

Date Sheet Duty Chart Ist Sessional Exam SPRING 2020 BSCV-BSME-BSEE-MMT-BSI-FSN Final Version

Date	Time	A - 1 (40)	A - 2 (40)	A - 3 (42)	A - 1.1 (42)	A - 1.2 (42)	A - 1.3 (42)	A - 2.1 (42)	A - 2.2 (42)	WCR 1 (49)	WCR 2 (54)	WCR 3 (49)	WCR 4 (54)	
Monday-09-03-2020	0900-1000	FA18-FSN Minerals and Vitamins	FA17-BEE-A Power System Analysis	FA17-BEE-B Power System Analysis	SP17-BSI Biological Modeling and Simulation	FA16-BEE Power System Analysis		FA19-BME-Repeaters Engineering Dynamics	SP20-MMT Multi Variable Calculus	FA16-BME-A Control Engineering	FA16-BME-B Control Engineering	FA18-MMT-A Graph Theory	FA18-MMT-B Graph Theory	
	1030-1130	SP20-FSN Introduction to computing	SP20-FSN Introduction to computing	SP20-BSI Introduction to Computing	SP19-BSI Discrete Mathematics	SP18-BSI Biotechnology	FA17-BSI Modern Programming Languages	FA19-BEE Digital Logic Design	FA18-BEE Microprocessor Systems and Interfacing	FA19-BME-A Engineering Materials	FA19-BME-B Engineering Materials	FA17-CVE Highway Engineering	SP19-MMT Fluid Mechanics	
	1200-0100	SP19-FSN-A Milk and Meat Hygiene and Public Health	SP19-FSN-B Milk and Meat Hygiene and Public Health		FA19-BSI Principles of Biochemistry II	FA19-FSN-A Food Safety and Security	FA19-FSN-B Food Safety and Security			FA18-BME-A Circuits and Electronics	FA18-BME-B Circuits and Electronics	FA19-CVE Introduction to Computer Programming		
	0130-0230	FA18-FSN Food Analysis	SP17-BSI Introduction to Genomics and Proteomics		FA17-BME-A Machine Design	FA17-BME-B Machine Design	FA17-BME-C Machine Design						FA18-CVE Mechanics of Solids II	FA19-MMT Partial Differential Equations
	0300-0400	SP20-FSN English Comprehension and Composition	SP20-FSN English Comprehension and Composition	SP20-BSI Principles of Biochemistry I	FA17-BME-Repeaters Electric Machines					SP20-MMT Real Analysis I	FA19-BME-A Engineering Drawing and Graphics	FA19-BME-B Engineering Drawing and Graphics	FA17-CVE Reinforced Concrete Design I	SP19-MMT Integral Equations

Date	Time	A - 1 (40)	A - 2 (40)	A - 3 (42)	A - 1.1 (42)	A - 1.2 (42)	A - 1.3 (42)	A - 2.1 (42)	A - 2.2 (42)	WCR 1 (49)	WCR 2 (54)	WCR 3 (49)	WCR 4 (54)
Tuesday-10-03-2020	0900-1000	FA18-FSN Nutritional Quality Management	SP17-BSI Statistical Methods in Biology	SP18-BSI Bioinformatics Analysis	FA16-BEE Robotics	FA17-BEE-A Robotics	FA17-BEE-B Robotics	FA17-BEE-A-B-Repeaters Control Systems			FA19-CVE Civil Engineering Materials	FA18-MMT-A Analytical Dynamics	FA18-MMT-B Analytical Dynamics
	1030-1130	SP19-FSN-A Communication Skills	SP19-FSN-B Communication Skills	SP19-BSI Communication Skills	FA17-BME-A Mechanics of Machines II	FA17-BME-B Mechanics of Machines II	FA17-BME-C Mechanics of Machines II	FA19-BEE Electric Circuits Analysis I		FA18-BEE E M I	FA18-CVE Basic Structural Analysis	FA18-CVE Basic Structural Analysis	FA19-MMT Real Analysis II
	1200-0100	SP20-FSN Mathematics- I	SP20-FSN Mathematics- I	FA18-BSI Microbiology and Immunology	SP20-BSI Mathematics I		FA17-BSI Structural and Functional Bioinformatics			SP20-MMT Mathematical Methods of Physics	FA19-BME-A Engineering Statics	FA19-BME-B Engineering Statics	FA17-BME-Repeaters Engineering Statics
	0130-0230		SP17-BSI Web Engineering	SP18-BSI Bioinformatics Database Development		FA19-FSN-A Assessment of Nutritional Status	FA19-FSN-B Assessment of Nutritional Status	FA17-BEE-A Principles of Communication Systems (For all majors except telecom)	FA17-BEE-B Principles of Communication Systems (For all majors except telecom)	FA18-BME-A-FA17-BME Mechanics of Materials II-Mechanics if Materials I	FA18-BME-B Mechanics of Materials II	FA19-CVE Communication Skills	SP19-MMT Rings and Modules
	0300-0400	SP19-FSN-A Milk and Meat Hygiene and Public Health	SP19-FSN-B Milk and Meat Hygiene and Public Health	FA19-BSI Introduction to Computer Programming	FA17-BME-A Manufacturing Processes	FA17-BME-B Manufacturing Processes	FA17-BME-C Manufacturing Processes	FA18-BEE Probability Methods in Engineering	FA17-BSI Artificial Intelligence		FA18-CVE Advanced Fluid Mechanics	FA17-CVE Water Supply Engineering	FA19-MMT Numerical Computations

Date	Time	A - 1 (40)	A - 2 (40)	A - 3 (42)	A - 1.1 (42)	A - 1.2 (42)	A - 1.3 (42)	A - 2.1 (42)	A - 2.2 (42)	WCR 1 (49)	WCR 2 (54)	WCR 3 (49)	WCR 4 (54)
Wednesday-11-03-2020	0900-1000			FA19-BSI-FA18-BSI Pakistan Studies				FA17-BEE-A Engineering Economics	FA17-BEE-B-FA18-BEE Engineering Economics- Electronics I	FA16-BME-A-FA15- BME-Repeaters IC Engines-R E T	FA16-BME-B IC Engines	FA18-MMT-A Continuum Mechanics	FA18-MMT-B Continuum Mechanics
	1030-1130	SP20-FSN Principles of Human Nutrition	SP20-FSN Principles of Human Nutrition	SP20-BSI English Comprehension and Composition	FA18-BME-Repeaters Thermodynamics II	FA19-FSN-A Introduction to Food Chemistry	FA19-FSN-B Introduction to Food Chemistry	FA19-BEE Introduction to Computer Programming	SP20-MMT Set Topology	FA19-BME-A Thermodynamics I	FA19-BME-B Thermodynamics I	FA17-CVE Civil Engineering Construction and Graphics	FA18-CVE Advanced Surveying
	1200-0100	SP19-FSN-A Inherited Nutritional Disorders	SP19-FSN-B Inherited Nutritional Disorders	SP17-BSI Introduction to Sociology	FA17-BME-A-FA15- BME-FA14-BME- Repeaters Heat and Mass Transfer- Mechanical Vibrations	FA17-BME-B Heat and Mass Transfer	FA17-BME-C Heat and Mass Transfer	FA18-BEE Signals and Systems					FA19-MMT Functional Analysis
	0130-0230	FA18-FSN Introduction to Management		SP18-BSI Introduction to Management	SP19-BSI Data Structures	FA17-BSI Statistics and Probability Theory		FA17-BEE-A Digital Signal Processing	FA17-BEE-B Digital Signal Processing	FA18-BME-A Engineering Fluid Mechanics I	FA18-BME-B Engineering Fluid Mechanics I	FA19-CVE Engineering Geology	FA17-CVE Geotechnical and Foundation Engineering
	0300-0400	FA18-BSI Object Oriented Programming	FA19-BSI Economics			FA16-BEE Pakistan Studies		FA19-BEE Ordinary Differential Equations				FA18-CVE Introduction to Architecture and Town Planning	SP19-MMT Optimization

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Thursday-12-03-2020	0900-1000	FA18-FSN Confectionery and Snack Foods	SP19-BSI Introductory Molecular Biology		SP20-BSI Bioinformatics Colloquium	FA19-FSN-A Pakistan Studies	FA19-FSN-B Pakistan Studies	FA17-BEE-A Electric Machines	FA17-BEE-B Electric Machines	FA16-BME-A Finite Element Analysis	FA16-BME-B Finite Element Analysis	FA18-MMT-A Introductory Quantum Mechanics	FA18-MMT-B Introductory Quantum Mechanics
	1030-1130	SP19-FSN-A Techniques in Food Processing & Preservation	SP19-FSN-B Techniques in Food Processing & Preservation	SP18-BSI Developmental Biology						FA18-BME-A Statistics and Probability Theory	FA18-BME-B Statistics and Probability Theory	FA18-CVE Mechanics of Solids I	FA19-MMT Algebra
	1200-0100	SP20-FSN Introduction to Food Science and Nutrition	SP20-FSN Introduction to Food Science and Nutrition	FA17-BSI Bioinformatics Scripting	FA18-BEE Electromagnetic Theory	FA16-BEE Project Planning and Management	FA18-BSI Fundamentals of Genetics	FA19-BEE Multivariable Calculus		FA19-BME-A Multivariable Calculus	FA19-BME-B-FA14-BME Repeaters Multivariable Calculus-E M E	FA17-CVE Project Planning and Management	SP19-MMT Differential Geometry
	0130-0230	FA19-BSI Calculus I	SP19-BSI Linux for Biological Sciences		FA17-BME-A Instrumentation and Measurement	FA17-BME-B Instrumentation and Measurement	FA17-BME-C Instrumentation and Measurement		SP20-MMT Mathematical Statistics		FA19-CVE Differential Equations		
	0300-0400	SP19-FSN-A Cereal Science	SP19-FSN-B Cereal Science	SP17-BSI Bioinformatics Software Development	SP20-BSI Cell Biology	FA19-FSN-A Sea Food resources and processing	FA19-FSN-B Sea Food resources and processing			FA18-BME-A Mechanics of Materials Lab	FA18-BME-B Mechanics of Materials Lab	FA18-CVE Numerical Computations	FA19-MMT Complex Analysis

Date Sheet Duty Chart Ist Sessional Exam SPRING 2020 MCS-BSCS-BSSE-BSTN Final Version

Date	Time	B 3 (50)	B 14 (50)	C 1 (49)	C 2 (25)	C 3 (25)	C 4 (49)	C 5 (49)	C 1.2 (25)	C 1.3 (49)	C 1.4 (49)	C 1.1 (49)	C 2.2 (25)	C 2.3 (25)	C 2.4 (49)	C 2.5 (49)
Monday-09-03-2020	0900-1000	FA19-BCS-A Object Oriented Programming	FA19-BCS-B Object Oriented Programming	FA18-BSE-A Professional Practices (IT)	FA18-BSE-B Professional Practices (IT)	FA18-BSE-B Professional Practices (IT)	SP20-BCS Programming Fundamentals	SP20-BCS Programming Fundamentals		FA16-BCS-A Professional Practices (IT)	FA16-BCS-B Professional Practices (IT)	FA16-BCS-C Professional Practices (IT)	SP20-BSE Programming Fundamentals	SP20-BSE Programming Fundamentals	FA19-BSE-A Object Oriented Programming	FA19-BSE-B Object Oriented Programming
	1030-1130	SP19-BCS-A Database Systems I	SP19-BCS-B Database Systems I	SP19-BSE-FA16-BTN Database Systems I-A N	SP20-MCS Database Systems I	FA18-BSI Introduction to Bioinformatics	FA17-BCS-A Introduction to Bioinformatics	FA17-BCS-B Introduction to Bioinformatics		FA19-MCS Data Structures	FA16-BSE-A Data Warehousing	FA16-BSE-B Data Warehousing			SP19-MCS Enterprise Systems Development	
	1200-0100	FA18-BCS-A Linear Algebra	FA18-BCS-B Linear Algebra				SP17-BCS-A Information Security	SP17-BCS-B Information Security			SP17-BSE-B Human Computer Interaction	FA18-MCS Human Computer Interaction			FA17-BSE-A Information Security	FA17-BSE-B Information Security
	0130-0230							SP19-MCS Computer Communication and Networks				SP18-BSE Data Communications and Computer Networks			SP18-BCS-A Data Communications and Computer Networks	SP18-BCS-B Data Communications and Computer Networks
	0300-0400	FA19-BCS-A Communication Skills	FA19-BCS-B Communication Skills	FA19-BSE-A Communication Skills	FA19-BSE-B Communication Skills	FA19-BSE-B Communication Skills	FA18-BSE-A Operating Systems	SP20-BCS English Comprehension and Composition	SP20-BCS English Comprehension and Composition	SP17-BSE-A Human Computer Interaction	FA18-BSE-B Operating Systems	SP20-BSE English Comprehension and Composition	SP20-BSE English Comprehension and Composition		SP17-BCS-A Human Computer Interaction	SP17-BCS-B Human Computer Interaction

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Tuesday-10-03-2020	0900-1000	FA19-BBA-A Report Writing Skills	FA19-BBA-B Report Writing Skills	FA17-CVE Report Writing Skills	FA19-BSI Report Writing Skills	SP19-BSE Report Writing Skills	SP19-BCS-A Report Writing Skills	SP19-BCS-B Report Writing Skills		FA16-BME-A Report Writing Skills	FA16-BME-B Report Writing Skills	FA19-MCS Report Writing Skills	FA19-FSN-A Report Writing Skills	FA19-FSN-B Report Writing Skills	FA18-BME-A Report Writing Skills	FA18-BME-B Report Writing Skills	
	1030-1130			SP20-MCS Introduction to Computing			FA17-BCS-A Web Technologies	FA17-BCS-B Web Technologies		SP18-BSE Web Technologies		SP20-BSE Electric Circuits Analysis I	SP20-BSE Electric Circuits Analysis I		SP18-BCS-A Software Design Methodologies	SP18-BCS-B Software Design Methodologies	
	1200-0100	FA19-BCS-A Discrete Structures	FA19-BCS-B Discrete Structures	FA18-BSE-A Object Oriented Software Engineering	FA18-BSE-B Object Oriented Software Engineering	FA18-BSE-B Object Oriented Software Engineering										FA16-BSE-A Computer Architecture	FA16-BSE-B Computer Architecture
	0130-0230	FA18-BCS-A Microprocessor and Assembly Language	FA18-BCS-B Microprocessor and Assembly Language	SP19-MCS Computer Architecture		SP19-BSE Introduction to Software Engineering	SP20-BCS Introduction to Management	SP20-BCS Introduction to Management			FA19-MCS Computer Organization and Assembly Language	SP17-BSE-A Introduction to Sociology	SP17-BSE-B Introduction to Sociology			FA17-BSE-A Software Quality Engineering	FA17-BSE-B Software Quality Engineering
	0300-0400	SP19-BCS-A Data Structures and Algorithms	SP19-BCS-B Data Structures and Algorithms	SP20-MCS-FA19-BME-Repeaters Introduction to Computer Programming				SP18-BCS-A Introduction to ICT	SP18-BCS-B Introduction to ICT		FA19-BSE-A Introduction to ICT	FA19-BSE-B Introduction to ICT	SP18-BSE-FA16-BTN Introduction to Management-T N D	FA18-MCS Artificial Intelligence	FA18-MCS Artificial Intelligence	SP17-BCS-A Artificial Intelligence	SP17-BCS-B Artificial Intelligence

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Wednesday-11-03-2020	0900-1000	FA18-BCS-A Design and Analysis of Algorithms	FA18-BCS-B Design and Analysis of Algorithms	FA19-CVE Islamic Studies			SP20-BCS Islamic Studies	SP20-BCS Islamic Studies	SP19-BSI Islamic Studies	FA18-FSN Islamic Studies		SP20-BSE Islamic Studies	SP20-BSE Islamic Studies		SP17-BSE-A Formal Methods in Software Engineering	SP17-BSE-B Formal Methods in Software Engineering
	1030-1130	FA19-BCS-A Introduction to Business	FA19-BCS-B Introduction to Business	FA18-BSE-A-FA16-BTN Design Patterns-W N	FA18-BSE-B Design Patterns	FA18-BSE-B Design Patterns	FA17-BCS-A Numerical Computing	FA17-BCS-B Numerical Computing			FA16-BSE-A Entrepreneurship	FA16-BSE-B Entrepreneurship			FA17-BSE-A-SP17-BSE-Repeaters Introduction to Data Science-Intro to S C	FA17-BSE-B Introduction to Data Science
	1200-0100						SP19-BCS-A Differential Equations	SP19-BCS-B Differential Equations		FA16-BCS-A Advanced Object Oriented Programming	FA16-BCS-B Advanced Object Oriented Programming	FA16-BCS-C Advanced Object Oriented Programming			SP19-MCS Advanced Object Oriented Programming	
	0130-0230	FA18-BCS-A Statistics and Probability Theory	FA18-BCS-B Statistics and Probability Theory	FA19-BSE-A Discrete Structures	FA19-BSE-B Discrete Structures	FA19-BSE-B Discrete Structures	SP20-BCS Applied Physics for Engineers	SP20-BCS-FA19-BCS Repeteers Applied Physics for Engineers	SP20-MCS Discrete Structures	FA19-BCS-A Pakistan Studies	SP18-BSE Statistics and Probability Theory	SP19-BSE Game Development			SP18-BCS-A Game Development	SP18-BCS-B Game Development
	0300-0400		FA19-BCS-B Pakistan Studies	FA18-BSE-A Digital Logic Design	FA18-BSE-B Digital Logic Design	FA18-BSE-B Digital Logic Design	FA17-BCS-A Theory of Automata	FA17-BCS-B Theory of Automata		FA18-MCS Compiler Construction		FA19-MCS Automata Theory			SP17-BCS-A Compiler Construction	SP17-BCS-B Compiler Construction

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Thursday-12-03-2020	0900-1000		SP19-BCS-B Digital Logic Design	SP19-BSE Data Structures and Algorithms			FA19-BSE-A-FA19-CVE Pakistan Studies	FA19-BSE-B Pakistan Studies		SP17-BSE-A Data Mining	SP17-BSE-B Data Mining	SP19-MCS Software Engineering II			SP18-BCS-A Computer Architecture	SP18-BCS-B Computer Architecture	
	1030-1130	SP19-BCS-A Digital Logic Design					SP20-MCS Software Engineering I			FA19-MCS-FA16-BTN Object Oriented Programming-M C					FA17-BSE-A Software Design and Architecture	FA17-BSE-B Software Design and Architecture	
	1200-0100	FA18-BCS-A Software Engineering Concepts	FA18-BCS-B Software Engineering Concepts							FA18-MCS Software Project Management	SP18-BSE Financial Accounting				SP17-BSE-A Software Project Management	SP17-BSE-B Software Project Management	
	0130-0230	FA19-BCS-A Multivariable Calculus	FA19-BCS-B Multivariable Calculus	FA18-BSE-A Differential Equations	FA18-BSE-B Differential Equations	FA18-BSE-B Differential Equations	SP20-BCS-FA19-CVE Calculus and Analytic Geometry	SP20-BCS Calculus and Analytic Geometry	SP19-MCS Operating Systems	FA19-BSE-A Multivariable Calculus	FA19-BSE-B Multivariable Calculus	SP20-BSE Calculus and Analytic Geometry	SP20-BSE-FA19-BME-Repeaters Calculus and Analytic Geometry			SP18-BCS-A Operating Systems	SP18-BCS-B Operating Systems
	0300-0400	SP17-BCS-A Pattern Recognition	SP17-BCS-B Pattern Recognition	SP18-BSE Software Requirement Engineering	SP19-BSE Linear Algebra		FA17-BCS-A Machine Learning	FA17-BCS-B Machine Learning		FA16-BCS-A Human Resource Management	FA16-BCS-B Human Resource Management	FA16-BCS-C Human Resource Management			FA17-BSE-A Human Resource Management	FA17-BSE-B Human Resource Management	

Date Sheet Duty Chart Ist Sessional Exam SPRING 2020 BSBA-BSAF Final Version													
Date	Time	B 1 (20)	B 2 (20)	B 4 (20)	B 5 (20)	B 6 (20)	B 7 (42)	B 8 (20)	B 9 (20)	B 10 (20)	B 11 (20)	B 12 (42)	B 13 (42)
Monday-09-03-2020	0900-1000						SP19-BBA Introduction to Statistics		SP18-BBA E-Commerce			FA19-BBA-A Introduction to Management	FA19-BBA-B Introduction to Management
	1030-1130						SP20-BBA Introduction to Computing	SP20-BBA Introduction to Computing	FA16-BBA Strategic Management	FA16-BBA Strategic Management		FA18-BBA Management Information Systems	
	1200-0100						FA17-BAF-SP18-BAF-FA18-BAF Econometrics Theory and Applications-F I M					FA17-BBA Organizational Behavior	FA17-BBA Organizational Behavior
	0130-0230						SP18-BBA Business Law					FA19-BBA-A Introduction to Psychology	FA19-BBA-B Introduction to Psychology
	0300-0400						SP19-BBA-SP17-BBA Islamic History					FA18-BBA-FA16-BBA Islamic History-Arabic	FA17-BAF-SP18-BAF Investment and Portfolio Management

Date	Time	B 1 (20)	B 2 (20)	B 4 (20)	B 5 (20)	B 6 (20)	B 7 (42)	B 8 (20)	B 9 (20)	B 10 (20)	B 11 (20)	B 12 (42)	B 13 (42)
Tuesday-10-03-2020	0900-1000						SP20-BBA English Comprehension and Composition	SP20-BBA English Comprehension and Composition				FA17-BBA-FA18-BAF Global Business Management	SP19-BBA-FA18-BAF Report Writing Skills
	1030-1130											FA18-BBA Business Communication Workshop	
	1200-0100								SP18-BBA Research Tools and Techniques				
	0130-0230					FA17-BAF Introduction to Sociology	FA17-BBA-SP17-BBA Seminar in Marketing	FA17-BBA-SP17-BBA Performance and Career Management	FA17-BBA Auditing	FA17-BBA-FA16-BBA Principles of Inventory and Materials Management	FA16-BBA Seminar in Marketing	SP20-BBA Introduction to Management	SP20-BBA Introduction to Management
	0300-0400						SP19-BBA Accounting II					FA19-BBA-A-FA18-BAF-SP18-BAF Accounting I- C T	FA19-BBA-B Accounting I

Date	Time	B 1 (20)	B 2 (20)	B 4 (20)	B 5 (20)	B 6 (20)	B 7 (42)	B 8 (20)	B 9 (20)	B 10 (20)	B 11 (20)	B 12 (42)	B 13 (42)
Thursday-12-03-2020	0900-1000						SP20-BBA Micro Economics	SP20-BBA Micro Economics	SP18-BBA Productions and Operations Management	FA18-BAF Financial Reporting		FA16-BBA Project Management	
	1030-1130											FA18-BBA Statistical Inference	SP17-BBA Entrepreneurship
	1200-0100						SP19-BBA Business Finance						
	0130-0230						FA17-BBA-SP17-BBA Brand Management	FA17-BBA-SP17-BBA Compensation Management		FA17-BBA-FA16-BBA Logistics Management	FA16-BBA Brand Management	FA17-BBA-FA17-BAF- SP18-BAF Advanced Management Accounting	
	0300-0400						FA18-BBA Financial Management					FA19-BBA-A Business Mathematics I	FA19-BBA-B Business Mathematics I