

VAISH COLLEGE, BHIWANI

LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr Navdeep Singh

Paper with Code Business Economics 1.03 Class B.Com Iyr Session 2018-19

Business Economics 2.03

Month	Name of Topic
July	Basis Problems of an economy, Price Mechanism. Concept of elasticity of Demand, Concept of elasticity of supply
August	Average Revenue & Marginal Revenue, Law of Variable Proportions, economies types Isoquant curves, Ridge lines Revision
September	Traditional & Modern Theory of Costs Theory of consumer behaviour, cardinal utility Revision.
October	Indifference curve Analysis - Properties Budget line. Market classification & Structure
November	Revision
December	
January	Perfect Competition - equilibrium, Price & output determination Determination of Price under Monopoly, Multi Plant Monopoly
February	Price and output determination Monopolistic Competition selling Costs, Product differentiation Oligopoly - Price rigidity models, Price Leadership
March	Marginal Productivity Theory Determination of Wage Rates Ricardian & Modern Theory of Rent quasi Rent
April	Interest - Concept & Theories Profit - Concept & nature Break-even analysis Revision
May	
June	

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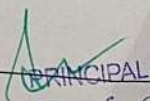
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Navender Chahal

Paper with Code Development Economics Class B. A. III year Session 2018-19
International Economics

Month	Name of Topic
July	Features of Under Developing Countries Economic Growth - Determinants, Measurements Obstacles of Economic development Vicious circle of Poverty
August	Balanced & Unbalanced Growth - Theories, Advantages Features, Criticism, Forward & Backward Linkage Lewis' Model - Process of Growth, Criticism Leibenstein's minimum Effort Thesis - Stages, Criticism
September	Types of natural Resources, Meaning of Environment Environment - Features, Components, Eco environment eco. Environment as necessity and luxury. Population - Environment Linkage
October	Features of environment as a Public Good Environmental Pollution - Types, Causes, effect Environmental Legislations in India Sustainable development - Indicators, Measurements
November	Importance of sustainable development & Revision
December	
January	Inter Regional and International Trade - Merits/Demerits Comparative Cost Theory Heckscher Ohlin Theory - explanation, Comparison Rate of Exchange Determination, Theories
February	Fixed and Flexible exchange rate, its Policy in India Free Trade vs Protection, Terms of Trade Exchange Control - Objectives, Methods India's Foreign Trade - Volume, Composition, Direction
March	Balance of Trade and Balance of Payments BOP in India - Causes of adverse BOP, Measures Foreign Trade Multiplier - Precautions, Explanation Leakages
April	International Monetary Fund - objectives, Functions Advantages of India - IMF and World Bank World Trade Organisation - managements, Agreements SAPTA - Objectives, Conferences, SAARC and India
May	
June	


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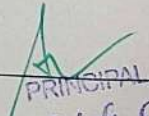
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Narender Chahal

Paper with Code Micro Economics Class B.A I year Session 2018-19
Micro Economics

Month	Name of Topic
July	scarcity and choice, Nature & scope of economics Basic concepts of Economic systems Micro and Macro economics
August	Law of Demand Elasticity of Demand - Types, Measurements Cardinal Utility - Marginal & Total Utility Indifference Curve - Characteristics, Budget line
September	Marginal Rate of Substitution, Limitations Firm as an agent of Production, Law of factor returns, Returns to scale Types of economies
October	Supply - concept & elasticity Isoquant curves, Ridge lines Traditional & Modern Theory of Costs Break even analysis
November	Revenue - concept, Average & Marginal Revenue
December	
January	Perfect Competition - equilibrium, Price and Output determination Monopoly - Price & Output determination Multiplant monopoly
February	Price and output determination under Monopolistic Oligopoly - Price rigidity models, Price Leadership Market Failure, Externalities, Public Policy
March	Marginal Productivity Theory Backward Bending of Supply curve of Labour Ricardian Theory of Rent
April	modern Theory of Rent, Quasi Rent Net and Gross Interest, Theories of Interest Net and Gross Profit, Theories of Profit
May	
June	


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Narender Chahal

Paper with Code Macro Economics Class B.A. II year Session 2018-19

Macro Economics

Month	Name of Topic
July	Macro Economics - Nature / Scope. National Income Accounting - Basic concepts Measurements, Aggregates, Limitation of GDP Methods of measurements of Indian Income
August	GDP - Concepts & Aggregates Consumption - Determinants, Psychological Law Investment - meaning Types, Measures to increase Equilibrium GDP
September	Concept of multiplier - its process Fiscal Policy - Role of Government Net export function & exports. Equilibrium GDP
October	Aggregate Demand & Aggregate supply AD curve and price level changes AS in short run and Long Run
November	Revision 2 AS in short run
December	
January	Money in Modern economy - Concept / Meaning Components of Money Supply Money - Demand, Factors, Motives of Demand Quantity Theory of Money, Monetary Policy
February	IS-LM functions, Aggregate Demand Theory of Hicks, Samuelson Trade cycle Harrod and Domar Growth Models
March	Gains from International Trade, Modern Theory Balance of Payments - Capital / current / Impact Fixed and flexible rate of exchange, Determination Nature - Scope of Public Finance
April	Principle of Maximum Social Advantage Effect of Public expenditure Impact and Incidence of Taxes Characteristics of Good Taxation System
May	
June	

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Name of Assistant Professor: Dr. Harikesh

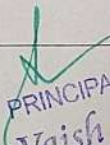
Paper Name Social Psychology & Developmental Psychology

Class B. A 2nd year

Session 2018 2019

Month	Name of Topic
July 2018	Unit-1 Introduction: Nature, subject matter, Sociometric method. Practical- sociometry
August 2018	Socialization: Nature, Process and Agents of Socialization. Unit-2 Group: Types and functions; Social Norms: Meaning, Characteristics and formation. Practical -Leadership
September 2018	Leadership: Types, Function, Theories- Trait, Situational, and Interactional Practical - Attitude ,
October 2018	Unit -3 Attitudes: Characteristics, Development and Attitude change. Prejudice: Nature, Development and Stereotypes Practical - Stereotypes
November 2018r	Unit -4 Prosocial Behaviour: Nature, Determinants ,Cognitive Model. Aggression: Nature, determinants and prevention. Practical - Aggression scale and Altruism
December 2018	
January 2019	Unit -1 Human Development; Concept and principles Factors in human development, Practical -1 case study
February 2019	Biological Social and Cultural Unit-2 Prenatal development, determinants and stages. Infancy: Characteristics, Hazards and adjustment Practical -self concept, self esteem
March 2019	Unit -3 Childhood: Characteristics, Perceptual, Motor, Emotional, Cognitive Development. Adolescents: Characteristics and problems of adolescents and adjustment Practical - emotional maturity scale, family environment
April 2019	Adulthood: Early adulthood, late adulthood and aging-Changing patterns and problems. Practical - youth problem inventory
May 2019	Measures of variability: Quartile deviation, Standard deviation
June 2019	

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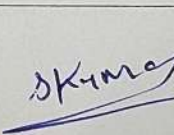
Name of Associate Professor: Dr. Satish Kumar

Paper Name: Introduction to Psychology & Experimental Psychology

Session 2018-2019

Class B. A 1st year

Month	Name of Topic
July 2018	Unit-1 Psychology :history, emergence as science Practical :EPI
August 2018	Subject Matter, Methods of Psychology: Experimental, observation, survey Practical : RPM
September 2018	Unit-2 Sensory Processes: Visual, Auditory – structure and functions of eye and ear, Perception : Nature, figure and ground , perceptual organization, depth perception-cues Practical : Sound Localization and Observation
October 2018	Unit -3 Emotion: Nature, bodily changes. Theories of Emotion : James – Lange ,Bard and Schachter- Singer. Motivation : Nature, Biological and Psychological Motives Practical : Test of Motivation Judgment of Emotion
November 2018	Unit-4 Personality: Nature, Determinants of personality, Type and Trait approach Intelligence: Nature, Theories of Intelligence: Spearman, Thurstone and Cattell
December 2018	
January 2019	Unit-1 Attention: Nature, Characteristics and types, Psychophysics : Problems and Methods Practical: LTM, STM
February 2019	Unit-2 Learning: Definition, Factors affecting, Trial and Error Learning, Insight Learning; Classical and Operant Learning Practical : Retroactive Inhibition, serial position effects
March 2019	Unit-3 Memory : Definition, Stages, STM and LTM- Methods of Study Memory Forgetting: Factors leading to forgetting, Pneumonic Practical: Problem solving and span of attention
April 2019	Unit-4 Problem solving: stages, Convergent and Divergent thinking, Statistics: Frequency distribution, Graphical Presentation of data, Measures of central
May 2019	Measures of central tendencies
June 2019	


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Name of Assistant Professor: Dr. Anil Kumar Sharma

Paper Name: Psychopathology & Applied Psychology

Class B.A 3rd year

Session 2018-2019

Month	Name of Topic
July 2018	Unit -1 Definition and Criteria of Abnormality Models of Psychopathology: Biological, Practical – clinical interview
August 2018	Psychodynamic, Behavioural, and Cognitive Practical –TAT
September 2018	Unit- 2 Classification of Psychopathology: Need for classification, DSM system. Diagnostic Assessment: Case history, Interview, Projective techniques. Practical- SCAT, WAIS
October 2018	Unit -3 Anxiety Based Disorders: GAD, OCD, and Phobic disorders- Symptom and Causes. Substance/drug abuse – Causes, Consequences and Rehabilitation Practical- PGIMS
November 2018	Unit-4 Mood disorders: Unipolar and bipolar-Symptoms and causes. Schizophrenia: Nature, types, and causes Practical – depression scale
December 2018	
January 2019	Unit-1 Applied Psychology: Meaning, History, fields, and careers in psychology. Organizational Psychology: Nature, Scope, objectives, and development. Practical- stress scale
February 2019	Unit-2 Guidance: Objectives, Principles, types of guidance, Organization of guidance programme. Counselling: Need, Principles, Special areas, and Types of Counselling. Practical –job satisfaction
March 2019	Unit -3 Health Psychology: Meaning, Scope and Objectives; Concept of health and illness. Psychological factors in physical illness, Life style and health, Stress and coping. Practical- GHQ, Life style schedule
April 2019	Unit-4 Forensic psychology: Psychology and Law, Eyewitness Memory; Accuracy and improvement.
May 2019	Statistics: Correlation- Meaning, Rank difference, and Product moment method. Practical – adjustment inventory
June 2019	

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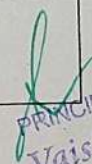
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Bhanwar Singh

Paper with Code 20UMTH101, 202 Class B.Sc Ist Session 2018-19
and B.Sc IIIrd, 12 Sem 352, 362

Month	Name of Topic	
	B.Sc Ist	
July		
August	Algebra of matrix, rank of matrix, inverse, L.D, L.I, eigen vector and the character of eqn, Cayley Hamilton theorem.	Definition of a group with example, with subgroups, cyclic group, cosets, Index of a sub-group, Lagrange's th ^m . Normal subgroups, Quotient groups.
September	Applications of matrices to a system of linear, Unitary and orthogonal matrices, Bilinear and Quadratic forms.	Homomorphisms, isomorphism, automorphism and inner automorphisms of a group, Permutations groups, Cayley's th ^m . Centre of group and derived group of
October	Relations between the roots and coefficients of general poly. eqn ⁿ in one variable, Transfor. of eqn ⁿ .	Rings, subrings, integral domains and field, Ring Homomorphism, Quotient Ring
November	Nature of the roots of an eqn ⁿ . Descartes rule of signs. Caclon's method.	Euclidean Rings, Poly. Rings, Poly. over the rational field, Poly. Rings over commutative rings.
December	Exam	Exam
January	Gradient of a scalar point fun. Directional derivatives, character of gradient of point fun. Laplacian operator.	Vector Spaces, Subspaces, Linear Span, L.D, L.I, Finitely generated vector space, Existence th ^m for Quotient space and its dimension.
February	Orthogonal curvilinear coordinates Gradient, Divergence, curl and Laplacian operators, cylindrical Co-ordinates and Spherical Co-ordinates	Homomorphism and isomorphism of vector space, Linear Transformation, Dual space, Null space, Rank and nullity Theorem.
March	Vector Integration, Line Integral, volume Integral, Green and Stokes th ^m .	Algebra of L.T, Singular and Non-Singular L.T, matrix of a L.T. Change of basis.
April	General eqn ⁿ of second degree Tracing of conics, chord of contact, Pole of line to the conic.	Eigen values and Eigen vectors of L.T, Inner Product Space, Cauchy-Schwartz inequality, Bessels inequality.
May	Exam	Exam
June		


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LESSON PLAN PERFORMA

Session: 2018-19

Name of Associate Professor- Dr.Sanjay Kumar Goyal

Class: BSc./B.A Ist Year

Paper with Code: 1. Algebra (12BSM111)

2. Solid Geometry(12BSM)113 (Odd Sem.)

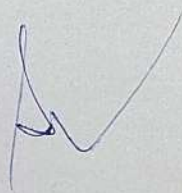
1. Ordinary Differential Equation(12BSM122)

2. Vector Calculus.(12BSM123) (Even Sem.)

Sr. No.	Months	Topics
1.	July	Symmetric, Skew symmetric, Hermitian and skew Hermitian matrices. Elementary Operations on matrices. Rank of a matrices. Inverse of a matrix. Linear dependence and independence of rows and columns of matrices. Row rank and column rank of a matrix. Eigenvalues, eigenvectors and the characteristic equation of a matrix.
2.	August	Minimal polynomial of a matrix. Cayley Hamilton theorem and its use in finding the inverse of a matrix., Applications of matrices to a system of linear (both homogeneous and non-homogeneous) equations. Theorems on consistency of a system of linear equations. Unitary and Orthogonal Matrices, Bilinear and Quadratic forms.
3.	September	Relations between the roots and coefficients of general polynomial equation in one variable. Solutions of polynomial equations having conditions on roots. Common roots and multiple roots. Transformation of equations.
4.	October	Nature of the roots of an equation Descarte's rule of signs. Solutions of cubic equations(Cardon's method). Biquadratic equations and their solutions. General equation of second degree. Tracing of conics. Tangent at any point to the conic, chord of contact, pole of line to the conic, director circle of conic. System of conics. Confocal conics. Polar equation of a conic, tangent and normal to the conic.
5.	November	Sphere: Plane section of a sphere. Sphere through a given circle. Intersection of two spheres, radical plane of two spheres. Co-oxal system of spheres Cones. Right circular cone, enveloping cone and reciprocal cone. Cylinder: Right circular cylinder and enveloping cylinder.
6.	December	Examination


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7.	January	Geometrical meaning of a differential equation. Exact differential equations, integrating factors. First order higher degree equations solvable for x, y, p Lagrange's equations, Clairaut's equations. Equation reducible to Clairaut's form. Singular solutions. Orthogonal trajectories: in Cartesian coordinates and polar coordinates. Self orthogonal family of curves.. Linear differential equations with constant coefficients.
8.	February	Homogeneous linear ordinary differential equations. Equations reducible to homogeneous linear ordinary differential equations. Linear differential equations of second order: Reduction to normal form. Transformation of the equation by changing the dependent variable/ the independent variable. Solution by operators of non-homogeneous linear differential equations.
9.	March	Reduction of order of a differential equation. Method of variations of parameters. Method of undetermined coefficients. Ordinary simultaneous differential equations. Solution of simultaneous differential equations involving operators $x (d/dx)$ or $t (d/dt)$ etc. Simultaneous equation of the form $dx/P = dy/Q = dz/R$. Total differential equations. Condition for $Pdx + Qdy + Rdz = 0$ to be exact. General method of solving $Pdx + Qdy + Rdz = 0$ by taking one variable constant. Method of auxiliary equations.
10.	April	Scalar and vector product of three vectors, product of four vectors. Reciprocal vectors. Vector differentiation. Scalar Valued point functions, vector valued point functions, derivative along a curve, directional derivatives.
11.	May	Examination
12.	June	Summer Vacation



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LESSON PLAN PERFORMA


Name of Assistant/Associate Professor Bhanu Singh
 Paper with Code 19 BC-203 Class B.Com Session 2018-19
IIIrd Sem.

Month	Name of Topic
July	
August	
September	
October	
November	
December	
January	Definition of a Matrix, Types of matrices, Applications of matrices operations for Sol ⁿ to Simple business Determinants and inverse of a matrix. Sol ⁿ of system of linear eqn ^s .
February	Compound Interest, different type of interest rate. Annuities. Types of Annuities, Present value and amount of an annuity.
March	Differentiation, concept of differentiation, Simple Standard forms, Applications of differentiation. Maxima and Minima of functions.
April	Definition of Permutation and Combinations, Formulas. Fundamental Principle of counting, Definition and difference between Sequence and Series.
May	Exam
June	


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Name of Asstt. Professor		Dr. Seema Bansal		Session 2018-19	
Paper with code		1. Advanced Calculus (BM 231) (BM 233) (odd sem.)	2. Statics	1. Real Analysis (BM 351)	2. Numerical Analysis (BM 353) (odd sem.)
		1. Sequence and series (BM 241) Programming in C & Numerical Analysis (BM 243) (even sem.)	2.	1. Real and Complex Analysis (BM 361) Dynamics (BM 363) (even sem.)	2.
Class		B.A / B.Sc N.M IInd Year		B.A / B.Sc N.M IInd Year	
Month		Name of the Topic			
		Continuity, Sequential continuity, properties of continuous functions, uniform continuity, chain rule of differentiability, mean values theorems, Rolle's theorems and Lagrange's mean value theorem and their geometrical interpretations, Taylor's theorem with various forms of remainder, Darboux intermediate value theorem for derivatives, indeterminate forms			
July		Riemann integral, integrability of continuous and monotonic functions, the fundamental theorem of integral calculus, mean value theorems of integral calculus, improper integral and their convergence, comparison test, Abel's and Dirichlet's tests, Frullani's integral.			
Aug		Integral as a function of a parameter, continuity, differentiability and integrability of an integral of a function of a parameter. Definition and examples of metric spaces, neighbourhood, limit points, interior points, open and closed sets, closure and interior, boundary points.			


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Sept.	<p>Differentiability of real valued functions of two variables, Schwarz and young theorem, implicit function theorem, maxima, minima and saddle point of two variables, Lagrange's method of multipliers.</p>	<p>Subspaces of a metric space, equivalent metrics, Cauchy sequences, completeness, Cantor's intersection theorem, Baire's category theorem, contraction principle. Continuous function, uniform continuity, compactness for metric spaces, sequential compactness, Bolzano-Weierstrass property, total boundedness, Finite intersection property, continuity in relation with compactness, connectedness, components, continuity in relation with connectedness.</p>
October	<p>Curves: Tangents, principal normal, binormals, Serret-Frenet formulas, locus of centre of curvature, spherical curvature, locus of centre of spherical curvatures, involutes, evolutes, Bertrand curves, surfaces: tangent planes, one parameter family of surfaces</p>	<p>Finite Difference operators, Interpolation with equal intervals, Interpolation with unequal intervals, central difference interpolation formulae, Probability Distributions.</p>
Nov.	<p>Composition and resolution of forces, Parallel forces, Moments and couples. Analytical conditions of equilibrium of coplanar forces, Friction, Centre of gravity.</p>	<p>Practicals based on Numerical Analysis in programming in C.</p>
December	<p>Exam</p>	<p>Exam</p>
January	<p>Boundedness of the set of real numbers, least upper bound, greatest lower bound of a set, neighbourhoods, interior points, isolated points, limit points, open sets, closed set, interior of a set, closure of a set in real numbers and their properties, Bolzano-Weierstrass theorem, open covers, compact sets and Heine-Borel theorem. Sequences: Real sequences and their convergence, Theorems on limits of sequence, bounded and monotonic sequences, Cauchy's sequence, Cauchy general principle of convergence, subsequences, subsequential limits.</p>	<p>Jacobians, beta and gamma functions, double and triple integral, Dirichlet's integral, change of order of integration in double integral. Fourier's series: Fourier expansions of piecewise monotonic functions, properties of Fourier coefficients, Dirichlet's conditions, Parseval's identity for Fourier's series, Fourier's series for Even and Odd functions, half range series, change of intervals.</p>

February	<p>infinite series: Convergence and divergence of infinite series, comparison test of positive terms in infinite series, Cauchy general principle of convergence of series, convergence and divergence of geometrical series, hyper harmonic series p series. D'Alembert's ratio test, Raabe's test, logarithmic test, De Morgan and Bertrand's test, Cauchy's integral test condensation test.</p>	<p>Extended Complex plane, Stereographic projection of complex numbers, continuity and differentiability of complex function, analytic functions, CR equations, harmonic functions.</p>
March	<p>Alternating series: Leibnitz's test, absolute and conditional convergence, Dirichlet's test, insertion and removal of parenthesis, rearrangement of terms in a series, Dirichlet's theorem, Riemann's rearrangement theorem, Pringsheim's theorem, multiplication of series, Cauchy's product of series, Convergence and absolute convergence of infinite product.</p>	<p>Mapping by elementary functions : translation, rotation, magnification and inversion conformal mapping, mobius transformation, fix points, cross ratio, inverse points and Critical mappings.</p>
April	<p>Computer's: A general introduction, Introduction to C, Data-Type, Operators, Decision Control Structures, loops, functions, Arrays, Pointers and files in C</p>	<p>Velocity and acceleration along radial, transverse, tangential and normal direction, relative velocity and acceleration, SHM, elastic strings, Mass, Momentum and force, Newton's laws of motion, Work, Power and energy, Definitions of conservative forces and impulsive forces.</p>
May	Exam	Exam
June	Summer Vacation	Summer Vacation



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LESSON PLAN PERFORMA

Name of Associate Professor- Dr. Shruti Rani

Session: 2018-19

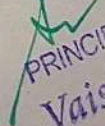
Class: BSc. Ist Year

Paper with Code: 1. Calculus (12BSM112)

2. Solid Geometry(12BSM)113 (Odd Sem.)

1.Number Theory and Trigonometry(12BSM121) 2.Vector Calculus.(12BSM123) (Even Sem.)

Sr. No.	Months	Topics
1.	July	Introduction of Differentiation and Integreation, Chapter 1: Limit, continuity, differentiability
2.	August	Chapter 2: Successive differentiation, Leibnitz theorem. Revision Chapter 3: Some general theorems on differentiable functions and expansions Chapter 4: Asymptotes, Revision
3.	September	Chapter 5: Curvature Chapter 6: Singular Points Chapter 7: Curve Tracing, Revision
4.	October	Chapter 8: Reduction Formulae, Chapter 9: Rectification Chapter 10: Quadrature Chapter 11: Volumes and surfaces of Solids of Revolution, Revision
5.	November	Central Conicoids, Equation of tangent plane, Director sphere, Normal to the conicoids, Enveloping Cone of Conicoids, Paraboloids, Plane sections of conicoids, Generating Lines, Confocal Conicoids Reduction of second degree equation, Revision
6.	December	Examination
7.	January	Divisibility, Greatest common divisor, Least common multiple, Primes, Fundamental theorem of Arithmetic, Linear congruencies, Fermat's theorem, Wilson theorem and its converse, Revision
8.	February	Complete residue system and reduced residue system modulo m, Euler's function and Euler generalization of Fermat's theorem, Chinese Remainder theorem, Quadratic Residues, Legendre Symbol, Gauss's Lemma, Gauss reciprocity law, Greatest integer function, Divisor function, Sum Function, Revision
9.	March	Gauss reciprocity law, Greatest integer function, Divisor function, Sum Function, DeMoivre's theorem and its applications, Expansion of trigonometric functions, Direct circular and hyperbolic functions and their properties, Logarithm of a complex quantity, Gregory's series, Summation of trigonometric series, Revision
10.	April	Orthogonal Curvilinear Coordinates, Conditions for orthogonality fundamental


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		triad of mutually orthogonal unit vectors. Gradient, Divergence, Curl and Laplacian operator in terms of orthogonal curvilinear coordinates, Cylindrical Coordinates and Spherical Coordinates, Vector Integration, Theorem of Gauss, Green and Stokes and problems based on these theorems, Revision
11.	May	Examination
12.	June	Summer Vacation

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LESSON PLAN PERFORMA

Name of Associate Professor- Dr. Shruti Rani

Session: 2018-19

Class: BSc IInd Year

Paper with Code:

1. Partial Differential Equations (12BSM232)
2. Statics (12BSM)223 (Odd Sem.)
1. Special Functions and Integral Transforms (12BSM242)
2. Programming in C and Numerical Methods (12BSM243) (Even Sem.)

Sr. No.	Months	Topics
1.	July	Partial differential equations: Formation, order and degree, Linear and Non-Linear Partial differential equations of the first order: Complete solution, singular solution, General solution, Solution of Lagrange's linear equations, Charpit's general method of solution. Compatible systems of first order equations, Jacobi's method. Revision
2.	August	Solution of Lagrange's linear equations, Charpit's general method of solution. Compatible systems of first order equations, Jacobi's method. Linear partial differential equations of second and higher orders, Linear and non-linear homogenous and non-homogenous equations with constant co-efficients, Revision
3.	September	Partial differential equation with variable co-efficients reducible to equations with constant coefficients, their complimentary functions and particular Integrals, Equations reducible to linear equations with constant co-efficients. Classification of linear partial differential equations of second order, Hyperbolic, parabolic and elliptic types, Virtual work. Revision
4.	October	Reduction of second order linear partial differential equations to Canonical (Normal) forms and their solutions, Solution of linear hyperbolic equations, Monge's method for partial differential equations of second order. Forces in three dimensions. Poinsots central axis Revision
5.	November	Method of separation of variables: Solution of Laplace's equation, Wave equation (one and two dimensions), Diffusion (Heat) equation (one and two dimension) in Cartesian Co-ordinate system. Wrenches. Null lines and planes. Stable and unstable equilibrium Revision
6.	December	Examination
7.	January	Series solution of differential equations – Power series method, Definitions of Beta and Gamma functions. Bessel equation and its solution: Bessel functions and their properties-Convergence, recurrence, Relations and generating

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		functions, Orthogonality of Bessel functions. Legendre and Hermite differential equations and their solutions: Legendre and Hermite functions and their properties-Recurrence Relations and generating functions.
8.	February	Orthogonality of Legendre and Hermite polynomials. Rodrigues' Formula for Legendre & Hermite Polynomials, Laplace Integral Representation of Legendre polynomial. Laplace Transforms – Existence theorem for Laplace transforms, Linearity of the Laplace transforms, Shifting theorems, Laplace transforms of derivatives and integrals, Differentiation and integration of Laplace transforms, Convolution theorem, Solution of Algebraic and Transcendental equations: Bisection method, Regula-Falsi method, Secant method, Newton-Raphson's method. Newton's iterative method for finding pth root of a number, Order of convergence of above methods.
9.	March	Inverse Laplace transforms, convolution theorem, Inverse Laplace transforms of derivatives and integrals, solution of ordinary differential equations using Laplace transform. Laplace Transforms – Existence theorem for Laplace transforms, Linearity of the Laplace transforms, Shifting theorems, Laplace transforms of derivatives and integrals, Differentiation and integration of Laplace transforms, Convolution theorem, Inverse Laplace transforms, convolution theorem, Inverse Laplace transforms of derivatives and integrals, solution of ordinary differential equations using Laplace transform.
10.	April	Fourier transforms: Linearity property, Shifting, Modulation, Convolution Theorem, Fourier Transform of Derivatives, Relations between Fourier transform and Laplace transform, Parseval's identity for Fourier transforms, solution of differential Equations using Fourier Transforms. Simultaneous linear algebraic equations: Gauss-elimination method, Gauss-Jordan method, Triangularization method (LU decomposition method). Crout's method, Cholesky Decomposition method. Iterative method, Jacobi's method, Gauss-Seidal's method, Relaxation method. Revision
11.	May	Examination
12.	June	Summer Vacation

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LESSON PLAN PERFORMA

Zoology

Name of Assistant/Associate Professor Amit

Paper with Code Life And Diversity from Class B.Sc. Ist Session 2018-2019

Month	Name of Topic
	Protozoa to Helminthes (1-1) Life and diversity of Amelida to Henichosdata (2-1)
July	<u>Protozoa</u> General characteristics and classification of Protozoa. Type study of Plasmodium. Life history, mode of infection and pathogenicity of different protozoans.
August	<u>Porifera</u> General character, classification and Biodiversity and economic importance of porifera. Type study of Sycon, Canal system in sponges and spicules.
September	<u>Cnidarata</u> :- Type study - Obelia Coral and Coral Reefs polymorphism in Siphonophores.
October	<u>Helminthes</u> General characteristic, classification and Economic importance. Type study :- Fasciola Hepatica Life History, mode of infection and pathogenicity of diff. Helminthes.
November	
December	
January	<u>Amelida</u> - General characters and classification upto trocha. Type study :- Pheretima (Earthworm); Metamerism in Amelida Trochophore larva - Affinities and Evolutionary significance.
February	<u>Arthropoda</u> :- General characters and classification Type study :- Periplaneta
March	<u>Mollusca</u> :- General characters and classification Type study :- Pila. Torsion & detorsion in gastropoda Respiration and foot.
April	<u>Echinodermata</u> Type study :- Ascid Echinoderm larva Aristotle's lantern
May	<u>Helminchosdata</u> :- Type study :- Balanoglossus.
June	


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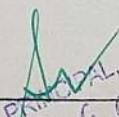
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Amit

Paper with Code Life and diversity of Chordates I ^{B-12} 2nd Year Session 2018-2019

Life and diversity of chordates (4-1)

Month	Name of Topic
July	Chordates:- principle of classification, origin and Evolutionary Tree of chordates. functional morphology of the types with example with their biodiversity and economic importance.
August	Protochordates:- → General character and classification Type study of <i>Headmania</i> Type study of <i>Amphioxus</i> .
September	Cyclostomes classification and Ecological significance Type study of <i>Petromyzon</i> .
October	Pisces scales and fins. Parental care in fishes fish migration. Type study of <i>Labeo</i> .
November	
December	
January	Amphibia:- origin and evolutionary tree. Type study of <i>Rana tigrina</i> . Parental care in Amphibia.
February	Reptilia Type study:- Lizard, evolutionary tree Extinct Reptiles, poisonous and non-poisonous Snake. Poison apparatus in Snakes.
March	Aves:- Type study of Pigeon. Flight adaptation. principles of aerodynamics in Bird flight. Migration in birds.
April	Mammals:- Type study Rat. Adaptive radiations of Mammals and dentition.
May	
June	


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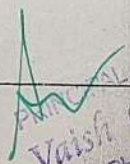
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Amit

Paper with Code Fish and Fisheries (5.1) Class 3rd year Session 2018-2019

Entomology (6.1)

Month	Name of Topic
July	Fish And fisheries :- production, utilization & demand. fresh water fishes of India :- fishes system, Reservoir, pond, tank fisheries, captive and culture fisheries.
August	fishing crafts and gears fin fishes, crustaceans, molluscs and culture.
September	Seed production :- Natural seed Resources - its assessment Collection, Hatchery production. Nutrition :- sources of food and feed composition
October	Fish culture :- → Ponds - Running water, Recycled water cage, culture, poly culture.
November	Culture technology :- → Bio technology, gene manipulation and Cryopreservation of gametes.
December	
January	
February	Entomology :- <u>Sugarcane</u> :- Pest damage and control of different pest of sugarcane eg - <i>Pyrausta nubilalis</i> .
March	<u>Cotton</u> :- Pink Bollworm, Red Cotton Bug, Cotton geyard weevil, Cotton jassid and systematic position, habits and nature of damage caused of <i>Pectinophora gossypiella</i> .
April	<u>wheat</u> wheat stem Borer → systematic position, habits, nature of damage caused. <u>paddy</u> :- Gundhi Bug, Rice grasshopper, Rice Hopper and <i>Leptocorisa acuta</i> .
May	Vegetables :- Diff. types of pest of vegetables and Aulacophora with control and systemic position. stored grains Pulse Beetle (<i>Callosobruchus maculatus</i>)
June	


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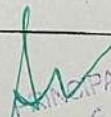
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor MOHAMMAD IZAL

Paper with Code BOT 5:1 & 5:2 Class B.Sc. 3rd Session 2018-19

Plant Physiology & Biochemistry & Ecology

Month	Name of Topic
July	- Plant water relation: Important concept - Transpiration
August	- stomata & its physiology - mineral nutrition
September	- Transport of organic substance, source-sink relationship, Factor affecting Translocation
October	- Photo synthesis: All important concept related to the topic
November	- Plant hormone: History & discovery - mechanism of auxin, Photo-morphogenesis - Phytochrome: mechanism of action & role
December	
January	- Introduction to ecology: scope & importance level of organism
February	- Environment: Factors, Climate. - edaphic Topography - Biotic Factors, Ecological adaptation
March	- Population ecology - community ecology - ecosystem: structure & function
April	- Biogeochemical cycle - Phyto-geography of India, Pollution, - Global Change: Green house effect, Biomagnification etc.
May	
June	


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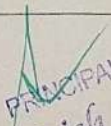
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Vikas

Paper with Code Mammalian Physiology I & II (32242) Class BSc. Zoology Session 2018-2019
2nd & 4th Sem

Month	Name of Topic
July	UNIT-I Introduction, Classification, Structure, function and general properties of carbohydrates and lipids.
August	UNIT-II Introduction, Classification, Structure, function and general properties of proteins; Nomenclature, Classification and mechanisms of enzyme action. Transport through biomembranes (Active and Passive), buffers
September	UNIT-III Nutrition: Nutritional components; Carbohydrates, fats, lipids, Vitamins and Minerals. Types of nutrition & feeding, Digestion of dietary constituents, viz. lipids, proteins, carbohydrates & nucleic acids; symbiotic digestion. Absorption of nutrients & assimilation; control of enzyme secretion.
October	UNIT-IV Muscles: Types of muscles, ultra-structure of skeletal muscle. Bio-chemical and physical events during muscle contraction; single muscle twitch, tetanus, muscle fatigue muscle, tone, oxygen debt., Cori's cycle, single unit smooth muscles, their physical and functional properties. Bones: Structure and types, classification, bone growth and resorption, effect of ageing on skeletal system and bone disorders.
November	
December	
January	UNIT-I Circulation: Origin, conduction and regulation of heart beat, cardiac cycle, electrocardiogram, cardiac output, fluid pressure and flow pressure in closed and open circulatory system; Composition and functions of blood & lymph; Mechanism of coagulation of blood, coagulation factors; anticoagulants, haemopoiesis
February	UNIT-II Respiration: Exchange of respiratory gases, transport of gases, lung air volumes, oxygen dissociation curve of hemoglobin, Bohr's effect, Haburger's phenomenon (Chloride shift), control / regulation of respiration. Excretion: Patterns of excretory products viz. Amonotelic, ureotelic uricotelic, ornithine cycle (Kreb's- Henseleit cycle) for urea formation in liver.
March	UNIT-III Excretion: Urine formation, counter-current mechanism of urine concentration, osmoregulation, micturition. Neural Integration: Nature, origin and propagation of nerve impulse along with medullated & non-medullated nerve fibre, conduction of nerve impulse across synapse.
April	UNIT-IV Chemical integration of Endocrinology: Structure and mechanism of hormone action; physiology of hypothalamus, pituitary, thyroid, parathyroid, adrenal, pancreas and gonads. Reproduction: Spermatogenesis, Capacitation of spermatozoa, ovulation, formation of corpus luteum, oestrous-anoestrous cycle, Menstrual cycle in human; fertilization, implantation and gestation.
May	
June	



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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor MONAN LAL sem
 Paper with Code BOT.T.2.P.2.1 Class B.Sc Ist Session 2018-19.
cell Biology and Genetics

Month	Name of Topic
July	- the cell envelope:- structure & function. - Plasma/cell membrane - structure, Hypothesis & popular model.
August	- cell organelles:- Golgi complex, ER, Peroxisomes etc. - Chromosome detailed study.
September	- cell cycle Brief account - Cell division
October	- Chromosomal abnormalities → structural → numerical
November	- Sex chromosome & sex determination
December	
January	- Genetic material - DNA detailed account
February	- DNA replication, nucleosomal model - Genetic code, satellite & repetitive DNA
March	- mendelism, Mendel's laws - linkage - Gene interaction - Extra chromosomal inheritance.
April	- mutations [Spontaneous - Jumping gene Induced - DNA Damage & repair
May	- Gene expression - → Transcription - Gene regulation → Translation
June	


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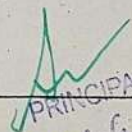
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Mohan Lal

Paper with Code BOT-6-1 BOT-6-2 Class B.Sc. III Session 2018-19

① Biochemistry and Plant Biotechnology ② Economic Botany

Month	Name of Topic
July	Basics of Enzymology - Discovery and nomenclature Characteristics, concept of holoenzyme, apoenzyme, co-enzyme Cofactor, regulation of enzyme activity, Mechanisms.
August	Respiration - ATP (energy currency), aerobic and anaerobic respiration, Krebs cycle, ETC, Redox potential oxidative phosphorylation, P.P.P.
September	Lipid Metabolism → structure and function, fatty acid biosynthesis, oxidation, saturated and unsaturated fatty acids, storage and mobilization of fatty acid.
October	Nitrogen Metabolism - Genetic engineering and Biotechnology - Tools and techniques of recombinant DNA, cloning vectors, genomic and cDNA library, transposable element
November	Plant tissue culture, totipotency, Agrobacterium, vector
December	
January	Varior's Centre of origin of crop plants origin, distribution, botanical description Food Plants - cereals, pulses, vegetables
February	Origin, distribution, botanical description, cultivation Economic uses:- Fibres, oils
March	Morphological description brief idea of cultivation and economic uses Spices, medicinal plants
April	Botanical description, Processing and uses of Beverages, Rubber, Sugar. General account and
May	Sources of timber, energy plantation and Biofuels.
June	


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: DEEPTI

Paper with Code BOT 3-1 BOT 3-2 BOT 4-1 BOT 4-2 Class B.Sc. IInd Session 2018-19

BIOLOGY AND DIVERSITY OF SEED PLANT-I, II, Plant Anatomy, Plant Embryology

Month	Name of Topic
July	General characters, origin and evolution of Gymnosperms Geological time table, seed habit, Pilger and Melchior's system, Paleobotany fossil Plants: <i>Lignopteris</i> , <i>Williamsonia</i>
August	<i>Cycadeoidea</i> , <i>Cycas</i> , <i>Pinus</i> , <i>Ephedra</i> , economic importance of Gymnosperms, Angiosperms characters, origin Evolution, Tissue, Tissue system, The shoot system.
September	Cambium, Sec. growth, dicot stem, growth ring Sapwood and heart wood periderm, Anamalous sec. growth (<i>Dracaena</i> , <i>Boerhaavia</i> , <i>Achyranthus</i>)
October	leaf, Phyllotaxy, Epidermis. Anatomy of (Monocot- dicot leaf) cell inclusions in leaves.
November	leaf abscission, stomatal apparatus and their types Root System, Sec. growth in dicot root, Modification in roots, <i>Beta</i> , <i>Rhizophora</i> , <i>Vanda</i> .
December	
January	Flower, Microsporogenesis, Pollen grains and its structure, Pollen germination, Male gametophyte, Pollen- Pistil interaction, self incompatibility, Pollination
February	Megasporangium, Megagametogenesis, female gametophyte Double fertilization, Endosperm, Embryogenesis, Fruit Seed, Taxonomy and systematics.
March	Classification - Bentham Hooker, Engler and Prantl Floral terms, <i>Ranunculaceae</i> , <i>Brassicaceae</i> , <i>Mal- Vaceae</i> , <i>Euphorbiaceae</i> , <i>Rutaceae</i> , <i>Fabaceae</i> , <i>Cucurbitaceae</i>
April	<i>Apiaceae</i> , <i>Asclepiadaceae</i> , <i>Lamiaceae</i> , <i>Solanaceae</i> <i>Actinaceae</i> , <i>Liliaceae</i> , <i>Poaceae</i>
May	
June	

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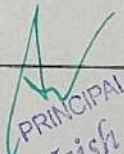
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: Vikas

Paper with Code Cell Biology (1-2) & Genetics (2-2) Class BSc Ist Year Session 2018-2019
Ist & 2nd Sem

Month	Name of Topic
July	UNIT-I 1. Ultrastructure of different cell organelles of animal cell. 2. Plasma Membrane: Fluid mosaic model, various modes of transport across the membrane, mechanism of active and passive transport, endocytosis and exocytosis. 3. Endoplasmic reticulum (ER): types, role of ER in protein synthesis and transportation in animal cell. 4. Golgi complex: Structure, Associated enzymes and role of golgi-complex in animal cell.
August	UNIT-II 1 Ribosomes: Types, biogenesis and role in protein synthesis. 2 Lysosomes: Structure, enzyme and their role; polymorphism 3 Mitochondria: Mitochondrial DNA; as semiautonomous body, biogenesis, mitochondrial enzymes (only names), role of mitochondria. 4 Cytoskeleton: Microtubules, microfilaments, centriole and basal body. 5 Cilia and Flagella
September	UNIT-III 1. Ultrastructure and functions of Nucleus: Nuclear- membrane, nuclear lamina, nucleolus, fine structure of chromosomes, nucleosome concept and role of histones, 2. Euchromatin and heterochromatin, lampbrush chromosomes and polytene chromosomes.
October	UNIT-IV 1. Mitosis and Meiosis (Cell reproduction) 2. Brief account of causes of cancer. 3. An elementary idea of cellular basis of Immunity.
November	
December	
January	UNIT-I 1. Elements of Heredity and variations. 2. The varieties of gene interactions 3. Linkage and recombination: Coupling and repulsion hypothesis, crossing-over and chiasma formation; gene mapping. UNIT-II 1. Sex determination and its mechanism: male and female heterozygous systems, genetic balance system; role of Y-chromosome, male haploidy, cytoplasmic and environmental factors, role of hormones in sex determination. 2. Sex linked inheritance: Haemophilia and colour blindness in man, eye colour in Drosophila, Nondisjunction of sex-chromosome in Drosophila; Sex-linked and sex influenced inheritance. 3. Extra chromosomal and cytoplasmic inheritance; i) Kappa particles in Paramecium. ii) Shell coiling in snails. iii) Milk factor in mice
February	
March	UNIT-III 1. Multiple allelism: Eye colour in Drosophila; A, B, O blood group in man. 2. Human genetics: Human karyotype, Chromosomal abnormalities involving autosomes and sex chromosomes, monozygotic and dizygotic twins. 3. Inborn errors of metabolism (Alcaptonuria, Phenylketonuria, Albinism, sickle-cell anaemia).
April	UNIT-IV 1. Nature and function of genetic material; Structure and type of nucleic acids; Protein synthesis, spontaneous and induced (chemical and radiations) mutations; gene mutations; chemical basis of mutations; transition, transversion, structural chromosomal aberrations (deletion, duplication, inversion and translocation); Numerical aberrations (autopolyploidy, euploidy and polyploidy in animals) 2. Applied genetics: Eugenics, eugenics and eugenics; genetic counseling, pre-natal diagnostics, DNA-finger printing, transgenic animals
May	
June	


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Vikas

Paper with Code Ecology & Evolution (6.2) and Developmental Biology (6.2) Class B.Sc. IIIrd year Session 2018-2019
5th & 6th sem

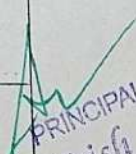
Month	Name of Topic
July	Unit I 1. Basic concepts of ecology: Definition, significance. Concepts of habitat and ecological niche. 2 Factors affecting environment: Abiotic factors (light-intensity, quality and duration), temperature, humidity, topography; 4 edaphic factors; biotic factors
August	Ecosystem: Concept, components, properties and functions; Ecological energetics and energy flow-food chain, food web, trophic structure; ecological pyramids concept of productivity. Biogeochemical cycles: Concept, reservoir pool, gaseous cycles and sedimentary cycles. Population: Growth and regulation.
September	Origin of life. Unit III Concept and evidences of organic evolution. Theories of organic evolution. Concept of microevolution and concept of species
October	Concept of macro- and mega-evolution. Phylogeny of horse. Evolution of man.
November	
December	
January	Historical perspectives, aims and scope of developmental biology. Generalized structure of mammalian ovum & sperm. Spermatogenesis and Oogenesis.
February	Fertilization, parthenogenesis, different types of eggs and patterns of cleavage in invertebrates and vertebrates. Process of blastulation in invertebrates and vertebrates Fate-map construction in frog and chick.
March	Gastrulation in invertebrates and vertebrates Gastrulation & formation of three germinal layers in frog and chick. Elementary knowledge of primary organizers.
April	Extra embryonic membranes: structure & significance in birds and mammals. Concepts of competence, determination and differentiation. Concept of regeneration.
May	


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor DEEPTI
 Paper with Code BOT 1.1 Class B.Sc. Ist year Session 2018-19

Month	Name of Topic
July	Bacteria, Cyanobacteria, Algae
August	Important features and life history of Volvox, Oedogonium, Raucheria, Ectocarpus, Polysiphonia
September	<u>Viruses</u> : General account of virus, TMV, Bacteriophage <u>Fungi</u> : Characters, classification, economic importance
October	<u>Lichens</u> Important features and life history of Phyllophthora
November	Mucor, Penicillium, Agaricus, Puccinia
December	
January	<u>Bryophyta</u> : Structure and Reproduction 1. Funaria 3. Anthoceros 2. Marchantia
February	<u>Pteridophyta</u> : Characters, Classification, alternation of generation, heterospory
March	Apogamy, stellar evolution, Rhynia, Selaginella, Equisetum, Psis.
April	
May	
June	


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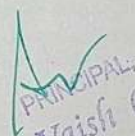
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: MADHU RANI

Paper with Code: PHY 101 & PHY 102 Class: B.Sc 1st Sem: Session: 2018-19

Month	Name of Topic
<u>July</u>	Mechanics of single and system of particles, conservation of laws of linear momentum, angular momentum and mechanical energy. Centre of mass and equation of motion, constrained motion, degrees of freedom.
<u>August</u>	Generalised coordinates, displacement, velocity, acceleration, momentum, force and potential. Hamilton's variational principle, Lagrange's equation of motion from Hamilton's Principle. Linear Harmonic oscillator, simple pendulum, Atwood's machine. Rotation of Rigid body, moment of inertia, torque, angular momentum; kinetic energy of rotation. Theorems of perpendicular and parallel axes with proof. Moment of inertia of solid sphere, hollow sphere, spherical shell, solid cylinder, hollow cylinder and solid bar of rectangular cross-section. Acceleration of a body rolling down on an inclined plane.
<u>Sept</u>	Mathematical Background: Scalars and Vectors, Scalar and Vector fields, Differentiation of a vector, Gradient of a scalar and its physical significance, Integration of a vector Gauss's divergence theorem and Stocks theorem. Electrostatic Field: Derivation of field E from potential as gradient, derivation of Laplace and Poisson equations. Electric flux, Gauss's Law and its application to spherical shell, uniformly charged infinite plane and uniformity charged straight wire, mechanical force of charged surface, Energy per unit volume.
<u>Oct</u> + <u>Nov</u>	Magnetic Induction, magnetic flux, solenoidal nature of vector field of induction. Properties of B. Electronic theory of dia and para magnetism (Langevin's theory). Domain theory of ferromagnetism. Cycle of Magnetisation Hysteresis Electromagnetic Theory: Maxwell's equation and their derivations, Displacement Current, Vector and scalar potentials, boundary conditions at interface between two different media, propagation of electromagnetic wave and Poynting theorem and Revision

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: MADHU RANI

Paper with Code: PHY 201 & PHY 202 Class: B.Sc 2nd Sem. Session: 2018-19

Month	Topic
Jan.	Properties of Matter : Elasticity, Hooke's law, Elastic constants and their relations, Poisson's ratio, tonios of cylinder and twisting couple. Bending of beam cantilevers, Centrally loaded beam. Kinetic Theory of Gases: Assumptions of Kinetic Theory of gases, Law of equipartition of energy and its applications for specific heats of gases. Maxwell distribution of speeds and velocities.
Feb.	Experimental verification of Maxwell's Law of speed distribution: most probable speed average and r.m.s. speed; mean free path. Transport of energy and momentum, diffusion of gases. Brownian motion, Real gases, Van der Waal's equation. Theory of Relativity: Reference systems, inertial frames, Gallilean invariance and Conservation laws, Newtons relativity principle, Michelson - Morley experiment Search for other Lorentz transformations length contraction, time dilation, velocity addition theorem. variation of mass with velocity and mass energy equivalence. Electromagnetic Induction: Growth and decay of current in a circuit with Capacitance and resistance, resistance and inductance
March	Capacitance and inductance, Capacitance resistance and inductance. AC circuit analysis using complex variables Quality factor, Semiconductor Diodes: Energy bands in solids, intrinsic and extrinsic semiconductor, Hall effect, P-N junction diode and their V-I characteristics. Zener and avalanche breakdown. Resistance of a diode, Light Emitting diodes (LED). Photo conduction in semiconductors, photodiode, Solar Cell. Diode Rectifiers: P-N junction half wave and full wave rectifier. Types of filter circuits (Land with theory). Zener diode as voltage regulator, simple regulated power supply. Transistors: Junction transistors, Bipolar transistors, working of NPN and PNP transistors, Transistor connections (C-B; C-E, C-C mode) and C.R.O,
April	Transistor Amplifiers: Transistor biasing, methods of Transistor biasing and stabilization D.C. load line. Common-base and common-emitter transistor biasing. Common-base, common-emitter amplifiers. Classification of amplifiers, Resistance-capacitance (R-C) coupled amplifier (two stage; concept of band width, no derivation). Feed-back in amplifiers, advantage of negative feedback Emitter follower. Oscillators: Oscillators, Principle of Oscillation, Classification of oscillator, Condition for self-sustained and Revision

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: MADHU RANI

Paper with Code: PHY 501 & PHY 502 Class: B.Sc 5th Sem Session: 2018-19

Month	Name of Topic
July + August	Crystalline and glassy forms, liquid crystal. Crystal structure, periodicity, lattice and basis crystal translational vectors and axes. Unit cell and primitive cell, Winger Seitz primitive Cell, symmetry operations for a two dimensional crystal, Bravais lattices in two and three dimensions. Crystal planes and Miller indices, Inter planner spacing, Crystal structures of Zinc sulphide, Sodium Chloride and diamond, X-ray diffraction, Bragg's Law and experimental X-ray diffraction methods, K-space.
Sept	Reciprocal lattice and its physical significance, reciprocal lattice vectors, reciprocal lattice to a simple cubic lattice, b.c.c. and f.c.c. Specific heat: Specific heat of solids, Einstein's theory of specific heat, Debye model of specific heat of solids. Failure of (Classical) E.M. Theory quantum theory of radiation, Photon, photoelectric effect and Einsteins photoelectric equation, compton effect. Inadequacy of old quantum theory, de- Broglie hypothesis. Davisson and Germer experiment. G.P. Thomson experiment.
Oct.	Phase velocity, group velocity, Heisenberg's uncertainty principle. Time-energy and angular momentum, position uncertainty Uncertainty principle from de-Broglie wave. Gamma Ray Microscope, Electron diffraction from a slit. Derivation of time dependent Schrodinger wave equation, eigen values, eigen functions, wave functions and its significance. Normalization of wave function, concept of observable and operator. Solution of Schrodinger equation for harmonic oscillator ground states and excited states.
Nov.	Free particle in one dimensional box (solution of schrodinger wave equation, eigen function, eigen values, quantization of energy and momentum, nodes and antinodes, zero point energy). One-dimensional potential barrier $E > V$. One-dimensional potential barrier, $E > V$ (Reflection Coefficient, penetration of leakage coefficient, penetration depth) and Revision

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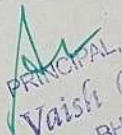
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: MADHU RANI

Paper with Code: PHY 601 & PHY 602 Class: B.Sc 6th Sem Session: 2018-19

Month	Name of Topic
Jan.	Vector atom model, quantum numbers associated with vector atom model, penetrating and non-penetrating orbits, spectral lines in different series of alkali spectra, spin orbit interaction and doublet term separation LS or Russel-Saunders Coupling, jj coupling (expressions for interaction energies for LS and jj coupling required) Zeeman effect Zeeman pattern of D ₁ and D ₂ lines of Na-atom, Paschen Back effect of a single valence electron system, Weak field Stark effect of Hydrogen atom.
Feb.	Discrete set of electronic energies of molecules, quantisation of Vibrational and rotational energies Raman effect Stoke's and anti Stoke's lines. Main features of a laser: Einstein's coefficients and possibility of amplification, momentum transfer, life time of a level, kinetics of optical absorption. Threshold condition for laser emission, Laser pumping, He-Ne laser and RUBY laser. Applications of laser. Nuclear mass and binding energy, systematics nuclear binding energy, nuclear stability
March	Nuclear properties, Determination of mass by Bain-Bridge, Bain-Bridge and Jordan mass spectrograph, Determination of charge by Mosley law, Determination of size of nuclei by Rutherford Scattering. Energy loss of heavy charged particle Energetics of alpha-decay, Range and straggling of alpha particles, Geiger-Nuttall law Introduction of light charged particle Origin of continuous beta-spectrum, types of beta decay and energetics, Energy loss, Range of electrons and absorption. Interaction of Gamma Ray, Nature of gamma rays, Energetics of gamma rays, Absorption of Gamma rays and its application.
April.	Nuclear reactions, conservation laws. Q-value and reaction threshold. Nuclear Reactors General aspects of Reactor design. Nuclear fission and fusion reactors Linear accelerator, Tandem accelerator, Cyclotron and Betatron accelerators. Ionization chamber, proportional counter, G.M. counter detailed study. scintillation counter and semiconductor detector and Revision

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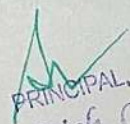
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: NARENDER KUMAR

Paper with Code: PHY 101 & PHY 102 Class: B.Sc 1st Sem. Session: 2018-19

Month	Name of Topic
July	Mechanics of single and system of particles, conservation of laws of linear momentum, angular momentum and mechanical energy. Centre of mass and equation of motion, constrained motion, degrees of freedom.
August	Generalised coordinates, displacement, velocity, acceleration, momentum, force and potential. Hamilton's variational principle, Lagrange's equation of motion from Hamilton's Principle. Linear Harmonic oscillator, simple pendulum, Atwood's machine. Rotation of Rigid body, moment of inertia, torque, angular momentum; kinetic energy of rotation. Theorems of perpendicular and parallel axes with proof. Moment of inertia of solid sphere, hollow sphere, spherical shell, solid cylinder, hollow cylinder and solid bar of rectangular cross-section. Acceleration of a body rolling down on an inclined plane.
September	Mathematical Background: Scalars and Vectors, Scalar and Vector fields, Differentiation of a vector, Gradient of a scalar and its physical significance, Integration of a vector Gauss's divergence theorem and Stokes theorem. Electrostatic Field: Derivation of field E from potential as gradient, derivation of Laplace and Poisson equations. Electric flux, Gauss's Law and its application to spherical shell, uniformly charged infinite plane and uniformity charged straight wire, mechanical force of charged surface, Energy per unit volume.
October + November	Magnetic Induction, magnetic flux, solenoidal nature of vector field of induction. Properties of B. Electronic theory of dia and para magnetism (Langevin's theory). Domain theory of ferromagnetism. Cycle of Magnetisation Hysteresis Electromagnetic Theory: Maxwell's equation and their derivations, Displacement Current, Vector and scalar potentials, boundary conditions at interface between two different media, propagation of electromagnetic wave and Poynting theorem and Revision




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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: NARENDER KUMAR

Paper with Code: PHY 201 & PHY 202 Class: B.Sc 2nd Sem. Session: 2018-19

Month	Topic
January	Properties of Matter : Elasticity, Hooke's law, Elastic constants and their relations, Poisson's ratio, torsion of cylinder and twisting couple. Bending of beam cantilevers, Centrally loaded beam. Kinetic Theory of Gases: Assumptions of Kinetic Theory of gases, Law of equipartition of energy and its applications for specific heats of gases. Maxwell distribution of speeds and velocities
February	Experimental verification of Maxwell's Law of speed distribution: most probable speed average and r.m.s. speed; mean free path. Transport of energy and momentum, diffusion of gases. Brownian motion, Real gases, Van der Waal's equation. Theory of Relativity: Reference systems, inertial frames, Galilean invariance and Conservation laws, Newtons relativity principle, Michelson - Morley experiment Search for other Lorentz transformations length contraction, time dilation, velocity addition theorem. variation of mass with velocity and mass energy equivalence. Electromagnetic Induction: Growth and decay of current in a circuit with Capacitance and resistance, resistance and inductance
March	Capacitance and inductance, Capacitance resistance and inductance. AC circuit analysis using complex variables Quality factor, Semiconductor Diodes: Energy bands in solids, intrinsic and extrinsic semiconductor, Hall effect, P-N junction diode and their V-I characteristics. Zener and avalanche breakdown. Resistance of a diode, Light Emitting diodes (LED). Photo conduction in semiconductors, photodiode, Solar Cell. Diode Rectifiers: P-N junction half wave and full wave rectifier. Types of filter circuits (Land with theory). Zener diode as voltage regulator, simple regulated power supply. Transistors: Junction transistors, Bipolar transistors, working of NPN and PNP transistors, Transistor connections (C-B, C-E, C-C mode) and C.R.O,
April	Transistor Amplifiers: Transistor biasing, methods of Transistor biasing and stabilization D.C. load line. Common-base and common-emitter transistor biasing. Common-base, common-emitter amplifiers. Classification of amplifiers, Resistance-capacitance (R-C) coupled amplifier (two stage; concept of band width, no derivation). Feed-back in amplifiers; advantage of negative feedback Emitter follower. Oscillators: Oscillators, Principle of Oscillation, Classification of oscillator, Condition for self-sustained and Revision

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: NARENDER KUMAR

Paper with Code: PHY 501 & PHY 502 Class: B.Sc 5th Sem Session: 2018-19

Month	Name of Topic
July August	Crystalline and glassy forms, liquid crystal. Crystal structure, periodicity, lattice and basis crystal translational vectors and axes. Unit cell and primitive cell, Winger Seitz primitive Cell, symmetry operations for a two dimensional crystal, Bravais lattices in two and three dimensions. Crystal planes and Miller indices, Inter planner spacing, Crystal structures of Zinc sulphide, Sodium Chloride and diamond, X-ray diffraction, Bragg's Law and experimental X-ray diffraction methods, K-space.
September	Reciprocal lattice and its physical significance, reciprocal lattice vectors, reciprocal lattice to a simple cubic lattice, b.c.c. and f.c.c. Specific heat: Specific heat of solids, Einstein's theory of specific heat, Debye model of specific heat of solids. Failure of (Classical) E.M. Theory quantum theory of radiation, Photon, photoelectric effect and Einsteins photoelectric equation, compton effect. Inadequacy of old quantum theory, de- Broglie hypothesis. Davisson and Germer experiment. G.P. Thomson experiment.
October	Phase velocity, group velocity, Heisenberg's uncertainty principle. Time-energy and angular momentum, position uncertainty Uncertainty principle from de-Broglie wave. Gamma Ray Microscope, Electron diffraction from a slit. Derivation of time dependent Schrodinger wave equation, eigen values, eigen functions, wave functions and its significance. Normalization of wave function, concept of observable and operator. Solution of Schrodinger equation for harmonic oscillator ground states and excited states.
November	Free particle in one dimensional box (solution of schrodinger wave equation, eigen function, eigen values, quantization of energy and momentum, nodes and antinodes, zero point energy). One-dimensional potential barrie $E > V$. One-dimensional potential barrier, $E > V$ (Reflection Coefficient, penetration of leakage coefficient, penetration depth) and Revision

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: NARENDER kumar

Paper with Code: PHY 601 & PHY 602 Class: B.Sc 6th Sem Session: 2018-19

Month	Name of Topic
January	Vector atom model, quantum numbers associated with vector atom model, penetrating and non-penetrating orbits, spectral lines in different series of alkali spectra, spin orbit interaction and doublet term separation LS or Russel-Saunders Coupling, jj coupling (expressions for interaction energies for LS and jj coupling required) Zeeman effect Zeeman pattern of D_1 and D_2 lines of Na-atom, Paschen Back effect of a single valence electron system, Weak field Stark effect of Hydrogen atom..
February	Discrete set of electronic energies of molecules, quantisation of Vibrational and rotational energies Raman effect Stoke's and anti Stoke's lines. Main features of a laser: Einstein's coefficients and possibility of amplification, momentum transfer, life time of a level, kinetics of optical absorption. Threshold condition for laser emission, Laser pumping, He-Ne laser and RUBY laser. Applications of laser. Nuclear mass and binding energy, systematics nuclear binding energy, nuclear stability
March	Nuclear properties, Determination of mass by Bain-Bridge, Bain-Bridge and Jordan mass spectrograph, Determination of charge by Mosley law, Determination of size of nuclei by Rutherford Scattering. Energy loss of heavy charged particle Energetics of alpha-decay, Range and straggling of alpha particles, Geiger-Nuttall law Introduction of light charged particle Origin of continuous beta-spectrum, types of beta decay and energetics, Energy loss, Range of electrons and absorption. Interaction of Gamma Ray, Nature of gamma rays, Energetics of gamma rays, Absorption of Gamma rays and its application.
April	Nuclear reactions, , conservation laws. Q-value and reaction threshold. Nuclear Reactors General aspects of Reactor design. Nuclear fission and fusion reactors Linear accelerator, Tandem accelerator, Cyclotron and Betatron accelerators. Ionization chamber, proportional counter, G.M. counter detailed study. scintillation counter and semiconductor detector and Revision

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LESSON PLAN

SESSION 2018-19

Name of the teacher: Dr. Krishan Kumar

Class: B.Sc.-III

Paper: Physical Chemistry


Paper code: CH-502& 602

B.Sc. 5 th Semester (Paper code: CH-502)	
Month	Topic
July, 2018	<ul style="list-style-type: none">• Introduction of quantum chemistry, Role of operators, Hermitian operators, Postulates of quantum chemistry, Schrodinger wave equation and its application: particle in 1-D Box, Heisenberg uncertainty principle.
August, 2018	<ul style="list-style-type: none">• Introduction to Physical properties and molecular structure• Optical rotation and its application.• Polarization (ClossiusMossotii equation), dipole moments and its measurement.• Magnetic properties of material and its application like magnetic permeability and magnetic susceptibility.
September, 2018	<ul style="list-style-type: none">• Introduction to molecular spectroscopy: Basic feature of spectroscopy, Born Oppenheimer approximation and degrees of freedom.• Introduction to rotational spectroscopy, Discussion of rotational spectroscopy of diatomic molecule, Application of rotational spectroscopy.• Introduction to vibrational spectroscopy: pure vibrational spectrum of diatomic molecule and its applications.
October, 2018	<ul style="list-style-type: none">• Finger print region and vibrational frequency of different functional group.• Raman spectroscopy, selection rule and its quantum aspects and its application.
November, 2018	<ul style="list-style-type: none">• Revision• Class test• Discussion of Class test• Assignments/group discussion/presentations

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B.Sc.6th Semester (Paper code: CH-602)

Month	Topic
January, 2019	<ul style="list-style-type: none">• Introduction to electronic spectroscopy, Frank Condon Principle, Molecular diagram and molecular term symbol of some molecules. And molecular electronic diagram
February, 2019	<ul style="list-style-type: none">• Introduction to Photochemistry and photochemical reactions.• Jabolanskii Diagram and its interpretation.• photosensitized reactions-energy transfer processes (simple examples).
March, 2019	<ul style="list-style-type: none">• Introduction to solutions and types of solutions.• Explanation of colligative properties, measurement and based numerical problems• Van't Hoff factor explanation with examples• Introduction to Phase rule and explanation the terminology involved in it
April, 2019	<ul style="list-style-type: none">• Explanation of Water system and two component system.• Revision• Class test• Problem solution• Assignments/group discussion/presentations



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LESSON PLAN

SESSION 2018-19

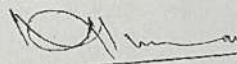
Name of the teacher: Dr. Manish Kumar

Class: B.Sc.-III

Paper: Inorganic Chemistry

Paper code: CH-601

B.Sc.6 th Semester (Paper code: CH-601)	
Month	Topic
January, 2019	<ul style="list-style-type: none">• Definition, nomenclature and classification of organometallic compounds• Preparation, properties and bonding of alkyls of Li, Al, Hg and Sn complexes
February, 2019	<ul style="list-style-type: none">• Metal-ethylene complexes- preparation and bonding• Nomenclature of carbonyls and nature of bonding in metal carbonyls• Arrhenius, Bronsted-Lowry, the Lux-Flood and Lewis concepts of acid-base, relative strength of acids & bases
March, 2019	<ul style="list-style-type: none">• Concept of hard and soft acids and bases• Symbiosis, electronegativity and hardness and softness• Essential and trace elements, hemoglobin and myoglobin• Role of Ca^{2+} and nitrogen fixation
April, 2019	<ul style="list-style-type: none">• Silicones and phosphazenes, their preparation, properties and uses• Revision• Objective type class test• Subjective type class test• Problem solution• Discussion of previous question papers• Assignments/group discussion/presentations



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SESSION 2018-19

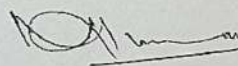
Name of the teacher: Dr. Manish Kumar

Class: B.Sc.-III


Paper: Inorganic Chemistry

Paper code: CH-501

B.Sc. 5 th Semester (Paper code: CH-501)	
Month	Topic
July, 2018	<ul style="list-style-type: none">• Valence Bond Theory and its Limitations
August, 2018	<ul style="list-style-type: none">• Crystal Field Theory, Crystal Field Splitting in Octahedral, Tetrahedral and Square Planar Complexes• Factors Affecting Crystal Field Splitting Energy• Calculation of CFSE in Octahedral, Tetrahedral and Square Planar Complexes• Thermodynamic stability of metal complexes (stepwise stability constant and overall stability constant)
September, 2018	<ul style="list-style-type: none">• Factors affecting the stability• Substitution reactions of square plane complexes• Types of magnetic behavior• Methods of determining the magnetic stability• Spin only formula• L-S coupling• Magnetic moments and orbital contribution towards calculation of magnetic moment and its applications.
October, 2018	<ul style="list-style-type: none">• Types of electronic transitions• Selection rules for d-d transitions• Spectroscopic ground states and spectrochemical series• Orgel energy level diagram for d¹ and d⁹ states• Discussion of the electronic spectrum of [Ti(H₂O)₆]
November, 2018	<ul style="list-style-type: none">• Revision• Objective type class test• Subjective type class test• Problem solution• Discussion of previous question papers• Assignments/group discussion/presentations



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LESSON PLAN PERFORMA

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Name of Assistant/Associate Professor SANITA JAIN
 Paper with Code CH-303 Class B.Sc III Session 2018-19

Month	Name of Topic
July	Introduction of syllabus NMR - I
August	NMR - II, Introduction of Carbohydrates
September	Carbohydrate I & II
October	Organometallic Compds
November	Revision + test + Problem Solution
December	Examination
January	Introduction of syllabus Heterocyclic Compds - I
February	Heterocyclic Compds II + Organosulphur Compd
March	Organic Synthesis via Enolates
April	Synthetic polymers + Amino acids Peptides & proteins, Revision
May	Examination
June	Summer Break


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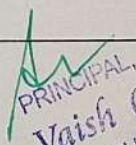
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor SAVITA JAIN
Paper with Code CH-38 Class B.Sc II Session 2018-19

Month	Name of Topic
✓ July	Admission + Introduction + Alcohol & syllabus.
✓ August	Phenol + Epoxides
✓ September	Ultra violet - absorption Spectrum
✓ October	Carboxylic acid + acid Derivatives
November	Revision + test + Queries Solution
December	Examination + Vacation.
✓ January	Infrared absorption Spectroscopy
✓ February	Amines + Diazonium Salt
✓ March	Aldehydes + ketones
✓ April	Aldehydes + ketones + test + Revision.
May	Examination
June	Vacation.


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. SURENDER KUMAR

Paper with Code भारत का इतिहास (आधुनिक काल से 1206 ई. से) Class B.A. Ist Year Session 2018-19

Month भारत का इतिहास (1206 ई. से 1707 ई.) Name of Topic

Month	Name of Topic
July	
August	पुरा-याज्ञाण काल, मध्ययाज्ञाण काल, नवयाज्ञाण काल, संस्कृति, दंडना, सभ्यता, वैदिक काल, जैन धर्म - बौद्ध धर्म, लौह व प्रदक्षिणा काल, महाय का उदय, सोलह प्रदक्षिणा पद, गौतम साम्राज्य का उदय, शूद्रा वंश, सातवाहन का समय, दक्षिण में सम्राज्य संग्रह काल का समय, गुप्त साम्राज्य का उदय व विस्तार, दक्षिण में और उसका समय, दक्षिण के चौल राज्य, पालुल्य पल्लव और वज्रि वंश का वर्णन, राष्ट्रकुट वंश, पाळव वंश एवं छारिहर वंश का राजनीति का वर्णन,
September	
October	लिपदीय संघर्ष उत्तर भारत में राजपूत राज्यों का उदय, अरबों का भारत का आक्रमण, उत्तर भारत में सत्ता के लिए संघर्ष, मुसलमानों के शासन की स्थापना, धर्मोपनिषद् का वर्णन, अफगान शासन की स्थापना, धर्मोपनिषद् का वर्णन, अफगान शासन की स्थापना, धर्मोपनिषद् का वर्णन,
November	मानसिक दंडना सभ्यता के लिए, समुद्र गुप्त का साम्राज्य का वर्णन, दक्षिण में संग्रह भारत।
December	<h3>Exam</h3>
January	<h3>Exam</h3>
February	हिंदी संस्कृत की स्थापना विस्तार एवं संस्कृति का वर्णन, इन्द्रावट व कुलीन छगल, खिलजी वंश, तुगलक वंश, लोदी वंश का शासन छगल, खिलजी व तुगलक के अंधीने सैनिक, प्रशासनिक एवं
March	आर्यिक युद्धों का वर्णन - काकर के आक्रमण के समय भारत की स्थिति, मुगल साम्राज्य की स्थापना, मुगलों के समय दक्षिण में अंधीने सैनिक, प्रशासनिक एवं शासन प्रशासनिक युद्ध
April	अकबर के अंधीने भारत, मुगल साम्राज्य का पतन के कारण, मानसिक : काकर के समय भारत को राजनीतिक विधारे, अकबर के समय, भारत की विधारे,
May	<h3>Exam</h3>
June	<h3>Exam</h3>

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. SURENDER KUMAR

Paper with Code भारत का इतिहास (पठन के माध्यम से) Class B.A. Third Year Session 2018-2019

Month	Name of Topic
	भारत का इतिहास (पठन के माध्यम से)
	युगल संयोजन का पतन एवं उत्तराधिकारी राज्यों का उदय, अंग्रेजों की भारत विजय, यूरोपीयों की प्रशासन और विवेक नीति, प्रारंभिक इतिहास एवं 1857 ई. का विद्रोह,
August	18 वीं शताब्दी में सामाजिक दशा, भारतीय सांस्कृतिक पुनर्जागरण, कला सभ्यता, अर्थ सभ्यता, स्वामी विवेकानंद,
September	ब्रिटेन शासन के सामाजिक प्रभाव, 18 वीं शताब्दी के आर्थिक प्रभाव, क्रिस्टिफ चू-रजसव नीति, आधुनिक उद्योगों का उदय,
October	ब्रिटेन शासन के आर्थिक प्रभाव, राष्ट्रवाद के उदय के कारण, भारतीय राष्ट्रीय आंदोलन तथा राष्ट्रीय स्वतंत्रता आंदोलन (1885-1919), राष्ट्रीय स्वतंत्रता आंदोलन (1919-1947) आदिवासी आंदोलन, सर्वोच्च न्यायिक विचार (1909-1935)
November	साम्प्रदायिकता का उदय और दृष्टान्तताओं की संज्ञा, मानसिक = 1764 के सभ्य अंत, 1857 के विद्रोह में महत्वपूर्ण भूमिका, सामाजिक आंदोलन.
December	Exam
January	Exam
February	साहित्य एवं पुरातात्विक श्रुतियों का वर्णन, पाषाण काल की सांस्कृतिक अवधि, इतिहास में इस्पात संयंत्रों का वर्णन, वैदिक संस्कृति, महाकाव्य युग का वर्णन, ईसा पूर्व एवं अंग्रेज शासन के राज्यों का वर्णन, मुद्रा और वस्त्र, तीसरे शताब्दी का वर्णन,
March	संस्कृत एवं गुर्जर काल के दौरान कला एवं वास्तुशास्त्र का वर्णन, जाड़ धातु एवं इस्पात इतिहास, प्रथम स्वतंत्र संयंत्र एवं इतिहास का 1857 में योगदान, आर्थिक आंदोलन, अर्थ सभ्यता, सनातन धर्म सभा, यूरोपियन मिशनरों का योगदान, शैला व कला में सुधार, राष्ट्रीय आंदोलन में इतिहास का योगदान, मानसिक: धर्मनिरपेक्ष के सभ्य इतिहास, इतिहास में 1857 ई. के भूमिका, इस्पात संयंत्र के सभ्य,
April	
May	Exam
June	Exam

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. SURENDER KUMAR

Paper with Code प्राचिन एवं आधुनिक विश्व का इतिहास Class B.A 3rd Session 2018-2019

Month	Name of Topic
July	माधुनिक विश्व का इतिहास
August	UN1-1 आखेट संभ्रमण करवाया, जीवन उत्पादन चरण - नवपाषाण काल, कांस्ययुगीन संभ्रमण संभ्रमण, कांस्ययुगीन संभ्रमण, भिस्स संभ्रमण, लॉट्युगीन संभ्रमण - यूनान की संभ्रमण, रोम की संभ्रमण व वारंतालाप की संभ्रमण
September	UN1-2 मध्यकालीन यूरोप में सामूहिकवाद, मध्यकालीन यूरोप में पर्व की शुरुआत पूर्व - इस्लामिक अरबों का वंश, UN1-3 इस्लाम का उदय, उमय्यद एवं अब्बासिद वंश,
October	इस्लाम के अरबीन राज्य का उदय, इस्लाम की अरबीन संभ्रमण, यूनान की संभ्रमण के प्रमुख नगर, रोम संभ्रमण के प्रमुख नगर
November	अब्बासिदों के अरबीन अरब साम्राज्य का विस्तार, वरंतालाप प्रश्न करवाये।
December	Exam
January	Exam
February	UN1-4 आधुनिक विश्व में वाणिज्यवाद, आधुनिक विश्व में दक्षिण अफ्रीकी क्रांति का होना, यूरोप का विकास होना, साम्राज्यवाद के सिद्धांत व विकास होना। वारंतालाप
March	UN1-2 यूरोप में फ्रांसीसी क्रांति का वंश, UN1-3 यूरोप में उदरव्यापार के चरण, चीन व पश्चिमी देशों में उदरव्यापार के चरण, भारत में उदरव्यापार के चरण, UN1-3 रूस जापान और पश्चिमी देश, प्रथम विश्व - युद्ध और
April	शांति समझौते द्वितीय विश्व युद्ध लक्ष्य प्रश्न उत्तर कराये। UN1-4 जर्मनी का संघीकरण व इटली का संघीकरण मानाधिकार स्थापित करवाया, जापान का उदय लक्ष्य प्रश्न कराये।
May	Exam
June	Exam

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VAISHI COLLEGE, BHIWANI

LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Mahender Kumar

Paper with Code भारत का इतिहास (प्रथम बाल है 1206 ई तक) Class B.A. Ist Year Session 2018-19

Month	Name of Topic
July	
August	पुरा-पाषाण काल, मध्यपाषाण काल नवपाषाण काल सभ्यता, इडप्पा सभ्यता वैदिक काल, जैमिनी व बौद्ध काल, लौह व मध्य मध्यपाषाण काल, गंडापर का इच्छा, वारहालाप, ग्रीक सभ्यता का उदय, गुप्त वंश, सतवाहन का समय, दक्षिण में सांज
September	कास्य का समय, लघु उन्म, गुप्त सभ्यता का उदय व विस्तार, एथिओपिया और इरान का समय, दक्षिण में माल सभ्य, चायुज्य परत और वंश के बारे में बर्णन, शंकराचार्य, पाल वंश,
October	एत एथिओपिया की राजनीतिक वर्णन, विप्लवीय संघर्ष, उत्तर भारत में समुद्र सभ्यता उदय और काल का उदय पर आश्रय, उत्तर भारत में सत्ता के लिए युद्ध, पुन-अफगान शक्ति की हथकड़ी
November	पूर्वी राज वैदिक वंश का वर्णन, गण सिद्ध- इडप्पा सभ्यता के बारे में, सभ्यता का साम्राज्य का वर्णन, एथिओपिया के समय भारत,
December	Exam.
January	Exam
February	दिल्ली सल्तनत की स्थापना विस्तार एत समुद्र का समय, इलाहाबाद व कुलीन वर्णन, विप्लवी वंश, गुलाब वंश, तुर्क वंश, लौह वंश का साम्राज्य उदय, विप्लवी एत तुर्क वंश के प्रथम भू-विज्ञान, इराक के एत सांघिक युद्ध का वर्णन, वारहालाप
March	बाबर के साम्राज्य के उदय भारत को विध्वंस, मुगल साम्राज्य की स्थापना, मुगल के समय इस्लाम शक्ति का उदय और वंश, शेर शाह सूरी का साम्राज्य, व इराक के युद्ध, अल्बर के प्रथम भारत, मुगल साम्राज्य का पतन के कारण, लघु-उन्म - वारहालाप
April	साम्राज्य के कारण भारत की राजनीतिक विध्वंस, अल्बर के समय भारत की विध्वंस, लघु उन्म
May	Exam
June	Exam

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Mahender Kumar

Paper with Code भारत का इतिहास (1707 ई. से 1947 ई.), दिल्ली का इतिहास, उत्तर प्रदेश का इतिहास Class BA. 2nd Year Session 2018-2019

Month	Name of Topic
July	
August	U-1. मुगल साम्राज्य का पतन एवं इराक़ीमानी राजों का उदय, उर्दू का विकास, अंग्रेजों के उदय और विद्रोह नीति, उत्तर प्रदेश की स्थापना एवं 1857 ई. का विद्रोह <u>वास्तव्य</u>
September	U-2. 18वीं शताब्दी में सामाजिक दशा, भारतीय सांस्कृतिक पुनर्जागरण, अज्ञान, प्रतीक्षण, सामो विचार, विद्रोह शासन के सामाजिक उदय, 18 वीं शताब्दी के प्राचीन उदय, विद्रोह राजस्व नीति, सांस्कृतिक उदयों का उदय, विद्रोह शासन के प्राचीन उदय
October	U-3. राष्ट्रवाद के उदय के कारण, भारतीय राष्ट्रीय आंदोलन तथा राष्ट्रीय स्वतंत्रता आंदोलन (1885-1919) राष्ट्रीय स्वतंत्रता आंदोलन (1919-1947) प्रतिरोधी आंदोलन, सर्वोच्च न्यायालय (1950-1955), राष्ट्रवादियों का उदय
November	और सामाजिक उदय। <u>वास्तव्य</u> मजदूर = 1764 के समय भारत, 1857 के विद्रोह में महत्त्वपूर्ण भूमिका, सामाजिक आंदोलन, भारतीय राष्ट्रीय आंदोलन के अग्रणी राजों से संबंधित हैं। <u>सर्वोच्च न्यायालय</u>
December	<u>Exam</u>
January	<u>Exam</u>
February	U-1. साहित्य एवं पुरातात्विक क्षति का वर्णन, पाषाण काल की संस्कृति का वर्णन दिल्ली में 13वीं शताब्दी का वर्णन मिले सारे, वैदिक संस्कृति, महाभारत युद्ध का वर्णन U-2. सर्वोच्च न्यायालय अंग, गणतंत्रात्मक राजों का वर्णन, मुख्य प्रति वरो, तंत्र शासन का वर्णन, संसद एवं मुगल काल के दौरान अज्ञान एवं वास्तव्य का वर्णन, <u>वास्तव्य</u> , <u>प्राचीन अज्ञान</u>
March	U-3. जर्मन शासन एवं इतर विद्रोह आंदोलन, उद्यम स्वतंत्रता संग्राम एवं दिल्ली का
April	1857 के विद्रोह में सामाजिक आंदोलन, अज्ञान शासन, समाज के वर्णन, प्रतिक्रियाएं एवं प्रतिक्रियाओं का वर्णन, विद्रोहों का वर्णन, राष्ट्रीय आंदोलन में दिल्ली का योगदान - मजदूर - 18 वीं शताब्दी के समय दिल्ली, दिल्ली का इतिहास 1857 के दौरान।
May	<u>Exam</u>
June	<u>Exam</u>

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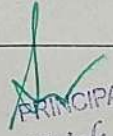
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Mahender Kumar

Paper with Code _____ Class B.A. 3rd Session 2018-2019

उद्योग के मध्यमालीन विरव का इतिहास,
आधुनिक विरव का इतिहास

Month	Name of Topic
July	
August	U-1 आरंभ - संश्लेषण तथा, त्रिजने उत्पादन चरण - नवजात का, आधुनिक संस्कार सुविधा संस्कार, आधुनिक संस्कार किसे संस्कार, बीहडुगिन संस्कार - पुनर्न ले संस्कार, रीत ले संस्कार, वरहालाप को
September	U-2 मध्यमालीन प्रीप में सामाजिक, मध्यमालीन प्रीप में चर्चा को सुग्रीव पूर्व-इलाजिक आरंभ को वर्णन। U-3 इलाज का उपप, उग्रपद से मठबालीद वंश, इलाज के अर्थात्
October	रक्षण का उपप, इलाज को अर्थात् समाज व्यवस्था का वर्णन मजबूत : आधुनिक संस्कार, पुनर्न ले संस्कार के उग्रप नार, रीत संस्कार के उग्रप नार,
November	मठबालीय के अर्थात् आठ सामुदाय का विहान, वरहालाप उरं नरवारे।
December	Exam
January	Exam
February	U-1 : आधुनिक विरव में वाणिज्यवाद, आधुनिक विरव में शक्ति व लक्ष्मी की शक्ति का प्रेता, पुनीवद को विचार सेना, साम्राज्यवाद के विहान व विचार सेना। वरहालाप
March	U-2. प्रीप में भारतीय शक्ति का वर्णन मानसिक शक्ति, विरव में उद्योग उद्योगी का शक्तिवत व इलाज का शक्तिवत मानसिक शक्ति नरवारे, फासीवद एवं नारीवद को उपप. लक्षु उरं नरवारे।
April	U-3. आरंभ में आधुनिकवाद के चरण, चीन व पश्चिम देश एवं जापान और पश्चिम देश, उद्योग विरव - पुर्क और शक्ति शक्ति, विरव विरव पुर्क - लक्षु उरं उरं नरवारे
May	Exam
June	Exam


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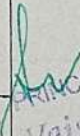
VAISH COLLEGE, BHIWANI

LESSON PLAN PERFORMA

Name of Assistant/Associate Professor DR. VIKAS GUPTA

Paper with Code भाषा विज्ञान एवं हिंदी भाषा 1911ND Class MA Session 2018-19
हिंदी भाषा 1911ND Jundi Ist Sem

Month	Name of Topic
July	दाखिले
August	भाषा : परिभाषा एवं स्वरूप भाषा की भाषिक संरचना भाषा व्यवस्था एवं व्यवहार, भाषा अध्ययन की विशेषताएँ
September	भाषा विज्ञान : परिभाषा एवं स्वरूप, भाषा विज्ञान : अध्ययन की पद्धतियाँ भाषा विज्ञान अध्ययन के प्रकार
October	प्राचीन भारतीय आम भाषाओं की विशेषताएँ मध्यकालीन भारतीय आम भाषाओं की विशेषताएँ आधुनिक भारतीय आम भाषाओं का विकास व विशेषताएँ
November	आधुनिक भारतीय आम भाषाओं का वर्गीकरण (हिंदी) के विविध रूप, हिंदी की साहित्यिक विशेषताएँ वैयकरणिक विशेषताएँ, हिंदी की विविध उपभाषाएँ
December	वर्णमाला क. दीर्घाएँ व परीक्षा
January	
February	
March	
April	
May	
June	


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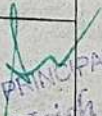
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: Dr. VIKAS GUPTA

Paper with Code: हिंदी साहित्य और व्याकरण Class: MA Session: 2018-19
19 APR 2019 1st and 2nd sem

Month	Name of Topic
July	
August	
September	
October	
November	
December	
January	नाटक और रीति-रिवाज, आदर्शवाद और लोकतांत्रिक विचारों एवं विचारों का विकास और विकास।
February	आदर्शवाद और लोकतांत्रिक विचारों का विकास और विकास।
March	नाटक और रीति-रिवाज, आदर्शवाद और लोकतांत्रिक विचारों एवं विचारों का विकास और विकास।
April	नाटक और रीति-रिवाज, आदर्शवाद और लोकतांत्रिक विचारों एवं विचारों का विकास और विकास।
May	परीक्षा
June	


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LESSON PLAN PERFORMA

2

Name of Assistant/Associate Professor Dr. VIPIN Gupta

Paper with Code 19HN2907 अध्यात्म विज्ञान Class MA Session 2018-19
विश्वविद्यालय बहिवाणी संस्कृत

Month	Name of Topic
July	
August	
September	
October	
November	
December	
January	अध्यात्म विज्ञान, अध्यात्म की प्रकृति, अध्यात्म का विकास, अध्यात्म का अर्थ, अध्यात्म का उद्देश्य, अध्यात्म का स्वरूप, अध्यात्म का महत्त्व
February	अध्यात्म विज्ञान, अध्यात्म का अर्थ, अध्यात्म का उद्देश्य, अध्यात्म का स्वरूप, अध्यात्म का महत्त्व, अध्यात्म का विकास, अध्यात्म का स्वरूप
March	अध्यात्म विज्ञान, अध्यात्म का अर्थ, अध्यात्म का उद्देश्य, अध्यात्म का स्वरूप, अध्यात्म का महत्त्व, अध्यात्म का विकास, अध्यात्म का स्वरूप
April	अध्यात्म विज्ञान, अध्यात्म का अर्थ, अध्यात्म का उद्देश्य, अध्यात्म का स्वरूप, अध्यात्म का महत्त्व, अध्यात्म का विकास, अध्यात्म का स्वरूप
May	अध्यात्म
June	अध्यात्म

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. VIPIN GUPTA

Paper with Code 1911ND203 हिन्दी की संस्कृति Class MA Session 2018-19
Hindi

Month	Name of Topic
July	
August	संस्कृत में हिन्दी की प्रयुक्त संरचनाएँ हिंदी संस्कृत, संस्कृत संस्कृत,
September	हिन्दी की प्रयुक्त संरचनाएँ संस्कृत संस्कृत
October	हिन्दी की संरचनाएँ
November	हिन्दी की संस्कृति में प्रयुक्त संरचनाएँ
December	संस्कृत
January	
February	
March	
April	
May	
June	

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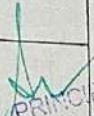
VAISH COLLEGE, BHIWANI

LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. VIPIN GUPTA

Paper with Code 194ND302 दार्शनिक विज्ञान Class MA HINDU Session 2018-19

Month	Name of Topic
July	दार्शनिक
August	हिंदी गीत का विकास, हिंदी गीत के रूप और विधाएँ, शीतलमय के गीत, शक्ति, गीतों के विकास का हिंदी गीत का विकास
September	आधुनिक युग में नए-नए विचार विचारों का विकास, कविता का विकास, गद्य और पद्य, गीत की प्रकृति
October	दोई विचार का विकास, गीतों के विकास का विकास, गीतों में विकास, गीतों के विकास का विकास
November	हिंदी गीत के विकास में द्वितीय युग का विकास, हिंदी गीतों के विकास में द्वितीय युग का विकास, हिंदी गीतों के विकास में द्वितीय युग का विकास
December	हिंदी गीतों के विकास में द्वितीय युग का विकास, हिंदी गीतों के विकास में द्वितीय युग का विकास, हिंदी गीतों के विकास में द्वितीय युग का विकास
January	
February	
March	
April	
May	
June	


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Vibha Gupta

Paper with Code 970ND40) आदिवासी संस्कृत Class MA Session 2018-19

Month	Name of Topic
July	
August	
September	
October	
November	
December	
January	आदिवासी संस्कृत, अतिथि, शिवाजी काव्य की प्रस्तावना आदिवासी व संस्कृत काव्य की विशेषताएं
February	अतिथि व आदिवासी काव्य की विशेषताएं, शिवाजी काव्य की प्रस्तावना, अतिथि, शिवाजी काव्य
March	शिवाजी काव्य की विशेषताएं, आदिवासी व संस्कृत काव्य की विशेषताएं, अतिथि काव्य
April	शिवाजी काव्य की विशेषताएं, अतिथि काव्य
May	परीक्षा
June	


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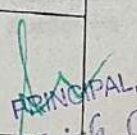
VAISH COLLEGE, BHIWANI

LESSON PLAN PERFORMA

Name of Assistant/Associate Professor: Dr. VIKIN GUPTA

Paper with Code 91ND404 हिंदी भाषाशास्त्र Class M.A Hindi Session 2018-19
IV sem

Month	Name of Topic
July	
August	
September	
October	
November	
December	
January	आत्मतन्त्र की अवधारणाएँ एवं लक्षण, अतिशयोक्ति हिंदी भाषाशास्त्र की प्रस्तावना एवं विभाजन हिंदी भाषाशास्त्र की प्रस्तावना, हिंदी भाषाशास्त्र की अवधारणा
February	मार्कण्डेय की भाषाशास्त्र, हिंदी भाषाशास्त्र की प्रस्तावना एवं, एतदनुसार हिंदी भाषाशास्त्र
March	शुद्ध भाषाशास्त्र हिंदी भाषाशास्त्र, एतदनुसार भाषाशास्त्र, प्रस्तावना, एतदनुसार भाषाशास्त्र
April	शुद्ध भाषाशास्त्र, भाषाशास्त्र, एतदनुसार हिंदी भाषाशास्त्र प्रस्तावना
May	प्रस्तावना
June	


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LESSON PLAN

SESSION 2018-19

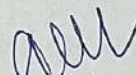
Name of the teacher: Dr. Anil Kumar

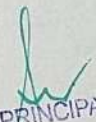
Class: M.A (HINDI) 1st Sem.

Paper: हिंदी साहित्य का इतिहास

Paper code:

M.A HINDI 1 st Semester (Paper code:)	
Month	Topic
July, 2018	
August, 2018	<ul style="list-style-type: none">• साहित्य के इतिहास की अवधारणा• हिंदी साहित्य इतिहास पुनर्लेखन की समस्याएं• हिंदी साहित्य इतिहास लेखन की परंपरा• साहित्य के इतिहास का काल विभाजन एवं नामकरण
September, 2018	<ul style="list-style-type: none">• आदिकाल नामकरण एवं युगीन परिस्थितियां• आदिकालीन साहित्य की प्रमुख प्रवृत्तियां• सिद्ध साहित्य, नाथ साहित्य, जैन साहित्य, रासो साहित्य, लौकिक साहित्य,• अमीर खुसरो की हिंदी कविता
October, 2018	<ul style="list-style-type: none">• भक्ति काल की दार्शनिक, सामाजिक, सांस्कृतिक और धार्मिक पृष्ठभूमि• भक्ति आंदोलन और दक्षिण के आलवार संत• निर्गुण एवं सगुण भक्ति का स्वरूप एवं प्रवृत्तियां• भक्ति काव्य धाराएं एवं प्रवृत्तियां
November, 2018	<ul style="list-style-type: none">• रीतिकाल का नामकरण एवं युगीन परिस्थितियां• रीतिकाल की प्रवृत्तियां• रीतिकाल कवियों का आचार्यत्व• रीतिसिद्ध, रीतिमुक्त, रीतिबद्ध काव्य धाराएं एवं प्रवृत्तियां


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LESSON PLAN

SESSION 2018-19

Name of the teacher: Dr. Anil Kumar

Class: M.A (HINDI) 1st Sem.

Paper: विशिष्ट रचनाकार प्रेमचंद

Paper code:

M.A HINDI 1 st Semester (Paper code:)	
Month	Topic
July, 2018	
August, 2018	<ul style="list-style-type: none">राष्ट्रीय परिदृश्य और प्रेमचंदप्रेमचंद की साहित्य दृष्टिप्रेमचंद और आदर्शोन्मुखी यथार्थवादप्रेमचंद और पत्रकारिता
September, 2018	<ul style="list-style-type: none">प्रेमचंद और किसानप्रेमचंद की नारी भावनाप्रेमचंद की भाषाप्रेमचंद की प्रासंगिकता
October, 2018	<ul style="list-style-type: none">उपन्यास: रंगभूमिकहानियां : बड़े घर की बेटी, ईदगाह, पूस की रात, नमक का दरोगा
November, 2018	<ul style="list-style-type: none">नाटक: कर्बलानिबंध : साहित्य का उद्देश्य, कहानी कला 1,2,3, महाजनी सभ्यता

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LESSON PLAN

SESSION 2018-19

Name of the teacher: Dr. Anil Kumar

Class: M.A 2nd Sem (HINDI)

Paper: हिंदी साहित्य का इतिहास (आधुनिक काल)

Paper code:

M.A 2nd Sem (HINDI) Semester (Paper code:)	
Month	Topic
January, 2019	<ul style="list-style-type: none">हिंदी गद्य का उदभव और विकास1857 की क्रांति और सांस्कृतिक पुनर्जागरणभारतेंदु और उनका युगमहावीर प्रसाद द्विवेदी और हिंदी नवजागरण, प्रमुख गद्य लेखक
February, 2019	<ul style="list-style-type: none">छायावाद के प्रमुख कवि, काव्य और प्रवृत्तियांप्रगतिवाद के प्रमुख कवि और काव्यप्रयोगवाद के मुख्य कवि और काव्यनई कविता एवं समकालीन कविता के प्रमुख कवि
March, 2019	<ul style="list-style-type: none">कहानी और उपन्यासनाटक और एकांकीनिबंधआलोचना
April, 2019	<ul style="list-style-type: none">आत्मकथा, जीवनी, संमरण रेखाचित्र, रिपोर्टेज, यात्रा साहित्य, डायरीहिंदी का प्रवासी साहित्यप्रमुख अस्मितावादी विमर्श (स्त्री, आदिवासी, अल्पसंख्यक, किसान, पर्यावरण)पत्र-पत्रिकाएं

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LESSON PLAN

SESSION 2018-19

Name of the teacher: Dr. Anil Kumar

Class: M.A 2nd Sem (HINDI)

Paper: हिंदी नाटक और रंगमंच

Paper code:

M.A 2nd Sem (HINDI) Semester (Paper code:)	
Month	Topic
January, 2019	<ul style="list-style-type: none">• नाटक एवं रंगमंच: अवधारणा और स्वरूप• हिंदी नाटक एवं रंगमंच का उद्भव और विकास• भारतेन्दु हरिश्चंद्र के नाटकों में राष्ट्रीयता• जयशंकर प्रसाद के नाटकों में सांस्कृतिक चेतना
February, 2019	<ul style="list-style-type: none">• धर्मवीर भारती के नाटकों में नाट्य शिल्प और अस्तित्ववाद• मोहन राकेश के नाटकों में आधुनिकतावाद एवं प्रयोगधर्मिता• लक्ष्मीनारायण मिश्र के नाटकों में चित्रित समस्याएं• असगर वजाहत के नाटकों में विभाजन एवं त्रासदी
March, 2019	<ul style="list-style-type: none">• भारत दुर्दशा: भारतेन्दु हरिश्चंद्र• चंद्रगुप्त : जयशंकर प्रसाद• अंधायुग : धर्मवीर भारती
April, 2019	<ul style="list-style-type: none">• आधे अधूरे :मोहन राकेश• सिंदूर की होली: लक्ष्मी नारायण मिश्र• जिस लाहौर नइ देख्या ओ जन्माइ नइ :असगर वजाहत

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LESSON PLAN

SESSION 2018-19

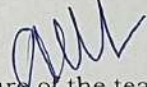
Name of the teacher: Dr. Anil Kumar

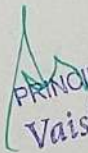
Class: M.A (HINDI) 3rd Sem.

Paper: भारतीय साहित्य

Paper code:

M.A HINDI 3 rd Semester (Paper code:)	
Month	Topic
July, 2018	
August, 2018	<ul style="list-style-type: none">• भारतीय साहित्य की अवधारणा और स्वरूप• भारतीय साहित्य के अध्ययन की समस्याएं• भारतीय साहित्य में मूल्यों की अभिव्यक्ति• भारतीय साहित्य में आज के भारत का बिम्ब
September, 2018	<ul style="list-style-type: none">• संस्कार :यू.आर. अनंतमूर्ति• मदी दा दीवा : गुरुदयाल
October, 2018	<ul style="list-style-type: none">• गोरा :रविद्रनाथ ठाकुर• घासीराम कोतवाल : विजय तेंदुलकर
November, 2018	<ul style="list-style-type: none">• भारत तीर्थ: रविद्रनाथ टैगोर• गालिब की गजलें• बर्बर राव: तेरे लिए मेरी खामोशी एक मौलिक संशोधन(कविता)


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LESSON PLAN

SESSION 2018-19

Name of the teacher: Dr. Anil Kumar

Class: M.A ~~4th~~ Sem (HINDI)

Paper: विशिष्ट रचनाकार कबीर

Paper code:

M.A 4th Sem (HINDI) (Paper code:)	
Month	Topic
January, 2019	<ul style="list-style-type: none">• कबीर का समय• कबीर की प्रासंगिकता• कबीर का रहस्यवाद• कबीर के राम
February, 2019	<ul style="list-style-type: none">• कबीर की क्रांति चेतना• कबीर का स्त्री विषयक चिंतन• कबीर की मानवतावादी दृष्टि• कबीर की भाषा
March, 2019	<ul style="list-style-type: none">• कबीर गंथावली• (पद संख्या 18 14 16 21 23 24 34 39 41 42 43 49 57 59 761 64 80 89 91 92 111 117 129 132 136 139 153 और 156)
April, 2019	<ul style="list-style-type: none">• रमैनी संपूर्ण

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VAISH COLLEGE, BHIWANI

LESSON PLAN

SESSION 2018-19

Name of the teacher: Dr. Anil Kumar

Class: M.A4th Sem (HINDI)

Paper: समकालीन साहित्य चिंतन

Paper code:

M.A 4th Sem (HINDI) (Paper code:)	
Month	Topic
January, 2019	<ul style="list-style-type: none">गांधीवादी साहित्य चिंतनहिंदी साहित्य में गांधीवादी चिंतनअंबेडकरवादी साहित्य चिंतनहिंदी साहित्य में अंबेडकरवादी चिंतन
February, 2019	<ul style="list-style-type: none">मार्क्सवादी साहित्य चिंतनहिंदी साहित्य में मार्क्सवादी चिंतनमनोविश्लेषणवादी साहित्य चिंतनहिंदी साहित्य में मनोविश्लेषणवादी चिंतन
March, 2019	<ul style="list-style-type: none">अस्तित्ववादी साहित्य चिंतनहिंदी साहित्य में अस्तित्ववादी चिंतनआधुनिकतावादी साहित्य चिंतनहिंदी साहित्य में आधुनिकतावादी चिंतन
April, 2019	<ul style="list-style-type: none">उत्तरआधुनिकतावादी साहित्य चिंतनहिंदी साहित्य में उत्तर-आधुनिकतावादी चिंतनसंरचनावादी और उत्तर संरचनावादी साहित्य चिंतनहिंदी साहित्य में संरचनावादी और उत्तर संरचनावादी चिंतन

(Signature of Teacher)

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LESSON PLAN PERFORMA

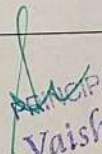
Name of Assistant/Associate Professor Suzuchi Gupta

Session 2018-19

Paper with Code Hindi

Class B.A.I

Month	Name of Topic
July	हिन्दी साहित्य के नमि काल व रीति काल का परिचय मौलिक दाय का व्यक्तित्व व प्रयोग, लक्ष्य व्याख्या
August	सूरसाध परिचय, सप्तम व्याख्या, प्रयोग जुलुपीनाथ परिचय, सप्तम व्याख्या, प्रयोग मीरा का परिचय, सप्तम व्याख्या, प्रयोग रसखान परिचय, सप्तम व्याख्या, प्रयोग
September	हिन्दी साहित्य का इतिहास, लक्ष्य परंपरा, आदिकाल के नामकरण की विधायक परिचय, लक्ष्य व्याख्या, प्रयोग व्याकरण - Test का प्रयोग
October	हिन्दी साहित्य का इतिहास, लक्ष्य परंपरा, आदिकाल के नामकरण की समस्या, प्रमुख प्रवृत्तियाँ, विरगाथा काल, रसो का व्यक्तित्व परंपरा काव्य चेतना, रस के स्वरूप, अंग, गेय अलंकार, दंड, राधाशक्ति काव्यगुण
November	प्रयोग
December	परीक्षा शैतनालीन अवकाश
January	कृत्यामिनी नाटक - लेख परिचय, सप्तम व्याख्या, प्रयोग
February	नमि काल - उद्गम, विकास, परिष्कृतियाँ, प्रवृत्ति सने काव्य की प्रवृत्तियाँ, राम काव्य की प्रवृत्तियाँ पूजा काव्य की प्रवृत्तियाँ, कृष्ण काव्य की प्रवृत्तियाँ नाटक व्यवहारिक प्रयोग
March	नमि काल वर्ण युग काव्य की परिभाषा, विविध रूप, प्रवृत्तियाँ, हिन्दी वर्णमाला वर्तनी, मातृका काव्य की प्रमुख प्रवृत्तियाँ, मुद्रावरी लोकोक्ति
April	
May	
June	


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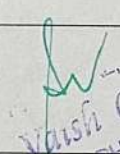
VAISH COLLEGE, BHIWANI

LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Suneeli Gupta

Paper with Code Hindi Class B. A Session 2018-19

Month	Name of Topic
July	अमोक्ष विदे उपस्थाप को साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर मैथिलीकरण गुप्त को साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर जयशंकर प्रसाद
August	जयशंकर प्रसाद साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर निराला साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर महादेवी वार्मा साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर राजवारी सिंह दिनकर साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर
September	गणेश प्रसाद साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर श्रीनिवास द्विवेदी कविता की युद्ध प्रति नामकरण श्रीनिवास द्विवेदी, श्रीनिवास, वंशीनिमुक्त विश्वकर्मा व श्रीनिवासी काव्य की उपलब्धियाँ
October	वाचस्पत्य : स्वरूप और महत्व ईमेल प्रेषण प्रणाली इंटरनेट स्वरूप उपयोगिता मशीनी अनुवाद - अनुवाद: परिभाषा और स्वरूप
November	
December	
January	प्रेमचंद साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर जयशंकर प्रसाद साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर अक्षय साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर मोहन राकेश साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर
February	जुगतीवरनाथ देव साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर मैथिली प्रणाली आज प्रकाश वाचस्पत्य साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर आधुनिक काल की परिवर्तियाँ भारतोत्पु पूर्व दिशिगण
March	द्विवेदी उपन्यास - उद्भव व विकास परिभाषिक शब्दावली द्विवेदी कदाची उद्भव व विकास स्वरूप महत्व, गुण, द्विवेदी कदाची उद्भव व विकास द्विवेदी गद्यक उद्भव व विकास द्विवेदी कदाची उद्भव व विकास विविध संश्लेष
April	
May	
June	


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LESSON PLAN PERFORMA

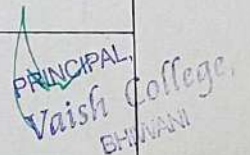
Name of Assistant/Associate Professor Sunuchi

Paper with Code Hindi

Class B.A. III

Session 2018-19

Month	Name of Topic
July	समकालीन हिन्दी कविता का परिचय आरंभ का साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर
August	दामोदर भारती परिचय सप्तसंग व्याख्या प्रश्नोत्तर नरेश मेहता परिचय सप्तसंग व्याख्या प्रश्नोत्तर नागाधुरा परिचय सप्तसंग व्याख्या प्रश्नोत्तर रघुवीर सहाय परिचय सप्तसंग व्याख्या प्रश्नोत्तर
September	सुंदर नारायण परिचय सप्तसंग व्याख्या प्रश्नोत्तर लोलाचर जगुड़ी परिचय सप्तसंग व्याख्या प्रश्नोत्तर हिन्दी साहित्य का आधुनिक काल - कविता - कथित विकास, परिचित कथा
October	प्रवृत्तियाँ आरंभिक कविता, द्विवेदी मुनी, ए.पी.जी. उपाध्याय, प्रमोद वासु नयी कविता समकालीन कविता संपादन, पल्लव, प्रलेखन संशोधन व उपहार महत्त्वपूर्ण पत्र
November	
December	
January	बालमुकुंदमुक्त का साहित्यिक परिचय सप्तसंग व्याख्या, प्रश्नोत्तर रामचंद्र मुकुंद साहित्यिक परिचय सप्तसंग व्याख्या महादेवी वर्मा साहित्यिक परिचय, सप्तसंग व्याख्या पत्रकारिता कलाय का प्रकार
February	ह्यारी प्रसाद द्विवेदी साहित्यिक परिचय, सप्तसंग व्याख्या प्रश्नोत्तर विद्यानिवासा मिश्र साहित्यिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर हरिश्चंद्र परसाई परिचय सप्तसंग व्याख्या प्रश्नोत्तर शकुल सांस्कृतिक परिचय सप्तसंग व्याख्या प्रश्नोत्तर
March	हरिश्चंद्र, भाषा का उद्भव विकास प्रमुख कृतियाँ, सांग प्रपंदा, हरिश्चंद्र कविता परिचय, प्रवृत्तियाँ, नया साहित्य शीर्षक की संरचना, संपादन केंद्र, जीवित स्वतंत्र प्रेस
April	
May	
June	


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Asha Rani

Paper with Code : HND- 301 समकालीन हिंदी कविता and HND 402

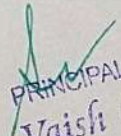
अस्मितामूलक मादित्या चिंतन (स्त्री भादित्यापी किमान भादित्या)

Class : M.A. Hindi 3rd and 4th Semester Session : 2018-19

Month	Name of Topic
July	दाखिला प्रक्रिया
August	समकालीन कविता परिभाषा और स्वरूप समकालीन हिंदी कविता की प्रवृत्तियां समकालीन हिंदी कविता की मुख्य कवि
September	भूमंडलीकरण और हिंदी कविता समकालीन समकालीन कविता की सौंदर्य चेतना समकालीन कविता और हिंदी बोध
October	नागार्जुन:- बाल में बांका कर सकी, मनुष्य हूं (कविता) सुदामा पांडे धूमिल:- रोटी और संसद (कविता) विनोद कुमार शुक्ल :- जो मेरे घर कभी नहीं आएंगे, मंगल ग्रह इस समय पृथ्वी के
November	राजेश जोशी:- बच्चे कम पर जा रहे हैं, इत्यादि (कविता) अनामिका बेजगह , स्त्रियां (कविता) ओमप्रकाश वाल्मीकि :- अखाड़े की माटी, बस्स बहुत हो चुका (कविता) मंगलेश डबराल :- संगतकार, गुणा नंद पथिक (कविता)
December	University Exam
January	अस्मिता की अवधारणा एवं स्वरूप धर्म संस्कृति और अस्मिता , अस्मिता मूलक आंदोलन , भूमंडलीकरण अस्मिता
February	स्त्री लेखन दृष्टि परंपरा प्रवृत्तियां और प्रासंगिकता आदिवासी लेखन दृष्टि परंपरा प्रवृत्तियां और प्रासंगिकता दलित लेखन दृष्टि परंपरा प्रवृत्तियां और प्रासंगिकता
March	महादेवी वर्मा हिंदू स्त्री का पत्नीत्व , स्त्री के अर्थ स्वातंत्र्य का प्रश्न । (निबंध) ममता कालिया बोलने वाली औरत (कहानी) कात्यायनी हॉकी खेलती लड़कियां (कविताएं) सविता सिंह रात नींद सपने और स्त्री, बैठी है औरतें भी विलाप में,

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April	संजीव कुमार फाँस (उपन्यास) दीनबंधु छोट्ट राम बेचारा किसान (निबंध संग्रह) ओमप्रकाश वाल्मीकि सलाम (कहानी) निर्मला पुतुल आदिवासी स्त्रियां, इतनी दूर मत बहाना बाबा (कविता)
May	University Exam
June	


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VAISH COLLEGE, BHIWANI
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Asha Rani

Paper with Code HND-103 हिंदी कहानी and HND-205 लोक साहित्य : संदर्भ

Class M.A. Hindi 1st and 2nd Semester Session 2018-19

Month Name of Topic

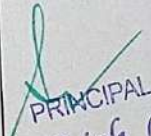
July
हिंदी कहानी की परिभाषा एवं स्वरूप ।
कहानी की रचना विधान कहानी के विभिन्न तत्व ।
कहानी का उद्भव एवं विकास।
हिंदी कहानी की मूल प्रवृत्तियां।

August
प्रेमचंद और प्रसाद की कहानी कला ।
विविध कहानी आंदोलन।
भूमंडलीकरण दौर के कहानीकार ।
लघु उत्तरात्मक प्रश्न
"उसने कहा था" कहानी का सार ।
कहानी के तात्विक की विवेचना।
"उसने कहा था" कहानी का उसने कहा था कहानी का उद्देश्य ।
लेना सिंह का चरित्र चित्रण ।
"आकाशदीप" कहानी का सार।

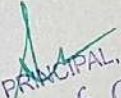
September
"आकाशदीप" कहानी की नायिका चंपा का चरित्र चित्रण।
लघु उत्तरात्मक प्रश्न।
"दुनियां का अनमोल रत्न" कहानी का सार।
कहानी का मूल उद्देश्य । कहानी के नायक नायिका का चरित्र चित्रण।

October
"फैसला" कहानी का सार।
फैसला कहानी की मूल संवेदना । नायिका का चरित्र चित्रण।
"तीसरी कसम" कहानी का सार कहानी का उद्देश्य।
हीरामन का चरित्र चित्रण ।

November
"पच्चीस चौका डेढ़ सौ" कहानी का सार।
कहानी की मूल संवेदना।
सुदीप का चरित्र चित्रण ।
"लड़की की बहादुरी" कहानी का सार।
लड़की की बहादुरी कहानी का मूल उद्देश्य।
धापली का चरित्र चित्रण।
लघु उत्तरात्मक प्रश्न


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December	Unversity Exam
January	इकाई एक लोक साहित्य का अर्थ परिभाषा और स्वरूप लोक साहित्य का इतिहास
February	इकाई दो लोक साहित्य के अध्ययन की प्रक्रिया लोक साहित्य एवं दस्तावेजीकरण की समस्याएं लोक साहित्य की संकलन की विधियां लोक साहित्य का तुलनात्मक अध्ययन
March	इकाई 3 लोकगीत लोक कथा एवं लोक गाथा लोकनाट्य (सांग) मीराबाई लखमीचंद ग्रंथावली हरियाणवी लोक कथाएं गरीब किसान की लोक कथा -शंकर लाल यादव स्वर्ण जयंती -रघवीर सिंह मथाना
April	इकाई 4 हरियाणवी का उद्भव और विकास हरियाणवी अप बोलियां का परिचय हरियाणवी लोकगीत खंड एक सावन के गीत फागुन के गीत संस्कार गीत खंड 2 खंड एक के गीत फागुन के गीत संस्कार गीत खंड 2
May	Unversity Exam
June	


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor **Dr. Asha Rani**

Paper with Code : **HND -101 साहित्य की समझ and HND -हिंदी उपन्यास**

Class **M.A. Hindi 1st and 2nd Sem** Session **2018-19**

Month	Name of Topic
July	दाखिला प्रक्रिया
August	भाषा और उसका सृजनात्मक रूप, साहित्य की परिभाषा और स्वरूप, साहित्य का प्रयोजन
September	साहित्य और संस्कृति, साहित्य और समाज, साहित्य और दर्शन, साहित्य प्रकृति
October	साहित्य और इतिहास, साहित्य और कलाएं, साहित्य लोक साहित्य, हिन्दी साहित्येतिहास
November	छंद : परिभाषा और भेद बिंदु : परिभाषा और भेद अलंकार : परिभाषा और भेद पंक्ति : परिभाषा और भेद
December	University Exam
January	हिंदी उपन्यास की अवधारणा उद्भव और विकास। प्रेमचंद यगीन उपन्यास और भारतीय परिवेश
February	देश विभाजन और हिंदी उपन्यास समकालीन हिंदी उपन्यास की प्रवृत्तियां।
March	गोदान उपन्यास का सार। गोदान उपन्यास की मूल संवेदना।
April	मृदुला गर्ग के उपन्यास कठ गुलाब उपन्यास का सार। काठगलाम का उपन्यास की मूल संवेदना।
May	University Exam
June	

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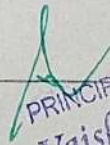
VAISH COLLEGE, BHIWANI

LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Reena

Paper with Code Indian constitution -2001118 Indian Politics -2001218 Class B.A 1st Session 2018-2019

Month	Name of Topic
July	Making of Indian Constitution, Sources of Indian Constitution, Preamble of Indian Constitution, Features of Indian Constitution
August	Fundamental Rights, Fundamental Duties, Directive Principles of State Policy, Election Process of Indian President, Powers of Indian President, Changing Role of Indian President, Vice- President
September	Council of Ministers, Prime Minister, Governor, Chief Minister, Composition and Functions of Loksabha, Speaker of Loksabha
October	Compositions and Functions of Rajya sabha, Ammendment Process in Parliament, Vidhan Sabha, Panchayati Raj Institutions, 73rd Ammendment
November	Supreme Court, High Court, Judicial Review , Judicial Activism
December	University Examination
January	Federalism, Centre State Relations, Demand For State Autonomy, Emerging Trends in Indian Federalism
February	Election Commision, Electoral Process and its Defects, Voting Behaviour, Electoral Reforms, Problem of Defection
March	Features of Indian Party System, National Political Parties, Regional Political Parties, Interest and Pressure Groups
April	Role of Caste in Indian Politics, Role of Religion , Role of Language, Role of Regionalism, Politics of Reservation
May	Emerging trends and Challenges Before Indian Political System
June	University Examination


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Reena


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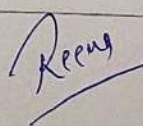
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Reena

Paper with Code Principles of Political Science Class B.A. 2nd Session 2018-2019
 Code- 2001318, 2001418

Month	Name of Topic
July	Meaning, Definition, Nature and Scope of Political Science
August	Relations of Political Science With Other Social Sciences, Meaning, Definition and Elements of State, Relations of the State With Other Organizations
September	Theories of the Origin of the State, Liberal Theory of the State, Marxist Theory of the State
October	Concept and Functions of the Welfare State, Meaning and Definition of Sovereignty
November	Attributes and Types of Sovereignty, Monistic Theory of Sovereignty, Pluralistic Theory of Sovereignty
December	University Examination
January	Meaning and Features of Rights, Marxist Theory of Rights, Liberal Theory of Rights, Relationship Between Rights and Duties
February	Universal Declaration of Human Rights, Concept and Theories of Liberty, Concept and Theories of Equality
March	Relationship Between Liberty and Equality, Concept and Theories of Social Change
April	Concept and Theories of Development, Right To Information Act
May	Consumer Protection and Welfare
June	University Examination


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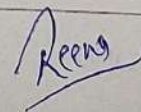
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Reena

Paper with Code Comparative Politics- 2001518 Class B.A. 3rd Session 2018-2019
Comparative Constitution of U.K, USA- 2001618

Month	Name of Topic
July	Meaning, Definition and Scope of Comparative Politics , Traditional and Modern Concerns
August	Comparative Methods, Input Output Approach to the Study of Comparative Politics, Structural Function Approach to the Study of Comparative Politics
September	Political Development, Political Culture, History, Nature and types of Constitutionalism
October	Problem Against Constitutionalism in Modern times, Executive , Legislature , Judiciary
November	Political Parties and Pressure Groups
December	University Examination
January	Evolution, Conventions, Legacies and Basic Features of Constitution of UK and USA, Socio-economic Basis of Constitutions of UK and USA
February	Comparative Study of Executive, Legislature and Judiciary System of UK and USA
March	Comparative Studies of Structures, Functions and Role of Political Parties and Pressure Groups of UK and USA
April	Electoral Process and Voting Behaviour of UK and USA
May	Bureaucracy and Recent Trends of the Working of the Systems of UK and USA
June	University Examination


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 Reena

VAISH COLLEGE, BHIWANI

LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ratan Singh

Paper with Code Indian constitution -2001118 Indian Politics -2001218 Class B.A 1st Session 2018-2019

Month	Name of Topic
July	Making of Indian Constitution, Sources of Indian Constitution, Preamble of Indian Constitution, Features of Indian Constitution
August	Fundamental Rights, Fundamental Duties, Directive Principles of State Policy, Election Process of Indian President, Powers of Indian President, Changing Role of Indian President, Vice- President
September	Council of Ministers, Prime Minister, Governor, Chief Minister, Composition and Functions of Loksabha, Speaker of Loksabha
October	Compositions and Functions of Rajya sabha, Ammendment Process in Parliament, Vidhan Sabha, Panchayati Raj Institutions, 73rd Ammendment
November	Supreme Court, High Court, Judicial Review , Judicial Activism
December	University Examination
January	Federalism, Centre State Relations, Demand For State Autonomy, Emerging Trends in Indian Federalism
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April	Role of Caste in Indian Politics, Role of Religion , Role of Language, Role of Regionalism, Politics of Reservation
May	Emerging trends and Challenges Before Indian Political System
June	University Examination

Ratan Singh


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VAISH COLLEGE, BHIWANI
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ratan Singh

Paper with Code Principles of Political Science Class B.A. 2nd Session 2018-2019
Code- 2001318, 2001418

Month	Name of Topic
July	Meaning, Definition, Nature and Scope of Political Science
August	Relations of Political Science With Other Social Sciences, Meaning, Definition and Elements of State, Relations of the State With Other Organizations
September	Theories of the Origin of the State, Liberal Theory of the State, Marxist Theory of the State
October	Concept and Functions of the Welfare State, Meaning and Definition of Sovereignty
November	Attributes and Types of Sovereignty, Monistic Theory of Sovereignty, Pluralistic Theory of Sovereignty
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January	Meaning and Features of Rights, Marxist Theory of Rights, Liberal Theory of Rights, Relationship Between Rights and Duties
February	Universal Declaration of Human Rights, Concept and Theories of Liberty, Concept and Theories of Equality
March	Relationship Between Liberty and Equality, Concept and Theories of Social Change
April	Concept and Theories of Development, Right To Information Act
May	Consumer Protection and Welfare
June	University Examination

Ratan Singh

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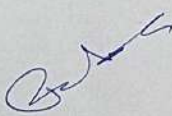
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ratan Singh

Paper with Code Comparative Politics- 2001518 Class B.A. 3rd Session 2018-2019
Comparative Constitution of U.K, USA- 2001618

Month	Name of Topic
July	Meaning, Definition and Scope of Comparative Politics , Traditional and Modern Concerns
August	Comparative Methods, Input Output Approach to the Study of Comparative Politics, Structural Function Approach to the Study of Comparative Politics
September	Political Development, Political Culture, History, Nature and types of Constitutionalism
October	Problem Against Constitutionalism in Modern times, Executive , Legislature , Judiciary
November	Political Parties and Pressure Groups
December	University Examination
January	Evolution, Conventions, Legacies and Basic Features of Constitution of UK and USA, Socio-economic Basis of Constitutions of UK and USA
February	Comparative Study of Executive, Legislature and Judiciary System of UK and USA
March	Comparative Studies of Structures, Functions and Role of Political Parties and Pressure Groups of UK and USA
April	Electoral Process and Voting Behaviour of UK and USA
May	Bureaucracy and Recent Trends of the Working of the Systems of UK and USA
June	University Examination



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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Mr. Suryakant

Paper with Code Business Management - I 1.04 Class B Com 1st Session 2018-19

Month	Name of Topic
July	Business: concept, nature and spectrum of business activities, business system, business objectives.
August	Management: Introduction, concept, nature, process and significance; Development of Management Thought; Classical and Neo-Classical systems, Contingency approaches.
September	Planning: concept, types and process, Decision Making: concept and process, Management by Objectives, Corporate Planning and Strategic Formulation.
October	Organizing: concept, nature, process and significance; Authority and Responsibility relationship; Centralization and Decentralization; Departmentation; Firms of Organizing structure.
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Mr. Suryakant

Paper with Code Business Mgt-II 2.04 Class B Com 1st Session 2018-19

Month	Name of Topic
July	
August	
September	
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December	
January	Staffing: concept, nature and scope, Matching job and people; Recruitment; Selection and Training of employees. Motivation and Leadership: Motivation-concept, Theories- Maslow, Herzberg, Megregor and Quchi; Financial and Non-Financial Incentives.
February	Leadership: concept and Leadership styles, Leadership Theories. Communication and Control: Communication Concept, Nature, Types and Process, Barriers and Remedies. Control: Concept, Process and Techniques, Effective Control System.
March	Control: Concept, Process and Techniques, Effective Control System. Management of Change: Concept, Nature and Process of Planned Change: Resistance to Change; Emerging Horizons of management in a changing environment.
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Sharmila

Paper with Code Business 3.02 Class B Com 2nd Session 2018-19
Statistics

Month	Name of Topic
July	<p>Introduction of Statistics: Origin, Development, Definition, Scope, Uses and Limitations.</p> <p>Statistical Data: Types of Measurement scales- normal, Ordinal, Interval and Ratio level measurement; Collection, Classification and Tabulation of Primary and Secondary data.</p> <p>Presentation of data: Diagrammatic and Graphical presentation of Data-Bar, Squares, rectangular and Circular diagrams; Histogram, frequency polygon, Ogives, Stem and Leaf displays box plots.</p>
August	<p>Central Tendency and Partition values; Concept and Measures of Central tendency, Quartiles, Deciles, Percentiles.</p> <p>Dispersion: Concept and Its absolute as well as relative measures</p>
September	<p>Moments, Skewness and Kurtosis: Moments about any point and about mean and the relationship between them.</p> <p>Sheppard's Corrections for Moments. Concept of symmetrical distribution and skewness, measures and Co- efficient of skewness, Concept of Kurtosis and its measures.</p>
October	<p>Moments, Skewness and Kurtosis: Moments about any point and about mean and the relationship between them.</p> <p>Sheppard's Corrections for Moments. Concept of symmetrical distribution and skewness, measures and Co- efficient of skewness, Concept of Kurtosis and its measures.</p>
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Sharmila

Paper with Code Business Statistics -II 4.02 Class B Com 2nd Session 2018-19

Month	Name of Topic
July	
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January	<p>Index Numbers:- Meaning, Types and Uses; Methods of Constructing price and Quantity indices (Simple and Aggregate); Tests of adequacy; Chain-base Index numbers, Base shifting, Splicing and Deflating; Problems in constructing index numbers; Consumer price index.</p>
February	<p>Analysis of Time Series:- Causes of Variations in time series data; Components of a time series. Decomposition- Additive and Multiplicative models; determination of trend. Moving averages method and method of least squares (Including linear second degree, Parabolic and Exponential trend); Computation of seasonal indices by simple averages, Ratio to Trend, Ratio to moving average and link relative methods.</p>
March	<p>Theory of Probability:- Probability as a Concept; Approaches to defining probability, Addition and Multiplication laws of probability; Conditional probability, Baye's Theorem. Probability Distribution :- Probability distribution as a concept; Binomial, Poisson and Normal Distribution- Their Properties and Parameters</p>
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Jyoti Dahiya

Paper with Code Cost Accounting (5.02) Class_B.Com (5th Sem) Session_2018-19

-I

Month	Name of Topic
July	Cost Accounting : Meaning, Features, Scope, Techniques, Methods, Objectives, Importance and Limitations. Costing; cost accountancy; cost centres and profit centres, Difference and similarities of cost accounting system with financial accounting system. Cost: main elements and types.
August	Material Control: Meaning and objectives of material control, material purchase procedure, fixation of inventory levels- reorder level, Minimum level, Maximum level, Danger level. EOQ analysis. Methods of Valuing Material Issues. Wastage of material- main types. Labour Cost Control : Importance, methods of time keeping and Time Booking; Treatment and control of Labour Turnover, Idle Time, Overtime, Systems of Wage Payment- Time Wage System, Piece Wage System. Incentive Wage plans- Individual plans and group plans.
September	Overheads : Meaning and Types. Collection, Classification; Allocation, Apportionment and Absorption of Overheads- Main methods.
October	Unit and output costing : meaning and objectives; cost sheet- meaning, Performa, types preparation of cost sheet; determination of tender price; production account- types. Reconciliation of cost and financial accounts : Meaning. Objectives and procedure.
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Pawan Kumar Gupta

Paper with Code: Accounting For Management, Financial Mangement (5.03 & 6.03)

Class: B.com 5th Sem. & 6th Sem (Session 2018-19)

Month	Name of Topic
July	Management Accounting(Meaning and Scope), functions, Management Accountant
August	Difference between Management accounting, Cost accounting, financial Accounting, Limitation, and Tools of Management accounting
September	Analysis and interpretaion of financial statements: Ratio analysis, financial statement, Cash flow Statement, Test and GD
October	Capital Budgeting: Its meaning, Nature, Need and Capital rationing, Test
November	Revision and Assignment
December	
January	Nature and Scope of Finance, Finance functions, Role of financial Manager
February	Objectives of financial Management, Profit maximization vs Wealth maximization, Working capital Management its various contents, Test, Group discussion.
March	leverage analysis, EBIT-EPS analysis, Capitalisation, Capital Structure theory and policy(Net income approach, NOI and MM Hypothesis without taxes), Test and GD
April	Dividend theory and Policy: Walter's and Gorden's models, form of dividend, Revision, Assignment
May	
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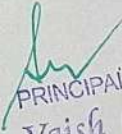

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Apoorva

Paper with Code Corporate Law- II 4.04 Class B Com 2nd Session 2018-19

Month	Name of Topic
July	
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January	Depository System-meaning and importance; Shares:-; Types of shares; Allotment of Shares;; Transfer and Transmission of shares; Paperless Trading- Benefits and Procedure; Need for educating investor. Share capital:- Meaning and forms of capital; Alteration of share capital; Reduction of share capital.
February	Further issue of share capital; Rights of pre-emption of shares. Shareholders and Members:- Difference between Shareholders and members; Modes of acquiring membership; termination of membership; who may be members? Rights and Liabilities of members. Meeting of Company:- Essentials of valid meeting; meetings of Shareholders:- Annual general meeting; Extra-ordinary general meeting; meetings of board of directors
March	Proxy; Voting, Notice, Agenda and Minutes of meetings. Directors:- Duties, Powers, Liabilities, Appointment and removal of directors. Winding Up:- Meaning; Winding up by the Tribunal-Petition for winding up; Voluntary winding up; Powers and Duties of company Liquidator, consequences of winding up.
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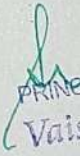

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Apoorva

Paper with Code Corporate Law 3.04 Class B Com 2nd Session 2018-19
-I

Month	Name of Topic
July	Company- Meaning and Characteristics; Features of company; Types of companies, advantages and disadvantages of incorporation; Lifting of corporate veil;
August	Formation of Company: - Promotion of company; Functions of promoter; importance of promoter; Promoter's remuneration; legal status of Promoter; Rights of promoters; Duties of promoters; Liabilities of promoters; Pre- incorporation contracts, Incorporation and commencement of Business.
September	Memorandum of Association: - Meaning; importance; clauses of memorandum of association and their Alteration; doctrine of ultra- virus. Articles of Association: - Meaning; contents; alteration of articles of association; constructive notice and doctrine of indoor management.
October	Borrowing Powers; Debentures and Charges.
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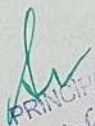
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Jyoti Dahiya

Paper with Code Business 3.03 Class B Com 2nd Session 2018-19

Regulatory Framework-I

Month	Name of Topic
July	Indian Contract Act: - Valid contract and its elements; Void and void able agreements; Void and illegal agreements; Offer and acceptance; Contractual capacity of parties; Free consent of parties; Lawful consideration and object; Agreements expressly declared as void.
August	Contingent Contracts: - Quasi contracts; Discharge of contracts: - methods of discharge of contracts; Consequences of Breach of contracts. Contract of Indemnity and guarantee: - Elements of contract of Indemnity; Rights of Indemnity Holder and indemnifier Guarantee: - features of contract of guarantee; Rights and Liabilities of surety; Discharge of surety; Difference between contract of indemnity and Guarantee.
September	Contract of Bailment and Pledge: - Meaning; types of bailment, Termination of bailment, Duties and rights of bailor and bailee. Essentials of pledge, who nay pledge, Rights and Duties of Pawnor and Pawnee
October	Consumer protection Act 1986: - Salient features of consumer Protection Act; Rights of consumers; consumer Protection councils; consumer disputes redressal machinery.
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Jyoti Dahiya

Paper with Code Business Regulatory Framework- II 4.03 Class B Com 2nd Session 2018-19

Month	Name of Topic
July	
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January	<p>Indian Partnership Act- Nature of Partnership firm; test of partnership; Duties and Rights of partners;</p> <p>Relations of partners to third parties; position of minor in partnership; Reconstitution of a partnership firm; Registration of firm.</p> <p>Dissolution of firm:- Modes of dissolution; consequences of dissolution of firm; settlement of accounts after dissolution</p>
February	<p>Negotiable Instruments Act:- Negotiable Instrument an introduction Promissory notes; Bills of Exchange; cheques, Parties to negotiable Instruments; Discharge of parties from Liability; Dishonour of Negotiable Instruments. Instruments; Presentment of Negotiable Instrument; Negotiation .</p>
March	<p>Sales of Goods Act:- Introduction; Formation of contract of sale of Goods; conditions and warranties;</p> <p>Transfer of property or ownership; Performance of contract- Delivery and Payment; Rights of unpaid seller; suits of Breach of contract. RTI Act : features, rights and importance</p>
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Sharmila

Paper with Code Financial Market Operations (5.04) Class_B.Com (5th Sem)_Session_2018-19

Month	Name of Topic
July	Money Market: Indian Money Markets Composition and Structure; (a) Acceptance houses (b) Discount houses and (c) Call money market; Recent trends in Indian money market. Capital Market : Security market- (a) New Issue Market (b) Secondary market; functions and role of stock exchange listing, procedure and legal requirements Public issue pricing and marketing.
August	Stock exchange- National Stock Exchange and over the Counter exchangers, SEBI- Introduction, Role, Its powers, Objectives, Scope & Functions. Investors Protection:- Grievances concerning stock exchange and dealings and their removal; grievance cell in stock exchange SEBI: Company law Board: Press remedy through courts.
September	Functionaries on stock exchanges:- Brokers, Sub brokers, Market makers, Jobbers, Portfolio Consultants, Institutional Investors, Depository. Financial Services:- Merchant Banking- Functions and Roles; SEBI guidelines; credit rating concept, functions, and types.
October	Role, Policy measures relating to Development Financial Institution in India. Products & Services offered by IFCI, IDBI, IIBI, SIDBI, IDFC, EXIM, NABARD & ICICI. Meaning and benefits of mutual funds, types, SEBI guidelines
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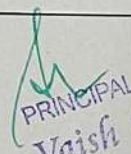
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Apoorva

Paper with Code Entrepreneurship and small scale business (5.04) Class B.Com (5th Sem) Session 2018-19
5.05

Month	Name of Topic
July	Entrepreneur-Entrepreneurship-Enterprise: Conceptual issues. Entrepreneurship vs. Management. Roles and functions of entrepreneurs in relation to the enterprise and in relation to the economy. Entrepreneurship as a interactive process between the individual and the environment. Small business as the seedbed of entrepreneurship.(The teachers should emphasize to students the desirability as well as feasibility of a career in entrepreneurship in the Indian scenario.) Entrepreneurial competencies. Entrepreneurial motivation, performance and rewards. (The teachers may make use of Entrepreneurship Development Institute of India's Inventory of Entrepreneurial Competencies and National Institute of Entrepreneurship and Small Business Development's training kit for arousing entrepreneurial motivation and capacity and capability building).
August	Opportunity scouting and idea generation: role of creativity & innovation and business research. Sources of business ideas. Entrepreneurial opportunities in contemporary business environment, for example opportunities in network-marketing, franchising, business process outsourcing in the early 21st century. (The students be advised to visit various product/service franchisees, BPO concerns and meet up/down links in the Network Marketing.) The process of setting up a small business: preliminary screening and aspects of the detailed study of the feasibility of the business idea and financing/non-financing support agencies to familiarize themselves with the policies/programmes and procedures and the available schemes.) Preparation of Project Report and Report on Experiential Learning of successful/unsuccessful entrepreneurs. (The students may be advised to develop a structured instrument (questionnaire) for conducting survey of the various aspects of entrepreneurs/enterprise. They may also be advised to prepare a comprehensive business plan. The desirability and feasibility of liaison with relevant funding/non-funding agencies may also be explored.)
September	Managerial roles and functions in a small business. Designing and redesigning business processes, location, layout, operations planning & control. Basic awareness of the issues impinging on quality, productivity and environment. Managing business growth. The pros and cons of alternative growth options: internal expansion, acquisitions & mergers, integration & diversification. Crises in business growth.
October	Issues in small business marketing. The concept and application of product life cycle (etc), advertising & publicity, sales & distribution management. The idea of consortium marketing, competitive bidding/tender marketing, negotiation with principal customers. The contemporary perspectives on Infrastructure Development, Product and Procurement Reservation, Marketing Assistance, Subsidies and other Fiscal & Monetary Incentives. National, state level and grass-root level financial and nonfinancial institutions in support of small business development
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Mr. Ritesh

Paper with Code International Business Environment (5.06 (iv)) Class B.Com (5th Sem) Session 2018-19

Month	Name of Topic
July	Recent global trends in international trade and finance; dimensions and modes of IB; structure of IB environment; risk in IB; motives for internationalization of firms; organizational structure for IB; world trading system and impact of WTO; exchange rate systems; global financial system; barriers to IB; international business information and communication.
August	Foreign market entry strategies; country evaluation and selection; factors affecting foreign investment decisions; impact of FDI on home and host countries; types and motives for foreign collaboration; control mechanisms in IB.
September	Decisions concerning global manufacturing and material management; outsourcing factors; managing global supply chains; product and branding decisions; managing distribution channels; international promotion mix and pricing decisions; counter trade practices; mechanism of international trade transactions.
October	Harmonizing accounting difference across countries; currency translation methods for consolidating financial statements; the LESSARD-LORANGE Model; cross cultural challenges in IB; international staffing decisions; compensation and performance appraisal of expatriate staff; ethical dilemmas and social responsibility issues.
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Sharmila

Paper with Code E-Commerce_C5.06 Class B Com 3rd Session 2018-19

Month	Name of Topic
July	E-Commerce : History of E-Commerce, Types of E-Commerce; B2B Business Models, B2 C Business models, M-Commerce; Business Models in Emerging E-Commerce Areas; Applications in E-Commerce, E-Commerce in Service Industry, Retail E Commerce, E-Commerce in Financial Services, E-Commerce and shopping, Ecommerce Travel and Tourism,
August	Retail Sector; Advantages and Challenges to online Retail; E-Business: Introduction, Internet Bookshops, Online share dealing, Internet Shopping, Future of E-Commerce. Role of internet in B2B applications
September	The Elements of e-Commerce: elements, e-visibility, e-shop, online payments, Delivering the goods, After- sales service, Internet e-Commerce security
October	Customer Relationship Management: Introduction need of an electronic CRM, CRM's Goal, E-CRM Applications, CRM in Indian Banking, Technology use in CRM; Ecommerce marketing Communications; Online advertising, Display Ads, Online catelogs, e mail marketing
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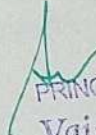

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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Mr. Ritesh

Paper with Code Sales Force Mgt-1 C5.05 Class B Com 3rd Session 2018-19

Month	Name of Topic
July	Introduction – Importance /Role of sales force; Management of sales force; Management of sales force; Functions of a Sales Manager. Ethical aspects in sales force.
August	Recruitment and selection of sales force; Training and development for sales force; Motivation and Compensation to Sales force.
September	Performance Appraisal of sales force; Analysis of Sales and Cost; Uses and Methods of Sales of Cost Analysis
October	Organization of Sales Department; Size of sales force. Organization and Size of Sales force on Geographic, Product and Market basis.
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Jyoti Dahiya

Paper with Code_Cost Accounting (6.02) Class_B.Com (5th Sem)_Session_2018-19

- II

Month	Name of Topic
July	
August	
September	
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November	
December	
January	Process Costing : Meaning; Uses; Preparation of process account, Treatment of Normal Wastage, Abnormal Wastage, Abnormal Effectiveness; Treatment of opening and closing stock (Excluding Work in Progress): Joint- Product and By-Product: Main methods of apportionment of Joint cost. Inter process profits.
February	Contract Costing- meaning, main features, preparation of contract account, Escalation clause; contract near completion; cost plus contract. Job and batch costing, Budgetary control- meaning of budget and budgetary control, budgetary control as a management tool, limitations of budgetary control, forecasts and budgets, installation of budgetary control system, classification of budgets, fixed and flexible budgeting, performance budgeting, zero based budgeting and responsibility accounting.
March	Standard Costing : meaning, limitations, standard costs and budgeted costs, determination of standard cost, cost variances, direct material and direct labour only, Marginal Costing and Profit planning: Marginal costing, Absorption costing, Marginal cost, Cost volume Profit analysis, BEP Analysis, Key factor, BE chart, angle of incidence, concept of decision making and steps involved, determination of sales mix, make or buy Decisions
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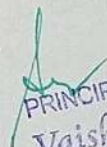
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Pawan Kumar Gupta

Paper with Code Corporate a/cing 3.01 & 4.01 _ Class B Com 2nd _ Session 2018-19 _

Month	Name of Topic
July	Share Capital: Meaning, types, Accounting Treatment of issue, forfeiture and reissue of Share; Buyback of equity shares & Sweat shares; Redemption of preference share; Issue of Bonus Share.
August	Debenture: Meaning, Types. Issue and Redemption of Debentures
September	Valuation of Goodwill: Meaning, objectives, determinates and main methods. Valuation of Shares: Meaning, objectives, determinates and main methods.
October	Profit or loss before and after incorporation. Final accounts of companies.
November	
December	
January	Internal Reconstruction; External Reconstruction in the nature of merger and purchase
February	Liquidation of a company ; Financial reporting for financial institutions.
March	Final Accounts of Banking Companies. Accounts of Holding Companies
April	
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Narendran Singh

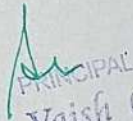
Paper with Code Business Environment

2.05

Class B Com 1st

Session 2018-19

Month	Name of Topic
July	
August	
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January	Business Environment: concept; components and importance; SWOT Analysis. Economic Trends (overview): income; savings and investment; industry; Trade and balance of payments
February	Problems of Growth: Unemployment, regional imbalances, inflation, parallel economy and industrial sickness
March	Role of Govt. in Indian Economy: Monetary and Fiscal Policy; Industrial Policy; Privatization
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms Apoorva

Paper with Code Business Communication Skills 1.05 Class B Com 1st Session 2018-19

Month	Name of Topic
July	Introduction: Basics of communication, Seven C's of effective communication, barriers to communication, ethical context of communication
August	Business Communication at workplace: Letter writing- component, layout and process, Email communication, bad news messages, persuasive written communication, memos, notice, agenda and minutes of meeting.
September	Report Writing: Types of business reports, structure of reports, short reports, long reports, abstracts and summaries, proposals.
October	Communication Skills: Reading skills, listening skills, note making, persuasive speaking. Body language, Gestures.
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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Pawan Kumar Gupta

Paper with Code: Financial Accounting (1.01, 2.01)

Class: B.com (1st Sem. & 2nd Sem.) Session 2018-19

Month	Name of Topic
July	Financial Accounting theory
August	Introduction: Meaning, Objectives, Process, Limitation and basic terms of Accounting and Revision
September	Qualitative characteristics of Accounting information, GAAP, Capital and Revenue items, Reserves and Provisions, meaning and their difference. All types Provisions, Depreciation theory and practical.
October	Rectifications of Errors and Final accounts with adjustments, Consignment accounts (theory and practical), Revision and Test
November	Accounting of NPO's. and Revisions, Assignment
December	
January	Dissolution of Partnership Firm
February	Dissolution of Partnership Firm, Amalgamation and sale of Partnership Firms, Hire Purchase System and Installment Payment Systems.
March	Joint Ventures, Royalty Account, Insolvency Accounts for non corporate entities.
April	
May	Branch Account and revision, Assignment
June	

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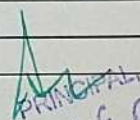
LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Ms. Suryakant

Paper with Code Human 3.05 Class B Com 2nd Session 2018-19

Resource Management

Month	Name of Topic
July	<p style="text-align: center;">An Introduction to Human Resource Management Definition, Importance objectives and scope of Human Resource Management (HRM). Function of Human Resource Management:- Managerial and Operative Functions. Qualification and Qualities of Human Resource manager in our organization. Evolution and Growth of Human Resource Management (HRM) India.</p>
August	<p style="text-align: center;">Recruitment Selection and Training</p> <p>Recruitment:- Meaning, Steps in recruitment policy, sources and modes of recruitment, Factors affecting recruitment.</p> <p>Selection:- Meaning, Essentials of Selection Procedure, Stages in Selection Procedure.</p> <p>Training:- Concept, Need and importance of Training.</p> <p>Methods of Training:- On the job Training + off the job Training, Principles of training, Evaluation of training Programme in India.</p>
September	<p style="text-align: center;">Wages:- Meaning, Objective and Theories of wages, Methods of wage Programme:- Time wages and Piece wages methods Concept of wages:- Fair, Minimum and Living wage, Factors determining wage Structure of an organization, essentials of satisfactory wage policy. Wage Incentives:- Concept, Need and Importance of Incentives. Special Incentives Perfect sharing and Labour Co. Partnership and Essentials of Ideal Incentives system</p>
October	<p style="text-align: center;">Industrial Relations and Industrial Unrest</p> <p>Industrial Relations:- Concept, Importance and Objectives of industrial relations, Contents of industrial relations. Participants of Industrial relation and Recruitment of good Industrial relation Programme.</p> <p>Industrial Unrest:- Meaning, Forms and Causes of industrial disputes, Impact of Industrial unrest on the Economy, preventive and curative methods and Agencies for Reconciliation of Industrial unrest</p>
November	
December	
January	
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April	
May	
June	


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Mr. Ritesh

Paper with Code 3.06(i) Class B Com 2nd Session 2018-19

Fundamental of Insurance

Month	Name of Topic
July	Insurance- History and Development; Meaning; Importance; Nature; Main principles- Principles of Cooperation, Probability, at most good faith. Proximate cause, Insurable interest, Indemnity, Subrogation, Warranty.
August	Life Insurance:- Main Elements, Importance, Important life Insurance Policies, Annuities, Premium Determination under life Insurance.
September	General Insurance, Marine Insurance- Main Elements, Marine Losses, Types of Marine Insurance policies. Agriculture Insurance: History, Meaning, Main problems, Policies.
October	Fire Insurance- Elements, Premium Determination, Types of Policies. Important Provisions of Motor Insurance, Aircraft Insurance
November	
December	
January	
February	
March	
April	
May	
June	


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LESSON PLAN PERFORMA

Name of Assistant/Associate Professor Dr. Pawan Kumar Gupta

Paper with Code: Taxation Law-I, II (5.01 & 6.01)

Class: B.com 5th Sem. & 6th Sem (Session 2018-19)

Month	Name of Topic
July	Introduction of Income Tax
August	Agriculture Income, Residual Status and Tax Liability, Exempted Incomes, Test
September	Income from Salary(including retirement benefits), Income from House Property, Depreciation, Group Discussion
October	Profits and Gains from Business or Profession, Capital Gains, Income from other Sources, Test
November	Set off and Carry forward of losses, Deductions to be made in computing total income, Revision, Assignment
December	Rebate & Relief of Tax, Computation of Total Income
January	Tax liability of Total Income, Assessment of HUF, Firms, AOP, Test
February	Filling and filing of ITR-I and II, Power of ITA, Procedure for assessment, TDS, Advance payment of tax, Test, Group discussion
March	Recovery & refund of tax, appeals & revision, Penalties, Offences & presecutions, Test, Assignment
April	Revision
May	
June	

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