Com.**

**Second Year, Fourth Semester**

**M.A. English**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	New Literatures in English (LN518)	-	Feminist Literary Theory and Criticism (LN519)
April 26, 2017	Wednesday	Literatures in English Translation (LN520)	-	-

**B.B.A. Group: BBA-1, BBA-2**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Essentials of Research Methodology (BM218)	Principles of Financial Management (BM219)	Consumer Behavior and Decisions (BM220)
April 26, 2017	Wednesday	Commercial Law (BM221)	Quality Management (BM222)	Basics of DBMS in Business (CS201)

**M.B.A. Group: MBA-1, MBA-2**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Business Environment (BM516)	Entrepreneurship Management (BM517)	Management Information System (BM518)
April 26, 2017	Wednesday	Business Law (BM519)	Strategic Management (BM520)	Total Quality Management (BM521)

**B.Com. (Hons.) Group: B.Com-1, B.Com-2**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Corporate Accounting (BM207)	Financial Auditing (BM208)	Business Psychology and Organizational Behaviour (BM209)
April 26, 2017	Wednesday	Introduction to Micro Economics (BM210)	Indian Financial System (BM211)	Introduction to E-Business (BM212)

**INTEGRAL UNIVERSITY, LUCKNOW**  
**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.Tech.**

**Third Year, Sixth Semester**

**B.Tech. Electronics & Communication Engg Group: EC-1, EC-2**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Nano Electronics (IEC-011) Analog System Processing (IEC-013)	Wireless Communication (IEC-605)	Digital Signal Processing (IEC-601)
April 26, 2017	Wednesday	Microprocessor & Application (IEC-603)	Digital Communication (IEC-602)	Microelectronics Technology (IEC-604)

**B.Tech. Electrical Engineering Group: Electrical**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Industrial Management (IHU-601)	Microprocessors and Microcontrollers (ICS-607)	Communication Engineering (IEC-605)
April 26, 2017	Wednesday	Power Electronics (IEN-601)	Conventional and CAD of Electrical Machines (IEE-602)	Power System-II (IEE-601)

**B.Tech. Electrical and Electronics Engg. Group: EN**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Industrial Management (IHU-601)	Microprocessors and Microcontrollers (ICS-607)	Analog and Digital Communication (IEC-609)
April 26, 2017	Wednesday	Power Electronics (IEN-601)	Power System Analysis (IEN-602)	Power Distribution and Automation (IEN-603)

**B.Tech. Computer Science & Engg. Group: CSE-1, CSE-2, CSE-3, CSE-4**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Visual Programming Techniques (ICS-601)	Computer Networks (ICS-602)	Open Source Software Technologies (ICS-603)
April 26, 2017	Wednesday	Compiler Design (ICS-604)	<b>Elective-I</b> Storage Technologies and Management (ICS-012) Graph Theory (ICS-013) Principles of Operation Research (IMA-012)	Computer Architecture (ICS-605)

**INTEGRAL UNIVERSITY, LUCKNOW**  
**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.Tech.**

**Third Year, Sixth Semester**

**B.Tech. Mechanical Engineering Group: ME-1, ME-2, ME-3**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Operation Research (IME-601)	I.C. Engines (IME-602)	Machine Design-II (IME-603)
April 26, 2017	Wednesday	Fluid Machinery (IME-604)	Refrigeration and Air conditioning (IME-605)	Six Sigma Methods, Approach and Applications (IEME-033) Finite Element Method (IEME-034)

**B.Tech. Civil Engineering Group: CE-1, CE-2, CE-3**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Environmental Engineering-I (ICE-601)	Concrete Structure-II (ICE-602)	Transportation Engineering-II (ICE-603)
April 26, 2017	Wednesday	Geotechnical Engineering-II (ICE-604)	Estimation, Evaluation and Construction Management (ICE-605)	Earth and Earth Retaining Structures (ICE-606)

**B.Tech. Biotechnology Group: BT**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Bioinformatics -II (IBT-601)	Plant Biotechnology (IBT-602)	Fermentation Biotechnology (IBT-603)
April 26, 2017	Wednesday	Mass Transfer Operation II (IBT-604)	Industrial Economics, Principles of Management & IPR (IBT-605)	Genetics (IBT-606)

**B.Tech. Food Technology Group: FT**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Bakery and Confectionary Technology (FT-601)	Novel Food Processing Technologies (FT-602)	Food Packaging Technology (FT-603)
April 26, 2017	Wednesday	Food Additives and Ingredients (FT-604)	Food Equipment Design and Process Modelling (FT-605)	Food Biotechnology (FT-606)

**INTEGRAL UNIVERSITY, LUCKNOW**  
**Improvement Test Schedule, Session 2016-2017 (Even Semester)**  
**B.C.A., B.B.A., B.Com., B.Sc. Biotechnology, Industrial Chemistry**  
**Third Year, Sixth Semester**

**B.C.A.**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	.NET Framework with VB. NET (IBCA-601)	Computer Graphics and Multimedia Application (IBCA-602)	Cyber Law and Internet Security (IBCA-603)
April 26, 2017	Wednesday	Management Information System (IBCA-604)	-	-

**B.B.A.**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Corporate Strategy (BBA-601)	Entrepreneurship (BBA-602)	Service Marketing (BBA-603)
April 26, 2017	Wednesday	Labour Laws (BBA-604)	Banking and Working Capital Management (BBA-605)	Environmental Science (BBA-607)

**B.Com. (Hons.)**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Insurance Management (BCH-601)	Security Analysis (BCH-602)	International Business (BCH-603)
April 26, 2017	Wednesday	Management Information System (BCH-604)	Industrial Relation BCH-605 (H) Marketing Communication BCH-605 (M) Capital and Mani Market BCH-605 (F)	Organizational Development BCH-606 (H) International Marketing Management BCH-606(M) Investment Decision and Portfolio Management BCH-606 (F)

**B.Sc. (HONS) Biotechnology**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Bioinformatics (BS-601)	-	Entrepreneurship Development (BS-602)
April 26, 2017	Wednesday	Applied Biotechnology (BS-603)	-	-

**B.Sc. (HONS) Industrial Chemistry**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Analytical Techniques -II (BIC-601)	-	Food Chemistry & Processing (BIC-602)
April 26, 2017	Wednesday	Chemical Process Industry (BIC-603)	-	-

**INTEGRAL UNIVERSITY, LUCKNOW**

**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.Tech.**

**Fourth Year, Eighth Semester**

**B.Tech. Electronics & Communication Engg Group: EC-1, EC-2**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Radar and Satellite Communication (IEC-801)	Data Communication Network (IEC-802)	Solar Energy & Entrepreneurship (IEC-803)
April 26, 2017	Wednesday	<b>Elective-IV</b> Information and Coding (IEC-041) Digital System Design Using VHDL (IEC-042) Filter Design (IEC-043)	<b>Elective-III</b> Consumer Electronics (IEC-031) Spread Spectrum Communication (IEC-032) Wireless Sensor Networks (IEC-035)	-

**B.Tech. Electrical and Electronics Engg. Group: EN**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Static Electric Drives (IEN-801)	DSP and its Application in Electrical System (IEN-802)	Electrical System Design (IEN-803)
April 26, 2017	Wednesday	<b>Elective-III</b> Applications of Power Electronics to Power Systems (IEN-031) High Voltage DC Transmission (IEN-032) Fuzzy Systems (IEN-033) Modeling and Simulation of Electrical Machines (IEN-034)	<b>Elective-II</b> Power Plant Instrumentation (IEN-021) Renewable Power Generation Sources (IEN-022) Advance Power System Protection (IEN023) Introduction to Artificial Neural Network (IEN024)	-

**B.Tech. Electrical Engineering Group: Electrical**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	DSP and Its Applications (IEE-809)	Electric Drives (IEE-801)	Flexible AC Transmission Systems (IEE-802)
April 26, 2017	Wednesday	Power Plant Instrumentation (IEN-021) EHVAC & EHVDC Transmission (IEE-021) Advance Power Electronics (IEE022) Energy Resources and Technology (IEE023)	ANN and Fuzzy Logic System (IEE031) Utilization of Electrical Energy and Traction (IEE-032) Power System Dynamics (IEE-033) Industrial Automation and Control (IEE-034)	-



INTEGRAL UNIVERSITY, LUCKNOW  
Improvement Test Schedule, Session 2016-2017 (Even Semester)

**B.Tech.**

**Fourth Year, Eighth Semester**

**B.Tech. Computer Science & Engg. Group: CSE-1, CSE-2, CSE-3, CSE-4**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Data Warehousing and Data Mining (IIT-801)	Fuzzy Logic and Neural Network (ICS-801)	<b>Elective-III</b> Mobile Computing (ICS-031) Cloud Computing (IIT-031) Advanced Concepts of TCP/IP (ICS-032)
April 26, 2017	Wednesday	<b>Elective-IV</b> Real Time Systems (ICS-041)	<b>Elective-V</b> Advance Concepts in Database System (ICS-051) Pattern Recognition (IIT-051)	-

**B.Tech. Information Technology Group: IT**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Data Warehousing and Data Mining (IIT-801)	Human Computer Interaction (IIT-802)	<b>Elective-III</b> Cloud Computing (IIT-031)
April 26, 2017	Wednesday	<b>Elective-IV</b> Real Time System (ICS-041)	<b>Elective-V</b> Data Compression (IIT-053)	-

**B.Tech. Mechanical Engineering Group: ME-1, ME-2**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Power Plant Engineering (IME-801)	Mechanical System Design (IME-802)	Project Management (IME-803)
April 26, 2017	Wednesday	<b>Elective-II</b> Non Conventional Energy Resources and Utilization (IEME-053) Automatic Control (IEME-056)	Non Destructive Testing (IME-804)	<b>Elective-III</b> Industrial Ergonomics (IEME-063)

**B.Tech. Civil Engineering Group: CE-1, CE-2**

Date	Day	1 <sup>st</sup> Shift 09:00 am to 10:30 am	2 <sup>nd</sup> Shift 11:00 am to 12:30 pm	3 <sup>rd</sup> Shift 1:30 pm to 3:00 pm
April 25, 2017	Tuesday	Earthquake Resistant Design (ICE-801)	Water Resources Engineering-II (ICE-802)	Non-Destructive Testing (ICE-803)
April 26, 2017	Wednesday	<b>Elective-II</b> Advance Foundation Design (ICE-021) Traffic Engineering (ICE-023)	<b>Elective-III</b> Environmental Pollution and Control (ICE-032)	<b>Elective-IV</b> Plastic Design and Steel Structure (ICE-042) Open Channel Flow (ICE-043)

**INTEGRAL UNIVERSITY, LUCKNOW**

**Improvement Test Schedule, Session 2016-2017 (Even Semester)**

**B.Tech. + M.Tech. (Dual Degree)**

**Fourth Year, Eighth Semester**

**M. Tech. Biotechnology (Dual Degree)**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Fermentation Technology (MTBT-201)	Downstream Processing (MTBT-202)	Bioprocess Engineering (MTBT-102)
April 26, 2017	Wednesday	Microbial Genetics and Engineering (MTBT-103)	Enzyme Engineering (MTBT-204)	-

**M. Tech. Computer Science & Engineering (Dual Degree)**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Data Warehousing and Data Mining (IIT-801)	Advance Distributed Operating System (CS520)	<b>Elective-I</b> Mobile Computing (ICS-031)
April 26, 2017	Wednesday	<b>Elective-III</b> Software Testing and Quality Management (CS524) Advance Concepts of Database Design (CS525)	<b>Elective-II</b> Forensic and Cyber Crime (CS528)	Soft Computing (CS518)

**M. Tech. Solar Photovoltaic Engineering (Dual Degree)**

<b>Date</b>	<b>Day</b>	<b>1<sup>st</sup> Shift 09:00 am to 10:30 am</b>	<b>2<sup>nd</sup> Shift 11:00 am to 12:30 pm</b>	<b>3<sup>rd</sup> Shift 1:30 pm to 3:00 pm</b>
April 25, 2017	Tuesday	Departmental Core Paper	Departmental Core Paper	Departmental Core Paper
April 26, 2017	Wednesday	Fundamental of Solar Cells and Systems (EC526)	Material Science in Solar Cells and Associated Technologies (EC527)	Instruments and Controls for Solar Systems (EC528)