



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1AD11PMN03	FINITE ELEMENT ANALYSIS	C	STRUCTURAL DESIGN	C								
1AH13PMN01	COMPOSITES MATERIAL TECHNOLOGY	F										
1AM13PGN01	LINEAR ALGEBRA	B	APPLICATIONS OF THE GRAPH THEORY TO GROUP STRUCTURES	B								
1AM13PMN01	COMPOSITES MATERIAL TECHNOLOGY	C	SURFACE TREATMENT AND FINISHING	C								
1AM13PMN02	COMPOSITES MATERIAL TECHNOLOGY	B	SURFACE TREATMENT AND FINISHING	C								
1AM14PEM01	ERROR CONTROL CODING	AB	WIRELESS AND CELLULAR NETWORKS	AB								
1AM14PEM02	ERROR CONTROL CODING	B	BROADBAND WIRELESS NETWORK	F								
1AM14PEM03	BROADBAND WIRELESS NETWORK	F	ERROR CONTROL CODING	B	WIRELESS AND CELLULAR NETWORKS	F						
1AY11PMN01	ADVANCED THEORY OF VIBRATIONS	C										
1AY11PMN03	MEASUREMENT SYSTEMS & EXPERIMENTAL TECHNIQUES	B										
1AY13MGN01	MICROBIAL BIOTECHNOLOGY	C	THERMODYNAMICS	F								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1AY13PEN03	FACTS CONTROLLERS	C										
1AY13PEN06	ADVANCES IN DIGITAL IMAGE PROCESSING	C	COMPUTER NETWORKS	F	DISTRIBUTED OPERATING SYSTEMS	B						
1AY13PEN07	ADVANCES IN STORAGE AREA NETWORKS	C										
1AY13PEN08	ADVANCES IN COMPUTER ARCHITECTURE	B	NANOELECTRONICS	C	TOPICS IN SOFTWARE ARCHITECTURES	C						
1AY13PEN09	INFORMATION SECURITY	C	TOPICS IN DATABASE SYSTEMS	C								
1AY13PEN10	ERROR CONTROL CODING	B	RADAR SYSTEMS	C								
1AY13PEN12	BROADBAND WIRELESS NETWORK	C	SOFT COMPUTING	C								
1AY13PEN13	SOFT COMPUTING	B										
1AY13PGN01	PROBABILITY AND MATHEMATICAL STATISTICS	C										
1AY13PGN02	GROWTH AND CHARACTERIZATION OF THIN FILMS	C	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	F								
1AY13PGN04	ALGEBRAIC GRAPH THEORY	C	APPLICATIONS OF THE GRAPH THEORY TO GROUP STRUCTURES	C	STRUCTURAL MODELS	B						

Abbreviations :

For candidates admitted 2012 onwards: S-90- 100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76- 100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1AY13PGN05	INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	PHOTOCHEMISTRY	C	POLYMER CHEMISTRY	C	PRINCIPLES OF PHYSICAL CHEMISTRY	B	SEPARATION TECHNIQUES	AB
1AY13PGN06	ADVANCED FINANCIAL MANAGEMENT	F	MACRO BUSINESS ECONOMIC ENVIRONMENT	B	RESEARCH METHODOLOGY AND STATISTICS	F	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	C				
1AY13PGN07	CLASSICAL MECHANICS	C	LASER PHYSICS	F	POLYMER SCIENCE AND TECHNOLOGY	F	SOLID STATE PHYSICS	C	X-RAY CRYSTALLOGRAPHY	AB		
1AY13PMN01	Finite Element Methods	B	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	B	SURFACE TREATMENT AND FINISHING	B				
1AY13PMN02	Finite Element Methods	AB	SURFACE TREATMENT AND FINISHING	B	NON-TRADITIONAL MACHINING PROCESSES	C						
1AY14PEM01	CLIENT-SERVER PROGRAMMING	B	DATA WAREHOUSING AND DATA MINING	B								
1AY14PEM02	ADVANCES IN DIGITAL IMAGE PROCESSING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	F	TOPICS IN DATABASE SYSTEMS	F						
1AY14PEM03	DATA WAREHOUSING AND DATA MINING	A	TOPICS IN DATABASE SYSTEMS	C								
1AY14PEM04	DATA WAREHOUSING AND DATA MINING	B	TOPICS IN DATABASE SYSTEMS	C								
1AY14PEM05	WIRELESS COMMUNICATION	B										
1BG13PBN02	RESEARCH METHODOLOGY AND STATISTICS	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BG13PEN01	HIGH VOLTAGE POWER TRANSFORMERS	B	SOFT COMPUTING	B								
1BG13PEN02	PATTERN RECOGNITION	B	SOFT COMPUTING	B								
1BG13PEN03	EMBEDDED SYSTEM DESIGN	B	REAL TIME OPERATING SYSTEMS	B								
1BG13PEN04	ADVANCES IN DIGITAL IMAGE PROCESSING	C	ERROR CONTROL CODING	B								
1BG13PEN05	DATA STRUCTURES AND ALGORITHMS IN C++	F	SOFT COMPUTING	B								
1BG13PGN01	FLUID DYNAMICS.	C	MAGNETO HYDRODYNAMICS	B								
1BG13PGN02	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	LINEAR ALGEBRA	C								
1BG13PGN03	ADVANCED DISCRETE MATHEMATICS	C	ALGEBRAIC GRAPH THEORY	F	COMBINATORICS AND GRAPH THEORY	C	DISCRETE MATHEMATICS	C	LINEAR ALGEBRA	C		
1BG14PEM01	ADVANCES IN PATTERN CLASSIFICATION	F										
1BI11PEN01	DIGITAL SIGNAL PROCESSING	C										
1BI12MEN01	DESIGN OF VLSI SYSTEM	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BI12PCN03	COMPUTATIONAL STRUCTURAL MECHANICS	F										
1BI12PMN03	DYNAMICS AND MECHANISM DESIGN	F										
1BI12PMN04	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C										
1BI12PMN07	HEAT TRANSFER AND FLUID FLOW	C										
1BI13PCN01	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	C	BASICS AND FUNDAMENTALS OF REMOTE SENSING	F								
1BI13PEN01	ADVANCES IN DIGITAL IMAGE PROCESSING	F	SYSTEM MODELING AND SIMULATION	C								
1BI13PEN02	ERROR CONTROL CODING	A										
1BI13PEN03	BROADBAND WIRELESS NETWORK	F	ERROR CONTROL CODING	A	WIRELESS SENSOR NETWORKS	F						
1BI13PEN04	ERROR CONTROL CODING	A	WIRELESS AND CELLULAR NETWORKS	C								
1BI13PEN06	ADVANCES IN DIGITAL IMAGE PROCESSING	F	MULTIMEDIA COMMUNICATION	F	SOFT COMPUTING	F						
1BI13PEN07	SOFT COMPUTING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BI13PEN08	ADVANCES IN DIGITAL SIGNAL PROCESSING	F	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	IMAGE AND VIDEO PROCESSING	F	MULTIMEDIA COMMUNICATION	F				
1BI13PEN09	MULTIMEDIA COMMUNICATION	C	SYSTEM MODELING AND SIMULATION	F	WIRELESS AND CELLULAR NETWORKS	C	WIRELESS AND MOBILE NETWORKS	B				
1BI13PEN10	DATA STRUCTURES AND ALGORITHMS IN C++	C	TOPICS IN ARTIFICIAL INTELLIGENCE	C								
1BI13PEN11	ADVANCES IN DIGITAL SIGNAL PROCESSING	B										
1BI13PEN13	IMAGE AND VIDEO PROCESSING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	B								
1BI13PGN01	APPLICATIONS OF THE GRAPH THEORY TO GROUP STRUCTURES	B	LINEAR ALGEBRA	C	OPERATIONS RESEARCH AND C PROGRAMMING	C						
1BI13PGN02	ADVANCED ANALYTICAL CHEMISTRY	C	SPECTROSCOPY	B								
1BI13PMN01	HEAT TRANSFER AND FLUID FLOW	C	RESEARCH METHODOLOGY	C								
1BI13PMN02	ADVANCED MATERIALS AND PROCESSING	B	SMART MATERIALS AND STRUCTURES	B								
1BI13PMN03	ADVANCED MATERIAL TECHNOLOGY	C	RELIABILITY ENGINEERING	B								
1BI13PMN04	Finite Element Methods	F	RESEARCH METHODOLOGY	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BI13PMN05	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	NANOTECHNOLOGY	B								
1BI13PMN06	ADVANCED JOINING PROCESSES	F	NON-DESTRUCTIVE TESTING	F	RESEARCH METHODOLOGY	F	ADVANCED MATERIAL TECHNOLOGY	AB				
1BI14PEM02	ASIC DESIGN	B										
1BI14PEM03	ADVANCES IN DIGITAL IMAGE PROCESSING	F	IMAGE AND VIDEO PROCESSING	C	MULTIMEDIA COMMUNICATION	F						
1BI14PEM04	ADVANCES IN DIGITAL IMAGE PROCESSING	C	IMAGE AND VIDEO PROCESSING	C	LINEAR ALGEBRA	F						
1BI14PEM05	ADVANCES IN DIGITAL IMAGE PROCESSING	F	MULTIMEDIA COMMUNICATION	F	LINEAR ALGEBRA	AB	IMAGE AND VIDEO PROCESSING	AB				
1BM11PGM03	ANALYTICAL CHEMISTRY	TAL										
1BM12MCN02	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	B										
1BM12MMN01	Finite Element Methods	F	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C								
1BM12PEN07	DIGITAL SIGNAL COMPRESSION	C	IMAGE AND VIDEO PROCESSING	C								
1BM12PGN01	BIOETHICS, BIOSAFETY AND IPR	B	GENOMICS, PROTEOMICS AND MICROARRAY	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BM13MCN01	CONSTRUCTION QUALITY AND SAFETY	C	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	B	GROUND WATER HYDROLOGY	C						
1BM13MCN02	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND EARTH RETAINING STRUCTURES	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	REINFORCED SOIL STRUCTURES AND GEOTEXTILES	B						
1BM13MCN03	ADVANCED STRENGTH OF MATERIALS	C	DIGITAL IMAGE PROCESSING	F	PHOTOGRAMMETRY, GEODESY & GPS	C						
1BM13MGN01	ENVIRONMENTAL BIOTECHNOLOGY	B	HEAT & MASS TRANSFER	C	MANAGEMENT, ENTREPRENEURSHIP AND BIOBUSINESS	B						
1BM13MMN01	MECHATRONICS SYSTEM DESIGN	AB	DYNAMIC ANALYSIS AND CONTROL SYSTEMS	AB	RESEARCH METHODOLOGY	AB	Advance dTheroy of Vibrations	AB				
1BM13MMN02	EXPERIMENTAL TECHNIQUES	B	RESEARCH METHODOLOGY	C	TRIBOLOGY AND BEARING DESIGN	F						
1BM13MMN03	RESEARCH METHODOLOGY	TAL	Micro Electrio Mechanical Systems	TAL								
1BM13PBN01	ADVANCED FINANCIAL MANAGEMENT	C	MACRO BUSINESS ECONOMIC ENVIRONMENT	C	MERGERS, ACQUISITIONS AND CORPORATE RESTRUCTURING	C	RESEARCH METHODOLOGY AND STATISTICS	C				
1BM13PBN02	ORGANIZATIONAL LEADERSHIP	F										
1BM13PCN01	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	C	APPLIED STATISTICS AND COMPUTATIONAL METHODS	F	REMOTE SENSING AND GIS IN ENVIRONMENTAL ENGINEERING	C	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	AB				
1BM13PCN03	PAVEMENT DESIGN AND MANAGEMENT	C	ROAD SAFETY AND MANAGEMENT	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BM13PCN04	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	F	FINITE ELEMENT ANALYSIS	C								
1BM13PCN05	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B								
1BM13PCN06	HIGHWAY MATERIALS	B	PAVEMENT DESIGN AND MANAGEMENT	B	ROAD SAFETY AND MANAGEMENT	C	RURAL ROADS	A				
1BM13PCN07	FINITE ELEMENT ANALYSIS	F	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	C								
1BM13PCN11	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	C										
1BM13PCN12	FINITE ELEMENT ANALYSIS	C										
1BM13PEN01	REAL TIME OPERATING SYSTEMS	F	WIRELESS SENSOR NETWORKS	AB	TOPICS IN ARTIFICIAL INTELLIGENCE	AB						
1BM13PEN02	ERROR CONTROL CODING	F	LINEAR ALGEBRA	F	PROBABILITY AND RANDOM PROCESS	F	WIRELESS COMMUNICATION	F				
1BM13PEN03	THEORY AND DESIGN OF BIOMEDICAL INSTRUMENTS	C	RADAR SYSTEMS	AB								
1BM13PEN04	CMOS VLSI DESIGN	B	LOW POWER VLSI DESIGN	B								
1BM13PEN05	RADAR SYSTEMS	C	WIRELESS AND MOBILE NETWORKS	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BM13PEN07	COMPUTER NETWORKS	C										
1BM13PEN10	ERROR CONTROL CODING	F	PROBABILITY AND RANDOM PROCESS	F	WIRELESS COMMUNICATION	F						
1BM13PEN11	IMAGE AND VIDEO PROCESSING	C	PATTERN RECOGNITION	C	STATISTICAL SIGNAL PROCESSING	C						
1BM13PEN12	ADVANCES IN DIGITAL IMAGE PROCESSING	B	SYSTEM MODELING AND SIMULATION	C								
1BM13PEN13	ADVANCES IN DIGITAL IMAGE PROCESSING	C	SYSTEM MODELING AND SIMULATION	B								
1BM13PEN14	ADVANCES IN DIGITAL IMAGE PROCESSING	F	SYSTEM MODELING AND SIMULATION	C								
1BM13PEN15	ADVANCES IN DIGITAL IMAGE PROCESSING	B	SYSTEM MODELING AND SIMULATION	B								
1BM13PEN16	CLIENT-SERVER PROGRAMMING	B	MULTIMEDIA COMMUNICATION	B								
1BM13PEN19	COMPUTER NETWORKS	F	PROTOCOL ENGINEERING	F	WIRELESS AND CELLULAR NETWORKS	C						
1BM13PEN20	COMPUTER NETWORKS	C	TOPICS IN ARTIFICIAL INTELLIGENCE	F								
1BM13PEN21	ERROR CONTROL CODING	B	WIRELESS COMMUNICATION	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BM13PEN22	RF AND MICROWAVE CIRCUIT DESIGN	B	VLSI DESIGN	B								
1BM13PEN23	DATA STRUCTURES AND ALGORITHMS IN C++	C	TOPICS IN DATABASE SYSTEMS	B								
1BM13PGN01	FERROHYDRODYNAMICS.	C	HYDRODYNAMICS	C	MAGNETO HYDRODYNAMICS	B						
1BM13PGN03	ADVANCED THERMODYNAMICS	A	FERMENTATION TECHNOLOGY	B	MODERN SEPARATION PROCESSES	B						
1BM13PGN04	ORGANIC CHEMISTRY- STEREOCHEMISTRY AND REACTION MECHANISM	B	SELECTED TOPICS IN INORGANIC CHEMISTRY	B								
1BM13PMN01	COMPOSITES MATERIAL TECHNOLOGY	AB	DYNAMIC ANALYSIS AND CONTROL SYSTEMS	AB	RESEARCH METHODOLOGY	AB						
1BM13PMN01	COMPOSITES MATERIAL TECHNOLOGY	AB	DYNAMIC ANALYSIS AND CONTROL SYSTEMS	AB	RESEARCH METHODOLOGY	AB						
1BM13PMN02	EXPERIMENTAL TECHNIQUES	B	NON CONVENTIONAL ENERGY SOURCES	C								
1BM13PMN03	ADVANCED THEORY OF VIBRATIONS	C	MECHANICAL ASPECTS OF ROTATING MACHINERY	C	RESEARCH METHODOLOGY	F						
1BM13PMN04	EXPERIMENTAL TECHNIQUES	B	NON-DESTRUCTIVE TESTING	C								
1BM13PMN05	PRODUCT DESIGN AND DEVELOPMENT	B	THEORY OF METAL FORMING	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90- 100 Marks. A-75-89 Marks. B-60-74 Marks. C-50-59 Marks. Fail-<50Marks

For candidates admitted earlier to 2012 : A-76- 100Marks. B-61-75Marks. C -50-60Marks. NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BM13PMN07	ADVANCED JOINING PROCESSES	C	RESEARCH METHODOLOGY	F								
1BM14PEM01	MOBILE COMPUTING	B	WIRELESS AND CELLULAR NETWORKS	B								
1BM14PEM02	COMPUTER NETWORKS	C	MULTIMEDIA COMMUNICATION	C	WIRELESS AND CELLULAR NETWORKS	B						
1BM14PEM03	ADVANCES IN COMPUTER ARCHITECTURE	C	INFORMATION SECURITY	C								
1BM14PEM04	BIO-MEMS AND NANOTECHNOLOGY	F	BIOMEDICAL SIGNAL PROCESSING	C								
1BT13PGN01	CORROSION SCIENCE AND ENERGY ENGINEERING	B	ELECTROCHEMISTRY	C	INORGANIC CHEMISTRY	B						
1BT13PMN01	ALTERNATIVE FUELS FOR IC ENGINES	B	NON CONVENTIONAL ENERGY SOURCES	B	RESEARCH METHODOLOGY	C	THEORY OF IC ENGINES	C				
1BT13PMN02	NON-TRADITIONAL MACHINING PROCESSES	C	THEORY OF METAL CUTTING	B								
1BT13PMN03	ADVANCED MATERIALS AND PROCESSING	C	HEAT TRANSFER AND FLUID FLOW	F	SOLAR ENERGY RESOURCES	C						
1BT13PMN06	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	F	DESIGN AND ANALYSIS OF THERMAL SYSTEMS	C	HEAT TRANSFER AND FLUID FLOW	F						
1BT13PMN07	FRACTURE MECHANICS	C	RESEARCH METHODOLOGY	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1BY13PMN01	THEORY OF ELASTICITY	C										
1BY13PMN02	ADVANCED MATERIAL TECHNOLOGY	B	RESEARCH METHODOLOGY	B								
1CP13MEN03	WIRELESS COMMUNICATION	F	WIRELESS SENSOR NETWORKS	F								
1CP13MEN04	ENERGY MANAGEMENT SYSTEMS	B	ENVIRONMENTAL ENGINEERING AND POLLUTION CONTROL	B	HIGH VOLTAGE POWER TRANSFORMERS	B						
1CP13MEN05	ELECTRO MAGNETIC COMPATIBILITY	F	ENERGY MANAGEMENT SYSTEMS	C	HIGH VOLTAGE POWER TRANSFORMERS	F						
1CP13MEN06	COMPUTER MODELING OF ELECTRICAL POWER SYSTEM	B	ENERGY MANAGEMENT SYSTEMS	B	FACTS CONTROLLERS	B						
1CP13MEN07	ELECTRO MAGNETIC COMPATIBILITY	C	ENVIRONMENTAL ENGINEERING AND POLLUTION CONTROL	B								
1CP13MEN08	ENVIRONMENTAL ENGINEERING AND POLLUTION CONTROL	C										
1CP13MEN09	ENERGY MANAGEMENT SYSTEMS	B	LINEAR ALGEBRA	F	Nano Electronics	B						
1CP13MMN01	ADVANCED MATERIAL TECHNOLOGY	C	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	B						
1CP13MMN02	NON-DESTRUCTIVE TESTING	C	NON-TRADITIONAL MACHINING PROCESSES	C	RESEARCH METHODOLOGY	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1CP13MMN03	ADVANCED MATERIAL TECHNOLOGY	B	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C						
1CP13PCN01	COMPUTATIONAL STRUCTURAL DYNAMICS	B	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	FINITE ELEMENT ANALYSIS	C						
1CP13PCN02	COMPUTATIONAL STRUCTURAL DYNAMICS	B										
1CP13PEN01	PATTERN RECOGNITION	F	ADVANCES IN DIGITAL SIGNAL PROCESSING	F	SOFT COMPUTING	C						
1CP13PEN03	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	F	AI APPLICATIONS TO POWER SYSTEM	F	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C						
1CP13PEN09	PHOTO-VOLTAIC CELLS	C										
1CP13PEN11	ENERGY MANAGEMENT SYSTEMS	B										
1CP13PEN12	ENERGY MANAGEMENT SYSTEMS	C										
1CP13PMN02	ADVANCED MATERIALS AND PROCESSING	C	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	F	HEAT TRANSFER AND FLUID FLOW	F						
1CR12MEN01	ADVANCED DIGITAL COMMUNICATIONS	F	ENERGY MANAGEMENT SYSTEMS	B	MODERN SPECTRAL ANALYSIS AND ESTIMATION	F						
1CR13MEN01	JAVA TECHNOLOGY	AB	COMPUTER GRAPHICS AND VISUALIZATION	AB	Real Time Operating Systems	AB	Web Services	AB				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1CR13PBN01	MACRO BUSINESS ECONOMIC ENVIRONMENT	AB	RESEARCH METHODOLOGY AND STATISTICS	AB	Advanced Hyman Resource Mangement	AB						
1CR13PEN01	DIGITAL CIRCUITS AND LOGIC DESIGN	C	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B								
1CR13PEN02	CMOS VLSI DESIGN	C										
1CR13PEN03	IMAGE AND VIDEO PROCESSING	B	SPEECH AND AUDIO PROCESSING	C								
1CR13PEN05	DISTRIBUTED OPERATING SYSTEMS	B	OOAD AND DESIGN PATTERNS	C								
1CR13PEN06	ADVANCES IN STORAGE AREA NETWORKS	B	WIRELESS AND CELLULAR NETWORKS	C								
1CR13PEN07	ADVANCES IN PATTERN CLASSIFICATION	C	IMAGE AND VIDEO PROCESSING	B								
1CR13PEN08	BROADBAND WIRELESS NETWORK	F	WIRELESS AND CELLULAR NETWORKS	F	WIRELESS AND MOBILE NETWORKS	C						
1CR13PEN09	WIRELESS AND CELLULAR NETWORKS	B	WIRELESS AND MOBILE NETWORKS	B								
1CR13PGN01	ADVANCED NANO TECHNOLOGY	C	INORGANIC CHEMISTRY	A	SOLID STATE CHEMISTRY	C	SPECTROSCOPY	C				
1CR13PGN02	ADVANCED NANO TECHNOLOGY	B	SELECTED TOPICS IN INORGANIC CHEMISTRY	C	SOLID STATE CHEMISTRY	B	SPECTROSCOPY	B				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1CR14PEM01	MULTIMEDIA COMMUNICATION	C	VLSI DESIGN	C								
1CR14PEM02	CMOS VLSI DESIGN	C	DESIGN OF VLSI SYSTEM	B	IMAGE AND VIDEO PROCESSING	F						
1CR14PEM03	LOW POWER VLSI DESIGN	C	SWITCHED MODE POWER CONVERSION	B	VLSI DESIGN	B						
1DA11PEM01	EMBEDDED SYSTEM DESIGN	B	REAL TIME EMBEDDED SYSTEMS	C	VLSI DESIGN	B						
1DA11PEN03	COMPUTER NETWORKS	NE	OBJECT ORIENTED ANALYSIS & DESIGN	NE	SYSTEMS PERFORMANCE & EVALUATION	C						
1DA11PEN05	DIGITAL IMAGE PROCESSING AND COMPUTER VISION	NE	DIGITAL SIGNAL PROCESSING	NE	MULTIMEDIA NETWORKS	NE						
1DA12PEN09	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	F										
1DA12PGN01	INORGANIC CHEMISTRY	F										
1DA12PGN02	INDUSTRIAL INORGANIC CHEMISTRY	F										
1DA12PMN03	COMPOSITES MATERIAL TECHNOLOGY	B	ADVANCED MATERIAL TECHNOLOGY	AB								
1DA13PCN02	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	A										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1DA13PCN03	ADVANCES IN CONSTRUCTION MATERIALS	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B								
1DA13PEN01	ADVANCED DIGITAL COMMUNICATIONS	F	SOFT COMPUTING	C	WIRELESS COMMUNICATION	C	MOBILE COMPUTING	AB				
1DA13PEN02	COMPUTER NETWORKS	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	B								
1DA13PEN03	RF AND MICROWAVE CIRCUIT DESIGN	C	TESTING AND VERIFICATIONS OF VLSI CIRCUITS	C								
1DA13PEN04	COMPUTER NETWORKS	AB	INFORMATION SECURITY	AB	WIRELESS AND CELLULAR NETWORKS	AB	DISTRIBUTED OPERATING SYSTEMS	AB				
1DA13PEN06	COMPUTER CONTROL OF INDUSTRIAL DRIVES	C	THEORY AND DESIGN OF BIOMEDICAL INSTRUMENTS	F								
1DA13PGN01	BIO ORGANIC CHEMISTRY	B	CARBOHYDRATES AND PEPTIDES	B	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	INDUSTRIAL INORGANIC CHEMISTRY	C	PRINCIPLES OF PHYSICS	C
1DA13PMN01	ADVANCED MATERIAL TECHNOLOGY	B										
1DA13PMN02	ADVANCED MATERIAL TECHNOLOGY	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B								
1DA13PMN03	ADVANCED JOINING PROCESSES	F	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	F						
1DA14PBM01	CONSUMER BEHAVIOUR	C	SUPPLY CHAIN MANAGEMENT	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1DA14PEM01	IMAGE AND VIDEO PROCESSING	B	MULTIMEDIA COMMUNICATION	C	WIRELESS COMMUNICATION	B						
1DA14PEM02	IMAGE AND VIDEO PROCESSING	B	LOW POWER VLSI DESIGN	B								
1DA14PGM01	ELECTROCHEMISTRY	C	ORGANIC CHEMISTRY- STEREOCHEMISTRY AND REACTION MECHANISM	C	SURFACE CHEMISTRY	C						
1DB12PGN04	CHEMICAL KINETICS	AB	SEPARATION TECHNIQUES	AB	SPECTROSCOPY	AB	INDUSTRIAL INORGANIC CHEMISTRY	F				
1DB13PBN01	Macro Economic Environment	C	RESEARCH METHODOLOGY AND STATISTICS	B								
1DB13PMN01	EXPERIMENTAL STRESS ANALYSIS	C	RESEARCH METHODOLOGY	B								
1DS10PEN17	CRYPTOGRAPHY & NETWORK SECURITY	C										
1DS11PEN02	ADVANCED DIGITAL COMMUNICATIONS	C										
1DS13MCN02	PAVEMENT DETERIORATION AND EVALUATION	F	CONSTRUCTION ECONOMICS AND FINANCE	AB	HIGHWAY CONSTRUCTION AND MAINTENANCE	AB						
1DS13PAN01	ADVANCED MATERIALS AND PROCESSING	C	Finite Element Methods	F								
1DS13PCN02	RURAL ROADS	C	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1DS13PCN03	RURAL ROADS	B	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	B								
1DS13PCN04	MECHANICS OF DEFORMABLE BODIES	B	OPTIMIZATION	C								
1DS13PEN01	DISTRIBUTED OPERATING SYSTEMS	F	REAL TIME OPERATING SYSTEMS	F								
1DS13PEN02	IMAGE AND VIDEO PROCESSING	B										
1DS13PEN03	BROADBAND WIRELESS NETWORK	C	ERROR CONTROL CODING	C	WIRELESS SENSOR NETWORKS	F						
1DS13PEN04	ADVANCES IN DIGITAL IMAGE PROCESSING	F	DIGITAL SIGNAL COMPRESSION	F	HIGH SPEED VLSI DESIGN	F	IMAGE AND VIDEO PROCESSING	F				
1DS13PEN06	IMAGE AND VIDEO PROCESSING	C	MULTIMEDIA COMMUNICATION	C								
1DS13PEN07	HIGH SPEED VLSI DESIGN	F	LOW POWER VLSI DESIGN	C								
1DS13PEN08	DIGITAL CIRCUITS AND LOGIC DESIGN	C										
1DS13PEN09	ADVANCES IN PATTERN CLASSIFICATION	B	TOPICS IN DATABASE SYSTEMS	C								
1DS13PEN10	DATA WAREHOUSING AND DATA MINING	F	DISTRIBUTED OPERATING SYSTEMS	F								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1DS13PEN11	.NET TECHNOLOGY	C	DISTRIBUTED COMPUTING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	F						
1DS13PEN12	COMPUTER NETWORKS	B	WEB SERVICES	B								
1DS13PEN13	DATA WAREHOUSING AND DATA MINING	F										
1DS13PEN16	PATTERN RECOGNITION	B	STATISTICAL SIGNAL PROCESSING	C								
1DS13PEN17	WIRELESS AND CELLULAR NETWORKS	B										
1DS13PEN19	IMAGE AND VIDEO PROCESSING	C	RF AND MICROWAVE CIRCUIT DESIGN	C								
1DS13PGN01	AGRICULTURE BIOTECHNOLOGY	C	METABOLIC ENGINEERING	C								
1DS13PGN02	MODERN SEPARATION PROCESSES	C	PROCESS EQUIPMENT DESIGN - I	B								
1DS13PGN03	ADVANCED REACTION ENGINEERING	B	AIR POLLUTION CONTROL AND DESIGN OF EQUIPMENT	B								
1DS13PGN04	BASICS AND FUNDAMENTALS OF REMOTE SENSING	C	EARTH PROCESS AND LANDFORMS	C	HYDROGEOLOGY AND HYDROCHEMISTRY	B	RS & GIS IN WATER RESOURCE MANAGEMENT	B	WATERSHED MANAGEMENT	C		
1DS13PGN05	BIOPROCESS CONTROL AND INSTRUMENTATION	C	GENOMICS, PROTEOMICS AND MICROARRAY	B	RESEARCH METHODOLOGY	B						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1DS14PEM01	DATA WAREHOUSING AND DATA MINING	C	TOPICS IN SOFTWARE ENGINEERING-II	C								
1EP11MMN01	NON DESTRUCTIVE TESTING	AB										
1EP11PEN05	NETWORK PROGRAMMING	NE										
1EP12PEN03	DIGITAL SIGNAL COMPRESSION	C										
1EP12PGN01	SURFACE CHEMISTRY	C										
1EP13PEN01	ADVANCES IN COMPUTER ARCHITECTURE	A	TOPICS IN SOFTWARE ENGINEERING-I	C								
1EW10PGN01	NANO PHYSICS	C										
1EW12MEN02	DIGITAL CIRCUITS AND LOGIC DESIGN	F										
1EW12PMN01	Finite Element Methods	F										
1EW13PBN01	MACRO BUSINESS ECONOMIC ENVIRONMENT	F	RECRUITMENT, SELECTION AND COMPENSATION MANAGEMENT	AB								
1EW13PEN01	DESIGN OF VLSI SYSTEM	B	POWER SEMI CONDUCTOR DEVICES	B	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1EW13PEN03	EMBEDDED COMPUTING SYSTEMS	C	IMAGE AND VIDEO PROCESSING	C	LINEAR ALGEBRA	C						
1EW13PEN04	PROTOCOL ENGINEERING	B	WIRELESS COMMUNICATION	C								
1EW13PGN01	APPLIED MATHEMATICAL METHODS.	F	COMBINATORICS AND GRAPH THEORY	C	OPERATIONS RESEARCH AND C PROGRAMMING	C						
1EW13PGN02	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	B	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B						
1GA13PGN01	EARTH PROCESS AND LANDFORMS	B	COAST GEOMORPHOLOGY & SEDIMENTOLOGY-METHODS & APPROACH	AB	COASTAL PROCESS	AB	Disaster Management	AB	Satellite Oceanography	AB		
1GC11PEN01	BIO-MASS ENERGY RESOURCES	NE										
1GC13PGN01	CLASSICAL MECHANICS	C	ELECTRODYNAMICS	B	PHYSICS OF LIQUID CRYSTALS	C						
1GC13PGN02	CLASSICAL MECHANICS	B	ELECTRODYNAMICS	A	X-RAY CRYSTALLOGRAPHY	B						
1GC13PGN03	CORROSION SCIENCE AND ENERGY ENGINEERING	C	SPECTROSCOPY	C	SURFACE CHEMISTRY	B						
1GC13PGN04	ORGANIC REACTIONS AND MECHANISM	B	SPECTROSCOPY	C	SURFACE CHEMISTRY	B						
1GC13PEN01	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1GC13PMN01	ADVANCED MATERIAL TECHNOLOGY	B	ADVANCED MATERIALS AND PROCESSING	B								
1GT11MMM01	EXPERIMENTAL STRESS ANALYSIS	NE										
1GT12PMN01	ADVANCED GAS TURBINE ENGINES	C										
1GT13PMN01	PRODUCT DESIGN AND DEVELOPMENT	B	PRODUCT DATA MANAGEMENT	C								
1GT13PMN02	AEROSPACE PROPULSION	C	PRODUCT DESIGN AND DEVELOPMENT	B								
1HK13PEN01	COMPUTER CONTROL OF ELECTRIC DRIVES	B										
1HT12PAN01	ADVANCED CONTROL SYSTEMS	F										
1IF13PBN02	MACRO BUSINESS ECONOMIC ENVIRONMENT	B										
1IF13PBN03	MACRO BUSINESS ECONOMIC ENVIRONMENT	C	RESEARCH METHODOLOGY AND STATISTICS	F								
1IF13PBN05	MANAGEMENT AND BEHAVIOURAL PROCESSES	F	ORGANIZATIONAL LEADERSHIP	C								
1IR13PCN01	PAVEMENT DETERIORATION AND EVALUATION	C	RURAL ROADS	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1IS12MEN01	TOPICS IN DATABASE SYSTEMS	C										
1IS13MEN01	SOFT COMPUTING	C	DYNAMICS OF LINEAR SYSTEMS	C	EMBEDDED SYSTEM DESIGN	C						
1IS13PEN01	COMPUTER NETWORKS	C										
1JB12PEN02	WIRELESS AND CELLULAR NETWORKS	AB										
1JB13PCN01	APPLIED STATISTICS AND COMPUTATIONAL METHODS	F	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	C	OCCUPATIONAL SAFETY AND HEALTH	AB						
1JB13PEN01	ASIC DESIGN	C	BIOSENSORS	B								
1JB13PEN03	TOPICS IN ARTIFICIAL INTELLIGENCE	B										
1JB13PEN04	ADVANCED ALGORITHMS	B										
1JB13PMN01	Finite Element Methods	F										
1JB13PMN02	ADVANCED MATERIAL TECHNOLOGY	C	EXPERIMENTAL STRESS ANALYSIS	B								
1JB14PEM01	WIRELESS AND CELLULAR NETWORKS	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1JB14PEM02	COMPUTER NETWORKS	C	INFORMATION SECURITY	AB	ADVANCES IN STORAGE AREA NETWORKS	AB	WIRELESS AND CELLULAR NETWORKS	AB				
1JB14PEM03	ADVANCES IN DIGITAL IMAGE PROCESSING	F	CRYPTOGRAPHY AND NETWORK SECURITY	A								
1JB14PEM04	CRYPTOGRAPHY AND NETWORK SECURITY	F	DATA WAREHOUSING AND DATA MINING	C	INFORMATION SECURITY	C						
1JS13PEN01	DIGITAL SYSTEM DESIGN USING VERILOG	C	POWER SEMI CONDUCTOR DEVICES	C	VLSI DESIGN	C						
1JS13PMN01	COMPOSITES MATERIAL TECHNOLOGY	C	NON-DESTRUCTIVE TESTING	C	Finite Element Methods	AB						
1JS13PMN02	ADVANCED THEORY OF VIBRATIONS	C	Finite Element Methods	C								
1JS13PMN03	ORGANIZATIONAL BEHAVIOR	C	RESEARCH METHODOLOGY	F								
1JS13PMN04	COMPOSITES MATERIAL TECHNOLOGY	B	NON-DESTRUCTIVE TESTING	B								
1JS13PMN05	ADVANCED HEAT TRANSFER	B	NON CONVENTIONAL ENERGY SOURCES	C	REFRIGERATION AND AIR CONDITIONING	F	RESEARCH METHODOLOGY	F				
1JS13PMN06	HUMAN RESOURCE MANAGEMENT	AB	APPLIED PROBABILITY AND STATISTICS	AB								
1JS13PMN07	COMPOSITES MATERIAL TECHNOLOGY	C	NON-DESTRUCTIVE TESTING	F	RESEARCH METHODOLOGY	C	Finite Element Methods	AB				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1KI13PMN01	ADVANCED MATERIALS AND PROCESSING	B	NANOTECHNOLOGY	F								
1KS13PGN01	ENVIRONMENTAL CHEMISTRY	C	POLYMER CHEMISTRY	C	COORDINATION CHEMISTRY	C	SURFACE CHEMISTRY	TAL				
1KS13PMN01	DYNAMIC ANALYSIS AND CONTROL SYSTEMS	F	KNOWLEDGE BASED DESIGN	C	RESEARCH METHODOLOGY	C						
1ME13PEN01	BIOMEDICAL SIGNAL PROCESSING	C	IMAGE AND VIDEO PROCESSING	B	MULTIMEDIA COMMUNICATION	F						
1ME13PEN03	CMOS VLSI DESIGN	C	IMAGE AND VIDEO PROCESSING	B	LOW POWER VLSI DESIGN	B						
1ME13PEN04	BROADBAND WIRELESS NETWORK	B										
1ME13PEN05	REAL TIME OPERATING SYSTEMS	F	THEORY AND DESIGN OF BIOMEDICAL INSTRUMENTS	F								
1ME13PEN06	ADVANCES IN DIGITAL IMAGE PROCESSING	F	DIGITAL CIRCUITS AND LOGIC DESIGN	F	HIGH SPEED VLSI DESIGN	C						
1ME14PEM01	ADVANCED CONTROL SYSTEMS	F	AI APPLICATIONS TO POWER SYSTEM	F								
1ME14PEM02	ENERGY MANAGEMENT SYSTEMS	B										
1MJ13PCN01	ENERGY AND ENVIRONMENT	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1MJ13PCN02	FINITE ELEMENT ANALYSIS	C										
1MJ13PGN01	LASER PHYSICS	F	MATHEMATICAL PHYSICS	C	QUANTUM MECHANICS	F	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	C				
1MJ13PMN01	ADVANCED MATERIALS AND PROCESSING	AB	RESEARCH METHODOLOGY	AB	NANO TECHNOLOGY	AB						
1MS10PGN01	COORDINATION CHEMISTRY	NE										
1MS11PMN04	FINITE ELEMENT ANALYSIS	C										
1MS12MGN02	BIOPROCESS ENGINEERING AND BIOREACTOR DESIGN	C	MODERN SEPARATION PROCESSES	C								
1MS12PGN09	ADVANCED NANO TECHNOLOGY	C	INDUSTRIAL INORGANIC CHEMISTRY	B								
1MS12PMN03	COMPUTATIONAL FLUID DYNAMICS AND WIND TUNNEL TESTING	F										
1MS13MCN01	DESIGN OF TALL STRUCTURES	C	REHABILITATION OF STRUCTURES AND ENGINEERING	C								
1MS13MCN02	DESIGN OF TALL STRUCTURES	C	REHABILITATION OF STRUCTURES AND ENGINEERING	F								
1MS13MGN01	ADVANCED POLYMER COMPOSITES	B	ADVANCED REACTION ENGINEERING	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1MS13MGN01	CATALYSIS	C										
1MS13MMN01	HEAT TRANSFER AND FLUID FLOW	F	ADVANCED FLUID MECHANICS	AB	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	AB						
1MS13MMN02	THEORY OF METAL CUTTING	AB	NON-DESTRUCTIVE TESTING	AB								
1MS13PCN01	STRUCTURAL MASONRY	F	HAZARDOUS WASTE MANAGEMENT	TAL								
1MS13PCN02	ADVANCES IN CONSTRUCTION MATERIALS	C	STRUCTURAL MASONRY	F								
1MS13PCN03	HAZARDOUS WASTE MANAGEMENT	C	STRUCTURAL MASONRY	C								
1MS13PCN04	COMPUTER AIDED OPTIMUM DESIGN OF STRUCTURES	F	DESIGN OF TALL STRUCTURES	B	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	B	OPTIMIZATION	C				
1MS13PCN05	DESIGN OF TALL STRUCTURES	B	STRUCTURAL MASONRY	F								
1MS13PCN07	STRUCTURAL MASONRY	B	FINITE ELEMENT ANALYSIS	AB								
1MS13PCN08	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	REMOTE SENSING AND GIS IN ENVIRONMENTAL ENGINEERING	C								
1MS13PEN02	SWITCHED MODE POWER CONVERSION	A										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1MS13PEN03	PROBABILITY AND RANDOM PROCESS	B	SOFT COMPUTING	C								
1MS13PEN04	ADVANCES IN DIGITAL IMAGE PROCESSING	F	SOFT COMPUTING	F								
1MS13PEN05	WIRELESS COMMUNICATION	B										
1MS13PEN06	COMPUTER NETWORKS	B	MOBILE COMPUTING	C	WIRELESS AND CELLULAR NETWORKS	C						
1MS13PEN08	IMAGE AND VIDEO PROCESSING	C	REAL TIME OPERATING SYSTEMS	B								
1MS13PEN09	ADVANCES IN DIGITAL IMAGE PROCESSING	F	LINEAR ALGEBRA	C	SOFT COMPUTING	C						
1MS13PEN10	BIOSENSORS	C	ADVANCES IN PATTERN CLASSIFICATION	AB								
1MS13PEN12	.NET TECHNOLOGY	C	OOAD AND DESIGN PATTERNS	B								
1MS13PEN13	BIOMEDICAL SIGNAL PROCESSING	C	PROBABILITY AND RANDOM PROCESS	C	SYSTEM MODELING AND SIMULATION	F						
1MS13PGN01	APPLIED BIOINFORMATICS	B	CLINICAL BIOTECHNOLOGY	A	RESEARCH METHODOLOGY	A						
1MS13PGN02	MOLECULAR MODELLING & SIMULATION	C	RESEARCH METHODOLOGY	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1MS13PGN03	ANALYTICAL INSTRUMENTATION	C	ATOMIC AND MOLECULAR PHYSICS	B	FLUORESCENCE SPECTROSCOPY	C						
1MS13PGN04	ANALYTICAL INSTRUMENTATION	A	ATOMIC AND MOLECULAR PHYSICS	A	QUANTUM MECHANICS	A						
1MS13PGN05	ADVANCED FLUID MECHANICS	TAL	FLUID DYNAMICS.	B	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	S						
1MS13PGN06	CALCULUS OF VECTORS AND FLUID MECHANICS	A	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	C	MATHEMATICAL MODEL FOR BIOFLUIDS	B	PARTIAL DIFFERENTIAL EQUATIONS.	B				
1MS13PGN07	CALCULUS OF VECTORS AND FLUID MECHANICS	B	MATHEMATICAL MODEL FOR BIOFLUIDS	B	PARTIAL DIFFERENTIAL EQUATIONS.	B						
1MS13PGN08	ADVANCED FLUID MECHANICS	TAL	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	B								
1MS13PGN09	ADVANCED FLUID MECHANICS	TAL	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C						
1MS13PGN10	ADVANCED FLUID MECHANICS	TAL	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B						
1MS13PGN11	BIOINSTRUMENTATION AND BIOSENSORS	A	FERMENTATION TECHNOLOGY	B								
1MS13PGN12	AIR POLLUTION CONTROL AND DESIGN OF EQUIPMENT	B	PROCESS EQUIPMENT DESIGN - I	B								
1MS13PGN13	CHEMISTRY OF INORGANIC MATERIALS	C	ENVIRONMENTAL CHEMISTRY	C	INDUSTRIAL INORGANIC CHEMISTRY	B	ORGANIC INDUSTRIAL ANALYSIS	C				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1MS13PGN14	ENVIRONMENTAL CHEMISTRY	C	PRINCIPLES OF PHYSICAL CHEMISTRY	C	ADVANCED OPTICAL SPECTROSCOPY	AB						
1MS13PGN15	ENVIRONMENTAL CHEMISTRY	F	PRINCIPLES OF PHYSICAL CHEMISTRY	C	SURFACE CHEMISTRY	C	ADVANCED OPTICAL SPECTROSCOPY	AB				
1MS13PGN16	CLASSICAL MECHANICS	A	CRYSTAL GROWTH AND CHARACTERIZATION	B	LASER PHYSICS	B	X-RAY CRYSTALLOGRAPHY	C				
1MS13PGN17	MATERIALS SCIENCE	B	RADIATION PHYSICS	C	X-RAY CRYSTALLOGRAPHY	C						
1MS13PGN18	GENOMICS, PROTEOMICS AND MICROARRAY	F										
1MS13PGN19	METABOLIC ENGINEERING	B	NANOBIOTECHNOLOGY	B	RESEARCH METHODOLOGY	B						
1MS13PGN20	FUNDAMENTALS OF CHEMICAL ANALYSIS	AB	COORDINATION CHEMISTRY	AB								
1MS13PGN21	CLINICAL BIOTECHNOLOGY	B	ENVIRONMENTAL BIOTECHNOLOGY	C	GENOMICS, PROTEOMICS AND MICROARRAY	B						
1MS13PGN22	FLUID DYNAMICS.	B	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	S								
1MS13PGN23	ADVANCED THERMODYNAMICS	C	PAINTS, ADHESIVES AND COATINGS	C								
1MS13PGN24	COORDINATION CHEMISTRY	C	ORGANIC SPECTROSCOPY	F	SOLID STATE CHEMISTRY	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1MS13PGN25	CARBOHYDRATES AND PEPTIDES	C	ORGANIC REACTIONS AND MECHANISM	B	ORGANOMETALLIC CHEMISTRY	C	SURFACE CHEMISTRY	B	SEPARATION TECHNIQUES	AB		
1MS13PMN01	COMPOSITES MATERIAL TECHNOLOGY	C	Finite Element Methods	C	RESEARCH METHODOLOGY	C	SMART MATERIALS AND STRUCTURES	C				
1MS13PMN02	ADVANCED MATERIALS AND PROCESSING	C	SURFACE TREATMENT AND FINISHING	B								
1MS13PMN04	Finite Element Methods	C										
1MS13PMN05	ADVANCED MATERIAL TECHNOLOGY	F	COMPOSITES MATERIAL TECHNOLOGY	C	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	B				
1MS13PMN06	COMPOSITES MATERIAL TECHNOLOGY	B	RESEARCH METHODOLOGY	B								
1MS13PMN07	COMPOSITES MATERIAL TECHNOLOGY	B	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	B						
1MS13PMN08	COMPOSITES MATERIAL TECHNOLOGY	F	Finite Element Methods	F	NON-DESTRUCTIVE TESTING	F	RESEARCH METHODOLOGY	F				
1MS13PMN09	COMPOSITES MATERIAL TECHNOLOGY	C										
1MS13PMN10	RESEARCH METHODOLOGY	C	THEORY OF IC ENGINES	F								
1MS13PMN11	COMPOSITES MATERIAL TECHNOLOGY	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1MV13PGN01	ADVANCED SOLID STATE PHYSICS	C	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	PROPERTIES OF NANOMATERIALS	C	QUANTUM MECHANICS	C	ULTRASONICS	C		
1MV13PGN02	INORGANIC CHEMISTRY	F	PHOTOCHEMISTRY	C	SOLID STATE CHEMISTRY	B						
1MV13PGN03	SEPARATION TECHNIQUES	C										
1MV13PMN01	ALTERNATIVE FUELS FOR IC ENGINES	C	FUELS AND COMBUSTION	C	THEORY OF IC ENGINES	F						
1MV13PMN02	ALTERNATIVE FUELS FOR IC ENGINES	C	EXPERIMENTAL TECHNIQUES	B								
1MV13PMN03	ADVANCED MATERIALS AND PROCESSING	B	NANOTECHNOLOGY	F								
1MV14PEM01	.NET TECHNOLOGY	B	SYSTEM MODELING AND SIMULATION	B								
1NA12PMN01	COMPUTATIONAL FLUID DYNAMICS AND WIND TUNNEL TESTING	C	TURBULENCE AND SHEAR FLOWS	B								
1NA13PCN01	MECHANICS OF DEFORMABLE BODIES	C	OPTIMIZATION	C								
1NA13PGN01	POLYMER PHYSICS AND RHEOLOGY	B	POLYMER STRUCTURE PROPERTY RELATIONSHIP	C	RUBBER TECHNOLOGY	B						
1NA13PMN01	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1NC13PMN01	FUELS AND COMBUSTION	B	RESEARCH METHODOLOGY	C								
1NC13PMN02	FUELS AND COMBUSTION	B										
1NC14PEM01	ADVANCES IN STORAGE AREA NETWORKS	C	COMPUTER NETWORKS	C	OOAD AND DESIGN PATTERNS	C						
1NC14PEM02	ADVANCES IN STORAGE AREA NETWORKS	C	COMPUTER NETWORKS	C	OOAD AND DESIGN PATTERNS	B						
1NH13MEN01	ADVANCED ALGORITHMS	C	SYSTEM MODELING AND SIMULATION	B								
1NH13PGN01	MAGNETO HYDRODYNAMICS	B	MATHEMATICAL STATISTICS	F	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	A						
1NH13PGN02	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	F	COMPLEX ANALYSIS	C	FLUID DYNAMICS.	B	MAGNETO HYDRODYNAMICS	B				
1NH13PGN03	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	A								
1NH13PMN01	HEAT TRANSFER AND FLUID FLOW	C										
1NH13PMN02	EXPERIMENTAL TECHNIQUES	C	SIMULATION AND MODELING	B								
1NH13PMN03	EXPERIMENTAL TECHNIQUES	C	Finite Element Methods	C	RESEARCH METHODOLOGY	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1NT11PEN04	BIO-MEDICAL SIGNAL PROCESSING	NE										
1NT13PBN01	ADVANCED MARKETING MANAGEMENT	B	Macro Economic Environment	C								
1NT13PEN01	FACTS CONTROLLERS	C	POWER ELECTRONICS SYSTEM DESIGN USING ICS	C								
1NT13PEN02	SWITCHED MODE POWER CONVERSION	A	VLSI DESIGN	B								
1NT13PEN03	IMAGE AND VIDEO PROCESSING	B	PATTERN RECOGNITION	C								
1NT13PEN04	CLIENT-SERVER PROGRAMMING	B	OOAD AND DESIGN PATTERNS	B								
1NT13PEN05	COMPUTER NETWORKS	C	INFORMATION SECURITY	C								
1NT13PMN02	HEAT TRANSFER AND FLUID FLOW	C	RESEARCH METHODOLOGY	B								
1NT13PMN03	ADVANCED MATERIAL TECHNOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	C	NON-DESTRUCTIVE TESTING	F	RESEARCH METHODOLOGY	B				
1OX11PGM02	BIOETHICS AND BIOSAFETY	C										
1OX12MMN01	THEORY OF ELASTICITY	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1OX12PEN02	BROADBAND WIRELESS NETWORK	F										
1OX12PEN04	COMPUTER NETWORKS	F										
1OX13PEN01	DIGITAL SYSTEM DESIGN USING VERILOG	B	SYNTHESIS AND OPTIMIZATION OF DIGITAL CIRCUITS	F								
1OX13PGN01	CLINICAL BIOTECHNOLOGY	C	ENVIRONMENTAL BIOTECHNOLOGY	C								
1OX13PGN02	APPLICATIONS OF THE GRAPH THEORY TO GROUP STRUCTURES	C	DISCRETE MATHEMATICS	C	LINEAR ALGEBRA	C						
1OX13PGN03	CLINICAL BIOTECHNOLOGY	C	PHARMACEUTICAL BIOTECHNOLOGY	F								
1OX13PMN01	HEAT TRANSFER AND FLUID FLOW	AB	SIMULATION AND MODELING	AB								
1OX13PMN02	HEAT TRANSFER AND FLUID FLOW	F	RESEARCH METHODOLOGY	C	Finite Element Methods	AB						
1OX13PMN03	ADVANCED MATERIALS AND PROCESSING	F	COMPOSITES MATERIAL TECHNOLOGY	F	NANOTECHNOLOGY	C	RESEARCH METHODOLOGY	B				
1OX13PMN04	Finite Element Methods	AB	HEAT TRANSFER AND FLUID FLOW	AB	ALTERNATIVE FUELS FOR IC ENGINES	AB						
1OX14PEM01	DATA WAREHOUSING AND DATA MINING	C	TOPICS IN DATABASE SYSTEMS	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1OX14PEM02	DATA WAREHOUSING AND DATA MINING	C	TOPICS IN DATABASE SYSTEMS	C								
1PE12PEN03	PROBABILITY AND RANDOM PROCESS	C										
1PE13PEN01	LINEAR ALGEBRA	B										
1PE13PEN02	CMOS VLSI DESIGN	F	LINEAR ALGEBRA	F	ADVANCES IN DIGITAL IMAGE PROCESSING	AB						
1PE13PEN03	DESIGN OF POWER CONVERTERS	B	LINEAR ALGEBRA	F								
1PE13PEN05	PROBABILITY AND RANDOM PROCESS	F	SYSTEM MODELING AND SIMULATION	F	WIRELESS AND MOBILE NETWORKS	F						
1PE13PEN06	PROBABILITY AND RANDOM PROCESS	C	SOFT COMPUTING	C								
1PE13PGN01	ADVANCED DISCRETE MATHEMATICS	B	COMBINATORICS AND GRAPH THEORY	B	OPERATIONS RESEARCH AND C PROGRAMMING	C						
1PI12MEN01	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	F										
1PI12PEN07	TOPICS IN SOFTWARE ENGINEERING-I	C										
1PI13MGN01	AGRICULTURE BIOTECHNOLOGY	B	GENOMICS, PROTEOMICS AND MICROARRAY	B	NANOBIOTECHNOLOGY	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C-50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1PI13MGN02	AGRICULTURE BIOTECHNOLOGY	B	GENOMICS, PROTEOMICS AND MICROARRAY	A	NANOBIOTECHNOLOGY	B						
1PI13MMN01	Finite Element Methods	C	FRACTURE MECHANICS	C	RAPID PROTO TYPING	B	RESEARCH METHODOLOGY	C				
1PI13PBN01	INDUSTRIAL MARKETING	C	Macro Economic Environment	F								
1PI13PBN03	ADVANCED HUMAN RESOURCE MANAGEMENT	C	LEARNING AND DEVELOPMENT	C								
1PI13PBN04	CHANGE AND KNOWLEDGE MANAGEMENT	C	ORGANIZATIONAL LEADERSHIP	F								
1PI13PBN05	ADVANCED HUMAN RESOURCE MANAGEMENT	C	RESEARCH METHODOLOGY AND STATISTICS	C								
1PI13PEN01	DATA WAREHOUSING AND DATA MINING	C	IMAGE AND VIDEO PROCESSING	C	LINEAR ALGEBRA	F						
1PI13PEN02	ADVANCES IN PATTERN CLASSIFICATION	F	IMAGE AND VIDEO PROCESSING	F								
1PI13PEN03	DATA WAREHOUSING AND DATA MINING	B	SYSTEM MODELING AND SIMULATION	C								
1PI13PEN04	COMPUTER MODELING OF ELECTRICAL POWER SYSTEM	C	PROBABILITY AND RANDOM PROCESS	B								
1PI13PEN05	DIGITAL CIRCUITS AND LOGIC DESIGN	B	LOW POWER VLSI DESIGN	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1PI13PEN09	SOFT COMPUTING	C	SPEECH AND AUDIO PROCESSING	C								
1PI13PEN10	ADVANCES IN DIGITAL IMAGE PROCESSING	C	SOFT COMPUTING	C								
1PI13PEN11	EMBEDDED COMPUTING SYSTEMS	C	REAL TIME OPERATING SYSTEMS	C								
1PI13PEN12	DETECTION AND ESTIMATION	B	NON LINEAR AUTOMATIC CONTROL THEORY	B								
1PI13PEN13	COMPUTER NETWORKS	F	TOPICS IN SOFTWARE ENGINEERING-II	C	WIRELESS AND CELLULAR NETWORKS	C						
1PI13PGN01	ENVIRONMENTAL BIOTECHNOLOGY	B	METABOLIC ENGINEERING	B	RENEWABLE ENERGY SOURCES	B						
1PI13PGN02	ADVANCED DOWNSTREAM PROCESSING	B	PHARMACEUTICAL BIOTECHNOLOGY	A								
1PI13PGN03	APPLIED BIOINFORMATICS	C										
1PI13PGN04	AGRICULTURE BIOTECHNOLOGY	C	BIOSENSORS DESIGN AND APPLICATIONS	C	CLINICAL BIOTECHNOLOGY	C	GENOMICS, PROTEOMICS AND MICROARRAY	C				
1PI13PGN05	MATERIALS SCIENCE	C	RADIATION PHYSICS	C								
1PI13PGN07	ADVANCED FLUID MECHANICS	C	CLASSICAL MECHANICS	F	FERROHYDRODYNAMICS.	B						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1PI13PGN08	ADVANCED FLUID MECHANICS	TAL	SOLUTION OF DIFFERENTIAL & PARTIAL DIFFERENTIAL EQUATION	C								
1PI13PGN09	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	C										
1PI13PGN11	PHYSICAL METHODS IN INORGANIC CHEMISTRY	C	SPECTROSCOPY	C	SURFACE CHEMISTRY	C						
1PI13PGN12	ADVANCED DOWNSTREAM PROCESSING	B	TISSUE ENGINEERING	A								
1PI13PGN13	CLINICAL BIOTECHNOLOGY	A	GENOMICS, PROTEOMICS AND MICROARRAY	B	TISSUE ENGINEERING	B						
1PI13PMN01	COMPOSITES MATERIAL TECHNOLOGY	C	Finite Element Methods	C								
1PI13PMN02	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	C	SURFACE TREATMENT AND FINISHING	B						
1PI13PMN03	ADVANCED MATERIAL TECHNOLOGY	B										
1PI14PEM01	TOPICS IN SOFTWARE ARCHITECTURES	C	TOPICS IN SOFTWARE ENGINEERING-I	F								
1PR12MEN01	ENERGY MANAGEMENT SYSTEMS	C										
1PR13PEN01	ADVANCES IN DIGITAL SIGNAL PROCESSING	C	COMPUTER MODELING OF ELECTRICAL POWER SYSTEM	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1PR13PEN02	OPTIMIZATION & ROBUST CONTROL	C	POWER SYSTEM RELIABILITY ENGINEERING	C								
1RE12PMN02	EXPERIMENTAL STRESS ANALYSIS	F										
1RE13PBN03	ADVANCED FINANCIAL MANAGEMENT	B	MERCHANT BANKING AND FINANCIAL SERVICES	C								
1RE13PEN01	MULTIMEDIA COMMUNICATION	F	PATTERN RECOGNITION	C								
1RE13PEN03	CMOS VLSI DESIGN	C	DIGITAL SYSTEM DESIGN USING VERILOG	C	EMBEDDED COMPUTING SYSTEMS	C						
1RE13PEN05	SPEECH AND AUDIO PROCESSING	C										
1RE13PEN06	MOBILE COMPUTING	C										
1RE13PEN07	BIOSENSORS	B										
1RE13PEN08	MULTIMEDIA COMMUNICATION	F	SYSTEM MODELING AND SIMULATION	C	WIRELESS AND CELLULAR NETWORKS	C						
1RE13PEN09	ADVANCES IN DIGITAL IMAGE PROCESSING	B										
1RE13PEN10	SYSTEM MODELING AND SIMULATION	F	TOPICS IN ARTIFICIAL INTELLIGENCE	F								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1RE13PEN11	SYSTEM MODELING AND SIMULATION	C	TOPICS IN ARTIFICIAL INTELLIGENCE	B	WIRELESS AND CELLULAR NETWORKS	F						
1RE13PGN01	ADVANCED DISCRETE MATHEMATICS	F	COMBINATORICS AND GRAPH THEORY	F	DISCRETE MATHEMATICS	F						
1RE13PMN01	CONDITION BASED MONITORING	C	FRACTURE MECHANICS	F								
1RE14PEM01	COMPUTER NETWORKS	B	OPTICAL COMMUNICATION AND NETWORKING	C								
1RE14PEM03	COMPUTER NETWORKS	F										
1RN11MEN01	SPEECH AND AUDIO PROCESSING	B										
1RN13PEN01	AC-DC DRIVES	C	REAL TIME OPERATING SYSTEMS	B	VLSI DESIGN	B						
1RN13PEN02	ADVANCES IN DIGITAL IMAGE PROCESSING	B	DIGITAL SYSTEM DESIGN USING VERILOG	B								
1RN13PEN03	ADVANCES IN DIGITAL IMAGE PROCESSING	B	DIGITAL SYSTEM DESIGN USING VERILOG	B								
1RN13PEN04	DATA WAREHOUSING AND DATA MINING	C	SOFT COMPUTING	F								
1RN13PEN05	ADVANCES IN DIGITAL IMAGE PROCESSING	B	SOFT COMPUTING	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1RN13PGN01	GROWTH AND CHARACTERIZATION OF THIN FILMS	C	NANOSCIENCE AND TECHNOLOGY	C	POLYMER SCIENCE AND TECHNOLOGY	C	RADIATION PHYSICS	C				
1RR12PEN01	WIRELESS SENSOR NETWORKS	C										
1RR13PEN01	COMPUTER NETWORKS	C	DISTRIBUTED OPERATING SYSTEMS	F	WIRELESS AND CELLULAR NETWORKS	F	MOBILE COMPUTING	AB				
1RR13PEN02	MOBILE COMPUTING	B	WIRELESS COMMUNICATION	F								
1RR13PGN01	ADVANCED FLUID MECHANICS	TAL	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	BOUNDARY LAYER THEORY.	F						
1RR13PGN02	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	F	PRINCIPLES OF LUBRICATION	C	THEORY OF HYDRODYNAMIC LUBRICATION	C				
1RR13PMN02	HEAT TRANSFER AND FLUID FLOW	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B								
1RV11PEN03	SYSTEMS PERFORMANCE & EVALUATION	C										
1RV11PEN22	DIGITAL SIGNAL PROCESSING	C										
1RV11PMM04	THEORY OF METAL FORMING	NE										
1RV12MEN01	ADVANCES IN DIGITAL IMAGE PROCESSING	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1RV12PEN18	WIRELESS AND CELLULAR NETWORKS	C										
1RV12PEN19	PATTERN RECOGNITION	F										
1RV12PEN22	MULTIMEDIA COMMUNICATION	C										
1RV12PEN25	WIRELESS AND CELLULAR NETWORKS	C										
1RV12PEN26	BIOSENSORS	C	IMAGE AND VIDEO PROCESSING	C	PHOTO-VOLTAIC CELLS	F						
1RV12PMN05	ADVANCED THEORY OF VIBRATIONS	B										
1RV12PMN06	ADVANCED HEAT TRANSFER	C										
1RV13MCN01	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	ENVIRONMENTAL PLANNING AND MANAGEMENT	C	INDUSTRIAL WASTEWATER TREATMENT	C						
1RV13PCN01	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	B	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B								
1RV13PCN02	PAVEMENT DETERIORATION AND EVALUATION	C	STRUCTURAL MASONRY	B								
1RV13PCN03	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	B	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1RV13PCN04	PAVEMENT DETERIORATION AND EVALUATION	B	STRUCTURAL MASONRY	B								
1RV13PCN05	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	B	FINITE ELEMENT ANALYSIS	B								
1RV13PCN06	CLOSED CONDUIT FLOW	F	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	B								
1RV13PCN07	ADVANCES IN CONSTRUCTION MATERIALS	C	FINITE ELEMENT ANALYSIS	C	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	F	STRUCTURAL MASONRY	C				
1RV13PCN08	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	A	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	B								
1RV13PCN09	PAVEMENT DETERIORATION AND EVALUATION	B										
1RV13PEN01	DISTRIBUTED OPERATING SYSTEMS	A	REAL TIME OPERATING SYSTEMS	B								
1RV13PEN02	SYSTEM MODELING AND SIMULATION	C										
1RV13PEN03	ERGONOMICS	B	TOPICS IN ARTIFICIAL INTELLIGENCE	B								
1RV13PEN04	BIOMEDICAL SIGNAL PROCESSING	C	SPEECH AND AUDIO PROCESSING	F	STATISTICAL SIGNAL PROCESSING	F						
1RV13PEN06	BIO-MASS ENERGY RESOURCES	B	SOLID STATE RELAYS AND PROTECTION	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1RV13PEN07	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	POWER SEMI CONDUCTOR DEVICES	B								
1RV13PEN08	ADVANCES IN PATTERN CLASSIFICATION	C	SOFT COMPUTING	C								
1RV13PEN09	CMOS VLSI DESIGN	C	DESIGN OF VLSI SYSTEM	B								
1RV13PEN10	WIRELESS SENSOR NETWORKS	F										
1RV13PEN11	CMOS VLSI DESIGN	C	DESIGN OF VLSI SYSTEM	C								
1RV13PEN13	BROADBAND WIRELESS NETWORK	F	ERROR CONTROL CODING	A								
1RV13PEN15	TOPICS IN ARTIFICIAL INTELLIGENCE	F										
1RV13PEN16	COMPUTER NETWORKS	F	TOPICS IN ARTIFICIAL INTELLIGENCE	B								
1RV13PEN17	COMPUTER NETWORKS	F	MULTIMEDIA COMMUNICATION	F								
1RV13PEN18	ADVANCED DIGITAL COMMUNICATIONS	F	BROADBAND WIRELESS NETWORK	C								
1RV13PEN19	ADVANCES IN DIGITAL IMAGE PROCESSING	F	ADVANCES IN PATTERN CLASSIFICATION	AB								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1RV13PEN20	WIRELESS AND CELLULAR NETWORKS	B										
1RV13PEN25	ENERGY MANAGEMENT SYSTEMS	C										
1RV13PEN26	IMAGE AND VIDEO PROCESSING	F										
1RV13PEN27	PHOTO-VOLTAIC CELLS	C										
1RV13PEN29	TOPICS IN SOFTWARE ARCHITECTURES	F										
1RV13PEN30	DATA STRUCTURES AND ALGORITHMS IN C++	C	PATTERN RECOGNITION	F								
1RV13PEN31	ADVANCES IN DIGITAL IMAGE PROCESSING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	C								
1RV13PGN01	APPLIED BIOINFORMATICS	B	RESEARCH METHODOLOGY	C								
1RV13PGN03	APPLIED MATHEMATICAL METHODS.	F	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	C								
1RV13PGN04	PARTIAL DIFFERENTIAL EQUATIONS.	B										
1RV13PGN05	POLYMER CHEMISTRY	B	PRINCIPLES OF PHYSICAL CHEMISTRY	B	SELECTED TOPICS IN INORGANIC CHEMISTRY	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1RV13PMN01	ADVANCED MATERIALS AND PROCESSING	C	NANOTECHNOLOGY	C	ROBUST DESIGN	B						
1RV13PMN02	NON-DESTRUCTIVE TESTING	F	NON-TRADITIONAL MACHINING PROCESSES	F								
1RV13PMN03	COMPOSITES MATERIAL TECHNOLOGY	B										
1RV13PMN05	FLUID POWER AUTOMATION	C	MECHATRONICS SYSTEM DESIGN	C								
1RV13PMN06	ADVANCED MATERIAL TECHNOLOGY	B	NON-TRADITIONAL MACHINING PROCESSES	C	RESEARCH METHODOLOGY	B						
1RV13PMN07	MECHATRONICS SYSTEM DESIGN	C	RESEARCH METHODOLOGY	C								
1RV13PMN08	Finite Element Methods	B	NON-TRADITIONAL MACHINING PROCESSES	C	RESEARCH METHODOLOGY	B						
1RV13PMN09	COMPOSITES MATERIAL TECHNOLOGY	C										
1RV13PMN10	COMPOSITES MATERIAL TECHNOLOGY	B										
1RV13PMN12	SURFACE TREATMENT AND FINISHING	B	TRIBOLOGY AND BEARING DESIGN	B	Finite Element Methods	AB						
1RV13PMN13	FRACTURE MECHANICS	F	RESEARCH METHODOLOGY	F	THEORY OF ELASTICITY	C	THEORY OF PLASTICITY	C				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1RV13PMN14	PRODUCT DATA MANAGEMENT	C	QUANTITATE TECHNIQUES IN DECISION MAKING	F	RESEARCH METHODOLOGY	C						
1RV13PMN16	ROBUST DESIGN	B										
1RV14PEM01	ENERGY MANAGEMENT SYSTEMS	AB	ELECTRO MAGNETIC COMPATIBILITY	AB								
1RV14PEM02	DATA WAREHOUSING AND DATA MINING	F	OOAD AND DESIGN PATTERNS	C								
1RV14PEM03	COMPUTER NETWORKS	F	OOAD AND DESIGN PATTERNS	F	TOPICS IN DATABASE SYSTEMS	F						
1RV14PEM04	DIGITAL SYSTEM DESIGN USING VERILOG	C	NANO ELECTRONICS	F								
1RV14PEM05	INFORMATION SECURITY	B	WIRELESS AND CELLULAR NETWORKS	C								
1RV14PEM08	.NET TECHNOLOGY	F	COMPUTER NETWORKS	F								
1RV14PEM09	.NET TECHNOLOGY	C	DISTRIBUTED OPERATING SYSTEMS	B								
1RV14PEM10	ADVANCES IN COMPILER DESIGN	F	ADVANCES IN COMPUTER ARCHITECTURE	C								
1RV14PEM11	DATA STRUCTURES AND ALGORITHMS IN C++	C	REAL TIME OPERATING SYSTEMS	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1SG12PEN01	APPLIED MATHEMATICS	F										
1SG13PGN02	GENOMICS, PROTEOMICS AND MICROARRAY	A	RESEARCH METHODOLOGY	B								
1SG13PEN01	DATA WAREHOUSING AND DATA MINING	B	TOPICS IN ARTIFICIAL INTELLIGENCE	B								
1SG13PMN01	COMPOSITES MATERIAL TECHNOLOGY	C	RESEARCH METHODOLOGY	C								
1SI12PGN02	COMBINATORICS AND GRAPH THEORY	C	DISCRETE MATHEMATICS	C	FUNCTIONAL ANALYSIS	B	TOPOLOGY	B	ADVANCED DISCRETE MATHEMATICS	B	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	F
1SI12PMN01	ADVANCED THEORY OF VIBRATIONS	TAL										
1SI13PEN02	SOFT COMPUTING	B	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	TAL								
1SI13PEN03	NON LINEAR AUTOMATIC CONTROL THEORY	C	SOFT COMPUTING	C								
1SI13PGN01	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	F	COMBINATORICS AND GRAPH THEORY	C	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	C	TOPOLOGY	C				
1SI13PGN02	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	COMBINATORICS AND GRAPH THEORY	C	TOPOLOGY	C						
1SI13PGN03	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	F	COMBINATORICS AND GRAPH THEORY	C	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	F	TOPOLOGY	C				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1SI13PGN04	PARTIAL DIFFERENTIAL EQUATIONS.	A	TOPOLOGY	B								
1SI13PGN05	MATHEMATICAL PHYSICS	B	NANOSCIENCE AND TECHNOLOGY	B	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	F						
1SI13PGN06	CRYSTAL GROWTH AND CHARACTERIZATION	C	FLUORESCENCE SPECTROSCOPY	B	LASER PHYSICS	B	STATISTICAL AND THERMAL PHYSICS	B				
1SI13PGN07	BIOPROCESS ENGINEERING AND BIOREACTOR DESIGN	B	ENZYME ENGINEERING	B								
1SI13PGN08	ADVANCED THERMODYNAMICS	B										
1SI13PGN09	ENZYME ENGINEERING	C	PHARMACEUTICAL TECHNOLOGY	B								
1SI13PGN10	ENZYME ENGINEERING	F	MODERN SEPARATION PROCESSES	B								
1SI13PGN11	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	ORGANIC REACTIONS AND MECHANISM	B	PHOTOCHEMISTRY	F						
1SI13PGN12	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	ORGANIC REACTIONS AND MECHANISM	A	PHOTOCHEMISTRY	B						
1SI13PGN13	CARBOHYDRATES AND PEPTIDES	C	Chemistry of Natural Products	C	COORDINATION CHEMISTRY	C	CORROSION SCIENCE AND ENERGY ENGINEERING	C	ENVIRONMENTAL CHEMISTRY	C	MEDICINAL CHEMISTRY	F
1SI13PMN01	NANOTECHNOLOGY	F	RESEARCH METHODOLOGY	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1SI13PMN02	NON CONVENTIONAL ENERGY SOURCES	C	RESEARCH METHODOLOGY	B								
1SI13PMN03	Finite Element Methods	C	RESEARCH METHODOLOGY	C	SMART MATERIALS AND STRUCTURES	B	THEORY OF ELASTICITY	F				
1SI13PMN05	COMPOSITES MATERIAL TECHNOLOGY	C	THEORY OF METAL CUTTING	B								
1SI13PMN06	OPERATIONS ANALYSIS AND MODELING	B	QUANTITATE TECHNIQUES IN DECISION MAKING	C								
1SJ13PBN01	Macro Economic Environment	C	MERCHANT BANKING AND FINANCIAL SERVICES	F								
1SJ13PCN01	FINITE ELEMENT ANALYSIS	F										
1SJ13PCN02	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	F										
1SJ13PGN01	ENVIRONMENTAL CHEMISTRY	C	SELECTED TOPICS IN INORGANIC CHEMISTRY	B								
1SJ13PGN02	COORDINATION CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	SELECTED TOPICS IN INORGANIC CHEMISTRY	B						
1SJ13PMN01	WIND ENERGY RESOURCES	C										
1SJ13PMN02	ADVANCED MATERIAL TECHNOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	B	ADVANCED MATERIALS AND PROCESSING	B	RESEARCH METHODOLOGY	B				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1SJ13PMN03	ADVANCED MATERIAL TECHNOLOGY	C	ADVANCED MATERIALS AND PROCESSING	B	RESEARCH METHODOLOGY	C						
1SK13PCN02	HIGHWAY MATERIALS	C										
1SK13PEN01	PROTOCOL ENGINEERING	B	WIRELESS AND CELLULAR NETWORKS	C								
1SK13PEN02	TOPICS IN SOFTWARE ENGINEERING-I	C	WIRELESS AND CELLULAR NETWORKS	C								
1SK13PEN03	COMPUTER NETWORKS	B	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C								
1SP12PGN01	OPERATIONS RESEARCH AND C PROGRAMMING	F										
1ST13PEN01	ADVANCED CONTROL SYSTEMS	C	SPEECH AND AUDIO PROCESSING	C								
1ST13PEN02	INFORMATION SECURITY	B	PROTOCOL ENGINEERING	F	WIRELESS COMMUNICATION	C	WIRELESS SENSOR NETWORKS	F				
1ST13PMN02	ADVANCED MATERIAL TECHNOLOGY	B	RESEARCH METHODOLOGY	B								
1SV13PGN01	METABOLIC ENGINEERING	AB	MICROBIAL BIOTECHNOLOGY	AB	RESEARCH METHODOLOGY	AB						
1TJ12MEN01	BIOMEDICAL SIGNAL PROCESSING	AB	PROTOCOL ENGINEERING	AB								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
1TJ13PBN01	MACRO BUSINESS ECONOMIC ENVIRONMENT	C	RESEARCH METHODOLOGY AND STATISTICS	F								
1TJ13PEN01	IMAGE AND VIDEO PROCESSING	C	ADVANCES IN DIGITAL SIGNAL PROCESSING	C								
1TJ13PEN02	DIGITAL SYSTEM DESIGN USING VERILOG	F	EMBEDDED COMPUTING SYSTEMS	F	LINEAR ALGEBRA	F						
1TJ13PEN03	SOFT COMPUTING	B	WIRELESS AND CELLULAR NETWORKS	B								
1TJ14PEM01	ALGORITHMS FOR VLSI DESIGN AUTOMATION	C	LOW POWER VLSI DESIGN	B	CMOS VLSI DESIGN	AB	ASIC DESIGN	AB				
1TJ14PGM01	CARBOHYDRATES AND PEPTIDES	AB	SEPARATION TECHNIQUES	AB	COORDINATION CHEMISTRY	AB	FUNDAMENTALS OF CHEMICAL ANALYSIS	AB	CHEMICAL KINETICS	AB		
1TJ14PGM02	FUNDAMENTALS OF CHEMICAL ANALYSIS	F	SEPARATION TECHNIQUES	B	COORDINATION CHEMISTRY	AB	CHEMICAL KINETICS	AB				
1TJ14PGM03	FUNDAMENTALS OF CHEMICAL ANALYSIS	AB	COORDINATION CHEMISTRY	AB	ORGANIC REACTIONS AND MECHANISM	AB	CARBOHYDRATES AND PEPTIDES	AB	SEPARATION TECHNIQUES	AB	NUCLEAR AND RADIO CHEMISTRY	AB
1TJ14PGM04	FUNDAMENTALS OF CHEMICAL ANALYSIS	AB	COORDINATION CHEMISTRY	AB	CARBOHYDRATES AND PEPTIDES	AB	CHEMICAL KINETICS	AB	SEPARATION TECHNIQUES	AB		
1UT13PEN01	HIGH SPEED VLSI DESIGN	B										
1VI11PEN01	DIGITAL SIGNAL PROCESSING	NE										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2AB12MMN02	WIND ENERGY RESOURCES	C										
2BA11PEN01	DIGITAL SIGNAL PROCESSING	NE										
2BA11PMN01	THEORY OF ELASTICITY	NE										
2BA13PCN03	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B								
2BA13PCN04	BASICS AND FUNDAMENTALS OF REMOTE SENSING	C	CLOSED CONDUIT FLOW	C								
2BA13PEN01	ADVANCES IN DIGITAL SIGNAL PROCESSING	C	SPEECH AND AUDIO PROCESSING	C								
2BA13PEN02	SOFT COMPUTING	C	WIRELESS SENSOR NETWORKS	F								
2BA13PEN03	MOBILE COMPUTING	C	SYSTEM MODELING AND SIMULATION	C								
2BA13PEN04	SYSTEM MODELING AND SIMULATION	F	WIRELESS AND CELLULAR NETWORKS	C								
2BA13PEN05	SPEECH AND AUDIO PROCESSING	AB	ADVANCES IN DIGITAL SIGNAL PROCESSING	AB	EMBEDDED SYSTEM DESIGN	AB						
2BA13PEN06	MOBILE COMPUTING	B	WIRELESS AND CELLULAR NETWORKS	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2BA13PEN07	DATA WAREHOUSING AND DATA MINING	C	SYSTEM MODELING AND SIMULATION	C								
2BA13PEN08	WIRELESS AND CELLULAR NETWORKS	C										
2BA13PEN09	ADVANCED ALGORITHMS	C	SOFT COMPUTING	C								
2BA13PEN10	PROTOCOL ENGINEERING	F	WIRELESS COMMUNICATION	F	WIRELESS SENSOR NETWORKS	F						
2BA13PGN01	ADVANCED SOLID STATE PHYSICS	F	SOLID STATE PHYSICS	F	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	F						
2BA13PGN02	ADVANCED SOLID STATE PHYSICS	C	SOLID STATE PHYSICS	C	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	F						
2BA13PGN03	ENVIRONMENTAL BIOTECHNOLOGY	B	METABOLIC ENGINEERING	B	RESEARCH METHODOLOGY	B						
2BA13PGN04	ADVANCED DOWNSTREAM PROCESSING	F	AGRICULTURE BIOTECHNOLOGY	F	MICROBIAL BIOTECHNOLOGY	C	TISSUE ENGINEERING	C				
2BA13PGN05	CLINICAL BIOTECHNOLOGY	B	MICROBIAL BIOTECHNOLOGY	C								
2BA13PGN06	BIOETHICS, BIOSAFETY AND IPR	F	BIOMOLECULES AND MOLECULAR BIOLOGY	C	MICROBIAL BIOTECHNOLOGY	C	RENEWABLE ENERGY SOURCES	C				
2BA13PMN01	TRIBOLOGY AND BEARING DESIGN	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2BA13PMN02	ADVANCED MATERIALS AND PROCESSING	B	THEORY OF METAL CUTTING	B								
2BA13PMN03	HEAT TRANSFER AND FLUID FLOW	C	RESEARCH METHODOLOGY	C								
2BA13PMN04	DYNAMIC ANALYSIS AND CONTROL SYSTEMS	F	Finite Element Methods	F	RESEARCH METHODOLOGY	F	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	AB				
2BA13PMN05	MICRO ELECTRO MECHANICAL SYSTEMS	C	SMART MATERIALS AND STRUCTURES	B								
2BA13PMN06	OPTIMISATION TECHNIQUES	C	ROBUST DESIGN	B								
2BA13PMN07	NON-DESTRUCTIVE TESTING	F										
2BA13PMN08	RESEARCH METHODOLOGY	F										
2BA13PMN09	COMPOSITES MATERIAL TECHNOLOGY	F										
2BA13PMN10	THEORY OF METAL CUTTING	B										
2BA13PMN12	ADVANCED FOUNDRY TECHNOLOGY	C	RESEARCH METHODOLOGY	C	TRIBOLOGY AND BEARING DESIGN	C						
2BA14PGM01	QUANTUM MECHANICS	F	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	F	PROPERTIES OF NANOMATERIALS	F						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2BL13PCN01	ADVANCES IN CONSTRUCTION MATERIALS	AB	REHABILITATION OF STRUCTURES AND ENGINEERING	TAL								
2BL13PGN01	FLUID DYNAMICS.	C	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C						
2BL13PMN01	DESIGN FOR MANUFACTURE	B	Finite Element Methods	C								
2BV12PEN01	PATTERN RECOGNITION	C	PROBABILITY AND RANDOM PROCESS	B								
2BV12PEN05	MOBILE COMPUTING	AB	WIRELESS AND MOBILE NETWORKS	AB	WIRELESS AND CELLULAR NETWORKS	AB	SYSTEM MODELING AND SIMULATION	AB				
2BV12PMN03	SOLAR ENERGY RESOURCES	B										
2BV13MMN01	COMPOSITES MATERIAL TECHNOLOGY	C	Finite Element Methods	C	FRACTURE MECHANICS	C	NON-DESTRUCTIVE TESTING	B				
2BV13PBN01	ADVANCED MARKETING MANAGEMENT	C	Macro Economic Environment	F								
2BV13PCN01	COMPUTATIONAL STRUCTURAL MECHANICS	B	FINITE ELEMENT ANALYSIS	B								
2BV13PCN02	COMPUTER AIDED OPTIMUM DESIGN OF STRUCTURES	C	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	F	STRUCTURAL MASONRY	B	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	AB				
2BV13PCN03	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	C	COMPUTATIONAL STRUCTURAL MECHANICS	AB								

Abbreviations :

For candidates admitted 2012 onwards: S-90- 100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76- 100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2BV13PEN01	ENERGY MANAGEMENT SYSTEMS	B	ENGINEERING ECONOMICS AND MANAGEMENT	C								
2BV13PEN04	DESIGN OF VLSI SYSTEM	F	DIGITAL SYSTEM DESIGN USING VERILOG	C	WIRELESS COMMUNICATION	F						
2BV13PEN05	DIGITAL CIRCUITS AND LOGIC DESIGN	A	LOW POWER VLSI DESIGN	B								
2BV13PEN06	ADVANCES IN DIGITAL IMAGE PROCESSING	F	SOFT COMPUTING	F	TOPICS IN SOFTWARE TESTING	F						
2BV13PEN07	COMPUTER GRAPHICS AND VISUALIZATION	C	DIGITAL SIGNAL COMPRESSION	B	PATTERN RECOGNITION	C						
2BV13PEN08	ADVANCES IN DIGITAL IMAGE PROCESSING	C	CMOS VLSI DESIGN	C	DIGITAL SIGNAL COMPRESSION	C						
2BV13PEN09	ADVANCES IN DIGITAL IMAGE PROCESSING	C	COMPUTER GRAPHICS AND VISUALIZATION	F	DIGITAL SIGNAL COMPRESSION	C						
2BV13PEN10	WIRELESS AND CELLULAR NETWORKS	B										
2BV13PEN11	COMPUTER NETWORKS	C	EMBEDDED COMPUTING SYSTEMS	C								
2BV13PGN01	BIOETHICS, BIOSAFETY AND IPR	B	METABOLIC ENGINEERING	B	MICROBIAL BIOTECHNOLOGY	B	RESEARCH METHODOLOGY	B				
2BV13PGN02	APPLIED NUMERICAL ANALYSIS	C	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	F	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	C	TOPOLOGY	AB	PRINCIPLES OF LUBRICATION	AB		

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2BV13PGN03	APPLIED NUMERICAL ANALYSIS	C	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	C	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	B	TOPOLOGY	AB	PRINCIPLES OF LUBRICATION	AB		
2BV13PGN04	MATERIALS SCIENCE	B	QUANTUM MECHANICS	C	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	A	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	C				
2BV13PGN05	NANOSCIENCE AND TECHNOLOGY	B	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	C								
2BV13PGN06	QUANTUM MECHANICS	F	RADIATION PHYSICS	F	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	AB						
2BV13PGN07	ADVANCED SOLID STATE PHYSICS	B	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	NUCLEAR PHYSICS	B						
2BV13PGN08	ATOMIC AND MOLECULAR PHYSICS	B	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	F								
2BV13PMN02	ORGANIZATIONAL BEHAVIOR	B	RESEARCH METHODOLOGY	C								
2BV13PMN03	SIMULATION AND MODELING	C										
2BV13PMN04	Finite Element Methods	C	RESEARCH METHODOLOGY	B	NANOTECHNOLOGY	AB						
2GI12PMN01	RESEARCH METHODOLOGY	C	SIMULATION AND MODELING	B								
2GI13PBN01	Macro Economic Environment	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2GI13PEN01	ENERGY MANAGEMENT SYSTEMS	B	POWER SEMI CONDUCTOR DEVICES	AB	INTELLIGENT APPLICATIONS IN ELECTRICAL SYSTEMS	AB						
2GI13PEN02	ADVANCES IN DIGITAL IMAGE PROCESSING	C	ADVANCES IN DIGITAL SIGNAL PROCESSING	C	IMAGE AND VIDEO PROCESSING	B						
2GI13PEN03	ADVANCES IN DIGITAL IMAGE PROCESSING	B	IMAGE AND VIDEO PROCESSING	B								
2GI13PEN04	DESIGN OF VLSI SYSTEM	C	HIGH SPEED VLSI DESIGN	C	WIRELESS COMMUNICATION	F						
2GI13PEN05	DIGITAL SYSTEM DESIGN USING VERILOG	C										
2GI13PEN06	TOPICS IN ARTIFICIAL INTELLIGENCE	F										
2GI13PEN08	DIGITAL SIGNAL COMPRESSION	C	MULTIMEDIA COMMUNICATION	C								
2GI13PGN01	GROWTH AND CHARACTERIZATION OF THIN FILMS	B	NANOSCIENCE AND TECHNOLOGY	B	PROPERTIES OF NANOMATERIALS	B	QUANTUM MECHANICS	B				
2GI13PGN02	GROWTH AND CHARACTERIZATION OF THIN FILMS	C	NANOSCIENCE AND TECHNOLOGY	B	PROPERTIES OF NANOMATERIALS	B						
2GI13PGN03	DISCRETE MATHEMATICS	B	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	C								
2GI13PGN04	ALGEBRAIC GRAPH THEORY	F	COMPLEX ANALYSIS	F	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2GI13PGN05	CORROSION SCIENCE AND ENERGY ENGINEERING	B	ENVIRONMENTAL CHEMISTRY	C	SURFACE CHEMISTRY	C						
2GI13PMN01	RESEARCH METHODOLOGY	C	SURFACE TREATMENT AND FINISHING	C								
2GI13PMN02	CONDITION BASED MONITORING	B	MAINTENANCE ENGINEERING AND MANAGEMENT	C	MECHANICAL ASPECTS OF ROTATING MACHINERY	B						
2GI13PMN03	RESEARCH METHODOLOGY	F	THEORY OF METAL CUTTING	C								
2GI13PMN04	NON-DESTRUCTIVE TESTING	B	NON-TRADITIONAL MACHINING PROCESSES	B								
2GI13PMN05	RESEARCH METHODOLOGY	C										
2GI13PMN06	Finite Element Methods	C	FLUID POWER AUTOMATION	F								
2GI13PMN07	HUMAN RESOURCE MANAGEMENT	C	QUANTITATE TECHNIQUES IN DECISION MAKING	B								
2GI13PMN08	Finite Element Methods	TAL	RESEARCH METHODOLOGY	TAL								
2GI13PMN09	ALTERNATIVE FUELS FOR IC ENGINES	B	FUELS AND COMBUSTION	B	RESEARCH METHODOLOGY	C	THEORY OF IC ENGINES	C				
2GO13MCN01	ADVANCES IN CONSTRUCTION MATERIALS	B	EARTH RETAINING STRUCTURES	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2GO13PCN02	COMPUTATIONAL STRUCTURAL DYNAMICS	B										
2GO13PMN01	ADVANCED MATERIAL TECHNOLOGY	C	RESEARCH METHODOLOGY	C								
2KE13PGN01	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	GROWTH AND CHARACTERIZATION OF THIN FILMS	F	SOLID STATE PHYSICS	C						
2KE13PGN02	ADVANCED ORGANIC CHEMISTRY	B	ADVANCED PHYSICAL CHEMISTRY	B	ELECTROCHEMISTRY	C						
2KE13PGN03	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	B	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	C								
2KE13PGN04	ADVANCED SOLID STATE PHYSICS	F	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	ATOMIC AND MOLECULAR PHYSICS	B	SOLID STATE PHYSICS	C				
2KE13PGN05	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	PRINCIPLES OF PHYSICAL CHEMISTRY	C	SEPARATION TECHNIQUES	B						
2KE13PGN06	ADVANCED ORGANIC CHEMISTRY	AB	ADVANCED INORGANIC CHEMISTRY	AB	ELECTROCHEMISTRY	AB						
2KL12PBN01	RESEARCH METHODOLOGY AND STATISTICS	C										
2KL13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C										
2KL13PBN04	ADVANCED MARKETING MANAGEMENT	B	RESEARCH METHODOLOGY AND STATISTICS	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2KL13PCN01	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	C										
2KL13PCN02	COMPUTATIONAL STRUCTURAL DYNAMICS	B	COMPUTATIONAL STRUCTURAL MECHANICS	C	FINITE ELEMENT ANALYSIS	B						
2KL13PCN03	HAZARDOUS WASTE MANAGEMENT	C	STRUCTURAL MASONRY	C								
2KL13PEN01	DATA WAREHOUSING AND DATA MINING	C										
2KL13PEN02	ASIC DESIGN	C	DIGITAL CIRCUITS AND LOGIC DESIGN	B	LOW POWER VLSI DESIGN	B						
2KL13PEN03	DISTRIBUTED COMPUTING	B	TOPICS IN ARTIFICIAL INTELLIGENCE	C								
2KL13PEN04	SYSTEM MODELING AND SIMULATION	B	TOPICS IN ARTIFICIAL INTELLIGENCE	B								
2KL13PEN05	PROTOCOL ENGINEERING	C	WIRELESS AND CELLULAR NETWORKS	B								
2KL13PGN01	NANOBIOTECHNOLOGY	C	RESEARCH METHODOLOGY	C								
2KL13PGN03	CLASSICAL MECHANICS	B	FUNDAMENTALS OF SOLAR ENERGY AND SOLAR CELLS	C	MATERIALS SCIENCE	B						
2KL13PGN04	ELECTRONICS	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2KL13PGN05	BIO ORGANIC CHEMISTRY	F	CHEMICAL KINETICS	C	ORGANIC REACTIONS AND MECHANISM	C						
2KL13PGN06	BIO ORGANIC CHEMISTRY	C										
2KL13PGN07	METABOLIC ENGINEERING	C	RESEARCH METHODOLOGY	B								
2KL13PGN08	ADVANCED SEDIMENTARY PETROLOGY	B	COAST GEOMORPHOLOGY & SEDIMENTOLOGY-METHODS & APPROACH	C	COASTAL PROCESS	C						
2KL13PGN09	ADVANCED SEDIMENTARY PETROLOGY	C	COAST GEOMORPHOLOGY & SEDIMENTOLOGY-METHODS & APPROACH	C	COASTAL PROCESS	C	PETROLOGY	B				
2KL13PMN01	COMPUTATIONAL FLUID DYNAMICS AND WIND TUNNEL TESTING	C	RESEARCH METHODOLOGY	B	SIMULATION AND MODELING	B						
2KL13PMN02	FRACTURE MECHANICS	F	THEORY OF ELASTICITY	AB	Finite Element Methods	AB						
2MM13PGN01	FUNDAMENTALS OF SOLAR ENERGY AND SOLAR CELLS	C	NANOSCIENCE AND TECHNOLOGY	B	PROPERTIES OF NANOMATERIALS	F	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	F				
2MM13PGN03	CORROSION SCIENCE AND ENERGY ENGINEERING	C	ENVIRONMENTAL CHEMISTRY	F	INDUSTRIAL INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	SURFACE CHEMISTRY	AB		
2NH13PCN01	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	C	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C	OPTIMIZATION	B						
2NH13PGN01	HYDROGEOLOGY AND HYDROCHEMISTRY	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2SA13PGN01	CHEMICAL KINETICS	C	CORROSION SCIENCE AND ENERGY ENGINEERING	B	ENVIRONMENTAL CHEMISTRY	A						
2SD11PEN01	DISTRIBUTED COMPUTING	C										
2SD12MMN01	WIND ENERGY RESOURCES	C										
2SD12PCN02	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C										
2SD12PEN02	ADVANCES IN DIGITAL IMAGE PROCESSING	B										
2SD12PGN02	ELECTRODYNAMICS	C										
2SD12PGN04	CLASSICAL MECHANICS	C										
2SD13PBN01	MANAGEMENT AND BEHAVIOURAL PROCESSES	F										
2SD13PCN01	FINITE ELEMENT ANALYSIS	B										
2SD13PCN02	DESIGN OF TALL STRUCTURES	C										
2SD13PEN01	CMOS VLSI DESIGN	C	DIGITAL SYSTEM DESIGN USING VERILOG	C	LOW POWER VLSI DESIGN	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2SD13PEN04	ETHERNET TECHNOLOGY	C	WIRELESS COMMUNICATION	C								
2SD13PEN05	ADVANCES IN DIGITAL IMAGE PROCESSING	B	DESIGN OF VLSI SYSTEM	C								
2SD13PEN06	DIGITAL SYSTEM DESIGN USING VERILOG	B	RF MEMS	B								
2SD13PEN07	ADVANCES IN COMPUTER ARCHITECTURE	C	DESIGN OF VLSI SYSTEM	F	DIGITAL SYSTEM DESIGN USING VERILOG	F						
2SD13PEN08	TOPICS IN SOFTWARE ENGINEERING-I	C										
2SD13PEN10	ADVANCES IN DIGITAL IMAGE PROCESSING	F	CMOS VLSI DESIGN	F	VLSI DESIGN	C	IMAGE AND VIDEO PROCESSING	AB				
2SD13PEN11	CMOS VLSI DESIGN	F	DIGITAL SYSTEM DESIGN USING VERILOG	C	REAL TIME OPERATING SYSTEMS	F	VLSI DESIGN	F				
2SD13PEN13	WEB SERVICES	F	WIRELESS AND CELLULAR NETWORKS	F	WIRELESS AND MOBILE NETWORKS	C						
2SD13PEN14	ADVANCES IN DIGITAL IMAGE PROCESSING	F	IMAGE AND VIDEO PROCESSING	C								
2SD13PGN01	APPLICATIONS OF THE GRAPH THEORY TO GROUP STRUCTURES	C	COMBINATORICS AND GRAPH THEORY	F	LINEAR ALGEBRA	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	F				
2SD13PMN01	WIND ENERGY RESOURCES	C	RESEARCH METHODOLOGY	F	SUSTAINABLE ENERGY ALTERNATIVES	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
2VD13PGN01	BIOINORGANIC CHEMISTRY	C	CARBOHYDRATES AND PEPTIDES	AB								
3AE13PEN01	IMAGE AND VIDEO PROCESSING	C										
3BR13PBN01	ADVANCED MARKETING MANAGEMENT	B	SALES AND RETAIL MANAGEMENT	F								
3BR13PGN01	GROWTH AND CHARACTERIZATION OF THIN FILMS	C	NANOSCIENCE AND TECHNOLOGY	B	PROPERTIES OF NANOMATERIALS	B						
3BR13PMN01	ROBUST DESIGN	C										
3BR13PMN02	ADVANCED MATERIAL TECHNOLOGY	B	ADVANCED MATERIALS AND PROCESSING	C								
3BR13PMN03	ADVANCED JOINING PROCESSES	B	THEORY OF METAL CUTTING	B								
3GN13PMN01	RESEARCH METHODOLOGY	C	THEORY OF ELASTICITY	C								
3PD12PMN06	ORGANIZATIONAL BEHAVIOR	F	PROJECT MANAGEMENT	C								
3PD13PCN02	INDUSTRIAL WASTEWATER TREATMENT	F	WASTEWATER TREATMENT ENGINEERING	F								
3PD13PCN05	ADVANCES IN CONSTRUCTION MATERIALS	F	REHABILITATION OF STRUCTURES AND ENGINEERING	F	STRUCTURAL MASONRY	AB	PAVEMENT DETERIORATION AND EVALUATION	AB				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
3PD13PEN01	OPTICAL COMMUNICATION AND NETWORKING	F	TOPICS IN DATABASE SYSTEMS	F								
3PD13PEN02	HIGH SPEED VLSI DESIGN	F	LOW POWER VLSI DESIGN	F	TESTING AND VERIFICATIONS OF VLSI CIRCUITS	F	ALGORITHMS FOR VLSI DESIGN AUTOMATION	F				
3PD13PEN03	ADVANCED CONTROL SYSTEMS	F	BIO-MEMS AND NANOTECHNOLOGY	F	SYSTEM MODELING AND SIMULATION	F						
3PD13PEN05	LINEAR ALGEBRA	F	SYSTEM MODELING AND SIMULATION	C								
3PD13PEN06	DIGITAL SYSTEM DESIGN USING VERILOG	C	LOW POWER VLSI DESIGN	AB								
3PD13PEN07	ADVANCES IN DIGITAL IMAGE PROCESSING	F	COMPUTER GRAPHICS AND VISUALIZATION	C	LINEAR ALGEBRA	C	OOAD AND DESIGN PATTERNS	F				
3PD13PEN08	COMPUTER NETWORKS	C	WIRELESS AND CELLULAR NETWORKS	B								
3PD13PEN09	COMPUTER NETWORKS	F	MULTIMEDIA COMMUNICATION	F	WIRELESS AND CELLULAR NETWORKS	F						
3PD13PEN10	DIGITAL SIGNAL COMPRESSION	C										
3PD13PEN11	DIGITAL SYSTEM DESIGN USING VERILOG	B	LOW POWER VLSI DESIGN	C								
3PD13PEN13	CRYPTOGRAPHY AND NETWORK SECURITY	F	MULTIMEDIA COMMUNICATION	F								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
3PD13PEN14	MULTIMEDIA COMMUNICATION	C	WIRELESS AND CELLULAR NETWORKS	F								
3PD13PEN15	TOPICS IN DATABASE SYSTEMS	F	TOPICS IN SOFTWARE ENGINEERING-I	F	TOPICS IN SOFTWARE TESTING	F	ADVANCES IN DIGITAL IMAGE PROCESSING	AB				
3PD13PEN16	ADVANCES IN DIGITAL IMAGE PROCESSING	F	COMPUTER NETWORKS	F	SYSTEM MODELING AND SIMULATION	AB						
3PD13PEN19	CRYPTOGRAPHY AND NETWORK SECURITY	C										
3PD13PMN01	ADVANCED FOUNDRY TECHNOLOGY	B	RESEARCH METHODOLOGY	C								
3PD13PMN02	PRODUCT DATA MANAGEMENT	B										
3PD13PMN05	ADVANCED HEAT TRANSFER	C										
3PD13PMN09	SUPPLY CHAIN MANAGEMENT	C										
3VC12PMN01	THEORY OF IC ENGINES	C										
3VC12PMN04	COMPOSITES MATERIAL TECHNOLOGY	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C								
3VC13PEN01	ADVANCES IN STORAGE AREA NETWORKS	C	JAVA TECHNOLOGY	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
3VC13PMN01	COMPOSITES MATERIAL TECHNOLOGY	C	RESEARCH METHODOLOGY	C	NANOTECHNOLOGY	TAL	THEORY OF ELASTICITY	TAL				
3VC13PMN02	ADVANCED MATERIAL TECHNOLOGY	B	ADVANCED MATERIALS AND PROCESSING	C								
3VC13PMN03	ADVANCED MATERIALS AND PROCESSING	AB	SMART MATERIALS AND STRUCTURES	AB	Finite Element Methods	AB	RESEARCH METHODOLOGY	AB				
3VC13PMN04	NON-DESTRUCTIVE TESTING	C	SIMULATION AND MODELING	B	RESEARCH METHODOLOGY	AB						
4AI13MMN01	Finite Element Methods	F	FRACTURE MECHANICS	F	RESEARCH METHODOLOGY	C	THEORY OF METAL FORMING	F	ADVANCED MATERIALS AND PROCESSING	AB		
4AI13PGN01	ADVANCE MATHMETICAL PHYSICS	B	ADVANCED SOLID STATE PHYSICS	B								
4AI13PMN01	COMPOSITES MATERIAL TECHNOLOGY	C	Finite Element Methods	C	RESEARCH METHODOLOGY	F						
4AI13PMN02	COMPOSITES MATERIAL TECHNOLOGY	F	EXPERIMENTAL STRESS ANALYSIS	F	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	F				
4AI13PMN03	MAINTENANCE ENGINEERING AND MANAGEMENT	A	RESEARCH METHODOLOGY	F								
4AI13PGN02	ORGANIC SPECTROSCOPY	C	POLYMER CHEMISTRY	C	SURFACE, INTERFACES, DISPERSED SYSTEMS AND	F						
4BD13PCN01	PAVEMENT DETERIORATION AND EVALUATION	B	STRUCTURAL MASONRY	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4BD13PEN02	DATA WAREHOUSING AND DATA MINING	B										
4BD13PEN03	OOAD AND DESIGN PATTERNS	B										
4BD13PEN04	COMPUTER MODELING OF ELECTRICAL POWER SYSTEM	F	ENERGY MANAGEMENT SYSTEMS	C								
4BD13PGN02	MODERN SEPARATION PROCESSES	B	PROCESS MODELLING AND SIMULATION	C								
4BD13PGN03	ADVANCED KNITTING & NANOWOVENS	A	FABRIC ENGINERRING	B								
4BD13PGN05	DRUG AND HETEROCYCLIC CHEMISTRY	B	INDUSTRIAL INORGANIC CHEMISTRY	B								
4BD13PMN01	ADVANCED THEORY OF VIBRATIONS	B										
4BD13PMN02	RESEARCH METHODOLOGY	C										
4BD13PMN03	Finite Element Methods	F	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	RESEARCH METHODOLOGY	C						
4BD13PMN05	Finite Element Methods	C	FRACTURE MECHANICS	F								
4BD13PMN06	ALTERNATIVE FUELS FOR IC ENGINES	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90- 100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76- 100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4BW13PEN01	ADVANCES IN DIGITAL IMAGE PROCESSING	C	DIGITAL SYSTEM DESIGN USING VERILOG	C								
4BW13PEN02	ADVANCES IN PATTERN CLASSIFICATION	B	BIOSENSORS	B								
4CB13PEN01	CMOS VLSI DESIGN	B	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	F	VLSI DESIGN	C						
4CB13PEN04	SOFT COMPUTING	B	STATISTICAL SIGNAL PROCESSING	C								
4CB13PEN05	DIGITAL SYSTEM DESIGN USING VERILOG	B	VLSI DESIGN	B								
4CB13PGN01	CORROSION SCIENCE AND ENERGY ENGINEERING	C	POLYMER CHEMISTRY	B	SELECTED TOPICS IN INORGANIC CHEMISTRY	C						
4DM13PGN01	EXPERIMENTAL TECHNIQUES	C	MATERIALS SCIENCE	B	NANOSCIENCE AND TECHNOLOGY	B	QUANTUM MECHANICS	F				
4DM13PGN02	QUANTUM MECHANICS	C	X-RAY CRYSTALLOGRAPHY	C								
4ES13PGN01	CONCEPTUAL ORGANIC CHEMISTRY	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	F	INDUSTRIAL INORGANIC CHEMISTRY	F	ORGANIC REACTIONS AND MECHANISM	A	CORROSION SCIENCE AND ENERGY ENGINEERING	AB		
4GM13PMN01	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	AB										
4GW13PEN01	ADVANCES IN DIGITAL IMAGE PROCESSING	F	IMAGE AND VIDEO PROCESSING	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4GW13PEN02	SOFT COMPUTING	B	SPEECH AND AUDIO PROCESSING	C								
4GW13PGN01	CHEMISTRY IN INDUSTRY	B	COORDINATION CHEMISTRY	B	ORGANOMETALLIC CHEMISTRY	C						
4JC12MCN01	CONSTRUCTION ECONOMICS AND FINANCE	AB	REHABILITATION OF STRUCTURES AND ENGINEERING	AB	HAZARDOUS WASTE MANAGEMENT	AB						
4JC12PCN03	TRANSPORT PROCESS AND MODELING IN AQUATIC SYSTEMS	F										
4JC12PCN06	APPLIED STATISTICS AND COMPUTATIONAL METHODS	C										
4JC12PGN02	COMPLEX ANALYSIS	C										
4JC12PMN01	Finite Element Methods	F	FRACTURE MECHANICS	F	RESEARCH METHODOLOGY	B						
4JC12PMN04	SUSTAINABLE ENERGY ALTERNATIVES	F										
4JC13MGN02	POLYMER PHYSICS AND RHEOLOGY	B	POLYMER PROCESSING	A	POLYMER STRUCTURE PROPERTY RELATIONSHIP	B						
4JC13PBN01	Macro Economic Environment	F	RESEARCH METHODOLOGY AND STATISTICS	C								
4JC13PBN02	ADVANCED HUMAN RESOURCE MANAGEMENT	C	STRATEGIC BRAUD MANAGEMENT	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4JC13PBN03	ADVANCED HUMAN RESOURCE MANAGEMENT	C	LEARNING AND DEVELOPMENT	C								
4JC13PCN01	INDUSTRIAL WASTEWATER TREATMENT	C	WASTEWATER TREATMENT ENGINEERING	B								
4JC13PCN02	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	ENVIRONMENTAL PLANNING AND MANAGEMENT	B	WASTEWATER TREATMENT ENGINEERING	F						
4JC13PCN04	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	INDUSTRIAL WASTEWATER TREATMENT	C	WASTEWATER TREATMENT ENGINEERING	C						
4JC13PCN05	INDUSTRIAL WASTEWATER TREATMENT	C	WASTEWATER TREATMENT ENGINEERING	F								
4JC13PCN06	COMPUTATIONAL STRUCTURAL DYNAMICS	C	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND	C								
4JC13PCN07	ADVANCES IN CONSTRUCTION MATERIALS	C	COMPUTATIONAL STRUCTURAL MECHANICS	F	REHABILITATION OF STRUCTURES AND ENGINEERING	C	FINITE ELEMENT ANALYSIS	AB				
4JC13PCN08	FINITE ELEMENT ANALYSIS	B										
4JC13PCN09	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	HAZARDOUS WASTE MANAGEMENT	C	INDUSTRIAL WASTEWATER TREATMENT	F						
4JC13PCN10	ADVANCES IN CONSTRUCTION MATERIALS	B	OCCUPATIONAL SAFETY AND HEALTH	B								
4JC13PEN01	BIOSENSORS	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4JC13PEN02	PROTOCOL ENGINEERING	C	WIRELESS AND CELLULAR NETWORKS	B								
4JC13PEN04	BROADBAND WIRELESS NETWORK	F	CRYPTOGRAPHY AND NETWORK SECURITY	C	PROTOCOL ENGINEERING	F						
4JC13PEN05	DIGITAL SYSTEM DESIGN USING VERILOG	B	WIRELESS AND CELLULAR NETWORKS	B								
4JC13PEN07	DATA WAREHOUSING AND DATA MINING	C	DISTRIBUTED COMPUTING	B								
4JC13PEN09	COMPUTER NETWORKS	C										
4JC13PEN10	LINEAR ALGEBRA	F										
4JC13PEN11	DATA WAREHOUSING AND DATA MINING	B	DISTRIBUTED COMPUTING	B								
4JC13PEN12	ADVANCES IN DIGITAL IMAGE PROCESSING	F										
4JC13PEN13	COMPUTER GRAPHICS AND VISUALIZATION	B	TOPICS IN ARTIFICIAL INTELLIGENCE	B								
4JC13PGN01	BIOETHICS, BIOSAFETY AND IPR	F	GENOMICS, PROTEOMICS AND MICROARRAY	C	RESEARCH METHODOLOGY	B						
4JC13PGN02	CRYSTAL GROWTH AND CHARACTERIZATION	F	MATERIALS SCIENCE	B	SOLID STATE PHYSICS	F	ADVANCED SOLID STATE PHYSICS	AB				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4JC13PGN03	MATERIALS SCIENCE	B	SOLID STATE PHYSICS	B	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	C	X-RAY CRYSTALLOGRAPHY	B				
4JC13PGN05	ADVANCED PHYSICAL CHEMISTRY	F										
4JC13PGN06	FIBER TECHNOLOGY	B	NANOSTRUCTURED MATERIALS	B	POLYMER PRODUCT AND MOULD DESIGN	B						
4JC13PGN07	APPLIED BIOINFORMATICS	C	BIOSENSORS DESIGN AND APPLICATIONS	C	METABOLIC ENGINEERING	F						
4JC13PGN08	PRINCIPLES OF PHYSICAL CHEMISTRY	C										
4JC13PGN09	DESIGN OF ADVANCED POLYMER COMPOSITES	B										
4JC13PGN11	COORDINATION CHEMISTRY	C	ORGANIC INDUSTRIAL ANALYSIS	C	PRINCIPLES OF PHYSICAL CHEMISTRY	F						
4JC13PMN01	Finite Element Methods	F	RAPID PROTO TYPING	B	RESEARCH METHODOLOGY	C						
4JC13PMN02	FRACTURE MECHANICS	C										
4JC13PMN03	Finite Element Methods	C										
4JC13PMN04	ADVANCED MATERIAL TECHNOLOGY	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90- 100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76- 100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4JC13PMN05	EXPERIMENTAL TECHNIQUES	B	QUANTITATE TECHNIQUES IN DECISION MAKING	C								
4JC13PMN06	ADVANCED MATERIAL TECHNOLOGY	C										
4JC13PMN07	HUMAN RESOURCE MANAGEMENT	C	ORGANIZATIONAL BEHAVIOR	B								
4JC13PMN08	ORGANIZATIONAL BEHAVIOR	F	RESEARCH METHODOLOGY	C								
4JC13PMN09	ORGANIZATIONAL BEHAVIOR	C	RESEARCH METHODOLOGY	C								
4JN12MMN01	SUSTAINABLE ENERGY ALTERNATIVES	B	THEORY OF IC ENGINES	C								
4JN13MEN01	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	F	SOLID STATE RELAYS AND PROTECTION	C								
4JN13PBN01	Macro Economic Environment	C	RESEARCH METHODOLOGY AND STATISTICS	B								
4JN13PBN02	Macro Economic Environment	B	PROJECT APPRAISAL PLANNING & CONTROL	C								
4JN13PBN03	CONSUMER BEHAVIOUR	C	Macro Economic Environment	C								
4JN13PCN01	HIGHWAY CONSTRUCTION AND MAINTENANCE	C	ROAD SAFETY AND MANAGEMENT	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4JN13PCN03	HIGHWAY CONSTRUCTION AND MAINTENANCE	C	RURAL ROADS	B								
4JN13PCN04	HIGHWAY CONSTRUCTION AND MAINTENANCE	C	RURAL ROADS	B								
4JN13PEN01	ADVANCED ALGORITHMS	C	SOFT COMPUTING	C	WIRELESS COMMUNICATION	C						
4JN13PEN02	SOFT COMPUTING	B	WIRELESS COMMUNICATION	B								
4JN13PEN03	ADVANCES IN DIGITAL IMAGE PROCESSING	F	DIGITAL SIGNAL COMPRESSION	F	IMAGE AND VIDEO PROCESSING	C						
4JN13PEN04	EMBEDDED COMPUTING SYSTEMS	B										
4JN13PEN05	ADVANCES IN DIGITAL IMAGE PROCESSING	B	IMAGE AND VIDEO PROCESSING	B	LINEAR ALGEBRA	B						
4JN13PEN06	IMAGE AND VIDEO PROCESSING	F	MULTIMEDIA COMMUNICATION	C								
4JN13PEN07	CRYPTOGRAPHY AND NETWORK SECURITY	B	SOFT COMPUTING	B								
4JN13PEN08	DETECTION AND ESTIMATION	C	STATISTICAL SIGNAL PROCESSING	C								
4JN13PGN01	CARBOHYDRATES AND PEPTIDES	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4JN13PGN02	CORROSION SCIENCE AND ENERGY ENGINEERING	C	INORGANIC CHEMISTRY	B	ORGANIC REACTIONS AND MECHANISM	A	PRINCIPLES OF PHYSICAL CHEMISTRY	C				
4JN13PGN03	DRUG AND HETEROCYCLIC CHEMISTRY	F	FUNDAMENTALS OF CHEMICAL ANALYSIS	F	PHOTOCHEMISTRY	F	SEPARATION TECHNIQUES	F				
4JN13PGN04	DRUG AND HETEROCYCLIC CHEMISTRY	B	PHOTOCHEMISTRY	C								
4KV13PEN01	DATA WAREHOUSING AND DATA MINING	C	DISTRIBUTED OPERATING SYSTEMS	C	MULTIMEDIA COMMUNICATION	C						
4KV13PGN01	POLYMER CHEMISTRY	C	SURFACE CHEMISTRY	C	ADVANCED ORGANIC SYNTHESIS	B	ADVANCED PHYSICAL CHEMISTRY	C				
4KV13PMN01	ADVANCED MATERIALS AND PROCESSING	B	NANOTECHNOLOGY	B								
4KV13PMN02	COMPOSITES MATERIAL TECHNOLOGY	B	Finite Element Methods	B	RESEARCH METHODOLOGY	C						
4KV13PMN03	COMPOSITES MATERIAL TECHNOLOGY	F	NANOTECHNOLOGY	TAL								
4MC11PEN02	CRYPTOGRAPHY & NETWORK SECURITY	NE	MOBILE COMPUTING	NE	WIRELESS & MOBILE NETWORKS	C						
4MC12PCN01	FINITE ELEMENT ANALYSIS	C										
4MC13MCN01	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	ENVIRONMENTAL PLANNING AND MANAGEMENT	C	INDUSTRIAL WASTEWATER TREATMENT	C	WASTEWATER TREATMENT ENGINEERING	F				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4MC13PCN01	PAVEMENT DETERIORATION AND EVALUATION	C										
4MC13PCN02	COMPUTER AIDED OPTIMUM DESIGN OF STRUCTURES	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	FINITE ELEMENT ANALYSIS	B						
4MC13PEN01	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	C	ENERGY MANAGEMENT SYSTEMS	B								
4MC13PEN02	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	B	ENERGY MANAGEMENT SYSTEMS	B								
4MC13PEN03	AC-DC DRIVES	C	DSP APPLICATIONS TO POWER ELECTRONICS	B								
4MC13PEN04	ETHERNET TECHNOLOGY	C	INFORMATION SECURITY	B								
4MC13PEN05	BIOSENSORS	C	EMBEDDED SYSTEM DESIGN	B	NANO ELECTRONICS	C						
4MC13PEN07	EMBEDDED COMPUTING SYSTEMS	F										
4MC13PEN08	MOBILE COMPUTING	B	WIRELESS SENSOR NETWORKS	C								
4MC13PMN01	SIMULATION AND MODELING	B	THEORY OF METAL FORMING	C								
4MC13PMN02	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4MC13PMN03	ADVANCED JOINING PROCESSES	C	RESEARCH METHODOLOGY	C								
4MC13PMN05	ADVANCED HEAT TRANSFER	A										
4MC13PMN06	SMART MATERIALS AND STRUCTURES	C										
4MC13PMN07	ADVANCED MATERIAL TECHNOLOGY	F	RESEARCH METHODOLOGY	C	THEORY OF ELASTICITY	F	THEORY OF METAL FORMING	C				
4MC13PMN08	ADVANCED MATERIALS AND PROCESSING	F	SURFACE TREATMENT AND FINISHING	C								
4MH12PGN01	ADVANCED SOLID STATE PHYSICS	F	QUANTUM MECHANICS	F	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	F	SOLID STATE PHYSICS	F				
4MH12PMN01	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	F										
4MH13PCN01	COMPUTATIONAL STRUCTURAL MECHANICS	C	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	F	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	B						
4MH13PCN02	INDUSTRIAL WASTEWATER TREATMENT	C	WASTEWATER TREATMENT ENGINEERING	B								
4MH13PCN03	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	REHABILITATION OF STRUCTURES AND ENGINEERING	B								
4MH13PCN04	COMPUTATIONAL STRUCTURAL MECHANICS	F	MECHANICS OF DEFORMABLE BODIES	F	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	F	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	F				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4MH13PEN01	ADVANCES IN DIGITAL SIGNAL PROCESSING	B	STATISTICAL SIGNAL PROCESSING	B								
4MH13PEN03	COMPUTER GRAPHICS AND VISUALIZATION	C										
4MH13PEN04	ADVANCES IN DIGITAL SIGNAL PROCESSING	C	WIRELESS AND CELLULAR NETWORKS	C								
4MT12PGN01	X-RAY CRYSTALLOGRAPHY	C										
4MT12PGN03	MATHEMATICAL PHYSICS	C										
4MT13PEN01	COMPUTER NETWORKS	C	JAVA TECHNOLOGY	AB	DATA WAREHOUSING AND DATA MINING	AB	TOPICS IN DATABASE SYSTEMS	AB				
4MT13PEN02	ADVANCES IN COMPUTER ARCHITECTURE	C	COMPUTER NETWORKS	F	JAVA TECHNOLOGY	B	TOPICS IN DATABASE SYSTEMS	AB				
4MT13PMN01	FUELS AND COMBUSTION	B	RESEARCH METHODOLOGY	B								
4NI12MCN01	HIGHWAY MATERIALS	C	RURAL ROADS	C	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	B						
4NI12MCN02	APPLIED STATISTICS AND COMPUTATIONAL METHODS	F	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	C								
4NI12PEN02	PROBABILITY AND RANDOM PROCESS	C	WIRELESS SENSOR NETWORKS	F								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4NI12PEN03	VLSI DESIGN	B										
4NI12PEN05	COMPUTER NETWORKS	C										
4NI12PMN03	HEAT TRANSFER AND FLUID FLOW	B										
4NI13MCN01	MECHANICS OF DEFORMABLE BODIES	F	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	F	REHABILITATION OF STRUCTURES AND ENGINEERING	C						
4NI13MCN02	ADVANCES IN CONSTRUCTION MATERIALS	C	CONSTRUCTION QUALITY AND SAFETY	C	REHABILITATION OF STRUCTURES AND ENGINEERING	C	STRUCTURAL MASONRY	C	SAFETY OF STRUCTURES	AB		
4NI13MCN03	ADVANCES IN CONSTRUCTION MATERIALS	F	ENVIRONMENTAL PLANNING AND MANAGEMENT	F	REHABILITATION OF STRUCTURES AND ENGINEERING	F	STRUCTURAL MASONRY	C	SAFETY OF STRUCTURES	AB		
4NI13PEN01	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	C	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	ENERGY MANAGEMENT SYSTEMS	B	SOLID STATE RELAYS AND PROTECTION	C				
4NI13PEN03	LINEAR ALGEBRA	C										
4NI13PEN05	SYSTEM MODELING AND SIMULATION	C	TOPICS IN SOFTWARE ENGINEERING-II	B								
4NI13PEN06	SYSTEM MODELING AND SIMULATION	B	TOPICS IN SOFTWARE ENGINEERING-II	B								
4NI13PGN01	ADVANCED SOLID STATE PHYSICS	F										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4NI13PGN02	BIO ORGANIC CHEMISTRY	B	BIOINORGANIC CHEMISTRY	B	ENVIRONMENTAL CHEMISTRY	B						
4NI13PMN01	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	RESEARCH METHODOLOGY	B	TRIBOLOGY AND BEARING DESIGN	C						
4NI13PMN02	COMPOSITES MATERIAL TECHNOLOGY	B	NANOTECHNOLOGY	C	SENSOR APPLICATIONS IN MANUFACTURING	B						
4NI13PMN03	ADVANCED MOULDING TECHNOLOGY	B	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	RESEARCH METHODOLOGY	B	ROBUST DESIGN	C				
4NI13PMN04	RESEARCH METHODOLOGY	B	SUPPLY CHAIN MANAGEMENT	B								
4NI13PMN06	RESEARCH METHODOLOGY	C	SMART MATERIALS AND STRUCTURES	C	THEORY OF ELASTICITY	F						
4NI13PMN07	COMPOSITES MATERIAL TECHNOLOGY	C	RESEARCH METHODOLOGY	C								
4NM12PGN01	DRUG AND HETEROCYCLIC CHEMISTRY	F	SPECTROSCOPY	F								
4NM12PMN05	PROJECT MANAGEMENT	F										
4NM13PCN01	COMPUTATIONAL STRUCTURAL MECHANICS	F	FINITE ELEMENT ANALYSIS	C	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	F						
4NM13PCN02	WASTEWATER TREATMENT ENGINEERING	AB	ENERGY AND ENVIRONMENT	AB	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	AB						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4NM13PEN02	OOAD AND DESIGN PATTERNS	C										
4NM13PEN03	DYNAMICS OF LINEAR SYSTEMS	B	FACTS CONTROLLERS	B								
4NM13PEN04	DYNAMICS OF LINEAR SYSTEMS	C	FACTS CONTROLLERS	B								
4NM13PGN01	APPLIED BIOINFORMATICS	C	HEAT & MASS TRANSFER	B								
4NM13PGN02	STATISTICAL AND THERMAL PHYSICS	B										
4NM13PGN04	APPLIED BIOINFORMATICS	C	NANOBIOTECHNOLOGY	B								
4NM13PGN05	ADVANCED DOWNSTREAM PROCESSING	B	GENOMICS, PROTEOMICS AND MICROARRAY	A	NANO BIOTECHNOLOGY	B	RESEARCH METHODOLOGY	A				
4NM13PMN01	FUELS AND COMBUSTION	B	RESEARCH METHODOLOGY	B								
4NM13PMN02	FUELS AND COMBUSTION	C	RESEARCH METHODOLOGY	C	THEORY OF IC ENGINES	F						
4NM13PMN03	RESEARCH METHODOLOGY	C	SENSOR APPLICATIONS IN MANUFACTURING	B								
4NM14PEM01	TOPICS IN SOFTWARE ENGINEERING-I	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4NM14PEM02	MOBILE COMPUTING	F	WIRELESS AND MOBILE NETWORKS	C	SPEECH AND AUDIO PROCESSING	AB						
4NM14PEM03	TOPICS IN SOFTWARE ENGINEERING-I	C										
4PA12MMN01	ADVANCED HEAT TRANSFER	C										
4PA12PGN01	APPLIED PHYSICAL CHEMISTRY AND CHEMICAL DYNAMICS	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	INDUSTRIAL INORGANIC CHEMISTRY	B						
4PA13MMN01	EXPERIMENTAL TECHNIQUES	C	NANOTECHNOLOGY	F	RESEARCH METHODOLOGY	B	SMART MATERIALS AND STRUCTURES	B				
4PA13PEN01	LOW POWER VLSI DESIGN	B										
4PA13PEN02	ADVANCES IN DIGITAL IMAGE PROCESSING	C										
4PA13PEN03	DATA WAREHOUSING AND DATA MINING	C	INFORMATION SECURITY	C	ERROR CONTROL CODING	AB						
4PA13PEN04	MULTIMEDIA COMMUNICATION	B	WIRELESS AND CELLULAR NETWORKS	C								
4PA13PGN01	INDUSTRIAL INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	ORGANIC SPECTROSCOPY	C						
4PA13PGN02	ENVIRONMENTAL CHEMISTRY	C	PRINCIPLES OF PHYSICAL CHEMISTRY	B	SELECTED TOPICS IN INORGANIC CHEMISTRY	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4PA13PGN03	APPLIED NUMERICAL ANALYSIS	B	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C								
4PA13PGN04	APPLIED NUMERICAL ANALYSIS	B	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	A								
4PA13PGN05	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	C										
4PA13PMN01	ADVANCED MATERIAL TECHNOLOGY	AB	FRACTURE MECHANICS	AB	ADVANCED MATERIALS AND PROCESSING	AB	RESEARCH METHODOLOGY	AB				
4PS12MCN01	HAZARDOUS WASTE MANAGEMENT	AB	MECHANICS OF DEFORMABLE BODIES	AB	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND EARTH RETAINING STRUCTURES	AB						
4PS12PMN04	COMPOSITES MATERIAL TECHNOLOGY	B										
4PS13MCN01	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND EARTH RETAINING STRUCTURES	AB	MECHANICS OF DEFORMABLE BODIES	AB								
4PS13MEN01	ASIC DESIGN	B	LOW POWER VLSI DESIGN	B	VLSI DESIGN	B						
4PS13MMN01	ADVANCED MATERIAL TECHNOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	C	PRODUCT DESIGN AND DEVELOPMENT	F						
4PS13MMN02	NON-TRADITIONAL MACHINING PROCESSES	F	QUANTITATE TECHNIQUES IN DECISION MAKING	C	RESEARCH METHODOLOGY	C	THEORY OF METAL CUTTING	C	THEORY OF METAL FORMING	C		
4PS13PCN01	WASTEWATER TREATMENT ENGINEERING	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4PS13PCN02	PAVEMENT DETERIORATION AND EVALUATION	C										
4PS13PEN02	COMPUTER CONTROL OF INDUSTRIAL DRIVES	B	ELECTRO MAGNETIC COMPATIBILITY	C								
4PS13PEN04	DIGITAL SYSTEM DESIGN USING VERILOG	B	LOW POWER VLSI DESIGN	B								
4PS13PMN01	RESEARCH METHODOLOGY	C	ROBUST DESIGN	F								
4PS13PMN02	COMPOSITES MATERIAL TECHNOLOGY	C	RESEARCH METHODOLOGY	C								
4PS13PMN03	ADVANCED MATERIAL TECHNOLOGY	B										
4PS13PMN05	ALTERNATIVE FUELS FOR IC ENGINES	B	RESEARCH METHODOLOGY	C								
4PS13PMN06	RESEARCH METHODOLOGY	B	SURFACE TREATMENT AND FINISHING	B								
4PS13PMN08	ALTERNATIVE FUELS FOR IC ENGINES	C	Finite Element Methods	F	RESEARCH METHODOLOGY	C						
4SF13MMN01	COMPOSITES MATERIAL TECHNOLOGY	B	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	NANOTECHNOLOGY	B						
4SF13PCN01	COMPUTATIONAL STRUCTURAL MECHANICS	C	FINITE ELEMENT ANALYSIS	AB								

Abbreviations :

For candidates admitted 2012 onwards: S-90- 100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76- 100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4SF13PMN01	THEORY OF IC ENGINES	F										
4SH13PGN02	ADVANCED SOLID STATE PHYSICS	C	ATOMIC AND MOLECULAR PHYSICS	C	X-RAY CRYSTALLOGRAPHY	C						
4SN11PBN01	Macro Economic Environment	NE										
4SN13MMN01	Finite Element Methods	F	THEORY OF ELASTICITY	F	TRIBOLOGY AND BEARING DESIGN	F						
4SN13PGN01	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	SOLID STATE CHEMISTRY	C	SEPARATION TECHNIQUES	TAL						
4SN13PGN02	COORDINATION CHEMISTRY	B	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	PRINCIPLES OF PHYSICAL CHEMISTRY	C						
4SN13PGN03	ADVANCED ORGANIC SYNTHESIS	F	INORGANIC CHEMISTRY	C	PRINCIPLES OF PHYSICAL CHEMISTRY	F	FUNDAMENTALS OF CHEMICAL ANALYSIS	AB				
4SO12PBN02	ADVANCED HUMAN RESOURCE MANAGEMENT	C										
4SO12PMN02	NON CONVENTIONAL ENERGY SOURCES	B										
4SO13PEN02	POWER SEMI CONDUCTOR DEVICES	B	SWITCHED MODE POWER CONVERSION	B								
4SO13PEN03	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4SO13PEN04	WEB SERVICES	B										
4SO13PGN01	DRUG AND HETEROCYCLIC CHEMISTRY	F	PHYSICAL METHODS IN INORGANIC CHEMISTRY	C	SOLID STATE CHEMISTRY	C	SURFACE CHEMISTRY	C				
4UB12PEN02	PROBABILITY AND RANDOM PROCESS	C	PROTOCOL ENGINEERING	C								
4UB13PCN01	HAZARDOUS WASTE MANAGEMENT	C	WASTEWATER TREATMENT ENGINEERING	C								
4UB13PCN02	HAZARDOUS WASTE MANAGEMENT	C	INDUSTRIAL WASTEWATER TREATMENT	C	WASTEWATER TREATMENT ENGINEERING	C						
4UB13PCN03	HAZARDOUS WASTE MANAGEMENT	B	WASTEWATER TREATMENT ENGINEERING	C								
4UB13PCN04	HAZARDOUS WASTE MANAGEMENT	C	WASTEWATER TREATMENT ENGINEERING	C								
4UB13PEN01	AC-DC DRIVES	C	DYNAMICS OF LINEAR SYSTEMS	F								
4UB13PEN02	ELECTRO MAGNETIC COMPATIBILITY	C										
4UB13PEN04	ENERGY MANAGEMENT SYSTEMS	C										
4UB13PEN05	DATA STRUCTURES AND ALGORITHMS IN C++	C	PATTERN RECOGNITION	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4UB13PEN06	JAVA TECHNOLOGY	F	SOFT COMPUTING	F								
4UB13PEN07	TOPICS IN SOFTWARE ENGINEERING-I	B										
4UB13PGN01	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	AB	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	AB								
4UB13PGN02	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	FLUID DYNAMICS.	B	ADVANCED FLUID MECHANICS	TAL						
4UB13PGN03	EQUILIBRIUM & STATISTICAL THERMODYNAMICS	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	ORGANIC REACTIONS AND MECHANISM	B	SEPARATION TECHNIQUES	C				
4UB13PGN04	ADVANCED INORGANIC CHEMISTRY	C	CARBOHYDRATES AND PEPTIDES	C	ELECTROCHEMISTRY	B	SEPARATION TECHNIQUES	B				
4UB13PGN05	ENVIRONMENTAL CHEMISTRY	C	INDUSTRIAL INORGANIC CHEMISTRY	C	INORGANIC CHEMISTRY	B	ORGANIC REACTIONS AND MECHANISM	C				
4UB13PGN06	PROPERTIES OF NANOMATERIALS	B	X-RAY CRYSTALLOGRAPHY	C								
4UB13PGN07	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	C	X-RAY CRYSTALLOGRAPHY	C								
4UB13PMN01	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C										
4UB13PMN02	ADVANCED HEAT TRANSFER	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4UB13PMN03	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C										
4UB13PMN04	EXPERIMENTAL STRESS ANALYSIS	B	FRACTURE MECHANICS	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C						
4UB13PMN05	ADVANCED HEAT TRANSFER	C	RESEARCH METHODOLOGY	F								
4UB13PMN06	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	ROBUST DESIGN	F								
4UB13PMN07	COMPOSITES MATERIAL TECHNOLOGY	B	RESEARCH METHODOLOGY	B								
4UB13PMN09	COMPOSITES MATERIAL TECHNOLOGY	B	NON-DESTRUCTIVE TESTING	B								
4VM13PEN01	LINEAR ALGEBRA	F	PATTERN RECOGNITION	C								
4VM13PEN02	PROTOCOL ENGINEERING	B	WIRELESS AND CELLULAR NETWORKS	C								
4VM13PEN03	ADVANCES IN PATTERN CLASSIFICATION	F	BIOMEDICAL SIGNAL PROCESSING	F	IMAGE AND VIDEO PROCESSING	F	PATTERN RECOGNITION	C				
4VM13PGN01	HYDRODYNAMICS	F	PARTIAL DIFFERENTIAL EQUATIONS.	AB	STRUCTURAL MODELS	AB	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	AB				
4VM13PGN02	APPLIED MATHEMATICAL METHODS.	F	LINEAR & NON-LINEAR PROGRAMMING	C	OPTIMIZATION MODELS AND APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	PROBABILITY AND MATHEMATICAL STATISTICS	C				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4VM13PGN03	PRINCIPLES OF PHYSICAL CHEMISTRY	C										
4VM13PMN01	Finite Element Methods	F	HEAT TRANSFER AND FLUID FLOW	F	RESEARCH METHODOLOGY	F	SOLAR ENERGY RESOURCES	AB				
4VM13PMN02	COMPOSITES MATERIAL TECHNOLOGY	C	Finite Element Methods	F								
4VV11PGN02	Q-SERIES AND HYPERGEOMETRIC SERIES	NE										
4VV13PBN01	ADVANCED HUMAN RESOURCE MANAGEMENT	C	SERVICE MARKETING	B								
4VV13PBN02	ADVANCED HUMAN RESOURCE MANAGEMENT	B	PERFORMANCE MANAGEMENT AND COMPETENCY MAPPING	C								
4VV13PBN03	ORGANISATIONAL LEADERSHIP	C										
4VV13PEN01	ADVANCES IN DIGITAL IMAGE PROCESSING	B	IMAGE AND VIDEO PROCESSING	C								
4VV13PEN02	ADVANCES IN DIGITAL IMAGE PROCESSING	B	IMAGE AND VIDEO PROCESSING	C								
4VV13PEN03	COMPUTER MODELING OF ELECTRICAL POWER SYSTEM	B	ENERGY MANAGEMENT SYSTEMS	B								
4VV13PEN04	LINEAR ALGEBRA	C	PATTERN RECOGNITION	F	STATISTICAL SIGNAL PROCESSING	F						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
4VV13PEN05	COMPUTER MODELING OF ELECTRICAL POWER SYSTEM	B	ENERGY MANAGEMENT SYSTEMS	B								
4VV13PMN01	ADVANCED MATERIAL TECHNOLOGY	B	RESEARCH METHODOLOGY	C								
4VV13PMN02	ADVANCED HEAT TRANSFER	C	Finite Element Methods	F	HEAT TRANSFER AND FLUID FLOW	C	RESEARCH METHODOLOGY	C				
4VV13PMN03	ENERGY AUDITING	C	RESEARCH METHODOLOGY	C	THEORY OF IC ENGINES	C						
5VX11MCN03	WASTEWATER TREATMENT ENGINEERING	C										
5VX11PEN04	LINEAR ALGEBRA	NE										
5VX11PEN07	VLSI SYSTEM AND ARCHITECTURE	NE										
5VX11PEN15	HIGH SPEED VLSI DESIGN	NE	SYNTHESIS AND OPTIMISATION OF DIGITAL CIRCUITS	NE								
5VX11PEN24	PATTERN CLASSIFICATION	C										
5VX11PEN41	POWER SYSTEM RELIABILITY ENGINEERING	C										
5VX11PEN64	ADVANCED DIGITAL COMMUNICATIONS	NE	DIGITAL SIGNAL PROCESSING	NE								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX11PMM01	COMPOSITE MATERIALS	NE	SURFACE TREATMENT & FINISHING	NE								
5VX11PMN21	RESEARCH METHODOLOGY	C										
5VX12MEN03	ADVANCED DIGITAL COMMUNICATIONS	C										
5VX12MMN01	HEAT TRANSFER AND FLUID FLOW	F	KNOWLEDGE BASED DESIGN	AB	EXPERIMENTAL TECHNIQUES	AB	Finite Element Methods	AB	MECHANICAL ASPECTS OF ROTATING MACHINERY	AB		
5VX12PBN08	INTERNATIONAL MARKETING MANAGEMENT	F										
5VX12PBN11	PERFORMANCE MANAGEMENT AND COMPETENCY MAPPING	F	RESEARCH METHODOLOGY AND STATISTICS	F	Macro Economic Environment	AB						
5VX12PEN12	ENERGY MANAGEMENT SYSTEMS	C										
5VX12PEN22	TOPICS IN ARTIFICIAL INTELLIGENCE	F										
5VX12PEN34	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	F										
5VX12PEN45	WIRELESS AND CELLULAR NETWORKS	C										
5VX12PEN55	SWITCHED MODE POWER CONVERSION	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX12PEN58	WIRELESS AND CELLULAR NETWORKS	F										
5VX12PEN60	RF AND MICROWAVE CIRCUIT DESIGN	C										
5VX12PEN65	NETWORK PROGRAMMING	F	WIRELESS SENSOR NETWORKS	C								
5VX12PGN07	ADVANCED ORGANIC SYNTHESIS	C	SPECTROSCOPY	C								
5VX12PGN13	POLYMER SCIENCE AND TECHNOLOGY	C	QUANTUM MECHANICS	F								
5VX12PGN22	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	F										
5VX12PMN12	COMPOSITES MATERIAL TECHNOLOGY	C										
5VX12PMN17	COMPOSITES MATERIAL TECHNOLOGY	F	SIMULATION AND MODELING	AB								
5VX12PMN26	NON-DESTRUCTIVE TESTING	B										
5VX12PMN31	HEAT TRANSFER AND FLUID FLOW	C										
5VX13MCN01	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	C	GROUND WATER HYDROLOGY	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13MCN02	INDUSTRIAL WASTEWATER TREATMENT	F	WASTEWATER TREATMENT ENGINEERING	F								
5VX13MEN01	ANALYSIS OF LINEAR SYSTEMS	AB	HVDC POWER TRANSMISSION	AB	POWER SYSTEM RELIABILITY ENGINEERING	AB						
5VX13MEN03	CLIENT-SERVER PROGRAMMING	C	PATTERN RECOGNITION	F	WEB SERVICES	C						
5VX13MMN01	EXPERIMENTAL STRESS ANALYSIS	C	Finite Element Methods	B	RESEARCH METHODOLOGY	C						
5VX13MMN02	ADVANCED MATERIAL TECHNOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	B	SURFACE TREATMENT AND FINISHING	C						
5VX13MMN03	ADVANCED FLUID POWER SYSTEMS	C	RESEARCH METHODOLOGY	F	TRIBOLOGY AND BEARING DESIGN	C						
5VX13PAN01	CITY PLANNING IN INDIA-PROCESS AND CONTROLS	B	RESEARCH METHODOLOGY-II	B	THEROY OF URBAN FORM	B						
5VX13PBN01	MACRO BUSINESS ECONOMIC ENVIRONMENT	C										
5VX13PBN02	MACRO BUSINESS ECONOMIC ENVIRONMENT	C										
5VX13PBN03	RESEARCH METHODOLOGY AND STATISTICS	F										
5VX13PBN04	Macro Economic Environment	C	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PBN07	ADVANCED MARKETING MANAGEMENT	F	MACRO BUSINESS ECONOMIC ENVIRONMENT	C	RESEARCH METHODOLOGY AND STATISTICS	F	SALES AND RETAIL MANAGEMENT	F				
5VX13PBN08	Macro Economic Environment	C	SALES AND RETAIL MANAGEMENT	C								
5VX13PBN12	MACRO BUSINESS ECONOMIC ENVIRONMENT	C	RESEARCH METHODOLOGY AND STATISTICS	F								
5VX13PBN13	ADVANCED FINANCIAL MANAGEMENT	F	MACRO BUSINESS ECONOMIC ENVIRONMENT	C								
5VX13PBN14	MACRO BUSINESS ECONOMIC ENVIRONMENT	B										
5VX13PBN16	ADVANCED HUMAN RESOURCE MANAGEMENT	F	RESEARCH METHODOLOGY AND STATISTICS	C								
5VX13PBN19	MACRO BUSINESS ECONOMIC ENVIRONMENT	C	MERCHANT BANKING AND FINANCIAL SERVICES	F	STRATEGIC MANAGEMENT	F						
5VX13PBN20	PROJECT APPRAISAL PLANNING & CONTROL	C	RESEARCH METHODOLOGY AND STATISTICS	C								
5VX13PBN21	ORGANIZATIONAL LEADERSHIP	C	RESEARCH METHODOLOGY AND STATISTICS	C								
5VX13PCN02	ENERGY AND ENVIRONMENT	B	INDUSTRIAL WASTEWATER TREATMENT	C	WASTEWATER TREATMENT ENGINEERING	C						
5VX13PCN03	ENERGY AND ENVIRONMENT	F	HAZARDOUS WASTE MANAGEMENT	C	INDUSTRIAL WASTEWATER TREATMENT	F	WASTEWATER TREATMENT ENGINEERING	F				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PCN05	OCCUPATIONAL SAFETY AND HEALTH	AB	HAZARDOUS WASTE MANAGEMENT	AB	ENERGY AND ENVIRONMENT	AB						
5VX13PCN06	DESIGN OF TALL STRUCTURES	F										
5VX13PCN07	ENERGY AND ENVIRONMENT	C	WASTEWATER TREATMENT ENGINEERING	C								
5VX13PCN09	FINITE ELEMENT ANALYSIS	C	STRUCTURAL MASONRY	B								
5VX13PCN10	PAVEMENT DETERIORATION AND EVALUATION	C	REHABILITATION OF STRUCTURES AND ENGINEERING	B	STRUCTURAL MASONRY	B						
5VX13PCN11	CLOSED CONDUIT FLOW	C										
5VX13PCN12	COMPUTATIONAL STRUCTURAL MECHANICS	F	ADVANCES IN CONSTRUCTION MATERIALS	AB	FINITE ELEMENT ANALYSIS	AB	COMPUTATIONAL STRUCTURAL DYNAMICS	AB				
5VX13PCN13	ROAD SAFETY AND MANAGEMENT	C										
5VX13PCN15	WASTEWATER TREATMENT ENGINEERING	C										
5VX13PCN17	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	HAZARDOUS WASTE MANAGEMENT	C	INDUSTRIAL WASTEWATER TREATMENT	F	WASTEWATER TREATMENT ENGINEERING	C				
5VX13PCN18	ADVANCES IN CONSTRUCTION MATERIALS	C	DESIGN OF TALL STRUCTURES	F	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	F						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PCN20	ENVIRONMENTAL PLANNING AND MANAGEMENT	F	OCCUPATIONAL SAFETY AND HEALTH	C								
5VX13PCN21	ENERGY AND ENVIRONMENT	B	HAZARDOUS WASTE MANAGEMENT	C	WASTEWATER TREATMENT ENGINEERING	C						
5VX13PCN22	HAZARDOUS WASTE MANAGEMENT	C	INDUSTRIAL WASTEWATER TREATMENT	AB	WASTEWATER TREATMENT ENGINEERING	AB						
5VX13PCN23	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	C	GROUND WATER HYDROLOGY	C								
5VX13PCN28	GROUND WATER HYDROLOGY	F	INDUSTRIAL WASTEWATER TREATMENT	F	WASTEWATER TREATMENT ENGINEERING	F	GIS AND REMOTE SENSING APPLICATIONS TO WATER RESOURCES	F				
5VX13PCN29	ADVANCES IN CONSTRUCTION MATERIALS	C	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND EARTH RETAINING STRUCTURES	C	REHABILITATION OF STRUCTURES AND ENGINEERING	C						
5VX13PCN32	WASTEWATER TREATMENT ENGINEERING	B										
5VX13PCN33	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	B	BASICS AND FUNDAMENTALS OF REMOTE SENSING	C	PHOTOGRAMMETRY, GEODESY & GPS	C	WASTEWATER TREATMENT ENGINEERING	C				
5VX13PEN01	LINEAR ALGEBRA	B	POWER SEMI CONDUCTOR DEVICES	B	SWITCHED MODE POWER CONVERSION	A						
5VX13PEN02	DYNAMICS OF LINEAR SYSTEMS	AB	AC-DC DRIVES	AB	DISCRETE CONTROL SYSTEMS AND MULTI VARIABLE CONTROL	AB	POWER SYSTEM INSTRUMENTATION	AB				
5VX13PEN03	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	F	DATA STRUCTURES AND ALGORITHMS IN C++	F								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN04	BROADBAND WIRELESS NETWORK	C	COMPUTER NETWORKS	C	DISTRIBUTED OPERATING SYSTEMS	C						
5VX13PEN05	OPTICAL COMMUNICATION AND NETWORKING	F	TOPICS IN ARTIFICIAL INTELLIGENCE	F								
5VX13PEN06	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B	TOPICS IN ARTIFICIAL INTELLIGENCE	B								
5VX13PEN07	ANALYSIS OF LINEAR SYSTEMS	B	COMPUTER CONTROL OF INDUSTRIAL DRIVES	A	AC-DC DRIVES	TAL						
5VX13PEN09	BIO-MASS ENERGY RESOURCES	B	ENERGY MANAGEMENT SYSTEMS	B								
5VX13PEN10	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	FACTS CONTROLLERS	C								
5VX13PEN100	WIRELESS AND CELLULAR NETWORKS	C										
5VX13PEN101	ADVANCES IN DIGITAL IMAGE PROCESSING	B	LINEAR ALGEBRA	C								
5VX13PEN102	CRYPTOGRAPHY AND NETWORK SECURITY	F	MOBILE COMPUTING	F	PROTOCOL ENGINEERING	F	WIRELESS AND CELLULAR NETWORKS	F				
5VX13PEN103	IMAGE AND VIDEO PROCESSING	C	PATTERN RECOGNITION	B								
5VX13PEN104	MOBILE COMPUTING	B	PROTOCOL ENGINEERING	C	WIRELESS COMMUNICATION	C						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN106	CRYPTOGRAPHY AND NETWORK SECURITY	F	OOAD AND DESIGN PATTERNS	F								
5VX13PEN108	IMAGE AND VIDEO PROCESSING	C	SPEECH AND AUDIO PROCESSING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	C	WIRELESS SENSOR NETWORKS	C				
5VX13PEN111	MULTIMEDIA COMMUNICATION	B	SOFT COMPUTING	C								
5VX13PEN110	ADVANCES IN PATTERN CLASSIFICATION	B	BIOMEDICAL SIGNAL PROCESSING	C								
5VX13PEN111	COMPUTER NETWORKS	F	PROTOCOL ENGINEERING	C	WIRELESS COMMUNICATION	F						
5VX13PEN112	ADVANCES IN STORAGE AREA NETWORKS	B	DATA WAREHOUSING AND DATA MINING	B								
5VX13PEN114	DISTRIBUTED OPERATING SYSTEMS	B	WIRELESS AND CELLULAR NETWORKS	C								
5VX13PEN116	ADVANCES IN DIGITAL IMAGE PROCESSING	C										
5VX13PEN117	DATA STRUCTURES AND ALGORITHMS IN C++	C	INFORMATION SECURITY	B								
5VX13PEN118	IMAGE AND VIDEO PROCESSING	F	LINEAR ALGEBRA	C	OOAD AND DESIGN PATTERNS	B						
5VX13PEN12	DISTRIBUTED OPERATING SYSTEMS	B	MOBILE COMPUTING	AB	COMPUTER NETWORKS	AB						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN121	CMOS VLSI DESIGN	B	DIGITAL SYSTEM DESIGN USING VERILOG	C								
5VX13PEN122	COMPUTER NETWORKS	C	DATA WAREHOUSING AND DATA MINING	F								
5VX13PEN123	MULTIMEDIA COMMUNICATION	C	NETWORK PROTOCOL DESIGN	C								
5VX13PEN124	ASIC DESIGN	F	CMOS VLSI DESIGN	C	VLSI DESIGN	B	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	AB				
5VX13PEN126	SYSTEM MODELING AND SIMULATION	F	WIRELESS COMMUNICATION	AB	BROADBAND WIRELESS NETWORK	AB	WIRELESS AND MOBILE NETWORKS	AB				
5VX13PEN13	BIO-MEMS AND NANOTECHNOLOGY	C	EMBEDDED SYSTEM DESIGN	C								
5VX13PEN14	DIGITAL SYSTEM DESIGN USING VERILOG	B	LINEAR ALGEBRA	C								
5VX13PEN15	ENERGY MANAGEMENT SYSTEMS	B	ENGINEERING ECONOMICS AND MANAGEMENT	C								
5VX13PEN17	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	C	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	FACTS CONTROLLERS	F						
5VX13PEN18	LINEAR ALGEBRA	B	SOFT COMPUTING	C								
5VX13PEN20	NETWORK PROGRAMMING	C	REAL TIME OPERATING SYSTEMS	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN21	COMPUTER NETWORKS	C	WIRELESS COMMUNICATION	F								
5VX13PEN22	CRYPTOGRAPHY AND NETWORK SECURITY	F	WIRELESS COMMUNICATION	AB	BROADBAND WIRELESS NETWORK	AB	EMBEDDED SYSTEM DESIGN	AB				
5VX13PEN23	.NET TECHNOLOGY	AB	NETWORK PROGRAMMING	AB	CLIENT-SERVER PROGRAMMING	AB						
5VX13PEN24	DIGITAL SIGNAL COMPRESSION	C										
5VX13PEN25	ADVANCES IN COMPUTER ARCHITECTURE	C										
5VX13PEN26	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	B	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	ENERGY MANAGEMENT SYSTEMS	B						
5VX13PEN27	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	B	ENERGY MANAGEMENT SYSTEMS	B								
5VX13PEN28	ADVANCES IN DIGITAL IMAGE PROCESSING	F	ADVANCES IN DIGITAL SIGNAL PROCESSING	B								
5VX13PEN29	BIOMEDICAL SIGNAL PROCESSING	C	BIOSENSORS	C								
5VX13PEN30	ETHERNET TECHNOLOGY	C	WIRELESS AND MOBILE NETWORKS	B	WIRELESS COMMUNICATION	F						
5VX13PEN31	DIGITAL SYSTEM DESIGN USING VERILOG	C	REAL TIME OPERATING SYSTEMS	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN32	ERROR CONTROL CODING	A										
5VX13PEN33	CMOS VLSI DESIGN	F	DIGITAL SYSTEM DESIGN USING VERILOG	F	LOW POWER VLSI DESIGN	F	VLSI DESIGN	F				
5VX13PEN34	ADVANCES IN PATTERN CLASSIFICATION	F	PATTERN RECOGNITION	F								
5VX13PEN35	COMPUTER NETWORKS	C	PROTOCOL ENGINEERING	C	WIRELESS AND CELLULAR NETWORKS	C						
5VX13PEN36	ALGORITHMS FOR VLSI DESIGN AUTOMATION	F	CMOS VLSI DESIGN	F	LOW POWER VLSI DESIGN	F						
5VX13PEN37	HIGH SPEED VLSI DESIGN	C	LOW POWER VLSI DESIGN	F								
5VX13PEN38	ASIC DESIGN	B	PATTERN RECOGNITION	B								
5VX13PEN39	COMPUTER NETWORKS	TAL	DATA WAREHOUSING AND DATA MINING	TAL	INFORMATION SECURITY	TAL						
5VX13PEN40	ADVANCED DIGITAL COMMUNICATIONS	F	BROADBAND WIRELESS NETWORK	C	ERROR CONTROL CODING	B						
5VX13PEN41	COMPUTER NETWORKS	TAL	DATA WAREHOUSING AND DATA MINING	TAL	INFORMATION SECURITY	TAL						
5VX13PEN42	ENVIRONMENTAL ENGINEERING AND POLLUTION CONTROL	C	MOBILE COMPUTING	B	WIRELESS COMMUNICATION	F						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN43	SOFT COMPUTING	C	MULTIMEDIA COMMUNICATION	AB								
5VX13PEN44	EMBEDDED SYSTEM DESIGN	C	LOW POWER VLSI DESIGN	B								
5VX13PEN45	ADVANCES IN DIGITAL IMAGE PROCESSING	TAL										
5VX13PEN46	SOFT COMPUTING	B	MULTIMEDIA COMMUNICATION	AB								
5VX13PEN47	MOBILE COMPUTING	B										
5VX13PEN49	CMOS VLSI DESIGN	F	SOFT COMPUTING	C	SYNTHESIS AND OPTIMIZATION OF DIGITAL CIRCUITS	C						
5VX13PEN50	JAVA TECHNOLOGY	B	WIRELESS AND CELLULAR NETWORKS	C								
5VX13PEN51	COMPUTER NETWORKS	B	WIRELESS AND CELLULAR NETWORKS	B								
5VX13PEN52	EMBEDDED SYSTEM DESIGN	C	MULTIMEDIA COMMUNICATION	C								
5VX13PEN53	COMPUTER NETWORKS	C	DATA WAREHOUSING AND DATA MINING	C	INFORMATION SECURITY	C						
5VX13PEN54	ADVANCES IN PATTERN CLASSIFICATION	F										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN56	ADVANCES IN DIGITAL IMAGE PROCESSING	C	IMAGE AND VIDEO PROCESSING	B	TOPICS IN ARTIFICIAL INTELLIGENCE	C						
5VX13PEN58	EMBEDDED SYSTEM DESIGN	C	LOW POWER VLSI DESIGN	C								
5VX13PEN59	COMPUTER NETWORKS	F	SYSTEM MODELING AND SIMULATION	C	WIRELESS AND CELLULAR NETWORKS	F						
5VX13PEN60	ADVANCES IN PATTERN CLASSIFICATION	B	IMAGE AND VIDEO PROCESSING	F								
5VX13PEN61	CRYPTOGRAPHY AND NETWORK SECURITY	C	INFORMATION SECURITY	B	WIRELESS AND CELLULAR NETWORKS	C						
5VX13PEN63	BIO-MEMS AND NANOTECHNOLOGY	C	ERROR CONTROL CODING	F	WIRELESS SENSOR NETWORKS	F						
5VX13PEN65	ADVANCES IN STORAGE AREA NETWORKS	F	JAVA TECHNOLOGY	C	TOPICS IN SOFTWARE ENGINEERING-I	F	WIRELESS AND CELLULAR NETWORKS	F				
5VX13PEN66	REAL TIME OPERATING SYSTEMS	F	SOFT COMPUTING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	C						
5VX13PEN67	LINEAR ALGEBRA	F	MULTIMEDIA COMMUNICATION	F								
5VX13PEN68	DISTRIBUTED OPERATING SYSTEMS	TAL	REAL TIME OPERATING SYSTEMS	TAL	TOPICS IN SOFTWARE ENGINEERING-I	TAL						
5VX13PEN69	DISTRIBUTED OPERATING SYSTEMS	F	INFORMATION SECURITY	F	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	AB						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN70	PROTOCOL ENGINEERING	C	WIRELESS AND CELLULAR NETWORKS	C								
5VX13PEN71	DIGITAL SIGNAL COMPRESSION	B	ERROR CONTROL CODING	B								
5VX13PEN72	BIO-MEMS AND NANOTECHNOLOGY	B	NANO ELECTRONICS	B								
5VX13PEN73	ETHERNET TECHNOLOGY	B	WIRELESS AND MOBILE NETWORKS	B	WIRELESS COMMUNICATION	F						
5VX13PEN74	IMAGE AND VIDEO PROCESSING	C										
5VX13PEN75	REAL TIME OPERATING SYSTEMS	C	SPEECH AND AUDIO PROCESSING	F	TOPICS IN SOFTWARE ENGINEERING-I	F						
5VX13PEN76	ASIC DESIGN	F	BIO-MEMS AND NANOTECHNOLOGY	C	DESIGN OF VLSI SYSTEM	C	LOW POWER VLSI DESIGN	C				
5VX13PEN78	PROTOCOL ENGINEERING	F	WIRELESS AND CELLULAR NETWORKS	C								
5VX13PEN80	CMOS VLSI DESIGN	F	LINEAR ALGEBRA	B	SOFT COMPUTING	C						
5VX13PEN82	DETECTION AND ESTIMATION	C	WIRELESS COMMUNICATION	C								
5VX13PEN83	ADVANCES IN DIGITAL IMAGE PROCESSING	F	ADVANCES IN PATTERN CLASSIFICATION	F	LINEAR ALGEBRA	F						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN84	BIOMEDICAL SIGNAL PROCESSING	C	BROADBAND WIRELESS NETWORK	C								
5VX13PEN85	CMOS VLSI DESIGN	F	VLSI DESIGN	B								
5VX13PEN86	MOBILE COMPUTING	B										
5VX13PEN87	DISTRIBUTED COMPUTING	C	TOPICS IN SOFTWARE TESTING	C								
5VX13PEN88	ADVANCES IN DIGITAL SIGNAL PROCESSING	AB	ADVANCES IN PATTERN CLASSIFICATION	AB								
5VX13PEN89	COMPUTER NETWORKS	C	INFORMATION SECURITY	AB								
5VX13PEN90	TOPICS IN DATABASE SYSTEMS	F	SPEECH AND AUDIO PROCESSING	F	DATA STRUCTURES AND ALGORITHMS IN C++	F						
5VX13PEN91	ADVANCES IN COMPUTER ARCHITECTURE	B										
5VX13PEN92	BIO-MEMS AND NANOTECHNOLOGY	C	NANO ELECTRONICS	B								
5VX13PEN93	ADVANCES IN DIGITAL IMAGE PROCESSING	F	LINEAR ALGEBRA	C								
5VX13PEN94	EMBEDDED SYSTEM DESIGN	B	REAL TIME OPERATING SYSTEMS	F								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PEN95	ADVANCED DIGITAL COMMUNICATIONS	F	ERROR CONTROL CODING	F	PROBABILITY AND RANDOM PROCESS	B	WIRELESS COMMUNICATION	F				
5VX13PEN96	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	B	REAL TIME OPERATING SYSTEMS	B								
5VX13PEN97	.NET TECHNOLOGY	AB	NETWORK PROGRAMMING	AB	COMPUTER NETWORKS	AB	MOBILE COMPUTING	AB				
5VX13PEN98	TOPICS IN ARTIFICIAL INTELLIGENCE	B	TOPICS IN DATABASE SYSTEMS	B								
5VX13PEN99	TOPICS IN SOFTWARE ENGINEERING-II	A										
5VX13PGN02	FLUID DYNAMICS.	B	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	F	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	A						
5VX13PGN03	CALCULUS OF VECTORS AND FLUID MECHANICS	F	PARTIAL DIFFERENTIAL EQUATIONS.	F	FLUID DYNAMICS.	C	MATHEMATICAL STATISTICS	F	COMPLEX ANALYSIS	F	CLASSICAL MECHANICS	F
5VX13PGN04	APPLIED NUMERICAL ANALYSIS	C	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	F	LINEAR ALGEBRA	C	PARTIAL DIFFERENTIAL EQUATIONS.	C				
5VX13PGN05	APPLIED NUMERICAL ANALYSIS	F	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	F	COMPLEX ANALYSIS	F	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	F	PARTIAL DIFFERENTIAL EQUATIONS.	AB	LINEAR ALGEBRA	AB
5VX13PGN06	LINEAR ALGEBRA	C	PARTIAL DIFFERENTIAL EQUATIONS.	F	REAL ANALYSIS	C						
5VX13PGN08	ENVIRONMENTAL CHEMISTRY	C	SELECTED TOPICS IN INORGANIC CHEMISTRY	C	SURFACE CHEMISTRY	B						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PGN10	CORROSION SCIENCE AND ENERGY ENGINEERING	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	PRINCIPLES OF PHYSICAL CHEMISTRY	C						
5VX13PGN11	CORROSION SCIENCE AND ENERGY ENGINEERING	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	PRINCIPLES OF PHYSICAL CHEMISTRY	B						
5VX13PGN12	CHEMISTRY IN INDUSTRY	C	INDUSTRIAL INORGANIC CHEMISTRY	B	ORGANIC REACTIONS AND MECHANISM	B						
5VX13PGN14	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	F	CLASSICAL MECHANICS	B	ELECTRONICS AND INSTRUMENTATION	C						
5VX13PGN15	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	CLASSICAL MECHANICS	C	ELECTRONICS AND INSTRUMENTATION	C						
5VX13PGN17	ADVANCED SOLID STATE PHYSICS	C	STATISTICAL AND THERMAL PHYSICS	C	ELECTRODYNAMICS	TAL						
5VX13PGN18	PAINTS, ADHESIVES AND COATINGS	B										
5VX13PGN20	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	CRYSTAL GROWTH AND CHARACTERIZATION	C	RADIATION PHYSICS	C						
5VX13PGN21	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	F	LASER PHYSICS	C	MATHEMATICAL PHYSICS	C	NUCLEAR PHYSICS	C	QUANTUM MECHANICS	C		
5VX13PGN22	ANALYTICAL INSTRUMENTATION	C	FLUORESCENCE SPECTROSCOPY	C	LASER PHYSICS	F	MATHEMATICAL PHYSICS	F	SOLID STATE PHYSICS	C		
5VX13PGN23	LASER PHYSICS	B	MATHEMATICAL PHYSICS	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PGN24	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	B	CRYSTAL GROWTH AND CHARACTERIZATION	B	QUANTUM MECHANICS	A						
5VX13PGN25	QUANTUM MECHANICS	F	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	F	ADVANCED SOLID STATE PHYSICS	AB	X-RAY CRYSTALLOGRAPHY	AB				
5VX13PGN26	CLASSICAL MECHANICS	B	GROWTH AND CHARACTERIZATION OF THIN FILMS	F	PROPERTIES OF NANOMATERIALS	C	SOLID STATE PHYSICS	C				
5VX13PGN28	ADVANCED PHYSICAL CHEMISTRY	C	ELECTROCHEMISTRY	C	SPECTROSCOPY	C						
5VX13PGN29	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	COMPLEX ANALYSIS	F	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	F	PARTIAL DIFFERENTIAL EQUATIONS.	F	TOPOLOGY	C		
5VX13PGN30	ADVANCED SOLID STATE PHYSICS	C	QUANTUM MECHANICS	F	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	C	X-RAY CRYSTALLOGRAPHY	F				
5VX13PGN31	ADVANCED NANO TECHNOLOGY	B	POLYMER CHEMISTRY	B								
5VX13PGN32	CHEMICAL KINETICS	AB	SEPARATION TECHNIQUES	AB								
5VX13PGN33	MATERIALS SCIENCE	F	NANOSCIENCE AND TECHNOLOGY	F	PROPERTIES OF NANOMATERIALS	F	SOLID STATE PHYSICS	F				
5VX13PGN34	QUANTUM MECHANICS	AB	ADVANCED SOLID STATE PHYSICS	AB	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	AB	X-RAY CRYSTALLOGRAPHY	AB	SOLID STATE PHYSICS	AB	ELECTRONICS	AB
5VX13PMN01	QUANTITATE TECHNIQUES IN DECISION MAKING	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PMN03	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	F	EXPERIMENTAL TECHNIQUES	F	RESEARCH METHODOLOGY	F						
5VX13PMN04	COMPOSITES MATERIAL TECHNOLOGY	A										
5VX13PMN05	ADVANCED FLUID POWER SYSTEMS	C	RESEARCH METHODOLOGY	C								
5VX13PMN06	RESEARCH METHODOLOGY	B	TRIBOLOGY AND BEARING DESIGN	C								
5VX13PMN07	THEORY OF IC ENGINES	F										
5VX13PMN08	THEORY OF IC ENGINES	F										
5VX13PMN11	RESEARCH METHODOLOGY	C	THEORY OF IC ENGINES	B								
5VX13PMN12	FUELS AND COMBUSTION	B	THEORY OF IC ENGINES	F								
5VX13PMN13	NON-TRADITIONAL MACHINING PROCESSES	C	SURFACE TREATMENT AND FINISHING	B								
5VX13PMN14	HEAT TRANSFER AND FLUID FLOW	F	REFRIGERATION AND AIR CONDITIONING	F	RESEARCH METHODOLOGY	C						
5VX13PMN16	RESEARCH METHODOLOGY	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PMN17	ADVANCED MATERIAL TECHNOLOGY	C	DESIGN AND ANALYSIS OF THERMAL SYSTEMS	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B						
5VX13PMN18	NON CONVENTIONAL ENERGY SOURCES	C	RESEARCH METHODOLOGY	C								
5VX13PMN20	COMPOSITES MATERIAL TECHNOLOGY	A	RESEARCH METHODOLOGY	C								
5VX13PMN21	ADVANCED MATERIAL TECHNOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B						
5VX13PMN22	Finite Element Methods	C	RESEARCH METHODOLOGY	F	THEORY OF IC ENGINES	AB						
5VX13PMN23	ADVANCED FLUID POWER SYSTEMS	C	SOLAR ENERGY RESOURCES	B								
5VX13PMN24	ADVANCED MATERIAL TECHNOLOGY	F	COMPOSITES MATERIAL TECHNOLOGY	C	RESEARCH METHODOLOGY	C	THEORY OF METAL CUTTING	C				
5VX13PMN25	Finite Element Methods	F	WIND ENERGY RESOURCES	C								
5VX13PMN26	ADVANCED MATERIAL TECHNOLOGY	B	RESEARCH METHODOLOGY	B								
5VX13PMN27	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	F	DESIGN AND ANALYSIS OF THERMAL SYSTEMS	C								
5VX13PMN28	NON CONVENTIONAL ENERGY SOURCES	B										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PMN29	COMPOSITES MATERIAL TECHNOLOGY	B	RESEARCH METHODOLOGY	B								
5VX13PMN31	COMPOSITES MATERIAL TECHNOLOGY	B	EXPERIMENTAL STRESS ANALYSIS	B	RESEARCH METHODOLOGY	B						
5VX13PMN32	ENERGY AUDITING	C	SOLAR ENERGY RESOURCES	F	ADVANCED MATERIAL TECHNOLOGY	AB						
5VX13PMN34	COMPOSITES MATERIAL TECHNOLOGY	B										
5VX13PMN36	COMPOSITES MATERIAL TECHNOLOGY	C	Finite Element Methods	C								
5VX13PMN37	ALTERNATIVE FUELS FOR IC ENGINES	C	SUSTAINABLE ENERGY ALTERNATIVES	B								
5VX13PMN38	NON-TRADITIONAL MACHINING PROCESSES	F	RESEARCH METHODOLOGY	C	SURFACE TREATMENT AND FINISHING	C						
5VX13PMN39	ADVANCED MATERIALS AND PROCESSING	C	RESEARCH METHODOLOGY	F	SURFACE TREATMENT AND FINISHING	C	NON-TRADITIONAL MACHINING PROCESSES	TAL				
5VX13PMN40	COMPUTER INTEGRATED MANUFACTURING AND AUTOMATION	C	RESEARCH METHODOLOGY	C								
5VX13PMN41	RESEARCH METHODOLOGY	C										
5VX13PMN42	Finite Element Methods	C										

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PMN43	ADVANCED HEAT TRANSFER	F										
5VX13PMN45	ADVANCED FLUID MECHANICS	F	ADVANCED HEAT TRANSFER	F	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	F	RESEARCH METHODOLOGY	F				
5VX13PMN46	PRODUCT DESIGN AND DEVELOPMENT	B	RESEARCH METHODOLOGY	C								
5VX13PMN47	RESEARCH METHODOLOGY	B										
5VX13PMN48	ADVANCED MATERIAL TECHNOLOGY	F	NON-TRADITIONAL MACHINING PROCESSES	F	RESEARCH METHODOLOGY	F	THEORY OF METAL FORMING	B				
5VX13PMN49	THEORY OF METAL CUTTING	B	TOOL DESIGN	C								
5VX13PMN50	COMPOSITES MATERIAL TECHNOLOGY	F	NON-DESTRUCTIVE TESTING	F								
5VX13PMN51	ADVANCED THEORY OF VIBRATIONS	B	Finite Element Methods	C	RESEARCH METHODOLOGY	F						
5VX13PMN56	NON-TRADITIONAL MACHINING PROCESSES	C	THEORY OF METAL CUTTING	B	THEORY OF METAL FORMING	C						
5VX13PMN57	RESEARCH METHODOLOGY	B	SMART MATERIALS AND STRUCTURES	B								
5VX13PMN58	ADVANCED MATERIAL TECHNOLOGY	F	ENERGY AUDITING	F	RESEARCH METHODOLOGY	F	SOLAR ENERGY RESOURCES	F				

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX13PMN60	THEORY OF IC ENGINES	F	RESEARCH METHODOLOGY	AB								
5VX13PMN64	THEORY OF IC ENGINES	AB	FUELS AND COMBUSTION	AB	ALTERNATIVE FUELS FOR IC ENGINES	AB	RESEARCH METHODOLOGY	AB				
5VX13PNN01	NANOMATERIALS	B										
5VX13PNN02	NANOMATERIALS	B	NANOMATERIALS FOR ENERGY GENERATION & STORAGE	C	RESEARCH METHODOLOGY	F						
5VX13PNN03	RESEARCH METHODOLOGY	TAL										
5VX14PEM01	NETWORK PROGRAMMING	C	WIRELESS SENSOR NETWORKS	F								
5VX14PEM02	CRYPTOGRAPHY AND NETWORK SECURITY	C	SYSTEM MODELING AND SIMULATION	F								
5VX14PEM03	ADVANCES IN DIGITAL IMAGE PROCESSING	F	IMAGE AND VIDEO PROCESSING	F	OOAD AND DESIGN PATTERNS	C						
5VX14PEM04	ERROR CONTROL CODING	A	MULTIMEDIA COMMUNICATION	C	WIRELESS AND MOBILE NETWORKS	A						
5VX14PEM05	FACTS CONTROLLERS	B	POWER SYSTEM RELIABILITY ENGINEERING	C								
5VX14PEM06	DIGITAL SYSTEM DESIGN USING VERILOG	F	WIRELESS AND MOBILE NETWORKS	B								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX14PEM07	DESIGN OF VLSI SYSTEM	B										
5VX14PEM08	MOBILE COMPUTING	B	WIRELESS AND CELLULAR NETWORKS	C								
5VX14PEM10	INFORMATION SECURITY	F	SYSTEM MODELING AND SIMULATION	AB	ADVANCES IN COMPUTER ARCHITECTURE	AB	COMPUTER NETWORKS	AB				
5VX14PEM11	ADVANCES IN DIGITAL IMAGE PROCESSING	F	DATA STRUCTURES AND ALGORITHMS IN C++	B								
5VX14PEM12	COMPUTER NETWORKS	B	OOAD AND DESIGN PATTERNS	B								
5VX14PEM13	.NET TECHNOLOGY	C	PROTOCOL ENGINEERING	C								
5VX14PEM16	ADVANCED ALGORITHMS	C	NETWORK PROGRAMMING	C								
5VX14PEM17	BROADBAND WIRELESS NETWORK	C										
5VX14PEM18	ADVANCES IN DIGITAL IMAGE PROCESSING	C	JAVA TECHNOLOGY	B								
5VX14PEM19	ERROR CONTROL CODING	A	WIRELESS COMMUNICATION	B								
5VX14PEM20	EMBEDDED COMPUTING SYSTEMS	C	NETWORK PROGRAMMING	F	WIRELESS SENSOR NETWORKS	AB						

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)



Visvesvaraya Technological University, Belagavi

Ph.D/M.Sc (Engg.) by Research Course Work Examinations Dec-2014/Jan-2015

Provisional Result Sheet

20th March 2015

USN	Subject Title-1	Result	Subject Title-2	Result	Subject Title-3	Result	Subject Title-4	Result	Subject Title-5	Result	Subject Title-6	Result
5VX14PEM21	COMPUTER NETWORKS	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	B								
5VX14PEM22	MOBILE COMPUTING	C	SYSTEM MODELING AND SIMULATION	F	WIRELESS AND CELLULAR NETWORKS	B	WIRELESS AND MOBILE NETWORKS	B				
5VX14PEM23	DISTRIBUTED OPERATING SYSTEMS	C	INFORMATION SECURITY	C	WIRELESS AND CELLULAR NETWORKS	F						
5VX14PEM24	CMOS VLSI DESIGN	C	IMAGE AND VIDEO PROCESSING	B	OPTICAL COMMUNICATION AND NETWORKING	B						
5VX14PEM25	ADVANCED DIGITAL COMMUNICATIONS	F	ASIC DESIGN	B	CMOS VLSI DESIGN	F	OPTICAL COMMUNICATION AND NETWORKING	C				
5VX14PGM03	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	C	OPERATIONS RESEARCH AND C PROGRAMMING	C								

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later

Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)

Abbreviations :

For candidates admitted 2012 onwards: S-90-100 Marks, A-75-89 Marks, B-60-74 Marks, C-50-59 Marks, Fail-<50Marks

For candidates admitted earlier to 2012 : A-76-100Marks, B-61-75Marks, C -50-60Marks, NE-< 50Marks TAL-To be announced later



Registrar (Evaluation)