Guru Gobind Singh College Sanghera, Barnala

Unit Planning Session-2018-19 Programme-Bachelor of Arts 1st year Semester 1st and 2nd (BA)

Subject-DEFENCE STUDIES Class-B.A-I YEAR (SEM-1)

SESSION:- 2018-19

S	TOPICS	МО	REFERENCE
		NTH	
1	WAR	AUG	Bhupinder Singh: Defence Studies
	Concept and definition.		(Punjabi)
	Brief history of warfare.		Sidhu, K.S.: War and Its Principles
	MODERN WARFARE		
	Concept and definition		Thind, S.S.: Yudh Ate
	Features of Modern Warfare		RashtriSurakhiya (Punjabi)
			, , , , , , , , , , , , , , , , , , ,
			Verma, M.P.: SamrikSidhant
	WAD AC AN INCEDIMENT OF DOLLOW	CED	(Hindi)
2	WAR AS AN INSTRUMENT OF POLICY	SEP	Bhupinder Singh: Defence Studies
	GUERRILLA WARFARE		(Punjabi)
			Thind, S.S.: Yudh Ate
	Origin and concept. Principles, techniques and characteristics		RashtriSurakhiya (Punjabi)
	of guerrilla warfare.		Rashti isurakinya (Punjabi)
	Counter guerrilla measures.		Verma, M.P.: SamrikSidhant
	counter guerrina measures.		(Hindi)
3	PSYCHOLOGICAL WARFARE	ОСТ	Bhupinder Singh: Defence Studies
	Definition and concept.		(Punjabi)
	Functions.		Hasnain, Qamar, Darshan Singh
	Limitations.		(Translated):
	PSYCHOLOGICAL ASPECTS OF WAR		FaujiPratiManovigyan (Punjabi)
	Leadership		Sidhu, K.S.: War and Its Principles
	Discipline		
	Motivation		Thind, S.S.: Yudh Ate
	Morale		RashtriSurakhiya (Punjabi)
	Fear and panic		
			Verma, M.P.: SamrikSidhant
	WAS TAR WAREING		(Hindi)
4	NUCLEAR WARFARE	NOV	Bhupinder Singh: Defence Studies
	Beginning of nuclear era and effects of		(Punjabi)
	nuclear explosion.		Hasnain, Qamar, Darshan Singh
	Nuclear weapons: Fission & Fusion		(Translated):
	bombs.		FaujiPratiManovigyan (Punjabi)
	C. Nuclear strategies of `Deterrence'		Sidhu, K.S.: War and Its Principles

and `Massive Retaliation'	Verma, M.P.: SamrikSidhant
Missiles: Types and their classification.	(Hindi)

Class-BA-1 (SEMESTER FIRST) Subject-MATHEMATICS

2018-2019

	BOOKS	Month	TOPICS
1	Paper-I Calculus-I		Successive differentiation Asymptotes, Multiple points, Tests for concavity and convexity, points of inflexion, Tracing of curves in Cartesian, parametric and polar forms.
	Paper-II Differential Equations	AUGUST	Order and degree of a differential equation, separable differential equations, Homogeneous differential equations, equations reducible to Homogeneous differential equations Exact differential equations.
2	Paper-I Calculus-	SEPTEMBER	Curvature, radius of curvature, centre of curvature Integration of hyperbolic and inverse hyperbolic functions, Reduction Formulae
	Paper-II		Linear differential equations and equations reducible
	Differential		to linear differential equations Solution of Linear
	Equations		homogeneous and non-homogeneous differential
			equations of higher order with constant coefficients
			and with variable coefficients. method of Variation of
			Parameters.
3	Paper-I Calculus-I	OCTOBER	application of definite integral to find quadrature,
	Calculus-1		length of an arc, Improper integrals and their
			convergence, Comparison tests, Absolute and
			conditional convergence, Abel's and Dirichlet's tests.
			Frullani integral. Integral as a function of a parameter.
			Beta – Gamma Functions and their convergence.
	Paper-III Co-ordinate		Review of General Equation of 2 nd degree.
	Geometry		Parabola: Pole and polar, pair of tangents from a
			point, chord of contact, equation of chord in terms of
			midpoints and diameter of conic, Subtangent and
		NOVE 1255	Subnormal and its geometrical properties.
4		NOVEMBER	Differential operator method. Linear non-

Paper-II	homogeneous differential equations with variable
Differential	coefficients, Euler's Cauchy method.
Equations	Series solution of Differential equation: Regular
	point, ordiary point, Power Series method, forbinious
	method, Bessel, Legendre and Bessel Equations,
	Legendre and Bessel functions and their properties,
	recurrence relations, orthogonality, Rodrigue's
	formula.
Paper-III	Ellipse: Properties of ellipse, parametric
Co-ordinate	representation of ellipse, tangents, normals, equation
Geometry	of chord joining two points on ellipse. Director circle
	of ellipse, chord of contact, conjugate lines and
	conjugate diameter, Conormal Points and its
	geometrical properties.
	Hyperbola: Properties of hyperbola, fundamental
	rectangle, parametric representation of hyperbola,
	asymptotes of hyperbola, Conjugate hyperbola,
	rectangular hyperbola, tangents and normals.

ਬੀ,ਏ, ਭਾਗ ਪਹਿਲਾ (ਸਮੈਸਟਰ) ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ ਸਮੈਸਟਰ ਪਹਿਲਾ

2018-19

n	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
0	•		
1	1.ਕਥਾ ਰੰਗ	ਅਗਸਤ	1.ਵਰਿਆਮ ਸਿੰਘ ਸੰਧੂ ਅਤੇ ਬਲਦੇਵ ਸਿੰਘ
			ਚੀਮਾ
2	2.ਨਿਬੰਧ ਰਚਨਾ	ਸਤੰਬਰ	ਵਿਆਕਰਣ
3	1.ਵਿਆਕਰਣ: ਧੁਨੀ ਵਿਉਂਤ	ਅਕਤੂਬ	1.
	2. ਕਥਾ ਰੰਗ	ਰ	2.ਵਰਿਆਮ ਸਿੰਘ ਸੰਧੂ ਅਤੇ ਬਲਦੇਵ ਸਿੰਘ
			ਚੀਮਾ
4	1. ਵਿਆਕਰਣ:ਸ਼ਬਦ-ਸ਼੍ਰੇਣੀਆਂ ਅਤੇ	ਨਵੰਬਰ	ਵਿਆਕਰਣ
	ਰੂਪਾਂਤਰਣ		

ਬੀ,ਏ, ਭਾਗ ਪਹਿਲਾ ਸਮੈਸਟਰ - ਪਹਿਲਾ

ਪੰਜਾਬੀ ਇਲੈਕਟਿਵ

ਸੈਸ਼ਨ: 2018-2019

	ਮਹੀਨਾ	ਪੜ੍ਹਾਏਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਪੁਸਤਕਾਂ
1	ਅਗਸ ਤ	ਭਾਈਵੀਰ ਸਿੰਘ, ਧਨੀ ਰਾਮ ਚਾਤ੍ਰਿਕ, ਪ੍ਰੋ ਪੂਰਨ ਸਿੰਘ, ਫ਼ਿਰੋਜ਼ਦੀਨ ਸ਼ਰਫ਼, ਗੁਰਮੁਖ ਸਿੰਘ ਮੁਸਾਫ਼ਿਰ, ਮੋਹਨ ਸਿੰਘ, ਬਾਵਾ ਬਲਵੰਤ, ਅੰਮ੍ਰਿਤਾ ਪ੍ਰੀਤਮ, ਹਰਿਭਜਨ ਸਿੰਘ, ਤਾਰਾ ਸਿੰਘ, ਸ. ਐੱਸ. ਮੀਸ਼ਾ, ਹਰਿਭਜਨ ਸਿੰਘ ਹੁੰਦਲ, ਜਗਤਾਰ ਅਤੇ ਸ਼ਿਵ ਕੁਮਾਰ ਬਟਾਲਵੀ ਦਾ ਪੰਜਾਬੀ ਸਾਹਿਤ ਵਿਚ ਯੋਗਦਾਨ, ਇਨ੍ਹਾਂ ਦੀਆਂ ਕਵਿਤਾਵਾਂ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ ਅਤੇ ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ	ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਵਿਤਾ (1901- 2000) ਸੰਪਾਦਕ ਡਾ. ਯੋਗਰਾਜ ਅਤੇ ਡਾ. ਜਸਵਿੰਦਰ ਸਿੰਘ ਸੈਣੀ, ਪਬਲੀਕੇਸ਼ਨ ਬਿਊਰੋ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ
2	ਸਤੰਬਰ	ਮੋਹਨਜੀਤ, ਨਵਤੇਜ ਭਾਰਤੀ, ਸੰਤ ਰਾਮ ਉਦਾਸੀ, ਅਜਮੇਰ ਰੋਡੇ, ਲਾਲ ਸਿੰਘ ਦਿਲ, ਹਰਿਭਜਨ ਹਲਵਾਰਵੀ, ਸੁਰਜੀਤ ਪਾਤਰ, ਅਮਰਜੀਤ ਚੰਦਨ, ਮਨਜੀਤ ਟਿਵਾਣਾ, ਦੇਵ, ਪਾਸ਼, ਦੇਵਨੀਤ, ਜਸਵਿੰਦਰ, ਵਿਜੇ ਵਿਵੇਕ ਅਤੇ ਸੁਖਵਿੰਦਰ ਅੰਮ੍ਰਿਤ ਦਾ ਪੰਜਾਬੀ ਸਾਹਿਤ ਵਿਚ ਯੋਗਦਾਨ, ਇਨ੍ਹਾਂ ਦੀਆਂ ਕਵਿਤਾਵਾਂ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ ਅਤੇ ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ	ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਵਿਤਾ(1901- 2000) ਸੰਪਾਦਕ ਡਾ.ਯੋਗਰਾਜ ਅਤੇ ਡਾ.ਜਸਵਿੰਦਰ ਸਿੰਘ ਸੈਣੀ, ਪਬਲੀਕੇਸ਼ਨ ਬਿਊਰੋ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ
3	ਅਕਤੂ ਬਰ	ਨਾਵਲ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ, ਕਥਾਨਕ, ਪਾਤਰ ਚਿਤਰਨ, ਬੂੜ ਸਿੰਘ, ਦੁੱਲਾ ਸਿੰਘ, ਮਾਲਣ, ਕੇਸਰ ਸਿੰਘ, ਜਗਰੂਪ ਕੋਰ, ਤਾਰਾ ਸਿੰਘ ਅਤੇ ਸਤਵੰਤ ਕੋਰ ਐੱਮ. ਐੱਸ. ਟੀ	ਰੂਪ ਧਾਰਾ ਨਾਵਲ ਜਸਵੰਤ ਸਿੰਘ ਕੰਵਲ
4	ਨਵੰਬਰ	1. ਨਜ਼ਮ, ਗੀਤ, ਗ਼ਜ਼ਲ, ਰੁਬਾਈ, ਖੁੱਲੀ ਕਵਿਤਾ ਦੀ ਪਰਿਭਾਸ਼ਾ, ਪ੍ਰਕਿਰਤੀ ਅਤੇ ਤੱਤ 2. ਕਹਾਣੀ, ਨਾਵਲ ਅਤੇ ਇਕਾਂਗੀ ਦੀ ਪਰਿਭਾਸ਼ਾ, ਪ੍ਰਕਿਰਤੀ ਅਤੇ ਤੱਤ 3. ਐੱਮ. ਐੱਸ.ਟੀ	ਸਾਹਿਤ ਦੇ ਰੂਪ

CLASS-BA-1st (semester-1st) Session -2018-19

SUBJECT-Fabric Study and Design

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	Topic	Month	Reference book
1	1-: A study of tools and equipments -	AUG	Clothing, textiles and
	Measuring tools		their care by Dr.
	Marking tools		Rajwinder k.
	Cutting tools		Randhawa
	Sewing tools including parts, function, maintenance		"Text book of
	& defects of sewing machine		clothing and textile"
			by Sushma Gupta

			T
			and Neeru Garg,
			publisher Kalyani
2	2-:Basic Terminology -	SEP	Clothing, textiles and
	Haute couture, custom clothes, prêt-e-porter,		their care by Dr.
	fashion fads, classics, taste hi-style, silhouettes,		Rajwinder k.
	accessories, notions, draping, design, motif, braid,		Randhawa
	bias, yokes, grain, selvedge fray, notch, pucker, style		
	reading, frills, flounces ruffles, stay line, princess		
	line, empire line, trimming.		"Text book of
	-A study of anthropometric/body measurements;		clothing and textile"
	-List of measurements		by Sushma Gupta
	-Locating landmarks		and Neeru Garg,
	-Taking body measurements		publisher Kalyani
	-Drafting and its importance		
3		OCT	Clothing, textiles and
	3-: A Study of basic construction techniques:		their care by Dr.
	Seams and seam finishes		Rajwinder k.
	Facings and Bindings		Randhawa
	Plackets & Fasteners		"Text book of
	Hemming &Bastings		clothing and textile"
	Fullness treatment		by Sushma Gupta
			and Neeru Garg,
			publisher Kalyani
4	4-: Traditional embroideries of India:	NOVI	Clothing, textiles and
	Kantha		their care by Dr.
	Phulkari		Rajwinder k.
	Chikankari		Randhawa
	Chambaa		
	Kasuti		"Text book of
	Kashida		clothing and textile"
	Kutch		by Sushma Gupta
	Sindhi		and Neeru Garg,
			publisher Kalyani

CLASS-B.A.1ST Semesters 1st History of India upto 1000AD Sessions (2018-19)

S	TOPICS	MONTH	REFERENCE
1	 Geographical features of India and their impact on ancient Indian history; Major Sources. The Harappan Civilization: Origin, Date. extent, main features and the causes of its Decline 	August	A.C.Arora,R.S. Tripathi, R.C. Majumdar
2	 Rig Vedic Civilization: Original home of the Aryans; their social, political, economic and religious life. Later Vedic Civilization: political, social and religious life. Socio-Religious Reform Movements: life of Mahavira and Mahatma Buddha, Main teachings and their impact. 	Septembe r	A.C Arora, R.S.Tripathi,R. C.Majumdar

3	The Age of the Mauryas: Establishment and expansion of	October	A.C Arora,
	the Empire under Chandragupta Maurya and Ashoka,		R.S.Tripathi,R.
	Polity and Administration, Ashoka's Dharma, Ashokas		C.Majumdar
	achievements and his place in history, Decline of the		
	Mauryan Empire.		
	7. The Gupta Age: Establishment of the Gupta Empire, its		
	expansion under Samundragupta and Chandragupta -II,		
	Decline of Gupta Empire		
4	8. The Age of Vardhanas: Establishment of the Vardhana	November	A.C Arora,
	Kingdom, Harsha's campaigns and political relations,		R.S.Tripathi,R.
	Literature and education		C.Majumdar
	9. Dynasties in the South: Rashrakutas, Chalukyas and		
	Cholas.		
	10. The Rajputs: origin of the Rajputs and		
	Administration.MAPS:		
	a) Important sites connected with Buddha and Mahavira		
	b) The Mauryan Empire under Ashoka (about 250 B.C.)		
	c) The Gupta Empire		
	d) The Empire of Harsha (647A.D.)		

B.A. Part-I Sem-1 SUB: MUSIC (VOCAL)

Lesson Plan for Academic Session 2018-19

Topics To be Covered	Month	Books Recommended
Historical development of Music in the	AUG	
following Periods:		Harish Chander Srivastava : Raag
-		Parichaya , Part I, II & III.
(a)Vedic Period		V.N. Patwardhan : Raag Vigyan ,
(b)Natyashastra Period : Theory		Part I &II.
		V.S. Nigam : Sangeet Kaumudi ,
Definition and explanation of the following		Part II & III
musical terms:		(Punjabi) published by Punjabi
Sangeet , Naad , Swara , Saptak , Taal ,		University, Patiala.
Laya: Theory		Sangeet Shastra Darpan , Part II
		(Punjabi).
Ability to sing Alankars in the		Sangeet Vishard , Published by
prescribed Ragas: Practical		Sangeet Karyllya, Hathras
		Veena Mankaran : Sangeet Sar ,
Ability to play 10 basic		Part I.
Alankars on Harmonium: Practical		Shanti Govardhan : Sangeet
		Shastra Darpan.
		Dr. Jagmohan Sharma : <i>Tabla</i>
	SEP	Vadan, Part- I published by Punjabi
Importance of Music in human life: Theory		University, Patiala.
		Hamare Sangeet Ratan Published
Biographical sketches and contribution		by Sangeet Karyala, Hathras.
towards Indian Music of the following:		Dr. Gurnam Singh : <i>Punjabi</i>
Theory		Sangeetkar, Published by Punjabi

(a) Tansen (b) Pandit		University,Patiala.
Vishnu Narayan Bhatkhande		Dr. Devinder Kaur : Sangeet Roop
,		Part I
One Drut Khayal in each of the following		Sharatchandra Shridhar Pranjpe :
Ragas with simple Alaps and Tanas:		Sangeet Bodh
Bilawal, Kalyan: Practical		Prof. Tara Singh : Vadan Kala,
, ,		Published by Punjabi University,
Ability to sing geet / lok geet : Practical		Patiala.
, 33 . 3		
Knowledge of the following	OCT	
instruments :		
Tanpura, Tabla, Harmonium: Theory		
Contribution of Sri Guru Nanak Dev		
ji to Indian Music: Theory		
Ability to demonstrate the following Talas		
by hand in Ekgun and Dugun layakaries :		
Dadra, Kehrva, Teentaal: Practical		
Detailed description and notation of		
prescribed Ragas (Khayal) and Talas given		
below:		
Ragas: Bilawal, Kalyan		
Talas : Dadra , Kehrva , Teentaal: Theory		
Elementary Knowledge of the following	NOV	
Ragas :		
Alhaiya Bilawal, Shudh Kalyan: Theory		
Aaroh, Avroh and Pakar of the following		
Ragas: Alhaiya Bilawal, Shudh Kalyan:		
Practical		

Class-BA 1ST SEM 1ST SUB - ECONOMICS (2018-19)

	Topic	MONTH	BOOKS
1	Meaning and Scope of Economics; Definition of Economics (Adam Smith, Marshall and Robbins). Theory of Demand and Consumer Behaviour: Utility Analysis and Indifference Curve Analysis; Consumer's Surplus and its measurement; Elasticity of Demand and its measurement.	AUG	T.R. JAIN
2	Concept and types of Production Function, Laws of Returns to Scale and Law of Variable Proportions; Cost Concepts and Cost Curves in the Short and the Long Periods. Market forms;	SEPT.	

	Average revenue and marginal revenue under perfect and imperfect competition. Relationship between Average Revenue, Marginal Revenue and Elasticity of Demand.		
3	Nature and Characteristics of Indian Economy on the eve of independence. New Agricultural Strategy and Green Revolution. Industrial Policy of India since 1947 will special emphasis on recent trends of liberalisation.	ОСТ	
4	Role and Problems of Small and Large Scale Industries. Role of public and private sector in industrial development of India.	NOV	

Class-BA 1, sem 1 Subject-Functional English Session-2018-19

	Syllabus	Month	Books
1	Letter-Writing, with internal choice between personal and business letters. Dialogue-Writing (Transcoding one given prose passage into dialogue form). Developing one short story on the basis of the hints provided.	August	The Written Word by Vandana R. Singh, Oxford University Press, New Delhi, 2003
2	Translation from Punjabi/Hindi into English. The focus shall be on non-literal translation where essence of the given piece is sought to be retained. Only one paragraph comprising twelve sentences shall be set.	Septe mber	Composition & Writing skills by oriental Black Swan
3	Grammar Exercises 59-70	Octob er	Collins Cobuild students grammar by Dave willis
4	Grammar exercises 71-100 Revision of whole syllabus	Nove mber	Collins Cobuild students grammar by Dave willis

CLASS-B.A.SUBJECT- 1ST SEM 1ST ENNGLISH COMPULSORY SESSION-2018-19

	TOPIC	Month	books
1	 The Kabuliwallah: Rabindranath Tagore The Eyes Are Not Here: Ruskin Bond The Death of A Hero: Jai Nimbkar Grief: Anton Chekov 		1.Prose Parables (Orient BlackSwan, 2013)
	5. Grammer exercise 1-3, 76-80	August	Oxford practice grammer

2	 5. Uncle Podger Hangs A Picture: Jerome K. Jerome 6. The Doctor's Word: R.K. Narayan 7. Green Parrots in A Cage: GopiGauba 8. The Doll's House: Katherine Mansfield 	September	1.Prose Parables (Orient BlackSwan, 2013)
	9. Grammer exercise		Oxford practice grammer
3	9. A Service Of Love: O Henry10. Dusk: H.H. Munroe (Saki)10. Grammer exercise91-110	October	1.Prose Parables (Orient BlackSwan, 2013)Oxford practice grammer
4	Grammer exercise 111-117 Revision of whole syllabus	Novmber	1.Prose Parables (Orient BlackSwan, 2013) Oxford practice grammer

B.A. Ist Year Computer Science Ist Semester Subject-Fundamentals of Information Technology 2018-19

S	Syllabus	Month	Books
S	Computer Fundamentals: Block diagram of a	August	1. N.
e	computer, characteristics of computers and generations		Subramania
c	of computers. Categories of Computers -		n,
t i	Supercomputer, mainframe computer, network server,		Introduction
0	Workstation, Desktop computers, notebook computer,		to
n	Tablet PC, handheld PC, smart phone.		Computers,
_	Input Devices: Keyboard, Mouse, Joy tick, Track Ball,		Tata
	Touch Screen, Light Pen, Digitizer, Scanners, Speech		McGraw-
A	Recognition Devices, Optical Recognition devices -		Hill.
	OMR, OBR, OCR		2. Gupta
	Output Devices: Monitors, Impact Printers - Dot		Vikram,
	matrix, Character and Line printer, Non Impact Printers		Bhatia S.S.,
	 DeskJet and Laser printers, Plotter. 		"Fundament
S	Memories: Memory Hierarchy, Primary Memory –	Septem	als of
e	RAM, ROM, Cache memory. Secondary Storage	ber	Information
c	Devices - Hard Disk, Compact Disk, DVD, Flash		Technology
t i	memory.		",
$\begin{vmatrix} 1 \\ 0 \end{vmatrix}$	Software: Types of Software- System Software,		2 nd Edition,
n	Application Software, Firmware. Type of System		Kalyani
-	Software: Operating Systems, Language Translators,		Publisher,
	Utility Programs, Communications Software.		2019.
A	Commonly Used Application Software: Word		
	Processor, Spreadsheet, Database, Education,		

B.A.Part-I PUBLIC ADMINISTRATION (2018-19) SEMESTER-I

PAPER: ADMINISTRATIVE THEORY

	TOPIC	MONTH	REFERENCES		
1	Meaning, Nature, Scope	AUG	1.Avashi and S.R. Maheswari: Public		
	and Significance of		Administration		
	Public Administration;		2.Harbir Singh: Administrative Theory and Indian		
	Public Administration		Administration, Patiala, Deepak Publishing House,		
	and Private		3.Inderjit Singh Sethi: Public		
	Administration; Public		Administration:Theory and Practice.		
	Administration as a		4.S.R.Maheshwal:iIndian Administration		
	Science or an Art;				
	Relationship of Public				
	Administration with				

	other Social Sciences		
2	, Concepts of New Public	SEP	1.Avashi and S.R. Maheswari: Public
	Administration & New		Administration
	Public Management.		2.Harbir Singh: Administrative Theory and Indian
	Organization: Meaning,		Administration, Patiala, Deepak Publishing House,
	Bases, Formal and		3.Inderjit Singh Sethi: Public
	Informal Organization.		Administration:Theory and Practice.
			4.S.R.Maheshwal:iIndian Administration
3	Chief Executive, Line	OCT	1.Avashi and S.R. Maheswari: Public
	and Staff Agencies.		Administration
	Principles of		2.Harbir Singh: Administrative Theory and Indian
	Organization: Hierarchy,		Administration, Patiala, Deepak Publishing House,
	Centralization and		3.Inderjit Singh Sethi: Public
	Decentralization,		Administration:Theory and Practice.
	Coordination,		4.S.R.Maheshwal: iIndian Administration
	Communication,		
	Legislative and Judicial		
	Control over		
	Administration.		
4	Delegated Legislation:	NOV	1.Avashi and S.R. Maheswari: Public
	Meaning, Reasons for its		Administration
	growth, Merits,		2.Harbir Singh: Administrative Theory and Indian
	Demerits and		Administration, Patiala, Deepak Publishing House,
	Safeguards.		3.Inderjit Singh Sethi: Public
			Administration:Theory and Practice.
			4.S.R.Maheshwal:iIndian Administration

CLASS-B.A. -1 Sem -1 Subject-English literature SESSION-2018-19

	TOPIC	Month	Books
1	a. What is Literature? b. Various Genres of Literature Terms pertaining to Prose: 1. Prose 2. The Types of Prose i. Narrative ii. Argumentative iii. Dramatic iiii. Informative v. Contemplative 3. Satire 4. Allegory	August	A Selection of English Prose compiled and edited by University of Kashmir, Dept. of English, Orient BlackSwan. 1. M. H. Abrams: A Glossary of Literary Terms
2	c. Literature and Society d. Literature in Today's World	September	A Selection of English Prose compiled and edited by
	5. Parable		University of Kashmir, Dept. of English, Orient BlackSwan.

3	6. Utopia 7. Historical Writing 8. Travelogue 9. Philosophical Writing 10. Essay 11. Biography and Autobiography 12. Irony 13. Atmosphere 14. Euphemism 15. Fable Language Items (a) To Define i) Vowel ii) Consonant	October	M. H. Abrams: A Glossary of Literary Terms M. H. Abrams: A Glossary of Literary Terms English Pronouncing Dictionary by Daniel Jones, 17th edition (Cambridge University Press).
	iii) Pure Vowel iiii) Diphthong		
4	 b) To List i) Vowels ii) Consonants iii) Diphthongs of the RP variety of English (c) Phonemic Transcription of minimal pairs (d) Phonemic Transcription of some given words 	November	English Pronouncing Dictionary by Daniel Jones, 17th edition (Cambridge University Press).

CLASS- BA 1ST Sem-1ST SUB-POLITICAL SCIENCE SESSION-2018-19

	Topic	MONTH	BOOKS
1	1.Political System:Meaning,Nature and Scope	August	S.S. Nanda: <i>Political</i>
	2.Distinction between Political Science and political		Theory (Punjabi &
	Theory.		English) Nanda
	3. Relationship of Political Science with		Publications
	Econiomics, History and Sociology.		
	4.State: Meaning, Definition and Elements.		
	5.Disition of state from Goverment ,Society and		
	Association.	September	
	6.Theories of the Origin of state Contract and		
	Evolutionary.		
2	1. State :Liberal and Marxian View.	October	S.S. Nanda: <i>Political</i>
	2 .Functions of State: Liberl Perspective.		Theory (Punjabi &
	3. Functions of State: Socialist Perspecttive.		English) Nanda
	4.Sovereignty: Meaning, Definition, Attributes and	November	Publications
	Types.		
	5. Monisitic Theory of Sovereigntly.		
	6 .Pluralistic Theory of Sovereignty.		

Class-B.A Ist Semester Ith Paper – Indian Religion Sessions – (2018-19)

Syllabus	Month	Books
	S	
1. ਵੇਦ – ਜਾਣ ਪਛਾਣ	August	Harbans Singh & L.M. Joshi : An Introduction
2. ਵੈਦਿਕ ਦੇਵਤੇ - ਵਰੁਣ, ਅਗਨੀ,		to Indian Relgions, Punjabi University
ਇੰਦਰ		Patiala
		ਹਰਪਾਲ ਸਿੰਘ ਪੰਨੂ : ਪ੍ਰਾਚੀਨ ਭਾਰਤੀ ਧਰਮ, ਪੰਜਾਬੀ
3. ਬਲੀ ਅਤੇ ਯੱਗ		ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ
		governor dismos
4. ਭਗਵਾਨ ਮਹਾਂਵੀਰ – ਜੀਵਨ ਬਿਰਤਾਂਤ	Septe	ਹਰਪਾਲ ਸਿੰਘ ਪੰਨੂ : ਪ੍ਰਾਚੀਨ ਭਾਰਤੀ ਧਰਮ, ਪੰਜਾਬੀ
5. ਸਿਖਿਆਵਾਂ	mber	ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ
6. ਪੰਜ ਮਹਾਂਵਰਤ – ਅਹਿੰਸਾ, ਸੱਚ,		
ਅਸਤੇਯ, ਅਪਰਿਗੁਹ ਅਤੇ ਬੁਹਮਚਰਯ		ਰਵਿੰਦਰ ਜੈਨ, ਪਰਸ਼ੋਤਮ ਜੈਨ, ਭਗਵਾਨ ਮਹਾਂਵੀਰ
MHSG, MUIOQU MS यूर्यम्बर्ज		oreco no, aorion no, sore o no ero
7. ਭਗਵਾਨ ਬੱਧ – ਜੀਵਨ ਤੇ ਬਿਰਤਾਂਤ	Ostobo	ਹਰਪਾਲ ਸਿੰਘ ਪੰਨੁ : ਪ੍ਰਾਚੀਨ ਭਾਰਤੀ ਧਰਮ, ਪੰਜਾਬੀ
0 0 .	Octobe	
8. ਸਿਖਿਆਵਾਂ	r	ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ
9. ਚਾਰ ਆਰੀਆ ਸੱਤ – ਦੁੱਖ, ਦੁੱਖ ਦਾ		
ਕਾਰਨ, ਦੁੱਖ ਦੀ ਨਵਿਰਤੀ ਅਤੇ ਦੁੱਖ		
10. ਨਵਿਰਤੀ ਦਾ ਮਾਰਗ		
11. ਜਨਮ ਸੰਸਕਾਰ (ਜੈਨ ਧਰਮ, ਬੁੱਧ	Novem	ਹਰਪਾਲ ਸਿੰਘ ਪੰਨੁ : ਪ੍ਰਾਚੀਨ ਭਾਰਤੀ ਧਰਮ, ਪੰਜਾਬੀ
ਧਰਮ ਤੇ ਹਿੰਦੂ ਧਰਮ)	ber	ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ
12. ਧਰਮ ਪਰਿਵੇਸ਼ ਸੰਸਕਾਰ		=
13. ਮ੍ਰਿਤੂ ਸੰਸਕਾਰ		
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Class-B.A. I (SEMESTER I)

PHYSICAL EDUCATION

2018-19

	Syllabus	Mont	hs	Books	5			
1	Physical Education: Introduc	ction,		Kang	G.S.	Deol	N.S.	.:-An
	objectives, scope and important	ce of			introduct	ion to F	Health	and
	Physica Education in the Mo	odern			Physical	Educa	tion	21 st
	society. 2. Health Educa	ation:			century P	atiala 20	008.	
	Introduction, Aim & Objec	tives,						
	Principles and Importance. 3. Oly	/mpic						
	Games: Introduction, Organiza	ation,						
	Administration and Ceremonies An	cient						
	and Modern Olympic Games, Asi	an &	Aug					
	Commonwealth Games: Introduc	ction,	ust					
	Ceremonies, Venues.							

2	Growth & Development: Introduction, Difference, Development Characteristics at Different Stages Development and Factors affecting of Growth and Development. 2. Heredity and Environment: Introduction, Effect Of Heredity & Environment on Growth Development, Choronological Age, Anatomical age, and Physiological Age. 3. Personal Hygiene: Introduction, Personal Cleanliness, Rest, Relaxation and Sleep.	September	Dhaliwal, A.S.Vidyak Manovidyan,Patiala.Punjabi University. Puni,A.T.Sports Psychology:An abridged translation by G.S.Sandhu,NIS Patiala,1980.
3	Terminologies of Physical Education: Kinesiology, Anatomy, Physiology,Exercise Physiology, Bio- Mechanics, Anthropometry and Sports Medicine. 2. Cell: Structure, Parts and its Functions 3/ Digestive System: Introduction, Structure, Organs and Function of Digestive System.	October	Blair,jones,and Simpson;Educational Phychology,The Macmillan Co.,New York,1962 Lindgren.H.E.Educational Phychology in the class Room,new delhi,john wiley & sons,1962
4	Athletics: Introduction, Classification of Events, General Rules of Track Events and Types of Start & Finish. 2. Football: History, Laws of Game, Major Tournaments & Arjuna Awardees Volleyball: History, Layout, General Rules & Regulation, Officials, Major Tournament & Arjuna Awardee	November	Ajmer Singh and Jagtar Singh Gill;Essentail of Physical education and Olympic movement Kalyani Publishers,Ludhiana,2004.

DRUG ABUSE: PROBLEM, MANAGEMENT AND PREVENTION Programme – B.A. 1st SEM- 2ND

Session-2018-19

		Topic	Month	Books
	1	Problem of Drug Abuse: Concept and	JAN	Kapoor.T. (1985) Drug Epidemic
		Overview; Types of Drug Often		among Indian Youth, New Delhi:
Abused			Mittal Pub	
	Concept and Overview			Modi, Ishwar andModi, Shalini
	What are drugs and what constitutes			(1997) Drugs: Addiction and
	Drug Abuse?			Prevention, Jaipur: Rawat
	Prevalence of menace of Drug Abuse			Publication.
		How drug Abuse is different from Drug		Ahuja, Ram,(2003),Social Problems

	Dependence and Drug Addiction?		in India, Rawat Publications: Jaipur
	Physical and psychological		
	dependence- concepts of drug		
	tolerance		
2	UNIT: II –Nature of the Problem	FEB	Kapoor.T. (1985) Drug Epidemic
	Vulnerable Age Groups		among Indian Youth, New Delhi:
	Signs and symptoms of Drug		Mittal Pub
	Abuse		Modi, Ishwar andModi, Shalini
	(a)- Physical indicators		(1997) Drugs: Addiction and
	(b)- Academic indicators		Prevention, Jaipur: Rawat
	(c)- Behavioral and Psychological		Publication.
	indicators		Ahuja, Ram,(2003),Social Problems
			in India, Rawat Publications: Jaipur
3	UNIT: III – Causes and Consequences	MARC	Kapoor.T. (1985) Drug Epidemic
	of Drug Abuse	Н	among Indian Youth, New Delhi:
	Causes		Mittal Pub
	Physiological		Modi, Ishwar andModi, Shalini
	Psychological		(1997) Drugs: Addiction and
	Sociological		Prevention, Jaipur: Rawat
	Consequences of Drug Abuse		Publication.
	For individuals		Ahuja, Ram,(2003),Social Problems
	For families		in India, Rawat Publications: Jaipur
	For society & Nation		
4	Unit: IV- Management & Prevention	APRIL	Kapoor.T. (1985) Drug Epidemic
	of Drug Abuse		among Indian Youth, New Delhi:
	Management of Drug Abuse		Mittal Pub
	Prevention of Drug Abuse		Modi, Ishwar andModi, Shalini
	Role of Family, School, Media,		(1997) Drugs: Addiction and
	Legislation & Deaddiction Centers		Prevention, Jaipur: Rawat
			Publication.
			Ahuja, Ram,(2003),Social Problems
			in India, Rawat Publications: Jaipur

Class-B.A Ist Semester IInd ਪੇਪਰ - ਸਿੱਖ ਧਰਮ

Sessions -2018-19

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Syllabus	Month	Books			
	S				
1. ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ, ਜੀਵਨ ਤੇ	Januar	ਗਿੰਡਾ ਸਿੰਘ, ਤੇਜਾ ਸਿੰਘ, ਸਿੱਖ ਇਤਿਹਾਸ੍ ਭਾਗ 1,			
ਸਿੱਖਿਆਵਾਂ	У	ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ			
2. ਗੁਰਿਆਈ ਦੀ ਪਰੰਪਰਾ		ਪਿਆਰਾ ਸਿੰਘ ਪਦਮ, ਸ਼੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਪ੍ਰਕਾ ਸ਼ ।			
3. ਸੰਗਤ ਅਤੇ ਪੰਗਤ					
4. ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਮੁਢਲੀ ਜਾਣਕਾਰੀ	Februa	ਮਹਿੰਦਰ ਕੌਰ ਗਿੱਲ, ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਦੀ ਸੰਪਾਦਨ			
5. ਜਪੂਜੀ ਸਾਹਿਬ ਮੁਢਲੀ ਜਾਣਕਾਰੀ	ry	ਕਲਾ।			
6. ਬਾਰਹ ਮਾਹ ਮਾਝ ਮੁਢਲੀ ਜਾਣਕਾਰੀ		ਸਾ ਹਿਬ ਸਿੰਘ, ਜਪੁਜੀ ਸਾਹਿਬ ਸਟੀਕ, ਸਿੰਘ			
		ਬ੍ਰਦਰਜ਼, ਅੰਮ੍ਰਿਤਸਰ।			
7. ਸ਼ਹਾਦਤ ਦਾ ਸੰਕਲਪ	March	ਪਿਆਰਾ ਸਿੰਘ ਪਦਮ, ਸ਼੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਪ੍ਰਕਾਸ਼।			

8. ਗੁਰੂ ਅਰਜਨ ਦੇਵ ਜੀ ਦੀ ਸ਼ਹਾਦਤ ਅਤੇ ਪ੍ਰਭਾਵ9. ਗੁਰੂ ਤੇਗ ਬਹਾਦਰ ਸਾਹਿਬ ਜੀ ਦੀ ਸ਼ਹਾਦਤ ਅਤੇ ਪ੍ਰਭਾਵ		ਜਸਪ੍ਰੀਤ ਕੌਰ, ਸਿੱਖ ਇਥਾਸ ਏਟੀਜ਼ਨਥ ਸੈਜ਼ਚਰੀ ਪਰੈਸਪੈਕਟਿਵ।
10. ਗੁਰਦੁਆਰਾ 11. ਮੀਰੀ ਪੀਰੀ 12. ਖਾਲਸਾ	April	ਪਿਆਰਾ ਸਿੰਘ ਪਦਮ, ਸ਼੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਪ੍ਰਕਾਸ਼। ਜਸਪ੍ਰੀਤ ਕੌਰ, ਸਿੱਖ ਇਥਾਸ ਏਟੀਜ਼ਨਥ ਸੈਜ਼ਚਰੀ ਪਰੈਸਪੈਕਟਿਵ। ਜਸਪ੍ਰੀਤ ਕੌਰ, ਡਿਸਕੋਰਸਿਸ ਆਫ ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ, ਮਦਾਨ ਪਬਲੀਕੇਨਜ।

Class-B.A.Part-I

PUBLIC ADMINISTRATION (2018-19) SEMESTER-II

PAPER: INDIAN ADMINISTRATION

	PAPER: INDIAN ADMINISTRATION					
	TOPIC	MONTH	REFERENCES			
1	Features of Indian	JAN	Hoshiar Singh: Indian Administration, Kitab			
	Administration, Union		Mahal, Allahabad, 2000.			
	Executive: The President,		R.B. Jain: Contemporary Issues in Indian			
	The Prime Minister and		Administration, New Delhi, Vishal Publications,			
	the Council of Ministers.		1976.			
			S.R. Maheshwari: Evolution of Indian			
			Administration, Agra, Lakshmi Nrain Aggarwal,			
			1970.			
			S.R. Maheshwari:Indian Administration, Orient			
			Blackswan, New Delhi, 2001.			
2	The Parliament:	FEB	Hoshiar Singh: Indian Administration, Kitab			
	Composition and		Mahal, Allahabad, 2000.			
	Functions. Legislative		R.B. Jain: Contemporary Issues in Indian			
	and Administrative		Administration, New Delhi, Vishal Publications,			
	Relations Between the		1976.			
	Union and the States.		S.R. Maheshwari: Evolution of Indian			
			Administration, Agra, Lakshmi Nrain Aggarwal,			
			1970.			
			S.R. Maheshwari:Indian Administration, Orient			
			Blackswan, New Delhi, 2001.			
3	State Legislature:	MARCH	Hoshiar Singh: Indian Administration, Kitab			
	Composition and		Mahal, Allahabad, 2000.			
	Functions, Judiciary:		R.B. Jain: Contemporary Issues in Indian			
	Supreme Court of India-		Administration, New Delhi, Vishal Publications,			
	Organisation and		1976.			
	Functions. High Court-		S.R. Maheshwari: Evolution of Indian			
	Organisation and		Administration, Agra, Lakshmi Nrain Aggarwal,			
	Functions.		1970.			
			S.R. Maheshwari:Indian Administration, Orient			
			Blackswan, New Delhi, 2001.			
44	State Executive: The	APRIL	Hoshiar Singh: Indian Administration, Kitab			

Governor, The Chief	Mahal, Allahabad, 2000.	
Minister, The Chief	R.B. Jain: Contemporary Issues in Indian	
Secretary.	Administration, New Delhi, Vishal Publications,	
	1976.	
	S.R. Maheshwari: Evolution of Indian	
	Administration, Agra, Lakshmi Nrain Aggarwal,	
	1970.	
	S.R. Maheshwari:Indian Administration, Orient	
	Blackswan, New Delhi, 2001.	

Class-BA (I) SEMESTER- II

Subject-PHYSICAL EDUCATION

2018-19

	TOPIC	MONTH	REFERENCES
1	1. Children and sports: Introduction, Stage of Motor Develoipment in Children, Benefits of Exercise for Children, Weight Training and their advantage or Disadvantage for Children 2. Body Types: Introduction, Sheldon's and Kretschmer's Classification. 3. Comminucable Diseases: Introduction, Classification, Causes, Symptoms, Prevention and Control of Comminucable Diseases (Cholera, Typhiod, Tuberculosis, AIDS, Hepatitus A & B, Rabies and Malaria.	January	Facts about by s/hir Yogendra,1975, Kuvalaya Dhama,Lonavala Bombay. Bucher Olsen and Willgoose;The Foundation of Health,prentice Hall inc.Englewood Fliffs,New Jersey,1976.
2	1. Sports Terminologies: Isometric, Isotonic, Isokinetics, Reflex Action, Over Load, Recovery and Motor Ability. 2. Skeleton System: Introduction, Types, Functions and various Bones of Body 3. Joints: Introduction, Classification of various Joints of Human Body and Kinds of joints Movements	February	Ajmer Singh and Jagtar Gill:-Essential of Physical Education and Olympic Movement.Kalyani Publihsers,Ludhiana,2004G. S.Kang:-Anatomy,physilgoy and Helath Education ,Published by Publication Bureau,Punjabi University,Patiala.
3	1.Description of The Following N.S.N.I.S. (Netaji Subhash National Institute of Sports) S.A.I. (Sports Authority of India) I.O.A. (India Olympic Association) I.A.A.F. (International Association of Athletic Federation) 2. Drugs: Introduction, Causes, Symptoms, Harmful Effects and its	March	Yoga Hygiene,simplified by the Yoga institute,Santa Cruz,Bombay,shri Yogendra,1980

	Prevention Doping: Introduction, Types, Prohibited Substances & Methods and its Effects 3. Warming up and Cooling Down: Introduction, Method & types of Warm up, Significance and Guidelines.		Schoo Educa	l Heal	Ith an	d Smith:- nd Health . Mos by 1961.
4	1. Long Jump: Introduction, Rules, Layout, Techniques and Arjuna Awardee. 2. Basketball & Hockey: History, Layout, General Rules & Regulation, Officials, Major Tournament & Arjuna Awardees. 3. Sports Award: a. Maharaja Ranjit Singh b. Arjuna Award c. Dronacharya Award d. MAKA Trophy e. Rajiv Gandhi Khel Ratan Award	April	Kang	intro Heal	oductio th and cation ury	N.S.:-An n to Physical 21 st Patiala

Class-B.A. 1ST IInd Semester MS-OFFICE AUTOMATION TOOL SSESSION-2018-19

S	Syllabus	Month	Books
S e c t i o n -	MS-OFFICE: Basic layout, components, Office Characteristics, Common Office Controls and shortcuts for Home, Insert, Page Layout, Mailing, Review and View MS Word 2010: Introduction to Word Processing, Toolbars, Ruler, Menus, Keyboard Shortcut. Previewing documents, Printing documents, Formatting documents, Checking the grammar and spelling, Formatting via find and replace, Using the Thesaurus, using Auto Correct, word count, Hyphenating, Mail merge, mailing Labels Wizards and Templates, Handling Graphics, tables as Converting a word document into various formats.	January	1. Puneet Kumar, Sushil Bhardwaj, MS office Automatio n Tools, Kalyani Publishers . 2. Rob Tindrow, Jim
S e c t i o -	MS PowerPoint 2010: Introduction, Elements of Power Point Package, Starting and exploring Power Point menus (Insert, Format, Tools, Slide Show, Window, Help options and all of their features, Options and sub options etc.), Creating, inserting, deleting and formatting slides, Formatting and enhancing text, Slides with graphs, Giving Animation to slides, Transfer of files between Power Point and other word processors and software packages.	Februar y	Boyce, Jeffrey R. Shapiro, Windows 10 Bible, Wiley.

S	MS-EXCEL 2010: Creating worksheet, entering data into	March
e	worksheet, Entering data into worksheet, Entering, data,	
c	dates, alphanumeric, values, saving & quitting worksheet,	
В	Opening and moving and existing worksheet, Toolbars and	
D	Menus, keyboard shortcut. Working with single and	
	multiple workbooks, working with formulation & cell	
	referencing, formatting of worksheet.	
S	MS-ACCESS 2010: Introduction to MS-ACCESS-2010	April
	working with databases and tables, queries in Access.	
В	Introduction to forms, sorting and filtering, controls.	
	Creating reports, Using Macro	

Class-B.A-I YEAR (SEM-II) Subject- DEFENCE STUDIES SESSION :- 2018-19

S	TOPICS	MONT	REFERENCE
N		Н	
2	FUNDAMENTALS OF STRATEGY Evolution of Strategy, Concepts of Conventional Strategy FUNDAMENTALS OF TACTICS Evolution of Tactics Modern Tactical warfare PRINCIPLES OF WAR	JAN FEB	Chandra, P: International Politics Thind, S.S.: Yudh Ate RashtriSurakhiya (Punjabi Palit D K, Essentials of Military Knowledge (English and Punjabi) Chandra, P: International Politics
	Meaning and importance. Historical development and application. FRONTIERS AND BOUNDARIES Difference between frontier and boundary Types of Boundaries Importance of Boundaries		Thind, S.S.: Yudh Ate RashtriSurakhiya (Punjabi Palit D K, Essentials of Military Knowledge (English and Punjabi)
3	COLLECTIVE SECURITY Meaning and Concept Role of the UN in Collective Security Management BALANCE OF POWER Meaning and concept Historical development of the system Functioning of the system	MARC H	Chandra, P: International Politics Thind, S.S.: Yudh Ate RashtriSurakhiya (Punjabi Palit D K, Essentials of Military Knowledge (English and Punjabi)
4	HUMANIZATION OF WAR Definition and Concept The Geneva Conventions MEANS TO SETTLE INTERNATIONAL DISPUTES Pacific Means Coercive Means	APRIL	Chandra, P: International Politics Thind, S.S.: Yudh Ate RashtriSurakhiya (Punjabi Palit D K, Essentials of Military Knowledge (English and Punjabi)

CLASS-BA. I Semester-II SUB- HISTORY

SESSION-2018-19

	<u>3L33I0IN-2010-19</u>				
	Topic	Month	Books		
1	Invasions of Mahmud Ghaznavi: their effects; conquest of North- West India by Mohammad Ghauri; causes of the success of the Turks. Consolidation of the Sultanate of Delhi under Iltutmish and Balban.	January	A.L.Srivastava : The Delhi Sultanate -do- : The Mughal Empire R.C. Majumdar & Others : An Advanced History of India Part-II		
2	Ala-ud-Din Khalji: conquests, administrative and economic reforms TheTughlaqs: Muhammad-bin-Tughlaq's administrative experiments; Firoz Tughlaq's reforms. The Vijaynagar Kingdom: Establishment and Expansion, Causes of Decline. Maps: Ala-ud-din Khaliji's Empire (1316 A.D.)	February	S.R. Sharma. : Mughal Empire in India R.P. Tripathi : Some Aspects of Muslim Administration in India)		
3	Establishment of the Mughal Empire under Babur. Administration of Sher Shah Suri and his reforms Maps: Political Condition of India on the eve of Babur's invasion. The Mughal Empire under Akbar (1556-1605 A.D.)	March	R.P. Tripathi; Rise and fall of the Mughal Empire K.S. Narang and Gurcharan Singh; History of Mughals (English, Punjabi & Hindi) A.C. Arora; Madhkalin Bharat Da Itihas (Punjabi & Hindi)		
4	Rajput and Religious policies of the Mughals Shivaji: His conquests and administration Maps: The Mughal Empire under Aurangzeb (1707 A.D.)	April	Historical Atlas of Medieval India (English, Punjabi & Hindi) Satish Chandra Medieval India: From Sultanate to Mughals 1526-1748		

ਬੀ,ਏ, ਭਾਗ ਪਹਿਲਾ ਸਮੇਸਟਰ-ਦੂਜਾ ਪੰਜਾਬੀ ਇਲੈਕਟਿਵ

ਸੈਸ਼ਨ : 2018-2019

	ਮਹੀਨਾ	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਪੁਸਤਕਾਂ
1	ਜਨਵਰੀ	ਮਾਂ ਦਾ ਡਿਪਟੀ, ਦੂਜਾ ਵਿਆਹ, ਮੁਰਦੇ ਦਾ ਰਾਸ਼ਨ,	ਇਕਾਂਗੀ-ਯਾਤਰਾ, ਸੰਪਾਦਕ ਡਾ. ਰਘਵੀਰ ਸਿੰਘ
		ਮਨ ਦੀਆਂ ਮਨ ਵਿਚ, ਜਵਾਈ, ਆਪ ਬੀਤੀ,	ਅਤੇ ਡਾ. ਸਤੀਸ਼ ਕੁਮਾਰ ਵਰਮਾ,
		ਉਧਾਲੀ ਹੋਈ ਕੁੜੀ, ਅਪਮਾਨ,ਐਜੀਟੇਸ਼ਨ, ਬਗਾਨੇ	ਪਬਲੀਕੇਸ਼ਨਬਿਊਰੋ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ,
		ਬੋਹੜ ਦੀ ਛਾਂਅਤੇ ਹਨੀਮੂਨ ਇਕਾਗੀਆਂ ਦਾ ਵਿਸ਼ਾ	ਪਟਿਆਲਾ।
		ਵਸਤੂ, ਇਕਾਂਗੀ ਕਲਾ ਅਤੇ ਪਾਤਰ ਚਿਤਰਨ	
2	ਫਰਵਰੀ	1. ਪੰਜਾਬੀ ਛੰਦ : ਕਬਿਤ, ਕੋਰੜਾ, ਦੋਹਿਰਾ, ਬੈਂਤ,	
			ਭਾਰਤੀ ਕਾਵਿ ਸ਼ਾਸਤਰ ਦੇ ਮੂਲ ਸੰਕਲਪ,

		ਡਿਉਢਤੇ ਸਿਰਖੰਡੀ	ਪੰਜਾਬੀ ਛੰਦ ਅਤੇਅਲੰਕਾਰ
		2. ਧੁਨੀ : ਅਭਿਧਾ, ਲਕਸ਼ਣਾ ਤੇ ਵਿਅੰਜਨਾ	
		3. ਰਸ : ਭਾਵ, ਅਨੁਭਾਵ, ਸੰਚਾਰੀ ਭਾਵ, ਸਥਾਈ	
		ਭਾਵ ਅਤੇ ਸਧਾਰਨੀਕਰਨ	
3	ਮਾਰਚ	1. ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਸਾਹਿਤ : ਸਿਧਾਂਤਕ-	ਪਂਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (ਆਧੁਨਿਕ
		ਇਤਹਾਸਕ ਪਰਿਪੇਖ	ਕਾਲ 1901-1995), ਡਾ. ਜਸਵਿੰਦਰ ਸਿੰਘ
		2. ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਾਵਿ : ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ	ਅਤੇ ਡਾ. ਮਾਨ ਸਿੰਘ ਢੀਂਡਸਾ, ਪਬਲੀਕੇਸ਼ਨ
		3. ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਗਲਪ : ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ	ਬਿਊਰੋ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ।
		4. ਐੱਮ. ਐੱਸ. ਟੀ	
4	ਅਪ੍ਰੈਲ	1.ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਨਾਟਕ ਅਤੇ ਇਕਾਂਗੀ :	ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (ਆਧੁਨਿਕ
		ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ	ਕਾਲ-1901-1995), ਡਾ.ਜਸਵਿੰਦਰ ਸਿੰਘ ਅਤੇ
		2. ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਵਾਰਤਕ : ਨਿਕਾਸ ਤੇ	ਡਾ.ਮਾਨ ਸਿੰਘ ਢੀਂਡਸਾ,ਪਬਲੀਕੇਸ਼ਨ ਬਿਊਰੋ,
		ਵਿਕਾਸ	ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ।
		3. ਪੰਜਾਬੀ ਆਲੋਚਨਾ : ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ	
		4. ਐੱਮ. ਐੱਸ. ਟੀ	

Class-BA 1, Subject-Functional English, Session-2018-19, Sem-2 (phonetics of english)

	TOPIC	MONTH	REFERENCES
1	Phonetics and Phonology.	January	A Programme in
			Phonetics and
	The organs of speech and speech mechanism.		Spoken English by J.
			Sethi & P.Y. Dhamija,
	The description and classification of speech sounds		
	(English Vowels and Consonants only).		
2	The syllable.	Februar	A Programme in
	Consonant clusters in English.	У	Phonetics and
	Word stress.		Spoken English by J.
	Accent and rhythm in connected speech or the		Sethi & P.Y. Dhamija,
	sentence stress.		
	Assimilation and elision: phonotactic		
	possibilities.		
3	Phonetic Symbols (Knowledge of IPA symbols as	March	English Pronouncing
3	used in Daniel Jones' English Pronouncing	iviaicii	Dictionary by Daniel
	Dictionary (15th Edition), revised by Roach and		Jones. Revised by
	Hartman (C.U.P.) Knowledge of variant		Roach and Hartman
	pronunciations is not required.		(C.U.P.).
	 Phonemic transcription of R.P. variety of English. 		(C.O.F.).
4	Revision of whole syllabus	April	
4	Nevision of whole synabus	Ahiii	

B.A. Part-I Sem-II SUB: MUSIC (VOCAL) Lesson Plan for Academic Session 2018-19

Session 2018-19					
Topics To be Covered	Month	Books Recommended			
Historical development of Music in the					
following Periods : Theory	JAN	Harish Chander Srivastava : <i>Raag</i>			
(a)Ramayan Period (b) Mahabharat Period		Parichaya , Part I, II & III.			
Definition and explanation of the following		V.N. Patwardhan : Raag Vigyan ,			
musical terms:Raag, Thaat, Aaroh, Avroh,		Part I & II.			
Pakar,		V.S. Nigam: Sangeet Kaumudi,			
Jaties of Ragas: Theory		Part			
Ability to sing Alankars in the prescribed Ragas:		II & III (Punjabi) published by			
Practical		Punjabi			
		University, Patiala.			
		Sangeet Shastra Darpan , Part II			
		(Punjabi).			
		Sangeet Visharad published by			
		Sangeet Karyalaya, Hathras.			
		Veena Mankaran : Sangeet Sar,			
		Part I.			
		Shanti Govardhan : <i>Sangeet</i>			
Importance of Voice Culture in Music: Theory	FEB	Sharta			
Biographical sketches and contribution towards		Darpan.			
Indian Music of the following:		Dr. Jagmohan Sharma : <i>Tabla</i>			
(a)Pandit Vishnu Digambar Paluskar		Vadan, Part- I published by Punjabi			
(b) Gujjar Ram Vasdev Ragi : Theory		1			
Ability to play these Alankars on Harmonium.		University, Patiala.			
Practical		Hamare Sangeet Ratan Published			
One Drut Khayal in each of the following Ragas		by Sangart Kamuala Hathura			
with simple Alaps and Tanas: Khamaj,		Sangeet Karyala, Hathras.			
Bhopali.		Dr. Gurnam Singh: Punjabi			
Practical		Sangeetkar, Publication by Punjabi			
Practical		University,Patiala			
		Dr. Devinder Kaur : Sangeet Roop-			
		<i>1.</i>			
		Dr. Devinder Kaur : Bharti Sangeet			
		Swarlipi Paddhati- Itihasak			
		Sarvekhan			
		published by Punjabi University,			
		Patiala.			
		Prof. Tara Singh : Vadan Kala,			
		Published by Punjabi			
Classification of Indian Musical	MAR				
Instruments: Theory					
Definition of the following in the context of					
Gurmat Sangeet : Raag , Mahla , Rahao, Ank					
Theory					
One Vilambit Khayal in any of the Ragas					
prescribed in the programme with simple Alaps					
prescribed in the programme with simple Alaps					

and	
Tanas. Practical	
Ability to sing Shabad/Bhajan/Ghazal. Practical	
Detailed description and notation of	
prescribed Ragas (Khayal) and Talas given	
below:	
Ragas: Khamaj, Bhopali	
Talas: Ektaal, Roopak, Teevra: Theory	
Elementary Knowledge of the following Ragas :	
Tilang, Deshkar: Theory	APR
Ability to demonstrate the following Talas by	
hand in Ekgun and Dugun layakaries: Ektaal,	
Roopak , Teevra. Practical	
Aaroh, Avroh and Pakar of the following Ragas :	
Tilang , Deshkar. Practical	

ਬੀ.ਏ, ਭਾਗ ਪਹਿਲਾ (ਸਮੇਸਟਰ)

SEM 2nd Subject-Political science 2018-19

	TOPIC	month	ਪੁਸਤਕਾਂ
1	1.Political System: Meaning, Definition and	JANURARY	1. S.S.
	Characteristics.		Nanda: <i>Political</i>
	2. Functions of Political System: views of Almond		Theory (Punjabi
	and David Easton		& English)
	3.Right and Duties:Meaning,Definition and types of	FEBURARY	Nanda
	Right, and Relationship between the Rights and Duties.		Publications.
	4. Social change: Meaning and its types.		T dolled tions.
2	1. Liberty: Meaning, Definition, Types and its	MARCH	1. S.S.
	safeguards.		Nanda: <i>Political</i>
	2. Equality: Meaning, Definition, Types and		Theory (Punjabi
	Relationship between Liberty and Equality.	APRIL	& English)
	3. Justice: Meaning and its various Dimensions.		Nanda
	4. Social change: Meaning, Defistics.		Publications.
	5. Democracy: Meaning, Characteristics and Types.		i abilicacions.
	6. Theories of Democracy: Liberal and Marxian.		

ਬੀ.ਏ, ਭਾਗ ਪਹਿਲਾ

ਸਮੈਸਟਰ-ਦੂਜਾ ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ ਸ਼ੈਸ਼ਨ 2018-19

	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
ਓ	ਵਾਰਤਕ ਵਿਵੇਕ	ਜਨਵਰੀ	ਸੰਪਾ: ਡਾ: ਰਾਜਿੰਦਰ ਪਾਲ ਸਿੰਘ ਬਰਾੜ , ਡਾ:
			ਜਗਤਾਰ ਸਿੰਘ ,ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ,ਪਟਿਆਲਾ

	ਚਿੱਠੀ -ਪੱਤਰ	ਫਰਵਰੀ	ਵਿਆਕਰਣ
ਅ			
(ਵਿਆਕਰਨ : ਸ਼ਬਦ-ਬਣਤਰ ਅਤੇ	ਮਾਰਚ	ਵਿਆਕਰਣ
2	ਸ਼ਬਦ ਰਚਨਾ : ਪਰਿਭਾਸ਼ਾ ,ਮੁੱਢਲੇ		
′	ਸੰਕਲਪ,ਮੂਲ ਰੂਪ,ਅਗੇਤਰ,		
	ਪਿਛੇਤਰ,ਵਿਉਤਪਤ ਰੂਪ ਅਤੇ		
	ਰੂਪਾਂਤਰੀ।		
Ш	ਭਾਸ਼ਾ ਵੰਨਗੀਆਂ : ਭਾਸ਼ਾ ਦਾ ਟਕਸਾਲੀ	ਅਪ੍ਰੈਲ	ਵਿਆਕਰਣ
	ਰੂਪ, ਭਾਸ਼ਾ ਅਤੇ ਉਪ-ਭਾਸ਼ਾ ਦ ਅੰਤਰ		
	ਅਤੇ ਅੰਤਰ-ਸੰਬੰਧ ,ਪੰਜਾਬੀ ਉਪ-		
	ਭਾਸ਼ਾਵਾਂ ਤੇ ਪਛਾਣ-ਚਿੰਨ੍ਹ		

Class-B.A-1st

SEM-2

SUB-English Compulsory SESSION-2018-19

	TOPIC	Month	Books
1	 Pippa's Song: Robert Browning Apparently With No Surprise: Emily Dickinson What do animals dream: yahiaLababidi Magic Of Love: Helen Farries The Charge of the Light Brigade: 	January	A) The Poetic Palette (Orient BlackSwan, Second Edition, 2016) The Poetic Palette (Orient
2	Alfred Tennyson 6. Where the Mind is Without Fear: Rabindranath Tagore 7. The Soul's Prayer: Sarojini Naidu 8. I Sit and Look Out: Walt Whitman 9. The Work of Artifice: Marge Piercy 10. Whose English is it anyway?: John Agard 11. Grammar exercises 4-10	February	BlackSwan, Second Edition, 2016) Oxford Practice Grammar by John Eastwood
3	Grammar Exercises 11-40	March	Oxford practice Grammar by John Eastwood
4	Grammar exercises 41-43 Translation from Hindi/Punjabi into English Revision	April	Oxford practice grammar by John Eastwood

CLASS-BA 1ST SEM 2ST
SUB-ECONOMICS
(2018-19)

	TOPIC	MONTH	BOOKS
1	Price and Output Determination of the Firm and Industry under Perfect Competition in the Short and Long run	JAN	T.R. JAIN
2	Price and output determination under Monopoly in the short and long run except Discriminating Monopoly. Marginal Productivity Theory of distribution; Factor Pricing (with special reference to labour) under Perfect and Imperfect Competition	FEB	
3	Rent and other theories of rent, Interest: Classical and Loanable Funds Theory of Interest, Profit: Risk and Uncertainty Theories. Features of Indian Tax Structure, Foreign Trade: Direction and Composition of Exports and Imports and changes therein since Independence, Balance of Payments: Concept, Trends, causes, measure of its disequilibrium.	MARCH	
4	Planning: Objectives, Strategy and Achievements of Indian Planning (Plan wise details to be excluded), Critical Evaluation of the latest Five Year Plan, Major Indian Economic Problems: Population Growth, Poverty, unemployment and Inflation.	APRIL	

CLASS-BA-1st (semester-2nd)

SUBJECT: Fabric Study and Design Session 2018-19

Colour	by Sushma Gupta and Neeru Garg,
-Applications of the principles and	publisher Kalyani.
elements of design to the basic figure	
types:	
Short and thin	
Short and Stout	
Tall and thin	
Tall and stout	
Average	

CLASS-BA 1ST SEM 2nd SUBJECT- MATHEMATICS session 2018-19

	BOOKS	month	TOPICS	
1	Paper-IV Algebra- I		Hermitian, Skew-Hermitian, Orthogonal and	
			Unitary matrices, .Elementary operation on	
		JANUARY	matrices. Inverse of a matrix using Gauss	
			Jordan Method. Linear independence of row	
			and column vectors, Row rank, Colum rank	
			and their equivalence. Eigen values, Eigen	
			vectors and the characteristic equation of a	
			matrix, Properties of eigen values for special	
			type of matrices, Diagonalization, Cayley-	
			Hamilton theorem. Consistency of a system	
	Paper-V Partial Differential Equation		of linear equations.	
	1			
			Partial differential equations : Partial	
			differential equation of first order,	
			Lagrange's solution, , Integral surfaces	
			passing through a given curve, surfaces	
			orthogonal to a given system of surfaces,	
			Partial differential equation of first order but	
			of any degree, Charpit's general method of	
			solution.	

general polynomial, Tranformation of equation. Descartes' rule of signs, Solution of cubic equations, Biquadratic equations and their solution. De Moivre's theorem and its application, Direct and inverse circular functions, hyperbolic and logarithmic functions. Summation of series.	
cubic equations, Biquadratic equations and their solution. De Moivre's theorem and its application, Direct and inverse circular functions, hyperbolic and logarithmic	
their solution. De Moivre's theorem and its application, Direct and inverse circular functions, hyperbolic and logarithmic	
application, Direct and inverse circular functions, hyperbolic and logarithmic	
functions, hyperbolic and logarithmic	
functions. Summation of series.	
Paper-V Partial Differential Equation	
Differential Equation Partial differential equations of second	
and higher order: Partial differential	
equations of the second order and their	
classification into hyperbolic, elliptic and	
parabolic types, canonical forms.	
Paper-V Partial Differential Equation MARCH Homogeneous and non-homogeneous partial differential equations with constant	
differential equations with constant coefficients. One dimention Wave and Heat	
Equation. Two dimentional Laplace equation by separation of variable method and	
D'Alembert's solution of wave equation.	
D'Alchibert's solution of wave equation.	
The plane: General form, Normal form,	
Intercept form, Reduction of the general form	
Paper-VI Analytic to normal	
Geometry form, Equation of plane through three points,	
Angle between two planes, Parallel planes,	
Perpendicular distance of a point from the	
planes, Pair of the planes, Area of a triangle	
and	
Volume of a tetrahedron.	
The straight line: Equation of a line in	
general form, Symmetric form, two point	
form, Reduction of the general equation to	
the symmetrical form, Straight line and the	
planes, Conditions of parallelism and	

		T		
			perpendicularity of a line and a plane, Plane	
			through a given line,	
			Perpendicular distance formula for the line,	
			Projection of a line on a given plane	
			containing them, Condition of intersection of	
			two lines, Shortest distance between two	
			lines, intersection of three planes.	
4	Paper-VI Analytic	APRIL	Sphere: General equation of a sphere, Plane	
	Geometry		section of a sphere, Intersection of two	
			spheres,	
			Sphere through a given circle, Intersection of	
			a straight line and a sphere, Equation of a	
			tangent	
			plane to sphere, Condition of tangency. Plane	
			of contact, Orthogonal Spheres, Angle of	
			intersection of two spheres, Length of	
			tangent, Radical plane, Coaxial system of	
			spheres.	
			Cone: Equation of a cone whose vertex is at	
			origin, Equation of a cone with a given vertex	
			and a	
			given conic as base, Condition that general	
			equation of second degree represent a cone,	
			Equation	
			of a tangent plane, Condition of tangency of a	
			plane and a cone, Reciprocal cone, Right	
			circular	
			cone	
	ı	<u> </u>		

Guru Gobind Singh College Sanghera, Barnala

Unit Planning Session- 2018-19 Programme-Bachelor of Arts (B.A. 2ND) Semester 3rd and 4th

CLASS-B.A 2nd

Sem 3RD

SUBJECT-Paper Environmental & Road Safty Awareness

Session: 2018-19

S	Topic	month	Books
1	Section – I Unit 1 : The multidisciplinary nature of environmental studies. Definition, scope and importance • Concept of Biosphere – Lithosphere,	Augest	Paper Environment al & Road Safty Awareness, MEENAKSHI VERMA
	Hydrosphere, Atmosphere. • Need for public awareness (6 lectures) Unit - 2 Natural Resources - Renewable and non-		
	 Natural resources and associated problems. a) Forest resources: use and over exploitation, deforestation and its impact. 		
	 b) Water resources; use and overutilization of surface and ground water and its impact. c) Mineral resources: use and effects on environment on over exploitation. d) Food resources: Effects modern 		
	agriculture, fertilizer-pesticide problem, water logging and salinity.		

- e) Energy resources : Growing energy needs, renewable and non-renewable energy sources, use of alternate energy resources.
- f) Role of an individual in conservation of natural resources for sustainable development.

(7 lectures)

Unit 3: Ecosystems

- Ecosystem and its components: Definition, structure and function; producer, consumer and decomposer.
- Types of Ecosystem (Introductiononly)
- Food Chains, food web and ecological pyramids (6 lectures)

Unit - 4: Biodiversity and conservation

- Introduction Definition : genetic, species and ecosystem diversity, value of biodiversity.
- Hot spots of biodiversity
- Threats to biodiversity: habitat loss, poorting of wildlife, man-wildlife conflicts.
- Endangered and endemic species of India.
- Conservation of Biodiversity.
 (6 lectures)

Section - II

Units 5: Environmental Pollution

Definition, causes, effects and control measures of

Septe mber

- a) Air pollution
- b) Water pollution
- c) Soil pollution
- d) Marine pollution
- e) Noise pollution
- f) Thermal pollution

g) Nuclear hazard

- Role of an individual in prevention of pollution.
- Solid waste management : vermicomposting.
- Disaster management : Floods, earthquake, cyclone and landslides (7 lectures)

Unit 6: Social Issues and the Environment

- Urban problems related to energy.
- Water conservation rain water harvesting, water shed management.
- Resettlement and rehabilitation of people : its problems and concerns.
- Climate changes, global warming, acid rain, ozone layer depletion.
- Consumerism and waste products.
- Population explosion Family welfare programme (6 lectures)

Unit 7: Introduction to Environmental Protection Laws in India

- Environmental Protection Act.
- Air (Preventionand control of pollution) Act.
- Water (Prevention and Control of pollution)
 Act.
- Wild life Protection Act.
- Forest Conservation Act.

• Issues involved in the enforcement of environmental legislation. (6 lectures)

Unit 8: Road safety Awareness

- Concept and significance of Road safety.
- Traffic signs.
- Traffic rules.
- Traffic Offences and penalties.
- How to obtain license.
- 1. Role of first aid in Road Safety.

Octob er

Nove mber

ਬੀ.ਏ, ਭਾਗ ਦੂਜਾ (ਸਮੈਸਟਰ ਤੀਜਾ) ਵਿਸ਼ਾ-ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ

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ਸ਼ੇਮ	죠.	.20	1	ጸ_	1	9

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ	
1.	ਇੱਕ ਮਿਆਨ ਦੋ ਤਲਵਾਰਾਂ	ਅਗਸਤ	ਨਾਨਕ ਸਿੰਘ	
2.	ਦਫਤਰੀ ਚਿੱਠੀ ਪੱਤਰ	ਸਤੰਬਰ		
3.	1. ਮੂਲ ਵਿਆਕਰਣਕ ਇਕਾਈਆਂ	ਅਕਤੂਬਰ	1.ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਣ ਭਾਗ-1	
	2. ਵਾਕ ਬਣਤਰ ਅਤੇ ਵਾਕ ਰਚਨਾ		2.ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਣ ਭਾਗ-2	
			3 ਕਾਲਜ ਪੰਜਾਬੀ ਵਿਆਕਰਣ	
			4. ਸਹਿਤਆਰਥ, ਸੰਤ ਸਿੰਘ ਸੇਖੋਂ	
4.	ਉਪਵਾਕ ਬਣਤਰ	ਨਵੰਬਰ	1.ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਣ ਭਾਗ-1	
			2.ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਣ ਭਾਗ-2	
			3 ਕਾਲਜ ਪੰਜਾਬੀ ਵਿਆਕਰਣ	
			4. ਸਹਿਤਆਰਥ, ਸੰਤ ਸਿੰਘ ਸੇਖੋਂ	

ਬੀ.ਏ, ਭਾਗ ਦੂਜਾ (ਸਮੈਸਟਰ) ਵਿਸ਼ਾ-ਪੰਜਾਬੀ ਇਲੈਕਟਿਵ ਸਮੈਸਟਰ-ਤੀਜਾ

ਸ਼ੈਸਨ-2018-19

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
ਭਾਗ	ਸਪਤਿਕਾ: 1.ਚੰਡੀ ਦੀ ਵਾਰ,ਸ੍ਰੀ ਗੁਰੂ	ਅਗਸਤ	ਜੀਤ ਸਿੰਘ ਸੀਤਲ ,ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ
ਓ-1	ਗੋਬਿੰਦ ਸਿੰਘ 2.ਕਾਫ਼ੀਆਂ,ਅਠਵਾਰਾਂ	-ਸਤੰਬਰ	,ਪਟਿਆਲਾ
	,ਬਾਰਾਂਮਾਹ ਅਤੇ ਗੰਢਾਂ ਬੁਲ੍ਹੇ ਸ਼ਾਹ		
	3. ਹੀਰ ਰਾਂਝਾ ਵਾਰਿਸ ਸ਼ਾਹ		
	4.ਸੱਸੀ ਪੁੰਨੂੰ ,ਦੋਹੜੇ,ਡਿਉਢਾਂ ਹਾਸ਼ਮ		
	5.ਅਹਿਸਨੁਲਕਸਿਸ,ਸੱਸੀ ਪੁੰਨੂੰ ,ਹੀਰ		
	ਰਾਂਝਾ ,ਕਾਮਰੂਪ ਅਹਿਮਦ ਯਾਰ		
	6.ਜੰਗ ਹਿੰਦ - ਪੰਜਾਬ ਸ਼ਾਹ ਮੁਹੰਮਦ		
2.	ਕਥਾ ਸੰਸਾਰ (1960 ਤੋਂ ਪਿੱਛੋਂ ਦੀ	ਸਤੰਬਰ	ਸੰਪਾਦਕ .ਡਾ. ਜਸਵਿੰਦਰ ਸਿੰਘ ਤੇ ਡਾ. ਗੁਰਮੁਖ
	ਕਹਾਣੀ ਦਾ ਸੰਗ੍ਰਹਿ),	ਅਕਤੂਬ	ਸਿੰਘ , ਪ੍ਰਕਾਸ਼ਕ : ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ,
	1. ਓਪਰੀ ਧਰਤੀ	ਰ	ਪਟਿਆਲਾ
	2. ਬਾਕੀ ਸਭ ਸੁਖ ਸਾਂਦ ਹੈ		
	3. ਪਾਣੀ ਦੀਆਂ ਲੀਕਾਂ		
	4. ਮਰਿਆ ਨਹੀਂ ਜਾਂਦਾ		
	5. ਹਵਾ		

		6. ਜਿੱਥੋਂ ਸੂਰਜ ਉੱਗਦਾ ਹੈ		
		7. ਗਰਾਊਂਡ ਜੀਰੋ		
		8. ਗੁੱਡ ਡੀਅਲ		
		9. ਦੋ ਮਿੰਟ ਹੋਰ ਰੁਕ ਜਾ		
		10. ਬੇਰ ਵਰਗਾ ਫਲ		
		11. ਸਤਾਈ ਮੀਲ		
		12. ਹੱਡਾਰੋੜੀ		
		13. ਇਕਬਾਲ ਹੁਸੈਨ ਮੋਇਆ ਨਹੀਂ		
		14. ਨਸਲਘਾਤ		
	ਭਾ	ਵਾਰ-ਕਾਵਿ :ਪ੍ਰਕਿਰਤੀ, ਵਿਸ਼ੇਸ਼ਤਾਈਆਂ	ਅਕਤੂਬ	ਸਾਹਿਤ ਦੇ ਰੂਪ, ਰਤਨ ਸਿੰਘ ਜੱਗੀ ,ਪੰਜਾਬੀ
	ਗ-	ਤੇ ਵਿਕਾਸ	ਰ	ਯੂਨੀਵਰਸਿਟੀ , ਪਟਿਆਲਾ ।
	ਭਾ	ਪੱਛਮੀ ਅਲੋਚਨਾ ਪ੍ਰਣਾਲੀ ਨਾਲ	ਨਵੰਬਰ	ਖੋਜ ਪਤ੍ਰਿਕਾ (ਸਾਹਿਤਕਵਾਦ ਅੰਕ) ਪੰਜਾਬੀ
	ਗ-	ਸੰਬੰਧਿਤ 10 ਮੂਲ ਸੰਕਲਪ:ਅਨੁਕਰਣ,		ਯੂਨੀਵਰਸਿਟੀ ,ਪਟਿਆਲਾ
	ਅ-	ਵਿਰੇਚਨ, ਕਲਾਸਿਕਵਾਦ, ਰੁਮਾਂਸਵਾਦ ,		
	2	ਯਥਾਰਥਵਾਦ, ਮਿੱਥ, ਸਰੰਚਨਾ, ਪ੍ਰਤੀਕ,		
		ਬਿੰਬ , ਸ਼ੈਲੀ		
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CLASS-BA 2nd SEM 3rd SUB-ECONOMICS

(2018-19)

	TPOIC	MONTH	BOOKS
1	Distinction between Micro and Macro Economics. Determination of Income and Employment: Classical and Keynesian Models.	AUG	T.R. JAIN
2	Consumption and Investment Functions: Average and Marginal Propensity to consume: Static and dynamic Multiplier. Investment: Types, Investment demand schedule and factors affecting investment decisions.	SEPT.	T.R. JAIN
3	Introduction to Public Finance: Nature, Scope and its Importance. Public Expenditure: Principles, Effects of Public Expenditure on Production and Distribution, Causes for the growth of Public expenditure. Taxation: Classification, Canons and Characteristics of a good tax system.	ОСТ	T.R. JAIN
4	Incidence and Impact of Taxation: Demand and Supply Theory and Modern theory. Public Debt: Its Types and Role. Burden and Methods of Redemption of Public Debt. Deficit Financing: Objectives and Limitations.	NOV	T.R. JAIN

Class-BA 2nd SEM 3rd
Subject-MATHEMATICS
SESSION- 2018-19

	Books	month	TOPICS
1	Paper-I: Advanced Calculus	August	Limit and Continuity of Functions of several variables. Differentiability of real-valued functions of two variables. Partial differentiation, Jacobians and their properties, Schwarz's & Young's theorems. Euler's theorem on homogenous functions. Taylor's theorem for functions two variables and error estimation. Maxima and Minima, Lagrange's multiplier method.
	PAPERII: ANALYSIS- 1		Definition and existence of Riemann integrals. Properties of integrals. Integrability of continuous and monotonic functions. The fundamental theorem of integral calculus. Mean value theorem of integral calculus.
2	Paper-I: Advanced Calculus	Septem ber	Double and Triple Integrals, Change of order of integration in double integrals, Change of variables. Applications to evaluation of areas, Volume, Centre of Gravity and Moments of Inertia
	PAPERII: ANALYSIS- 1		Scalar and vector fields, differentiation of vectors, velocity and acceleration. Vector differential operators: Del, Gradient, Divergence and Curl, their physical interpretations. Formulae involving Del applied to point functions and their products. Line, surface and volume integrals,
3	PAPERII: ANALYSIS- 1	October	Greens Theorem in the Plane Parameterized Surface, Stokes Theorem and the Divergence Theorem. Applications of Green's, Stoke's and Divergence theorem.
	Paper-III: STATICS		Statics: Basic notation, Newton Laws of motion, system of two forces, parallelogram law of forces, resultant of two collinear forces, resolution of forces, moment of a force, couple, theorem on moments of a couple, coplaner forces, resultant of three coplanar concurrent forces, theorem of resolved parts, resultant of two forces acting on a rigid body, Varignon's theorem, generalized theorem of moments.
4	Paper-III: STATICS	Novem ber	Equilibrium of two concurrent forces, equilibrium condition for any number of coplanar concurrent forces, Lami's theorem. λ - μ theorem, theorems of moments, resultant of a force and a copule. Equilibrium conditions for coplanar non-concurrent forces. Friction: Definition and nature of friction, laws of friction, Centre of gravity.

CLass-B.A.-2ND sem-3 Subject-English Literature, session- 2018-19

	TOPIC	Month	Books
1	1. Definition and Essence of Drama	August	A glossary of literary terms by
	2. Drama and Theatre		MH Abraham
	3. Structure		
	4. Characterisation		
	5. Stage Directions		

	6. Dramatic Conventions		
	7. Important terms pertaining to drama		
	and stage:		
	Comic Relief		
	• Pathos		
	• Aside		
	Soliloquy		
2	History of English Literature from	Sep.	A glossary of literary terms by
	Chaucer to the Eighteenth Century		MH Abraham
	(a) Important Trends and Movements		
	in these periods:		
	Renaissance and Reformation		
	Origin and Rise of Drama in English		
	Metaphysical Poetry		
	Chief Characteristics of the Neo-		
	Classical Literature.		
	Rise of the Novel		
	Restoration Comedy		
	(b) Important Texts of these periods:		
	Pardoner's Tale		
	As You Like It		
	Dr. Faustus		
	Pamela		
	The Rape of the Lock		
3	William Shakespeare : Julius Caesar	October	
4	Oliver Goldsmith: She Stoops to	Nov.	
	Conquer		

Class-B.A 2nd sem 3rd Subject-Political Science

Session-2018-19

	TOPIC	month	ВООК
1	1. Constituent Assembly and making of	August	S.S. Nanda:
	India's Constitution.		Political
	2. Preamble and Basic features of ndia's		Theory
	Constitution.		(Punjabi &
	3. Nature of Indian Federalism: Emerging		English)
	Trends.		Nanda
	4. Fundamental Rights and undamental		Publications.
	Duties.	September	
	5. Directive Principles of State Policy	October	S.S. Nanda:
	6. President: Election, Powers, Position and		Political
	Changing Role		Theory
	7. Parliament : Composition, Powers , Role,	November	(Punjabi &
	PrimeMinister and Cabinet.		English)
	8. Supreme Court:Composition,Powers and judicial		Nanda
	Review		Publications.

CLASS-B.A. 2ND Semester-III

SUBJECT-History 2018-19

	Tania Manth Backs			
	Topic	Month	Books	
1	Causes of the downfall of Mughal Empire. Foundation and expansion of British Empire: Battles of Plassey and Buxar. Administrative and Social Reforms of Cornwallis and Bentinck. Maps: British India in 1805 A.D.	August	P.E. Roberts: History of British India. V.A.Smith: <i>The</i> Oxford History of India	
2	The Uprising of 1857: Causes, nature and results. Socio-Cultural Movements: Brahmo Samaj, AryaSamaj, Aligarh Movement, Singh Sabha Movement. Dr. Ambedkar's efforts for the uplift of the Scheduled Castes. Maps: British India in 1818 A.D. British India in 1856 A.D.	Septem ber	S.K. Bajaj: History of India, 1818-1919 (Punjabi) A.C.Arora: History of Modern India	
3	British Agrarian Policy in India: agriculture: Land revenue polices, rural indebtedness. Rise of Political Consciousness in India: Moderates, Extremists and; Home rule Movement. Maps: Important Centres of the Revolt of 1857.	Octobe r	R.C. Majumdar: An Advanced History of India Bisheswar Prasad: Bondage and Freedom.	
4	Freedom Struggle (1919-1947): Jallianwala Bagh Massacre; Non- Cooperation Movement; Civil Disobedience Movement; Quit India Movement. Salient Features of Indian Constitution; Integration of Princely States; Causes partition of India.	Novem ber	Bipan Chandra: History of Modern India, India's struggle for Independence V.A.Smith: The Oxford History of India. A.C.Arora: History of Modern India	

Class- B.A. Part-II Sem–III (2018-19) SUB: MUSIC (VOCAL)

Topics To be Covered		Books Recommended
Historical development of Indian Music		
upto 12 th century with special reference to	AUG	Harish Chander Srivastava : Raag
(a)Matang (b) Sharangdev: Theory		Parichaya , Part I, II & III.
(ii) Origin and development of the Khyal		V.N. Patwardhan : Raag Vigyan ,
Gayan Shailee : Theory		Part I & II.
One Drut Khayal in each of the following		V.S. Nigam : Sangeet Kaumudi ,
ragas :		Part
Bhairav, Malkauns. Practical		II & III (Punjabi) published by
Definition of the following: Nyas,	SEP	Punjabi
Apnyas,		University, Patiala.
Grah, Ansh.: Theory		Sangeet Shastra Darpan , Part II
Definition , concept & importance of Alap		(Punjabi).

	Sangeet Visharad published by
	Sangeet Karyalaya, Hathras.
	Veena Mankaran : Sangeet Sar,
	Part I.
	Shanti Govardhan : Sangeet
	Shastra
	Darpan.
OCT	Dr. Jagmohan Sharma : <i>Tabla</i>
	Vadan, Part- I published by Punjabi
	University, Patiala.
	Hamare Sangeet Ratan Published
	by Sangeet Karyala, Hathras.
	Dr. Gurnam Singh : <i>Punjabi</i>
	Sangeetkar, Publication by Punjabi
	University, Patiala.
	Dr. Devinder Kaur : Sangeet Roop-
	<i>1.</i>
	Dr. Devinder Kaur : Bharti Sangeet
	Swarlipi Paddhati- Itihasak
	Sarvekhan
NOV	published by Punjabi University,
	Patiala.
	Prof. Tara Singh : Vadan Kala,
	Published by Punjabi

B.A. Part-II Sem-IV(2018-19) SUB: MUSIC (VOCAL)

Lesson Plan for Academic Session 2018-19

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Topics To be Covered	Month	Books Recommended
Historical development of Music in the		
following Periods : Theory	JAN	Harish Chander Srivastava : <i>Raag</i>
(a)Ramayan Period (b) Mahabharat Period		Parichaya , Part I, II & III.
		V.N. Patwardhan : Raag Vigyan ,
Definition and explanation of the following		Part I & II.
musical terms:Raag, Thaat, Aaroh,		V.S. Nigam : Sangeet Kaumudi ,
Avroh , Pakar ,		Part
Jaties of Ragas: Theory		II & III (Punjabi) published by
		Punjabi
		University, Patiala.
Ability to sing Alankars in the prescribed		Sangeet Shastra Darpan , Part II
Ragas: Practical		(Punjabi).
		Sangeet Visharad published by
		Sangeet Karyalaya, Hathras.
		Veena Mankaran : Sangeet Sar ,
		Part I.
		Shanti Govardhan : Sangeet
		Shastra
	FEB	Darpan.

Importance of Voice Culture in Music: Theory Biographical sketches and contribution towards Indian Music of the following: (a)Pandit Vishnu Digambar Paluskar (b) Gujjar Ram Vasdev Ragi: Theory Ability to play these Alankars on Harmonium. Practical One Drut Khayal in each of the following Ragas with simple Alaps and Tanas: Khamaj, Bhopali. Practical		Dr. Jagmohan Sharma: Tabla Vadan, Part- I published by Punjabi University, Patiala. Hamare Sangeet Ratan Published by Sangeet Karyala, Hathras. Dr. Gurnam Singh: Punjabi Sangeetkar, Publication by Punjabi University, Patiala. Dr. Devinder Kaur: Sangeet Roop-I. Dr. Devinder Kaur: Bharti Sangeet Swarlipi Paddhati- Itihasak Sarvekhan published by Punjabi University, Patiala. Prof. Tara Singh: Vadan Kala, Published by Punjabi
Classification of Indian Musical Instruments: Theory Definition of the following in the context of Gurmat Sangeet: Raag, Mahla, Rahao, Ank Theory One Vilambit Khayal in any of the Ragas prescribed in the programme with simple Alaps and Tanas. Practical Ability to sing Shabad/Bhajan/Ghazal. Practical	MAR	
Detailed description and notation of prescribed Ragas (Khayal) and Talas given below: Ragas: Khamaj, Bhopali Talas: Ektaal, Roopak, Teevra: Theory Elementary Knowledge of the following Ragas: Tilang, Deshkar: Theory Ability to demonstrate the following Talas by hand in Ekgun and Dugun layakaries: Ektaal, Roopak, Teevra. Practical Aaroh, Avroh and Pakar of the following Ragas: Tilang, Deshkar. Practical	APR	

Semester-IV Subject- History 2018-19

	Topic	Month	Books
1	Main Sources of Punjab History.	January	Gokhal Chand Narang:
	Age of Guru Nanak Dev : Political, social and		Transformation of
	religious condition; His teachings		Sikhism.
2	Evolution of Sikhism 1539-1606 (from Guru Angad to Guru Arjan)	February	J.S.Grewal: New Cambridge History of India :
	Transformation of Sikhism from Guru		Gurcharan Singh
	Hargobind to Guru TeghBahadur.		and S.S.Gandhi:
	Maps: Battle of Guru Hargobind		History of the Punjab
3	Guru Gobind Singh: Creation of the Khalsa and its significance; His achievements and personality. Banda and Bahadur and establishment of the Independent Sikh Raj, his failure's	March	J.D.Cunningham: A History of the Sikhs A.C.Arora: Punjab da itihas
	Maps: Battles of Guru Gobind Singh.		
	Military exploits of Banda Bahadur.		
4	Political struggle of the Sikhs against Zakariya Khan, Yahiya Khan and Mir Mannu.	April	Bhagat Singh: Punjab da Itihas(Punjabi)
	Rise of the Sikh Misls; Their Nature and Administration.		Indu Bhusan Banerjee:
	Maps: Important places connected with the Sikh Gurus in the Punjab.		Evolution of the Khaalsa

CLass-B.A-IIYEAR (SEM-III) SUBJECT-DEFENCE STUDIES SESSION: 2018-19

S	TOPICS	MONTH	REFERENCE
N			
1	Military organisations and techniques of	AUG	Das, S.T.(1970).
	fighting of Macedonians and Persians with		Fuller,
	particular reference to the Battle of Arbella		J.F.C.(1960)An
	331 BC:		Conduct of War,
	1.Introduction - Opposing forces and their		Army Publishers,
	deployment		New Delhi.
	2.Description of the battle		Introduction to the
	3. Analysis (Strategy, tactics, application of		Art of War , Sagar
	principles of war and causes of defeat and		Publi
	victory).		
	Military organisations and techniques of		
	fighting of Romans and Carthaginians with		
	particular reference to the Battle of Cannae		
	216 B.C.:		
	1.Introduction - Opposing forces and their		
	deployment		

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	2.Description of the battle		
	3.Analysis (strategy, tactics, application of		
	principles of war and causes of		
	4.Defeat and victory).		
2	Military organisations and techniques of	SEP	Das, S.T.(1970).
	fighting of the English and Normans with		Fuller,
	particular reference to the Battle of Hastings,		J.F.C.(1960)An
	1066 A.D.:		Conduct of War,
	a. AIntroduction - Opposing forces and their		Army Publishers,
	deployment		New Delhi.
	b. Description of the battle		Introduction to the
	c,Analysis (Strategy, tactics, application of		Art of War
	principles of war and causes of defeat and		
	victory).		
	The Mongol art of war under ChangezKhan .		
	a.Organisation of Mongol Armies.		
	b.Mongol Art of War.		
3	Industrial Revolution and its impact:	OCT	Das, S.T.(1970).
	a.Impact on Society		Fuller,
	b.Impact on Weapons of land and naval warfare		J.F.C.(1960)An
	c.Impact on means of communications		Conduct of War,
	d.Impact on tactics of land and naval warfare.		Army Publishers,
	Napoleon's Art of Warfare:		New Delhi.
	1.Elements of Napoleonic Warfare.		Introduction to the
	2.Principles of Napoleonic Warfare.		Art of War
4	Naval warfare with particular reference to the	NOV	Das, S.T.(1970).
	Battle of Trafalgar 1805 A.D.:		Fuller,
	a.Background of the English and Franco-Spanish		J.F.C.(1960)An
	rivalry for naval supremacy.		Conduct of War,
	b.Introduction - Opposing forces and their		Army Publishers,
	deployment		New Delhi.
	c.Description of the battle.		Introduction to the
	d.Analysis (Strategy, tactics, application of		Art of War
	principles of war and causes of defeat and		
	victory).		
	American Civil War (1861-65).		
	a.Introduction		
	b.Causes		
	c.Events in brief		
	d.The character of Civil War.		
	e.Tactical developments.		
L			1

CLASS-B.A. II

SUBJECT-PUBLIC ADMINISTRATION

Sem-III

(2018-19)

PAPER: PERSONNEL ADMINISTRATION IN INDIA

	TOPIC	MONTH	REFERANCE
1	Personnel Administration:	AUG	1.K.K. Puri, Personnel Administration
	Meaning, Nature and Scope.		and Financial Administration in India,
	Civil Services in India: Meaning,		2. Sahib Singh and Swinder Singh,
	Features & Role.		Public Personnel and Financial

	Classification: Meaning,		Administration,
	<u> </u>		•
	Advantages and Disadvantages.		3. Harbir Singh: Public Personnel and
			Financial Administration
2	Classification of Civil Services in	SEP	1.K.K. Puri, Personnel Administration
	India.		and Financial Administration in India,
	Recruitment: Meaning, Methods;		2. Sahib Singh and Swinder Singh,
	Merits & demerits, Recruitment of		Public Personnel and Financial
	Civil Services in India.		Administration,
			3. Harbir Singh: Public Personnel and
			Financial Administration
3	Union & State Public Service	ОСТ	1.K.K. Puri, Personnel Administration
	Commissions: Composition and		and Financial Administration in India,
	Functions		2. Sahib Singh and Swinder Singh,
	Training: Meaning, Types; Training		Public Personnel and Financial
	System in India		Administration,
			3. Harbir Singh: Public Personnel and
			Financial Administration
4	Promotion: Meaning and	NOV	1.K.K. Puri, Personnel Administration
	Principles.		and Financial Administration in India,
	Employer-Employee Relations,		2. Sahib Singh and Swinder Singh,
	Joint Consultation Machinery,		Public Personnel and Financial
	Conduct and Discipline, Morale,		Administration,
	Corruption: Causes and remedies.		3. Harbir Singh : Public Personnel and
			Financial Administration

CLASS-BA-2ND sem-3 SUBJECT-English compulsory Session-2018-19

	Month	Syllabus	Books
1	August	1 A talk on advertising	Gleanings from
		2 Globalisation	home and abroad
		3 work brings solace	
		4 The night the bed fell	
2	Septembe	5 More than Hundred Million women are missing	Gleanings from
	r	6 I have a dream	home and abroad
		7 why I want a Wife?	
		8 Universal Declaration of human rights	
3	October	Letter writing	Oxford practice
		Grammar exercises	grammar by John
		44-60	Eastwood
4	November	Grammar exercises	Oxford practice
		61-75	grammar by John
		Revision	Eastwood

CLASS-B.A IInd Semester IIIrd ਪੇਪਰ – ਸਾਮੀ ਧਰਮ

Sessions – (2018-19)

(2000-0-10)			
Syllabus	Month	Books	
	S		

1.	ਇਸਲਾਮ ਧਰਮ ਦੀ ਮੁਢਲੀ	August	ਜੈਮਜ਼ ਮੈਸੀ : ਮਸੀਹੀਅਤ : ਇਕ ਪਰਿਚਯ,
	ਜਾਣਪਛਾਣ। ਪੈਗੰਬਰ ਮੂਸਾ ਦਾ ਜੀਵਨ ਤੇ ਸਿਖਿਆਵਾਂ ਪੁਰਾਣਾ ਨੇਮ : ਸੰਖੇਪ ਜਾਣਕਾਰੀ ।		ਫਕੀਰ ਸਿੰਘ ਅਲ਼ਡ ਸੰਨਜ਼, ਅੰਮ੍ਰਿਤਸਰ। ਤੇਜਿੰਦਰ ਕੌਰ ਧਾਲੀਵਾਲ, ਯਹੂਦੀ ਅਤੇ ਇਸਾਈ ਧਰਮ : ਇਕ ਸੰਖੇਪ ਜਾਣਕਾਰੀ
4.	ਇਸਾਈ ਧਰਮ ਦੀ ਮੁੱਢਲੀ ਜਾਣ ਪਛਾਣ	Septe	ਗੁਰਬਚਨ ਸਿੰਘ ਤਾਲਿਬ (ਸੰਪਾ.) : ਸੰਸਾਰ ਦੇ
5.	ਈਸਾ ਮਸੀਹ ਦਾ ਜੀਵਨ ਤੇ ਸਿਖਿਆਵਾਂ	mber	ਕੁਝ ਪ੍ਰਮੁੱਖ ਧਰਮ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ
6.	ਨਵਾਂ ਨੇਮ : ਸੰਖੇਪ ਜਾਣਕਾਰੀ		ਬਾਈਬਲ (ਪੰਜਾਬੀ ਅਨੁਵਾਦ), ਬਾਈਬਲ ਸੁਸਾਇਟੀ ਆਫ ਇੰਡੀਆ, ਸਟੀ, ਪਟਿਆਲਾ
			मुमारटा लाढ रहिनाला, मटा, पाटलाला
	ਮੁਢਲੀ ਜਾਣ ਪਛਾਣ (ਇਸਲਾਮ ਧਰਮ)	Octobe	ਗੁਲਵੰਤ ਸਿੰਘ : ਇਸਲਾਮ ਅਤੇ ਸੁਫੀਵਾਦ,
8.	ਪੈਗੰਬਰ ਮੁਹੰਮਦ ਦਾ ਜੀਵਨ ਤੇ	r	ੰ ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ।
	ਸਿੱਖਿਆਵਾਂ		y ,
9.	ਪਵਿੱਤਰ ਕੁਰਾਨ : ਸੰਖੇਪ ਜਾਣ ਪਛਾਣ		
			00 0 0
10.	•	Novem	ਗੁਰਬਚਨ ਸਿੰਘ ਤਾਲਿਬ (ਸੰਪਾ.) : ਸੰਸਾਰ ਦੇ
11.	ਜਰਤੁਸਤ ਦਾ ਜੀਵਨ ਤੇ ਸਿੱਖਿਆਵਾਂ	Novem ber	ਗੁਰਬਚਨ ਸਿੰਘ ਤਾਲਿਬ (ਸੰਪਾ.) : ਸੰਸਾਰ ਦੇ ਕੁਝ ਪ੍ਰਮੁੱਖ ਧਰਮ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ
	-		-

CLASS-B.A IInd Semester IVTH

ਪੇਪਰ – ਮੱਧਕਾਲੀਨ ਅਤੇ ਅਧੁਨਿਕ ਧਾਰਮਿਕ ਲਹਿਰਾਂ

Sessions **–2018-19**

Syllabus	Month	Books
Syndods	S	DOORS
1.ਭਗਤੀ ਲਹਿਰ : ਉਤਪਤੀ ਤੇ ਵਿਕਾਸ 2. ਭਗਤੀ ਲਹਿਰ ਦੇ ਪ੍ਰਭਾਵ 3. ਭਗਤੀ ਲਹਿਰ ਦੇ ਪ੍ਰਮੁੱਖ ਭਗਤਾਂ ਦੇ ਜੀਵਨ : ਭਗਤ ਨਾਮਦੇਵ, ਭਗਤ ਕਬੀਰ, ਭਗਤ ਰਵਿਦਾਸ	Januar y	ਮਨਮੋਹਨ ਸਿੰਘ, ਭਗਤੀ ਅੰਦੋਲਨ ਅਤੇ ਗੁਰੂ ਨਾਨਕ, ਮਨਦੀਪ ਪ੍ਰਕਾੰਨ, ਨਵ॥ ਦਿੱਲੀ
4. ਸੂਫੀਵਾਦ ਦਾ ਆਰੰਭ ਅਤੇ ਵਿਕਾਸ 5. ਸੂਫੀਵਾਦ ਦੀ ਵਿੰਤਾ 6. ਬਾਬਾ ਫਰੀਦ ਜੀਵਨ ਤੇ ਸਿੱਖਿਆਵਾਂ।	Februa ry	ਤਾਰਨ ਸਿੰਘ, ਬਲਬੀਰ ਕੌਰ : ਸੇਖ ਫਰੀਦ ਜੀਵਨ ਤੇ ਰਚਨਾ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ।
1. ਰਾਮ ਕ੍ਰਿੰਨ ਮਿੰਨ 2. ਬ੍ਰਹਮੋ ਸਮਾਜ 3. ਆਰੀਆ ਸਮਾਜ	March	ਮਨਮੋਹਨ ਸਿੰਘ, ਭਗਤੀ ਅੰਦੋਲਨ ਅਤੇ ਗੁਰੂ ਨਾਨਕ, ਮਨਦੀਪ ਪ੍ਰਕਾ ਸ਼ ਨ, ਨਵ॥ ਦਿੱਲੀ।
4 ਨਾਮਧਾਰੀ ਲਹਿਰ 5. ਸਿੰਘ ਸਭਾ ਲਹਿਰ ਅਤੇ ਗੁਰਦੁਆਰਾ ਸੁਧਾਰ ਲਹਿਰ 6. ਅਹਿਮਦੀਆ ਲਹਿਰ	April	ਗੁਲਵੰਤ ਸਿੰਘ, ਇਸਲਾਮ ਤੇ ਸੂਫੀਵਾਦ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ ਸਮਸੇਰ ਸਿੰਘ ਅਸੋਕ, ਪੰਜਾਬ ਦੀਆਂ ਲਹਿਰਾਂ (185-1910),ਅਸੋਕ ਪੁਸਤਕਾਲਾ, ਦਸਮੇਸ ਕਾਲੋਨੀ, ਪਟਿਆਲਾ। 6. ਗਿਆਨੀ ਪਰਤਾਪ ਸਿੰਘ ਗੁਰਦੁਆਰਾ ਸੁਧਾਰ ਲਹਿਰ, ਸ੍ਰੋਮਣੀ ਗੁਰਦੁਆਰਾ ਪ੍ਰਬੰਧਕ ਕਮੇਟੀ, ਅੰਮ੍ਰਿਤਸਰ, 1975.
	CLACC	

(Semester-IV) (2018-19 Sessions)

PAPER: FINANCIAL ADMINISTRATIOIN IN INDIA

	TOPIC	MONTH	REFERANCES	
1	Meaning and Significance of Financial	JAN	a1.Harbir Singh : Public	
1	Administration.	JAN	Personnel and Financial	
			Administration	
	Budget: Meaning & Types (Performance			
	and Zero Base Budgeting)		2.Sahib Singh and Swinder Singh,	
			Public Personnel and Financial	
			Administration,	
			3.Sanjiv Kumar Mahajan &	
			Anupama Puri Mahajan: Financial	
	D. de de cara Taraka (Adamin's landing	FED	Administration in India,	
2	Budget as a Tool of Administration.	FEB	a1.Harbir Singh : Public	
	Principles of Budget Making.Preparation		Personnel and Financial	
	of Budget.		Administration	
	Enactment and Execution of the Budget.		2.Sahib Singh and Swinder Singh,	
			Public Personnel and Financial	
			Administration,	
			3.Sanjiv Kumar Mahajan &	
			Anupama Puri Mahajan: Financial	
	5. 0 0 0	1 4 4 D C I I	Administration in India,	
3	Finance Commission: Composition &	MARCH	a1.Harbir Singh : Public	
	Functions;		Personnel and Financial	
	Union Ministry of Finance: Organisation		Administration	
	and Functions.		2.Sahib Singh and Swinder Singh,	
			Public Personnel and Financial	
			Administration,	
			3.Sanjiv Kumar Mahajan &	
			Anupama Puri Mahajan: Financial	
4	Financial Polations between the Union	APRIL	Administration in India,	
4	Financial Relations between the Union and the States.	APKIL	a1.Harbir Singh : Public Personnel and Financial	
			Administration	
	Parliamentary Control over Finance.			
	Comptroller and Auditor-General of India:		2.Sahib Singh and Swinder Singh, Public Personnel and Financial	
	Appointment, Powers and Functions.			
			Administration,	
			3.Sanjiv Kumar Mahajan &	
			Anupama Puri Mahajan: Financial	
			Administration in India,	

CLASS-B.A-II YEAR (SEM-IV) Subject-DEFENCE STUDIES SESSION:- 2018-19

	0100.011 1010 15					
S	TOPICS	MONTH	REFERENCE			
Ν						
1	Macedonian and Indian Military Organisations	JAN	Kangle, R.P.(1963)			
	and techniques of fighting with particular		Kautilya`sAr			
	reference to the Battle of Hydaspes, 326 B.C.:		thShastra.Universit			
	Military Organisations and techniques of fighting		y of Bombay,			

	of of Macedonian and Indians.		Mumbai
	Battle of Hydaspes - Opposing forces and their		Sharma the A)
	deployment.		, Allied
	1 0		PublishersBom
	Analysis (strategy, tactics, application of		Publishersboni
	principles of war and causes of defeat and		
	victory).		
	Kautilya's Philosophy of War:		
	Diplomacy and Strategy.		
	The institution of Spies.		
	Army Organisation.		
	Mode of Warfare.		
	Forts- Types & Role.	FED	I/ 1 D D (10(2)
2	Military organisations and techniques of	FEB	Kangle, R.P.(1963)
	fighting of Rajputs and Turks with particular		Kautilya`sAr
	reference to the Battle of Terrain, 1192 A.D.:		thShastra.Universit
	Military organisations and techniques of fighting		y of Bombay,
	of Rajputs and Turks		Mumbai
	Battle of Terrain - Opposing forces and their		Sharma the A)
	deployment.		, Allied
	Analysis (strategy, tactics, application of		PublishersBom
	principles of war and causes of defeat and		
	victory.)		
	Military organisations and techniques of		
	fighting of Mughals and Afghans with		
	particular reference to the First Battle of		
	Panipat, 1526 A.D.:		
	Military organisations of Mughals and Afghans.		
	Battle of Panipat - Opposing forces and their		
	deployment		
	Analysis (Strategy, tactics, application of		
	principles of war and causes of defeat and		
	victory).		
3	Fighting Techniques of Southern Muslim	MARCH	Kangle, R.P.(1963)
	Sultans with particular reference to the Battle		Kautilya`sAr
	of Talikota, 1565 A.D.:		thShastra.Universit
	Military organisations and techniques of fighting		y of Bombay,
	of Rajputs and Turks		Mumbai
	Battle of Talikota - Opposing forces and their		Sharma the A)
	deployment		, Allied
	Analysis (Strategy, tactics, application of		PublishersBom
	principles of war and causes of defeat and		
	victory.)		
	Military organisations of Marathas under		
	Shivaji and his techniques of fighting:		
	Shivaji as a military leader.		
	Higher defenceorganisation		
	Military organisation.		
	Techniques of fighting.		

4	Military organisation of Sikh Army and its	APRIL	Kangle, R.P.(1963)
	fighting techniques under Maharaja Ranjit		Kautilya`sAr
	Singh:		thShastra.Universit
	A. Maharaja Ranjit Singh as a Military leader.		y of Bombay,
	B .Growth and development of the Sikh Army from		Mumbai
	1799-1849		Sharma the A)
	C. Organisation of the Army		, Allied
	D .Fighting techniques of the Sikh Army (Strategy and tactics).		PublishersBom
	Anglo-Maratha and Anglo-Sikh Warfare with		
	particular reference to the Battle of Assaye,		
	1803 A.D. and Battle of Chillianwala		
	A.Battle of Assaye :		
	B.Introduction - Opposing forces and their		
	deployment		
	C,Description of the battle		
	D.Analysis (Strategy, tactics, application of		
	principles of war and causes of defeat and		
	victory).		
	Battle of Chillianwala:		
	A. Introduction - Opposing forces and their		
	deployment		
	B. Description of the battle		
	C.Analysis (Strategy, tactics, application of		
	principles of war and causes of defeat and		
	victory).		
	victory j.		

CLASS-B.A. 2ND SUBJECT-English compulsory Sem-4 Session- 2018-19

1	January	Grammar exercises	Oxford practice grammar
		118-130	by John Eastwood
2	February	Grammar exercises	Oxford practice grammar
		Dialouge Writing	by John Eastwood
		Précis Writing	
3	March	Novel	Oliver Twist by Charles
			Dickens
4	April	Novel	Oliver Twist by Charles
			Dickens

Class-**B.A 2**nd 4th SEM subject-Pol sci 2018-19

Topic	month	Books
1. Governor- Appointment, Powers and Role	Jan	S.S. Nanda:
2.State Legislature: Composition, Powers and Role		Political Theory
3. State Council of Mimisters and Chief minister;		(Punjabi &
Appointment ,Powers, Role and Position		English) Nanda
Appointment, Powers, Role and Position		Publications
4. High Court: Composition, Powers and Role	Feb	

5. Nature of Party System in India: A critical evaluation 6. National Political Parties (Indian National Congress and BJP) and Regional Parties (SAD and DMK): their organisation, ideology and electoral performance. 7. Role of Religion and Caste in Indian Politics. 8. Gender and Dalit Politics in India. 9. The Election Commission: Composition, Powers and electoral Reforms in India.	March/ april	S.S. Nanda: Political Theory (Punjabi & English) Nanda Publications

Class-BA-2nd Sem-4 Subject-English Literature, Session-2018-19

1	George Orwell: Animal Farm	January	
2	Defoe: Robinson Crusoe	February	
3	Shelley: 'To Wordsworth'	March	
	'Ozymandias'		
	'Love's Philosophy'		
	'Ode to the West Wind'		
	'To the Men of England'		
4	Tennyson: 'Lady of Shallott'	April	
	'Lotus Eaters'		
	'Crossing the Bar'		
	'Tears, Idle Tears'		

ਬੀ,ਏ, ਭਾਗ-ਦੂਜਾ (ਸਮੈਸਟਰ) ਵਿਸ਼ਾ-ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ ਸਮੈਸਟਰ-ਚੌਥਾ ਸ਼ੈਸ਼ਨ-2018-19

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1.	ਕਾਵਿ ਲਹਿਰਾਂ	ਜਨਵਰੀ	ਸੰਪਾ.ਲਖਵੀਰ ਸਿੰਘ, ਡਾ.ਜਸਵਿੰਦਰ ਸਿੰਘ, ਡਾ
			ਇੰਦਰਜੀਤ ਸਿੰਘ
2.	ਅਖਬਾਰੀ ਰਿਪੋਰਟ	ਫਰਵਰੀ	
3.	1.ਗੁਰਮੁਖੀ ਲਿਪੀ ਦਾ ਇਤਿਹਾਸ	ਮਾਰਚ	1.ਗੁਰਮੁਖੀ ਲਿਪੀ ਦਾ ਇਤਿਹਾਸ,ਕਾਲਾ ਸਿੰਘ ਬੇਦੀ
	2 ਗੁਰਮੁਖੀ ਲਿਪੀ ਦੀਆਂ ਵਿਸ਼ੇਸ਼ਤਾਵਾਂ.		2.ਗੁਰਮੁਖੀ ਲਿਪੀ ਦਾ ਇਤਿਹਾਸ,ਕਾਲਾ ਸਿੰਘ ਬੇਦੀ
4.	1.ਪੰਜਾਬੀ ਸ਼ਬਦ ਜੋੜਾਂ ਦੇ ਨਿਯਮ	ਅਪ੍ਰੇਲ	2.ਸੰਪਾ. ਲਖਵੀਰ ਸਿੰਘ, ਡਾ. ਜਸਵਿੰਦਰ ਸਿੰਘ, ਡਾ
	2. ਕਾਵਿ ਲਹਿਰਾਂ		ਇੰਦਰਜੀਤ ਸਿੰਘ

ਬੀ,ਏ, ਭਾਗ-ਦੂਜਾ (ਸਮੈਸਟਰ)

ਵਿਸ਼ਾ-ਪੰਜਾਬੀ ਇਲੈਕਟਿਵ ਸਮੈਸਟਰ-ਚੌਥਾ ਸ਼ੈਸ਼ਨ-2018-19

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
ਭਾ	ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (1700-1900)ਪੰਜਾਬੀ	ਜਨਵਰੀ	ਰਤਨ ਸਿੰਘ ਜੱਗੀ ,ਪੰਜਾਬੀ
ਗ-	ਸਾਹਿਤ ਦੀਆਂ ਕਾਵਿ ਧਾਰਾਵਾਂ , ਸੂਫ਼ੀ ਕਾਵਿ , ਕਿੱਸਾ	ਫਰਵਰੀ	ਯੂਨੀਵਰਸਿਟੀ ,ਪਟਿਆਲਾ ।
ਓ	ਕਾਵਿ ਧਾਰਾ,ਵੀਰ ਕਾਵਿ ਧਾਰਾ ,ਜੰਗਨਾਮਾ ,ਭਗਤੀ		
	ਕਾਵਿ ਧਾਰਾ,ਵਾਰਤਕ ਰਚਨਾ		
ਭਾ	ਸੱਭਿਆਚਾਰ ਤੇ ਵਿਚਾਰ:1.ਸੱਭਿਆਚਾਰ :ਸੰਕਲਪ ,ਲੱਛਣ	ਫਰਵਰੀ	ਡਾ .ਨਾਹਰ ਸਿੰਘ ਤੇ
ਗ-	ਅਤੇ ਪਰਿਭਾਸ਼ਾ 2.ਦੇਸ਼ ਤੇ ਲੋਕ 3. ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ	ਮਾਰਚ	ਡਾ.ਰਾਜਿੰਦਰ ਪਾਲ ਸਿੰਘ
ਅ-	ਦੀ ਕਦਰ -ਪ੍ਰਣਾਲੀ 4.ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ ਦਾ ਮੌਲਿਕ		
I	ਮੁਹਾਂਦਰਾ 5. ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ ਅਤੇ ਨਾਰੀ		
	6.ਪੰਜਾਬੀ ਕਿੱਸਾ 7.ਤਿੰਞਣ 8.ਮਲਵਈ ਮਰਦਾਂ ਦਾ		
	ਗਿੱਧਾ 9.ਪੰਜਾਬੀਆਂ ਦਾ ਖੇਡ ਸਭਿਆਚਾਰ 10.ਚਾਰ		
	ਚਿਰਾਗ 11.ਜੰਞ-ਘਰ ਬਨਾਮ ਮੈਰਿਜ ਪੈਲੇਸ		
	12.ਸਭਿਆਚਾਰ ਅਧਿਐਨ ਅਤੇ ਵਿਸ਼ਲੇਸ਼ਣ		
ਅ-	ਸਾਹਿਤ ਰੂਪ : ਜੰਗਨਾਮਾ ,ਕਿੱਸਾ , ਕਾ,ਨਿਬੰਧ ਅਤੇ ਨਿੱਕੀ	ਅਪ੍ਰੈਲ	ਰਤਨ ਸਿੰਘ ਜੱਗੀ ,ਸਾਹਿਤ ਦੇ
1	ਕਹਾਣੀ -ਪਰਿਭਾਸ਼ਾ ,ਪ੍ਰਕਿਰਤੀ ਅਤੇ ਤੱਤ		ਰੂਪ,ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ
			,ਪਟਿਆਲਾ

Class-BA 2ND
SEM 4ST
(2018-19)
SUB - ECONOMICS

	Topic	MONTH	BOOKS
1	Liquidity Preference theory of Interest. Money: its functions and role. Money Market and Capital Market: instruments. Theories of Money: Fisher's and Cambridge's equations.	JAN	T.R. JAIN
2	Banking: Definition, types, functions of Banks and Credit Creation. Inflation: Theories of Inflation: Cost-push and Demand pull, and control of Inflation. Trade Cycles: Meaning and Phases. Monetary and Fiscal Policies: objectives and instruments.	FEB	T.R. JAIN
3	Theories of International Trade: Classical and Heckscher and Ohlin Theories: The Principles of Reciprocal Demand and Terms of Trade. W.T.O and its impact on Less Developed Countries. SAARC: Origin and growth of India's Trade with SAARC. Balance of Payments: Meaning, Concepts and Components of	MARCH	T.R. JAIN

	Balance of Payments, causes and measures of its		
	disequilibrium.		
4	Rate of Exchange: Meaning and its determination, Mint Parity	APRIL	T.R. JAIN
	Theory and Purchasing Power Parity Theory. Fixed V's Flexible		
	Exchange Rate. IMF and IBRD: Objectives, working and		
	achievements.		

Class-BA 2nd SEM 4th Subject- Math 2018-19

	BOOKS	Month	2018-19 TOPICS		
1	PAPER-IV: Numerical Methods	January	Bisection Method, Regula-falsi method, Sectan method, Fixed – point iteration and Newton-Raphson method and convergence of Secant, Newton- Raphson method and fixed-point iteration. Pivoting strategies Partial Pivoting, Gauss-Elimination, Gauss Jordan and Triangularisation method, Jacobi Method, Gauss Seide Method.		
Paper-V: Analysis- II sequences, Convergence Cauchy's Convergence sequences. Subsequences Definition of a seri proofs) Comparison to			Definition of a sequence, Bounded and Monotonic sequences, Convergent sequence, Cauchy sequences, Cauchy's Convergence Criterion, Theorems on limits of sequences. Subsequence, Sequential continuity,. Definition of a series, test of convergence (Without proofs) Comparison tests. Cauchy's integral Ratio tests. Interpolation: Finite differences, Divided differences,		
Numerical Methods Newton Gregory I Lagrange's formula Diffrences, Stirling,			Newton Gregory Forward and Backward formula, Lagrange's formula, Newton's formulae, Central Diffrences, Stirling, Bessel's and Everett's formulae, Error in linear and quadratic interpolation.		
	Paper-V: Analysis- II		Raabe's, Logarithmic, gauss Test, Cauchy root test, tests, Alternating series. Leibnitz's test. Absolute and conditional convergence. Concept of Point-wise and Uniform convergence of sequence of functions and series of functions with special reference to power Series.		

3	Paper-V: Analysis-	March	Statement of Weierstrass M-Tests for Uniform		
	II		convergence of sequence of functions and of series of		
			functions. Simple applications.		
			Determination of Radius of convergence of power		
			series. Term by term integration and Term by term		
			differentiation of power Series.		
	Paper-VI DYNAMICS		Motion of a particle with constant acceleration, acceleration of falling bodies, motion under gravity, motion of a body projected vertically upward, motion of a two particles connected by a string, motion along a smooth inclined plane, constrained motion along a smooth inclined plane. Variable acceleration, Simple harmonic motion, elastic string, simple pendulum.		
4	Paper-VI DYNAMICS	April	Projectile, Work, Power, conservative fields and potential energy, work done against gravity, potential energy of a gravitational field. Relative motion, relative displacement, velocity and acceleration, motion relative to a rotating frame of reference. Linear momentum, angular momentum, conservation of angular momentum, impulsive forces, principle of impulse and momentum.		

Guru Gobind Singh College Sanghera, Barnala Unit Planning Session- 2018-19

Programme-Bachelor of Arts (B.A.3^{rd)}
Semester 5th and 6th

CLASS-BA-3RD

 Sem-5^{TH}

SUBJECT-English iterature

2018-19

	TOPIC	Month	Books
1	a. What is Literature? b. Various Genres of Literature	August	A Selection of English Prose compiled and edited by University of Kashmir, Dept. of English, Orient BlackSwan.
	Terms pertaining to Prose: 1. Prose 2. The Types of Prose i. Narrative ii. Argumentative iii. Dramatic iiii. Informative v. Contemplative 3. Satire		1. M. H. Abrams: A Glossary of Literary Terms
2	4. Allegory c. Literature and Society d. Literature in Today's World	September	A Selection of English Prose compiled and edited by University of Kashmir, Dept. of English, Orient BlackSwan.
	5. Parable6. Utopia7. Historical Writing8. Travelogue9. Philosophical Writing10. Essay		M. H. Abrams: A Glossary of Literary Terms
3	11. Biography and Autobiography 12. Irony 13. Atmosphere 14. Euphemism 15. Fable	October	M. H. Abrams: A Glossary of Literary Terms English Pronouncing Dictionary by Daniel Jones, 17th edition (Cambridge University Press).
	Language Items (a) To Define		

	i) Vowel		
	ii) Consonant		
	iii) Pure Vowel		
	iiii) Diphthong		
4	b) To List	November	English Pronouncing Dictionary by
	i) Vowels		Daniel Jones, 17th edition (Cambridge
	ii) Consonants		University Press).
	iii) Diphthongs of the RP		
	variety of English		
	(c) Phonemic Transcription of		
	minimal pairs		
	(d) Phonemic Transcription of		
	some given words		

ਬੀ,ਏ, ਭਾਗ ਤੀਜਾ (ਸਮੈਸਟਰ ਪੰਜਵਾਂ) ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ

ਸੈਸ਼ਨ : 2018-2019

	ਮਹੀਨਾ	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਪੁਸਤਕਾਂ
1		1. ਨਾਵਲ ਏਹੁ ਹਮਾਰਾ ਜੀਵਣਾ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ, ਸਾਰ	ਨਾਵਲ : ਏਹੁ ਹਮਾਰਾ ਜੀਵਣਾ, ਦਲੀਪ
	ਅਗਸਤ	ਅਤੇ ਕਲਾ ਪੱਖ	ਕੋਰ ਟਿਵਾਣਾ ।
	101715	2. ਨਾਵਲ ਦੇ ਪਾਤਰਾਂ ਦਾਭਾਨੇ, ਨਰੈਣ, ਭਾਗਵੰਤੀ, ਸੰਤੀ,	
		ਦਿਆਲੋ, ਬਚਨੀ, ਸਰਵਣ, ਕਰਤਾਰੀ ਅਤੇ ਹਰੀਏ ਦਾ	
		ਪਾਤਰ ਚਿਤਰਨ	
2		1. ਨਾਂਵ ਵਾਕੰਸ : ਪਰਿਭਾਸ਼ਾ, ਬਣਤਰ ਤੇ ਪ੍ਰਕਾਰ	ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਨ ਭਾਗ
	ਸਤੰਬਰ	2. ਵਿਹਾਰਕ ਵਿਆਕਰਨਿਕ ਵਿਸ਼ਲੇਸ਼ਣ	ਤੀਜਾ, ਜੋਗਿੰਦਰ ਸਿੰਘ ਪੁਆਰ,
	71540		ਬਲਦੇਵ ਸਿੰਘ ਚੀਮਾ, ਸੁਖਵਿੰਦਰ ਸਿੰਘ
			ਸੰਘਾ ਅਤੇ ਵੇਦ ਅਗਨੀਹੋਤਰੀ,
			ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਅਕਾਦਮੀ, ਜਲੰਧਰ
3	ਅਕਤੂਬ	1. ਕਿਰਿਆ ਵਾਕੰਸ਼ : ਪਰਿਭਾਸ਼ਾ, ਬਣਤਰ ਅਤੇ ਪ੍ਰਕਾਰ	ਪੰਜਾਬੀਭਾਸ਼ਾਦਾਵਿਆਕਰਨਭਾਗਤੀ
	ਰ	2. ਵਿਹਾਰਕ ਵਿਆਕਰਨਿਕ ਵਿਸ਼ਲੇਸ਼ਣ	ਜਾ,ਜੋਗਿੰਦਰਸਿੰਘਪੁਆਰ,ਬਲਦੇਵਸਿੰ
		3 ਐੱਮ ਐੱਸ ਟੀ	ਘਚੀਮਾ,ਸੁਖਵਿੰਦਰਸਿੰਘਸੰਘਾਅਤੇਵੇਦ
			ਅਗਨੀਹੋਤਰੀ,ਪੰਜਾਬੀਭਾਸ਼ਾਅਕਾਦ
			ਮੀ,ਜਲੰਧਰ
4	ਨਵੰਬਰ	1. ਵਿਦਿਅਕ ਅਤੇ ਸਭਿਆਚਾਰਕ ਵਿਸ਼ਿਆ ਨਾਲ ਸਬੰਧਤ	ਲੇਖ ਰਚਨਾ
		ਲੇਖਾਂ ਦੀ ਪਰੈਕਟਿਸ	
		2. ਐੱਮ ਐੱਸ ਟੀ	
-		•	

Class-BA -3rd
SEM-5th
Sub-jectEnglish compulsory
2018-19

	TOPIC	month	Books
1	Q.4.One letter with an internal alternative to be written in about 200 words. The choice shall be between personal, business or official letters. Correct salutation shall be given credit.	August	Composition & writing skills (Oriental black swan)
2	 2.One essay of 300-350 words to be attempted out of the given four topics which may be imaginative, reflective, descriptive or of current interest. 3.Make a Précis of a given passage comprising about 150 words. 	September	Composition & writing skills (Oriental black swan)
3	Play	October	All My Sons by Arthur Miller. Edited by Nissim Ezekiel. Oxford University Press, New Delhi, 1972. 33rd impression, 2005.
4	Revision of whole syllabus	November	

Class-BA - 3rd SEM 5th Subject-MATHEMATICS For Session- 2018-19

	ı		101 SCSSION- 2010-17
	BOOKS	month	TOPICS
1	Paper-I: ALGEBR A - I	August	Group: definition, examples, subgroups, counting Principle, Langrange's theorem, Normal subgroups, Quotient groups, Homomorphisms, Fundamental theorem of homomorphism and related theorems. Cyclic Groups.
	PAPER II : Discrete Mathemati cs- I		Sets and propositions-Cardinality, Mathematical induction, Principle of inclusion and exclusion. Computability and Formal Languages-Ordered Sets. Languages. Phrase Structure Grammars. Types of Grammars. Types of Grammars and Languages.
2	Paper-I: ALGEBR A - I PAPER II : Discrete Mathemati	Septem ber	Rings: Definition and examples of Rings, Elementary properties of Rings. Sub-rings, Homomorphism, Permutation. Combinations and Discrete Probability. Relations and Function-Binary Relations. Equivalence Relations and Partitions. Partial Order Relations and Lattices. Chains and
	cs- I		Antichains Pigeon Hole Principle Graphs and Planar Graphs-Basic Terminology. Multigraphs. Weighted Graphs. Paths and Circuits Shortest paths. Eulerian Paths and Circuits. Travelling Salesman Problem.

3	Paper-I:	Octobe	ideals and Quotient Rings, Field of Quotient of Integral
	ALGEBR	r	domain, division rings. Euclidean Rings, Principal ideals,
	A -1		examples.
	PAPER II:		-
	Discrete		Planar Graphs. Trees. Definition and Examples of Finite State
	Mathemati		Machines-Equivalent Machines and Finite State Machines as
	cs- I		Language Recognizers.
	OptI		
	MATHEM		Fourier series :Fourier series, Theorems, Dirichlet's
	ATICAL		conditions, Fourier series for even and oddfunctions, Half range
	METHOD		Fourier series, Other forms of Fourier series
	S- I		
4		Novem	Laplace transforms:
	OptI	ber	Definition of Laplace transform, linearity property- Piecewise
	MATHEM		continuous function.
	ATICAL		Existence of Laplace transform, Functions of exponential order
	METHOD		and of class A. First
	S- I		and second shifting theorems of Laplace transform, Change of
			scale property- Laplace
			transform of derivatives, Initial value problems, Laplace
			transform of integrals,
			Multiplication by t , Division by t , Laplace transform of periodic
			functions and error
			function, Beta function and Gamma functions. Definition of
			Inverse Laplace

Class-BA -3rd Sem-6th Subject-English compulsory 2018-19

	2010-13					
	TOPIC	Month	Books			
1	Development of Story: This is a piece of guided composition. Candidates shall develop a story from a given outline of 3-4 lines The outline shall consist of brief hints regarding the beginning, middle and end of the story. The length of the story shall be of 200-250 words. The following may be regarded as a sample outline: Students shall be asked to write a job application (4 marks) along with a C.V. (7 marks) containing a brief account of one's qualifications, previous experience, hobbies and expertise for a particular job, etc.	January	Composition & Writing Skills (Orient BlackSwan 2016)			
2	i) All the World's a Stage (ii) Kubla Khan (iii) Ode to the West Wind (iiii) La Belle Dame Sans Merci (v) Ulysses (vi) My Last Duchess	Februar y	Selected College Poems (Orient Longman). Edited by AmbikaSengupta. The following poems from this book are prescribed:			

3	(vii) Say not the Struggle not Availeth(viii) Nightingales(ix) A Prayer for My Daughter(x) Kingfisher(xi) The Road not Taken(xii) Journey of the magi	March	Selected College Poems (Orient Longman). Edited by AmbikaSengupta. The following poems from this book are prescribed:
4	xiii) The Unknown Citizen (xiiii) Night of the Scorpion (xv) Punishment in Kindergarten Revision	April	Selected College Poems (Orient Longman). Edited by AmbikaSengupta. The following poems from this book are prescribed:

Class-BA 3ST SEM 5ST SUB-ECONOMICS 2018-19

	TOPIC	MONTH	BOOKS
1	Economic Growth and Development. Main Features of an Underdeveloped Economy. Determinants of Economic Development. Capital Formation: Its Sources. Nurkse's Thesis of Disguised Unemployment. Lewis Theory of Unlimited Supply of Labour.	AUG	T.R. JAIN
2	Classical, Marxian and Schumpeter's Model: Harrods- Domar Model: Single (one) Sector Neoclassical Model of Growth. Kaldor's Model. Poverty and Development: Amartya Sen's View.	SEPT.	T.R. JAIN
3	Strategies of Economic Development: Balanced Vs Unbalanced Growth. Leibenstein's Critical Minimum Effort Thesis. Theory of Big-Push and Rostow's Theory of Stages of Growth. Theory of Planning in Developing Countries: Need, Objectives, Strategies and Problems of Planning,	ОСТ	T.R. JAIN
4	Price Mechanism and Planning. Input Output Analysis, Investment Criteria. Choice of Techniques. Export Promotion and Export Substitution Strategy.	NOV	T.R. JAIN

B.A. Part-III Sem V SUB: MUSIC (VOCAL)

Lesson Plan for Academic Session 2018-19

Topics To be Covered	Mon	Books Recommended
	th	

(i)Historical development of Indian Music from 18 th Century to 1947 .	AUG	
(ii) Origin and development of the following Gayan Shaillies: Tappa, Thumri, Tarana:Theory		Harish Chander Srivastava: Raag Parichaya, Part I, II & III. V.N. Patwardhan: Raag Vigyan, Part I &II. V.S. Nigam: Sangeet Kaumudi,
 One Drut Khyal with Alaps and Tana in each of the following Ragas: Bihag, Miyan Ki Todi One Slow Khayal in any of the prescribed Ragas with proper gayaki:Practical (i)Development and importance of Indian Notation System of Hindustani music, its merits and demerits. (iv) Contribution and life sketch of the following: Pt. Krishna Rao Shankar Pandit Pt. Dalip Chander Vedi:Theory 3) Ability to recite the following Talas in Ek Gun, Dugun and Chaugun layakaries: Jhumra, Teevra. 4) Abiltiy to play the folowing Talas on Tabla: 	SEP	Part II & III (Punjabi) published by Punjabi University, Patiala. Sangeet Shastra Darpan , Part II (Punjabi). Sangeet Vishard , Published by Sangeet Karyllya, Hathras Veena Mankaran : Sangeet Sar , Part I. Shanti Govardhan : Sangeet Shastra Darpan. Dr. Jagmohan Sharma : Tabla Vadan, Part- I published by Punjabi University, Patiala. Hamare Sangeet Ratan Published
(v)Comparison of Folk Music and Classical Music. (vi) Define the following Musical terms in the context of Gurmat Sangeet: Kirtaniya b) Dhuni c) Chowki d) Paudi:Theory (5) One Tarana with proper style in any of the Ragas prescribed in the syllabus. 6) Ability to play any one Drut Khayal and of your programme on harmonium alongwith four alankars in that Raga.:Practical	ОСТ	by Sangeet Karyala, Hathras. Dr. Gurnam Singh: Punjabi Sangeetkar, Published by Punjabi University, Patiala. Dr. Devinder Kaur: Sangeet Roop Part I Sharatchandra Shridhar Pranjpe: Sangeet Bodh Prof. Tara Singh: Vadan Kala,
 (vii) Description and notation of the following Ragas and Talas: Ragas: Bihag, Miyan Ki Todi Talas: Jhumra, Teevra (viii) Elementary knowledge of the following Ragas: Maru Bihag, Multani.:Theory 7) Tuning of Tanpura. 8) Ability to play & sing Aroh, Avroh and Pakar of the following Ragas: Multani, Maru Bihag:Practical 	NOV	Published by Punjabi University, Patiala.

Class-B.A.3rd semester 5th History of the world 1500-1950 Sessions 2018-19

Topic	month	Books
1. Rise of Modern Age: Renaissance and Reformation.	August	A.C Arora,
2. French Revolution of 1789: Its causes and effects.		R.S.Arora,H.G.W
3. Napoleon : Reforms; Causes of his downfall.		ells
4. Congress of Vienna and its significance.	September	A.C Arora,
5. Rise of Nationalism: Unification of Italy and		R.S.Arora,H.G.W
Germany.		ells
6. Industrial Revolution and its effects.	October	A.C Arora,
7. The First World War- Causes and Impact.		R.S.Arora,H.G.W
8. The Russian Revolution of 1917: Causes and		ells
consequences.		
9. Rise of Nazism and Fascism ; Causes of the Second	November	A.C Arora,
world War		R.S.Arora,H.G.W
10. Chinese Revolution of 1949; Modernisation of		ells
Turkey under Kamal Pasha; Creation of Israel.		
MAPS:	November	
(a) Europe in 1789 A.D. (b) Vienna Congress.		
(c) Unification of Italy.		
(d) Europe in 1945.		

Class-B.A 3rd 5th SEM Subject-Political science 2018-19

	Topic	month	books
1	1.Theoretical Framework	AUG/SEP	S.S. Nanda:
	Meaning and Scope of Comparative		Political
	Politics		Theory
	Comparative Method		(Punjabi &
	2. <u>U.K.</u>		English)
	The British Political Tradition		Nanda
	Parliamentary Government, Monarchy,		Publications
	Cabinet and Parliament		
2	3. <u>U.S.A.</u>	OCT/NOV	S.S. Nanda:
	Features of Constitution and American		Political
	Bill of Rights		Theory
	President and Congress		(Punjabi &
	Federal System : Nature and Working		English)
	4. <u>U.S.A. and U.K.</u>		Nanda
	Party System in U.S.A. and U.K.		Publications
	Pressure Groups in U.K. and U.S.A.		
	Supreme Court in U.S.A. and Rule of Law		
	in U.K		

ਬੀ.ਏ-3

ਸਮੈਸਟਰ-5

ਪੰਜਾਬੀ ਇਲੈਕਟਿਵ

2018-19

TOPIC	MONTH	REFERANCES
ਪੁਰਾਤਨ ਪੰਜਾਬੀ ਕਾਵਿ	ਅਗਸਤ	1700ਈ ਤੱਕ ਪੁਰਾਤਨ ਕਾਵਿ ਰਚਨਾਵਾਂ ਦਾ
	/ਸਤੰਬਰ	ਵਿਸ਼ਾਗਤ ਅਧਿਐਨ ਤੇ ਰਚਨਾਕਾਰਾਂ ਦਾ ਕਲਾ ਪੱਖ ਤੇ
		ਜੀਵਨ ਅਧਿਐਨ।
ਨਾਟਕ ਦਾ ਵਿਧਾਗਤ ਅਧਿਐਨ,	ਅਕਤੂਬਰ	ਨਾਟਕ ਦੇ ਸਰੂਪ, ਸਿਧਾਂਤ, ਵਿਕਾਸ ਅਤੇ ਵਿਧੀ ਬਾਰੇ
ਰੰਗਮੰਚ		ਜਾਣਕਾਰੀ
ਨਾਟਕ ਝਨਾਂ ਦੇ ਪਾਣੀ, ਸਾਹਿਤਕ	ਨਵੰਬਰ	ਵਿਸ਼ਾਗਤ ਅਤੇ ਸਿਧਾਂਤਕ ਅਧਿਐਨ
ਆਲੋਚਨਾ		

B.A. III (PUBLIC ADMINISTRATION) SEM.-V

PAPER-I :LOCAL GOVERNMENT IN INDIA (WITH SPECIAL REFERENCE TO PUNJAB) 2018-19

	2018-19					
	TOPIC	MONTH	REFERANCES			
11	Local Government: Meaning and	Aug	1.Sahib Singh & Swinder			
	Significance.		Singh:Public			
	Evolution of Local Government in		Administration:Development and			
	India Since 1882.		Local Administration			
	Deputy Commissioner :Appointment,		2.Inderjit Singh Sethi: Local Self			
	Functions and Role in Local		Govt. in India			
	Government.anchayati Raj: Concept		3. Harbir Singh: Local Government			
	and Significance.The 73rd		in India,			
	Constitutional Amendment Act.					
2	Gram Sabha ; Composition and	Sep	1.Sahib Singh & Swinder			
	functions.		Singh:Public			
	Gram Panchayat, Panchayat Samiti		Administration:Development and			
	and Zila Parishad-their		Local Administration			
	Composition, Functions, source of		2.Inderjit Singh Sethi: Local Self			
	Finance, Panchayat Secretery,		Govt. in India			
	Block &Development Panchayat		3. Harbir Singh: Local Government			
	Officer(B.D.P.O),		in India,			
3	Urbanisation- Meaning and Concept;	Oct	1.Sahib Singh & Swinder			
	Problems of Urbanisation in Punjab.		Singh:Public			
	The 74th Constitutional Amendment.		Administration:Development and			
	Types of Municipalties; Municipal		Local Administration			
	council; Structure, Functions, Sources		2.Inderjit Singh Sethi: Local Self			
	of Finance, President and Executive		Govt. in India			
	Officer.		3. Harbir Singh: Local Government			
			in India,			
4	Municipal Corporation: Structure,	Nov	1.Sahib Singh & Swinder			
	Functions, Sources of Finance, Mayor		Singh:Public			
	and Commissioner.		Administration:Development and			
	State Control over local bodies.		Local Administration			
	State Finance Commission:		2.Inderjit Singh Sethi: Local Self			

Composition and Functions.	Govt. in India
District Planning Committee.	3. Harbir Singh: Local Government
	in India,

Class-B.A-III YEAR (SEM-V) DEFENCE STUDIES SESSION :- 2018-19

	SESSION :- 2018-19					
S	TOPICS			MONTH	REFERENCE	
N.						
1 2	National Security: Conceptual Aspects. ii. Elements of National Security: Geography b. Mineral resources c. Social, political and economic factors d. Scientific and technological development e. Military preparedness iii. India's Security Problems since independence.			AUG	Dass, S.T.(1987) National Security in Perspective: Delhi, Gian Publishers Khera,S.S.(1968) Defending India: Bangalore, Macmillan India Ltd. Dass, S.T.(1987) National Security in	
	Geo-political effects of partition. Security problems related to Pakistan. Security problems related to China. Indian Ocean and India's Security: Geo-strategic importance of the Indian Ocean. India's economic, political and security stakes in the Indian Ocean. Role of Indian Navy & Coast Guards.				Perspective: Delhi, Gian Publishers Khera,S.S.(1968) Defending India: Bangalore, Macmillan India Ltd	
3	Nuclear Policy of India. Internal dimension of India's security:- a. Militancy in Jammu & Kashmir b. Insurgency in North eastern states c. Naxalism Civil Defence Organization in India: - Structure objectives, role and problems. Economic mobilization for national defence with reference to mobilization of Physical and Fiscal resources			ОСТ	Dass, S.T.(1987) National Security in Perspective: Delhi, Gian Publishers Khera,S.S.(1968) Defending India: Bangalore, Macmillan India Ltd	
B.A	IIII rd Semester V TH	ਪੇਪਰ – (ਪ੍ਰਾਚੀਨ ਧਰਮ, ਧਰਮ ਸੰਸਕਾਰ ਤੇ ਉਦੇ ਸ਼)	Sessions	-(2018-19		
Syll	abus	Month s	Books			

1. ਧਰਮ ਦਾ ਆਰੰਭ ਅਤੇ ਧਰਮ ਦੀ ਪਰਿਭਾਸ਼ਾ ਤੇ ਸਰੂਪ 2. ਪ੍ਰਾਚੀਨ ਅਤੇ ਉਸਦੇ ਧਾਰਮਿਕ ਵਿਸ਼ਵਾਸ੍ਐਨੀਮਿਜ਼ਮ, ਮਾਨਾ, ਟੋਟਮ 3. ਮੁਢਲੇ ਧਾਰਮਿਕ ਪ੍ਰਗਟਾਵੇ –ਜਾਦੂ, ਮਿੱਥ, ਟੈਬੂ 4. ਧਰਮ ਤੇ ਦਰਸ਼ਨ –ਪਰਿਭਾਸ਼ਾ ਤੇ ਸਰੂਪ 5. ਧਰਮ ਤੇ ਨੈਤਿਕਤਾ –ਪਰਿਭਾਸ਼ਾ ਤੇ ਸਰੂਪ 6. ਧਰਮ ਤੇ ਦਰਸ਼ਨ : ਸਮਾਨਤਾ ਅਤੇ	August Septe mber	ਗੁਰਮੀਤ ਸਿੰਘ ਸਿੱਧੂ, ਧਰਮ : ਆਧੁਨਿਕ ਅਤੇ ਉਤਰਾਧੁਨਿਕ ਸਿਧਾਂਤ ਦਰਸ਼ਨ ਸਿੰਘ, ਧਰਮ ਅਧਿਐਨ ਅਤੇ ਸਿੱਖ ਅਧਿਐਨ ਗੁਰਬਚਨ ਸਿੰਘ ਤਾਲਿਬ, ਧਰਮ ਦੀ ਉਤਪਤੀ ਅਤੇ ਵਿਕਾਸ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ। ਗੁਰਮੀਤ ਸਿੰਘ ਸਿੱਧੂ, ਧਰਮ : ਆਧੁਨਿਕ ਅਤੇ ਉਤਰਾਧੁਨਿਕ ਸਿਧਾਂਤ ਦਰਸ਼ਨ ਸਿੰਘ, ਧਰਮ ਅਧਿਐਨ ਅਤੇ ਸਿੱਖ ਅਧਿਐਨ ਗੁਰਬਚਨ ਸਿੰਘ ਤਾਲਿਬ, ਧਰਮ ਦੀ ਉਤਪਤੀ ਅਤੇ
ਅੰਤਰ 1. ਧਰਮ ਸੰਸਕਾਰ : ਪਰਿਭਾਸ਼ਾ, ਅਰਥ ਅਤੇ ਸਰੂਪ 2. ਧਰਮ ਦਾ ਉਦੇਸ਼ : ਪਰਿਭਾਸ਼ਾ, ਅਰਥ ਅਤੇ ਸਰੂਪ 3. ਸੰਸਕਾਰ : ਜਨਮ, ਧਰਮ ਪ੍ਰਵੇਸ਼, ਮਿਰਤਕ ਸੰਸਕਾਰ	Octobe r	ਵਿਕਾਸ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ। ਗੁਰਮੀਤ ਸਿੰਘ ਸਿੱਧੂ, ਧਰਮ : ਆਧੁਨਿਕ ਅਤੇ ਉਤਰਾਧੁਨਿਕ ਸਿਧਾਂਤ ਦਰਸ਼ਨ ਸਿੰਘ, ਧਰਮ ਅਧਿਐਨ ਅਤੇ ਸਿੱਖ ਅਧਿਐਨ ਗੁਰਬਚਨ ਸਿੰਘ ਤਾਲਿਬ, ਧਰਮ ਦੀ ਉਤਪਤੀ ਅਤੇ ਵਿਕਾਸ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ।
4. ਧਰਮ ਦਾ ਵਿਅਕਤੀਗਤ ਉਦੇਸ਼ 5. ਧਰਮ ਦ ਪਰਿਵਾਰਕ ਉਦੇਸ਼ 6. ਧਰਮ ਦਾ ਸਮਾਜਿਕ ਉਦੇਸ਼	Novem ber	ਗੁਰਮੀਤ ਸਿੰਘ ਸਿੱਧੂ, ਧਰਮ : ਆਧੁਨਿਕ ਅਤੇ ਉਤਰਾਧੁਨਿਕ ਸਿਧਾਂਤ ਦਰਸ਼ਨ ਸਿੰਘ, ਧਰਮ ਅਧਿਐਨ ਅਤੇ ਸਿੱਖ ਅਧਿਐਨ ਗੁਰਬਚਨ ਸਿੰਘ ਤਾਲਿਬ, ਧਰਮ ਦੀ ਉਤਪਤੀ ਅਤੇ ਵਿਕਾਸ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ।
B.A III rd Semester VI TH	ਪੇਪਰ – (ਸਿੱਖ ਧਰਮ, ਸਿਧਾਂਤ ਤੇ ਸੰਸਥਾਵ ਾਂ)	Sessions –2018-19
Syllabus 1. ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ : ਸੰਕਲਨ ਤੇ ਸੰਪਾਦਨਾ 2. ਦਸਮ ਗ੍ਰੰਥ : ਸਰੂਪ ਤੇ ਬਣਤਰ 3. ਵਾਰਾਂ ਭਾਈ ਗੁਰਦਾਸ	Month s Januar y	Books ਮਹਿੰਦਰ ਕੌਰ ਗਿੱਲ: <i>ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਦੀ ਸੰਪਾਦਨ</i> ਕਲਾ, ਨਿਊ ਏਜ ਬੁੱਕ ਸੈਜ਼ਟਰਠ ਅੰਮ੍ਰਿਤਸਰ। ਤਾਰਨ ਸਿੰਘ: <i>ਦਸਮ ਗ੍ਰੰਥ ਰੂਪ ਅਤੇ ਰਸ।</i> 8 ਰਤਨ ਸਿੰਘ <i>ਜੱਗੀ: ਦਸਮ ਗ੍ਰੰਥ ਪਰਿਚਯ।</i>

4. ਆਸਾ ਕੀ ਵਾਰ : ਸਰੂਪ ਤੇ ਬਣਤਰ 5. ਬਾਰਹ ਮਾਹ ਮਾਝ : ਸਰੂਪ ਤੇ ਬਣਤਰ 6. ਸੁਖਮਨੀ ਸਾਹਿਬ : ਸਰੂਪ ਤੇ ਬਣਤਰ	Februa ry	ਸ਼ੇਰ ਸਿੰਘ: <i>ਗੁਰਮਿਤ ਦਰਸ਼ਨ</i> , ਸ੍ਰੇਮਣੀ ਗੁਰਦੁਆਰਾ ਪ੍ਰਬੰਧਕ ਕਮੇਟੀ, ਅੰਮ੍ਰਿਤਸਰ।
1. ਅਕਾਲ ਪੁਰਖ 2. ਸ੍ਰਿਸ਼ਟੀ 3. ਮਨੁਖ	March	ਸਰਦੂਲ ਸਿੰਘ ਕਵੀਸ਼ਰ: ਸਿੱਖ ਧਰਮ ਦਰਸ਼ਨ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ।
4. ਅਕਾਲਤਖਤ, ਮੀਰੀ ਪੀਰੀ 5. ਸ਼ਹਾਦਤ 6. ਖਾਲਸਾ ਅਤੇ ਸਰਬਤ ਖਾਲਸਾ	April	ਸਰਦੂਲ ਸਿੰਘ ਕਵੀਸ਼ਰ: ਸਿੱਖ ਧਰਮ ਦਰਸ਼ਨ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ। ਜੋਧ ਸਿੰਘ: <i>ਸਿੱਖ ਸਿਧਾਂਤ: ਸਰੂਪ ਤੇ ਸਮਰੱਥਾ,</i> ਸਿੰਘ ਬ੍ਰਦਰਜ਼, ਅਮ੍ਰਿਤਸਰ।

B.A-IIIYEAR (SEM-VI) DEFENCE STUDIES SESSION :- 2018-19

	2E22IOIN :- 5018-13		Γ
S	TOPICS	MONT	REFERENCE
N.		Н	
1	Theoretical dimensions of `Region' in International Relations. Regional Security ;Regional Cooperation; and Military Alliances : Conceptual Dimensions	JAN	Buzan, Barry(1987) People Fear and State: New Delhi, Transasia Publications. Morgenthau, Hans J.(1969) Politics Among Nations: Calcutta, Scientific Book Agency
2	North Atlantic Treaty Organisation –(NATO): Aim, Organisation and Working. Gulf Cooperation Council –(G.C.C).: Aim, Organisation and Working	FEB	Buzan, Barry(1987) People Fear and State: New Delhi, Transasia Publications. Morgenthau, Hans J.(1969) Politics Among Nations:
3	Association of South-East Asian Nations- (ASEAN): Concept, Objectives, Features, Problems & Achievements. Shanghai Cooperation Organisation- (S C O): Aim, Organisation and Working. Non-aligned Movement (NAM):-History, Features, Problems, achievements and relevance in Contemporary period	MARC H	Buzan, Barry(1987) People Fear and State: New Delhi, Transasia Publications. Morgenthau, Hans J.(1969) Politics Among Nations: Calcutta, Scientific Book Agency
4	India and Non-aligned Movement. South Asian Association for Regional Cooperation-(SAARC): Concept, Objectives, Features. Problems & Achievements.	APRIL	Buzan, Barry(1987) People Fear and State: New Delhi, Transasia Publications. Morgenthau, Hans J.(1969) Politics Among Nations: Calcutta, Scientific

Book Agency

Class-B.A 3rd 6th SEM subject-Political Science 2018-19

	Topic	month	Books
1	1. Meaning, Nature and Scope of International Politics Realist and Idealist Approaches to International Politics National Power: Its Elements System of Balance of Power and	JAN/FEB	S.S. Nanda: Political Theory (Punjabi & English) Nanda Publications
2	Collective Security. Cold War and Post Cold war era of International Politics Bipolar, Unipolar and Nature of Emerging World Order Regional Organizations: SAARC and EU Maintenance of World Peace and United Nations	MARCH/APRIL	S.S. Nanda: Political Theory (Punjabi & English) Nanda Publications

Classs-BA 3 SEM 6 Subject-PHY. EDUCATION 2018-19

	Topic	mon	Books
		th	
1	 Sports Training:-Meaning, aim, objective, characteristics and principles of training. Load:-Meaning, principals, types and methods of loading. Training method:-Circuit, Interval, Fartlek, Weight Training and Cross country. Components of Physical fitness: - Speed, strength, endurance, agility and flexibility 	JAN	Kang G.S. Deol N.S.: An introduction to Health and Physical Education 21 st century Patiala 2008. Desch and Burk:-winesiology and applied anatory ,2 nd ed.lee and Febiger,1963
2 .	Conditioning: - Main principles and methods of general and specific conditioning. Hockey: History, layout, General rules and regulation, officials, Major tournaments and Arjuna awardees. Javelin Throw: Rules and regulations, Layout and Technique. Triple Jump; Rules and regulations, Layout and Technique.	FAB	Wells:K.:Kinesiology,4 th edition W.B.Saunder ,1966. Mathews D.K.& E.L.fox:the physiological basis of Physical eDucation and Sprots,2 nd edi.Philadelphia.K.B.Sanuders & Co.,1984
3 .	Obesity: Meaning, causes, preventive & remedial measures of obesity and Problems of obesity. Athletic Meet: Organisation, and its importance. Physiological Concepts: Second Wind, Vital Capacity, Stitch on the side, Oxygen debt and fatigue.	MAR	5.Shaver L.J.Eseential of Exercise Physilogy Kamla Nagar Surjeet ,1995

Motion :-Meaning, types and laws of motion.		
Exercise and Its Effect: Effect of exercise on Muscular, Respiratory and Circulatory system. Lever system:-Meaning, types and law. Force:-Meaning, types and centre of Gravity.	APRI L	6. Dick,Frank;Sports Training Principles.London Lepus Book,1980 7.Jensen Fisher:Scienfific Basis of Athletic Conditioning Philadelphia,Lee and Febiger .1975

B.A. III (PUBLIC ADMINISTRATION) SEM.-VI PAPER-II: DEVELOPMENT ADMINISTRATION IN INDIA (WITH SPECIAL REFERENCE TO PUNJAB) 208-19

	TOPIC	MONTH	REFERANCES
1	Development Administration: Meaning, Nature, Scope & Significance. Features of Developed & Developing Countries. Comparative Public Administration: Meaning, Nature and Scope.	JAN	1.Harbir Singh: Development Administration in India, 2.R.K. Sapru: Development Administration. 3.Hari Mohan Mathur: Administering Development in the Third World, Constraints and Choices
2	Planning in India: Meaning & Objectives. Planning Machinery: Niti Ayog, National Development Council, State Planning Board,	FEB	1.Harbir Singh: Development Administration in India, 2.R.K. Sapru: Development Administration. 3.Hari Mohan Mathur: Administering Development in the Third World, Constraints and Choices
3	Public Enterprise: Meaning & Forms (Department, Corporation & Company). Parliamentary Control over Public Enterprises. India as a Welfare and Socialist State.	MARCH	1.Harbir Singh: Development Administration in India, 2.R.K. Sapru: Development Administration. 3.Hari Mohan Mathur: Administering Development in the Third World, Constraints and Choices
4	Welfare of Scheduled Castes, Backward Classes in Punjab. Central Social Advisory Welfare Board and State Social Welfare Advisory Board of Punjab, Punjab State Women Commission :Composition and Functions.	APRIL	1.Harbir Singh: Development Administration in India, 2.R.K. Sapru: Development Administration. 3.Hari Mohan Mathur: Administering Development in the Third World, Constraints and Choices

ਬੀ. ਏ-3 ਸਮੈਸਟਰ 6 ਪੰਜਾਬੀ ਇਲੈਕਟਿਵ

2018-19

ਵਿਸ਼ਾ	ਮਹੀਨਾ	ਸਬੰਧਿਤ ਸਮੱਗਰੀ
ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ	ਜਨਵਰੀ	ਆਦਿ ਕਾਲ ਤੋਂ 1700 ਈ ਤੱਕ ਦੇ ਸਾਹਿਤ ਦਾ ਅਧਿਐਨ
ਸਾਹਿਤਕ ਧਾਰਾਵਾਂ ਤੇ ਸਾਹਿਤਕ ਰੂਪਾਂ	ਫਰਵਰੀ	ਆਦਿ ਕਾਲ ਤੋਂ 1700 ਈ ਤੱਕ ਦੇ ਸਾਹਿਤਕ ਰੂਪਾਂ ਅਤੇ
ਦਾ ਮੁਲਾਂਕਣ		ਪ੍ਰਵਿਰਤੀਆਂ ਦਾ ਅਧਿਐਨ
ਸਾਹਿਤ ਅਤੇ ਹੋਰ ਅਨੁਸ਼ਾਸਨ	ਮਾਰਚ	ਸਾਹਿਤ ਦੇ ਤੱਤ,ਸਾਹਿਤ ਤੇ ਰਾਜਨੀਤੀ, ਧਰਮ,
ਸਾਹਿਤ ਦੇ ਰੂਪ		ਵਿਚਾਰਧਾਰਾ ,ਸਭਿਆਚਾਰ ਨਾਲ ਅੰਤਰ ਸਬੰਧ
		ਸਫਰਨਾਮਾ, ਸ੍ਵੈ ਜੀਵਨੀ, ਜੀਵਨੀ
ਮੇਰਾ ਪਾਕਿਸਤਾਨੀ ਸਫਰਨਾਮਾ	ਅਪਰੈਲ	ਵਿਸ਼ਾਗਤ ਅਤੇ ਸਿਧਾਂਤਕ ਅਧਿਐਨ।

Class-B.A-IIIYEAR (SEM-VI) DEFENCE STUDIES SESSION :- 2018-19

S	TOPICS	MONT	REFERENCE
N.		Н	
1	Theoretical dimensions of `Region' in International Relations. Regional Security ;Regional Cooperation; and Military Alliances : Conceptual Dimensions	JAN	Buzan, Barry(1987) People Fear and State: New Delhi, Transasia Publications. Morgenthau, Hans J.(1969) Politics Among Nations: Calcutta, Scientific Book Agency
2	North Atlantic Treaty Organisation – (NATO): Aim, Organisation and Working. Gulf Cooperation Council –(G.C.C).: Aim, Organisation and Working	FEB	Buzan, Barry(1987) People Fear and State: New Delhi, Transasia Publications. Morgenthau, Hans J.(1969) Politics Among Nations:
3	Association of South-East Asian Nations- (ASEAN): Concept, Objectives, Features, Problems & Achievements. Shanghai Cooperation Organisation- (S C O): Aim, Organisation and Working. Non-aligned Movement (NAM):-History, Features, Problems, achievements and relevance in Contemporary period	MARC H	Buzan, Barry(1987) People Fear and State: New Delhi, Transasia Publications. Morgenthau, Hans J.(1969) Politics Among Nations: Calcutta, Scientific Book Agency
4	India and Non-aligned Movement. South Asian Association for Regional Cooperation-(SAARC): Concept, Objectives, Features. Problems & Achievements.	APRIL	Buzan, Barry(1987) People Fear and State: New Delhi, Transasia Publications. Morgenthau, Hans J.(1969) Politics Among Nations: Calcutta, Scientific Book Agency

B.A. Part-III Sem-VI SUB: MUSIC (VOCAL)

Lesson Plan for Academic Session 2018-19

		Session 2018-19
Topics To be Covered	Month	Books Recommended
(i) Development of Indian Music from 1947 to present period. (ii) Origin and development of the following Gayan Shaillies: Chaturang, Raagmala, Padtall:Theory (1) One Drut Khyal with Alaps and Tana in each of the following Ragas: Bhairavi, Ramkali, Miyan Malhar. 2) One Slow Khayal in any of the prescribed Ragas with proper gayaki:Practical	JAN	Harish Chander Srivastava: Raag Parichaya, Part I, II & III. V.N. Patwardhan: Raag Vigyan, Part I & II. V.S. Nigam: Sangeet Kaumudi, Part II & III (Punjabi) published by Punjabi University, Patiala. Sangeet Shastra Darpan, Part II (Punjabi). Sangeet Visharad published by Sangeet Karyalaya, Hathras. Veena Mankaran: Sangeet Sar, Part I. Shanti Govardhan: Sangeet Shastra Darpan.
(iii) Contribution and life sketch of the following: Ustad Bade Ghulam Ali Khan Smt. Hira Bai Barodkar (iv) Evolution and development of Indian Musical Scale:Theory (3) Ability to recite the following Talas in Ek Gun, Dugun and Chaugun layakaries: Ada Chautala, Jat Tilwara 4) Abiltiy to play the following Talas on Tabla: Roopak, Ektala:Practical	FEB	Dr. Jagmohan Sharma: Tabla Vadan, Part- I published by Punjabi University, Patiala. Hamare Sangeet Ratan Published by Sangeet Karyala, Hathras. Dr. Gurnam Singh: Punjabi Sangeetkar, Publication by Punjabi University, Patiala. Dr. Devinder Kaur: Sangeet Roop- I. Dr. Devinder Kaur: Bharti Sangeet Swarlipi Paddhati- Itihasak Sarvekhan published by Punjabi University,
Different Gayan Shaillies of Gurmat Sangeet. Description and Notation of the following Ragas and Talas: Ragas: Bhairavi, Ramkali, Miyan Malhar. Talas: Ada Chautal, Jat, Tilwara Elementary knowledge of the following Ragas: Kafi, Marva, Poorvi:Theory	MAR	Patiala. Prof. Tara Singh : Vadan Kala, Published by Punjabi

- 7) Tuning of Tanpura.
 8) Ability to play & sing Aroh, Avroh and
 Pakar of the following Ragas:
 Kafi, Marva, Poorvi:Practical
 - B.A.3rd semester 6th History of Punjab 1799-1966 Sessions -2018-19

Topic	MONTH	BOOKS
1. Political condition of the Punjab on the eve of Ranjit Singh's	January	A.C Arora,
accession to Power.		Faujasingh,
2. Establishment of Ranjit Singh's Kingdom: Conquests of Lahore,		N.K Singh
Amritsar, Multan, Kashmir and Peshawar.		
3. Relations between Ranjit Singh and the British (1800-1839).	February	A.C Arora,
4. Central and Provincial Administration and Military System of		Faujasingh,
Ranjit Singh.		N.K Singh
5. Causes of Anglo-Sikh Wars and the Annexation of the Punjab.	March	A.C Arora,
6. Administration of Punjab 1849-58: Board of Administration		Faujasingh,
and its working; John Lawrence as Chief Commissioner.		N.K Singh
7.Socio-Religious Reform Movements in the late nineteenth	April	A.C Arora,
century: Namdhari Movement; Arya Samaj; Singh Sabha ;		Faujasingh,
Gurdwara Reform Movement		N.K Singh
8. Factors leading to the partition of Punjab and its effects;		
reorganisation of the Punjab, 1966.		
MAPS:		
(a) Kingdom of Ranjit Singh (1839 A.D.)		
(b) Battles of First Anglo-Sikh War.		
(c) Battles of Second Anglo-Sikh War. (d) Punjab in 1966.		

Class-BA 3ST SEM 6ST SUB: ECONOMICS 2018-19

	Topic	MONTH	BOOKS
1	Elementary Idea of Sets and Function, Differentiation of simple functions- Polynomial (x), Exponential (ax, ex) Logarithm (log x) except abinitio method and Trigonometric functions. Maxima and Minima of functions of one variable only. Simple applications of derivative in Economics.	JAN	T.R. JAIN
2	Matrices: Definition and Types, Operations (Sum, difference) Product and Transpose, Adjoint and inverse of a matrix (upto 3x3) Solution of simultaneous equations (up to 3) by matrix methods. Measures of Central Tendency: Mean, Median, Partition Values, Mode, Measures of Dispersion (except Lorenz Curve) and Skewness.	FEB	T.R. JAIN
3	Correlation Analysis: Karl Pearson's (excluding grouped data) and Spearman's rank formula	MARCH	T.R. JAIN

	and Simple Regression Analysis. Index Numbers: Concepts, Problems and Importance, Simple Index Numbers, Laspeyre's , Paasche's and Fisher's index numbers only (among weighted index numbers) and Reversibility Tests.		
4	Time Series Analysis: Components of Time	APRIL	T.R. JAIN
	Series, Determination of Trend, Moving		
	Average Method and Least Square method.		

ਬੀ,ਏ, ਭਾਗ ਤੀਜਾ (ਸਮੇਸਟਰ ਛੇਵਾਂ)

ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ

ਸੈਸ਼ਨ : 2018-2019

	ਮਹੀ	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਪੁਸਤਕਾਂ
	ਨਾ		
1	ਜਨ	ਲੋਕਧਾਰਾ ਦੀ ਭੂਮਿਕਾ ਕਿਤਾਬ ਵਿਚ ਸੰਪਾਦਤ	ਲੋਕਧਾਰਾ ਦੀ ਭੂਮਿਕਾ, ਸੰਪਾਦਕ ਡਾ. ਭੁਪਿੰਦਰ ਸਿੰਘ
	ਵਰੀ	ਨਿਬੰਧਾਂ ਦੇ ਸਾਰ ਅਤੇ ਵਿਸ਼ੇ ਵਸਤੂ	ਖਹਿਰਾ ਅਤੇ ਡਾ. ਸੁਰਜੀਤ ਸਿੰਘ, ਪੰਜਾਬੀ
			ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ।
2	ਫ਼ਰ	1. ਵਾਕ: ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਕਿਸਮਾਂ	ਪੰਜਾਬੀਭਾਸ਼ਾਦਾਵਿਆਕਰਨਭਾਗਤੀਜਾ,ਜੋਗਿੰਦਰ
	ਵਰੀ	2. ਕਾਰਕ ਤੇ ਕਾਰਕੀ ਸਬੰਧ	ਸਿੰਘਪੁਆਰ,ਬਲਦੇਵਸਿੰਘਚੀਮਾ,ਸੁਖਵਿੰਦਰਸਿੰਘ
		3. ਵਿਹਾਰਕ ਵਿਆਕਰਨਿਕ ਵਿਸ਼ਲੇਸ਼ਣ	ਸੰਘਾਅਤੇਵੇਦਅਗਨੀਹੋਤਰੀ,ਪੰਜਾਬੀਭਾਸ਼ਾਅਕਾਦ
			ਮੀ,ਜਲੰਧਰ
3	ਮਾਰ	1.ਵਾਕਾਤਮਕ ਜੁਗਤਾਂ : ਮੇਲ ਤੇ ਅਧਿਕਾਰ	ਪੰਜਾਬੀਭਾਸ਼ਾਦਾਵਿਆਕਰਨਭਾਗਤੀਜਾ,ਜੋਗਿੰਦਰ
	ਚ	2. ਵਿਹਾਰਕ ਵਿਆਕਰਨਿਕ ਵਿਸ਼ਲੇਸ਼ਣ	ਸਿੰਘਪੁਆਰ,ਬਲਦੇਵ ਸਿੰਘ ਚੀਮਾ,ਸੁਖਵਿੰਦਰ
		3. ਐੱਮ ਐੱਸ ਟੀ	ਸਿੰਘ ਸੰਘਾ ਅਤੇ ਵੇਦ ਅਗਨੀਹੋਤਰੀ,ਪੰਜਾਬੀ
			ਭਾਸ਼ਾ ਅਕਾਦਮੀ,ਜਲੰਧਰ
4	ਅਪ੍ਰੈ	1. ਅੰਗਰੇਜ਼ੀ ਤੋਂ ਪੰਜਾਬੀ ਅਨੁਵਾਦ ਦੀ ਪਰੈਕਟਿਸ	ਅੰਗਰੇਜ਼ੀ ਤੋਂ ਪੰਜਾਬੀ ਅਨੁਵਾਦ
	ਲ	2. ਐੱਮ ਐੱਸ ਟੀ	

Class-BA - 3rd SEM 6th Session 2018-19 Subject-MATHEMATICS

	Books	Month	TOPICS
1	Paper- III:ALGEBRA - II	January	Vectorspaces, Examples, Linear Dependence, Linear Combinations, Bases and Dimension, Subspaces, Quotient spaces, Direct Sumof vectorspaces, Dimension of a direct sum, Dual of a vector space. Matrices and change of basis.
	PAPER IV: Discrete		AnalysisofAlgorithms- TimeComplexity.ComplexityofProblems.DiscreteNumericF unctionsandGeneratingFunctions.RecurrenceRelationsandR

	Mathematics- II		ecursiveAlgorithmsLinearRecurrenceRelationswithConstant
			Coefficients.HomogeneousSolutions.ParticularSolution.Tot
			alSolution.SolutionbytheMethodofGeneratingFunctions
2	Paper-III	Februar	BriefreviewofGroupsandRings.BooleanAIgebras-
	ALGEBRA - II	yr	LatticesandAlgebraicStructures.Duality.DistributiveandCo
		'	mplementedLattices.BooleanLatticesandBooleanAlgebras.B
			ooleanFunctionsandExpressions.PrepositionalCalculus.Desi
			gnandImplementationofDigitalNetworks.SwitchingCircuits.
	PAPER IV:		
	Discrete		Lineartransformation, Algebra of linear transformations, Matri
	Mathematics- II		cesaslinearmappings,Kernalandimage,
3	Paper-III	March	RankandNullitytheorem,Singularandnon-
	ALGEBRA -II		singularlinearmappings, Isomorphism, Composition of linearm
			appings,Polynimialsandlinearoperators,Squarematricesaslin
			earoperators,matrixreprestationofal;inearoperator,Changeof
			basis, characteristic and minimal polynomial for linear operators
	OptIII		Fouriertransforms: Dirichlet's conditions, Fourier integral for
	MATHEMATIC		mula(withoutproof),
	AL METHODS-		Fouriertransform, Inverse Theorem for Fourier transform, Fouri
	II		ersineandcosine
			transformsandtheirinversionformulae.LinearitypropertyofFo
			uriertransforms,
			Changeofscaleproperty, Shifting theorem, Modulation theorem
			,Convolution
			theoremofFouriertransforms,Parseval'sidentity,FiniteFourier
			sinetransform,
			Inversionformulaforsinetransform,FiniteFouriercosineTrans
			form,Inversion
			formulaforcosinetransform.
	0 444	- 0	
4	OptIII	April	ApplicationsofLaplaceandFouriertransforms: Applicatio
	MATHEMATIC		nsofLaplacetransformstothesolutionofordinarydifferentialeq
	AL METHODS-		uationswithconstantcoefficientsandvariablecoefficients,Sim
	II		ultaneousordinarydifferential
			equations,SecondorderPartialdifferentialequations(Heat,wav
			eandlaplace

Claas-BA-3rd

SUBJECT-English literature

2018-19

	TOPIC	Month	Books
1	1. Novel	January	M. H. Abrams: A Glossary of Literary
	2. Short Story		Terms
	3. Novella		
	4. Plot and Character		
	5. Protagonist/Hero		
	6. Narrator		
	7. The Novel of Character		

	8. Conflict		
	9. Episode		
	10. The Historical Novel		
2	11. The Regional Novel	February	M. H. Abrams: A Glossary of Literary
	12. The Picaresque Novel		Terms
	13. The Epistolary Novel		
	14. Science Fiction		
	15. The Psychological Novel		
	16. Bildungsroman		
	17. Adventure Novel		
	18. Gothic Novel		
	19. Metafiction		
	20. Magic Realism		
3	Short stories	March	A Choice of Short Stories, eds. Shakti
			Batra and P. S. Sidhu, OUP
4	Novel	April	2. The Old Man and the Sea by Ernest
	Revision		Hemingway.

Guru Gobind Singh College Sanghera, Barnala Unit Planning Session-2018-19 Programme-bachelor of computer application 1st year Semester 1st and 2nd BCA 1ST

ਬੀ,ਸੀ.ਏ, ਭਾਗ ਪਹਿਲਾ (ਸਮੈਸਟਰ) ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ

ਸਮੈਸਟਰ ਪਹਿਲਾ

ਸ਼ੈਸ਼ਨ-2018-19

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1	ਬੱਤਖ ਦੇ ਖੰਭਾਂ ਜਿਹੇ ਸਫੈਦ ਦਿਨ	ਅਗਸਤ	ਪ੍ਰਗਟ ਸਿੰਘ ਸਿੱਧੂ
2	2.ਨਿਬੰਧ ਰਚਨਾ	ਸਤੰਬਰ	ਵਿਆਕਰਣ
3.	1.ਵਿਆਕਰਣ: ਧੁਨੀ ਵਿਉਂਤ	ਅਕਤੂਬਰ	1. ਵਿਆਕਰਣ
	2. ਬੱਤਖ ਦੇ ਖੰਭਾਂ ਜਿਹੇ ਸਫੈਦ ਦਿਨ		2. ਪ੍ਰਗਟ ਸਿੰਘ ਸਿੱਧੂ
4.	1. ਵਿਆਕਰਣ:ਸ਼ਬਦ-ਸ਼੍ਰੇਣੀਆਂ ਅਤੇ ਰੂਪਾਂਤਰਣ	ਨਵੰਬਰ	ਵਿਆਕਰਣ

Class-B.C.A.- 1st

sem-1st

Session-2018-19

SUB- ENGLISH COMPULSORY

	Month	Syllabus	Books
1	August	One unseen passages of 250-300 words in length with a	Wilford D. Best: The

		variety of comprehension questions including 05 marks for word-attack skills such as word formation and inferring meaning, finding opposites etc. The passage can be a factual passage (e.g., instruction, description, report etc.) or a literary passage (e.g., extract from fiction, drama, poetry, essay or biography), or a discursive passage involving opinion, (argumentative, persuasive or interpretative text). Vocabulary15 Marks Change the Number (attempt any 5 out of 7)(½ marks each) 2½ marks Change the Gender (attempt 5 any out of 7)(½ marks each) 2½ marks Words commonly mis-spelt (correct any 5 out of 7)(½ marks each)	Student's Companion (Rupa)
2	September	Antonyms(attempt any 5 out of 7) (½ marks each) 2 ½ marks Synonyms (attempt any 5 out of 7) (½ marks each) 2 ½ marks Fill up using correct determinant (attempt any 5 out of 7) (½ marks each) Grammar25 Marks Filling up the correct form types of the tense in the sentence: present/ past /future tense with simple/continuous/perfect/ perfect continuous forms (Attempt any 5 out of 7) 5 marks Reordering word groups in the sentence to make a meaning full sentence. (Attempt any 5 out of 7)	W. Standard Allen: Living English Structure (Orient Longman)
3	October	Identify various types of clauses and phrases in the sentence: finite and non-finite subordinate clauses: noun clauses and phrases, adjective clauses and phrases, adverb clauses and phrases(Attempt any 5 out of 7) 5 marks Conversion among various types of sentences: affirmative, interrogative sentences, negation, exclamations (Attempt any 5 out of 7) 5 marks Write meaning of given word and using in the sentence (Attempt any 5 out of 7) 5 marks	W. Standard Allen: Living English Structure (Orient Longman)
4	November	Composition on a given topic/title based on any current social, environment, health issues. Students will be asked to attempt any one out of 4-5 options with word limit 150-175. 10 Marks Formal Letter Writing (invitation, accepting/rejecting an invitation, apology, welcome, thanking complements) 7 ½ Marks Translating a paragraph from Punjabi/Hindi to English (50-75 words) Revision of whole syllabus	

BCA-113: FUNDAMENTALS OF INFORMATION TECHNOLOGY

	TOPIC	MONTH	Reference
1	1. Computer Fundamentals.	AUG	P.K. Sinha and P. Sinha,
	2. Input Devices		Foundations of Computing, First
	3. Output Devices		Edition, 2002, BPB.
2	1. Software	SEP	P.K. Sinha and P. Sinha,
	2. Commonly Used Application Software		Foundations of Computing, First
	3. Computer Languages		Edition, 2002, BPB.
3	1. Number System	ОСТ	P.K. Sinha and P. Sinha,
	2. Computer Codes		Foundations of Computing, First
	3. Computer Network		Edition, 2002, BPB.
4	1. Internet Related Concepts	NOV	P.K. Sinha and P. Sinha,
	2. Advanced Trends in IT		Foundations of Computing, First
	3. Applications of IT		Edition, 2002, BPB.

BCA-114: PROGRAMMING FUNDAMENTALS USING C

SEMESTER 1ST

	TOPIC	MONTH	Reference	
1	1. Programming Process	AUG	1.E. Balagurusamy, Programming in C,	
	2. Basic structure of C program		Tata McGraw-Hill.	
	3. Operators and expressions		2. E. Balagurusamy, Programming in	
			C, Tata McGraw-Hill.	
2	1. Control statements	SEP	1.E. Balagurusamy, Programming in C,	
	2. Functions		Tata McGraw-Hill.	
	3. I/O functions		2. E. Balagurusamy, Programming in	
			C, Tata McGraw-Hill.	
3	1. Storage Classes	ОСТ	1.E. Balagurusamy, Programming in C,	
	2. Arrays		Tata McGraw-Hill.	
	3. /Strings		2. E. Balagurusamy, Programming in	
			C, Tata McGraw-Hill.	
4	1. Structures and unions	NOV	1.E. Balagurusamy, Programming in C,	
	2. Pointers		Tata McGraw-Hill.	
	3. Introduction to Files in C		2. E. Balagurusamy, Programming in	
			C, Tata McGraw-Hill.	

BCA-115: SOFTWARE LAB – I

(Windows and Office Automation)

SEMESTER 1ST

	TOPIC	MONTH	Reference
1	Windows 7	AUG	
	Activity 1: Windows 7 Installation and Software & Drivers installation.		
	Activity 2: Basic components of Window-Desktop, Icons, Taskbar, Status		
	Bar, Wallpapers, Screen Saver		
	Activity 3: Start Menu: Accessories- Notepad, Calculator, Clock, Date		
	and Time, Disk Defragmentation, Working with Control Panel.		

	Activity 4: Taskbar properties - Maximize Minimize, Restore, and Close.		
	Activity 5: Creating Files, Folders, Shortcuts, Moving folders (right click		
	options) MS-Excel	CED	
2		SEP	
	Activity 1:		
	1. Create, open, save and close workbook?		
	2. Create a new worksheet, renaming and moving sheet.		
	3. Entering, copying, moving and deleting data in cells and worksheets.		
	4. Insert and delete cells, columns and rows in MS-Excel.		
	Activity 2:		
	1. Formatting of data in cells:-		
	2. Text formatting (font size, font style, font color, Cell border etc.)		
	3.Text Alignment		
	4. Text Orientation, Text Direction, Text Control.		
	Activity 3:		
	1. Find and replace data in a sheet		
	2. Perform data sorting and data filtering in MS-Excel		
	3. Protect your Worksheet and Workbook?		
	4. Enter and perform some basic formulas in ms-excel.		
	Activity 4:		
	1. Perform some basic Functions in MS-Excel.		
	2. Create a chart in MS-Excel.		
	3. Create different types of Charts in excel.		
	4. Set a size, margin, orientation of page in Ms-Excel.		
	5. The print properties of a worksheet in MS-Excel.		
	Activity 5:		
	1. Hide and unhide row and column in MS-Excel		
	2. Set column width and row height in MS-Excel.		
	3. Adding text Box, header/footers, pictures and special symbols in your worksheet.		
	4. Arranging, splitting and hiding windows in MS-Excel. And also freezing		
	panes. 5. Create and run Magrae in MS. Erreal		
_	5. Create and run Macros in MS-Excel.	OCT	
3	MS-Word	ОСТ	
	Activity 1:		
	 Create, open, save and close a document. Typing, copying, moving and deleting data in word document. 		
	3. Perform Save and Save as, Cut and Copy, Paste and Paste Special.		
	Activity 2: Formatting of data in word Document:-		
	1. Text formatting (font size, font style, font color, subscript, superscript,		
	upper/lower case etc.) 2. Text Alignment and character spacing		
	Text Angiment and character spacing Indention and line spacing		
	4. Border and shading		
	5. Bullets and Numbering		
	Activity 3:		
	•		
	 Find and replace and data sorting in a document. Protect your document. 		
	3. Add chart in word document. Create different types of Charts in word.		
	4. Set a size, margin, orientation of page, Hyphenation, Columns and Line		
	Set a size, margin, orientation of page, tryphenation, Columns and Line		

Numbers in MS-Word.		
•		
· ·		
Activity 5:		
1. Arranging, splitting windows in MS-word		
2. Perform Mail-merge in MS-word		
3.Create and run Macros in MS-Word		
4. Set the print properties of a word document		
PowerPoint	NOV	
Activity 1:		
1. Create, open, save and close a Presentation		
2. Typing, copying, moving and deleting data in presentation.		
3. New Slide, understanding Slide Layout, adding and deleting slides.		
Activity 2: Formatting of data in slides:-		
1. Text formatting (font size, font style, font color, subscript, superscript,		
upper/lower case etc.)		
2.Text Alignment and character spacing		
3.Indention and line spacing		
4.Border and shading		
5.Bullets and Numbering		
Activity 3:		
1. Set a size, margin, orientation of slides in PowerPoint.		
2. Adding Tables, header/footers, pictures, page numbers and special		
symbols, Text Box etc. in your presentation		
Activity 4:		
1.Adding Animation and Transition Effects in Slides, Understanding Slide		
Show		
2. Presentation Views, Understanding Formatting commands in PowerPoint		
Activity 5:		
1.Create and run Macros in PowerPoint		
2. Arranging, splitting windows in MS-PowerPoint.		
	1. Arranging, splitting windows in MS-word 2. Perform Mail-merge in MS-word 3. Create and run Macros in MS-Word 4. Set the print properties of a word document PowerPoint Activity 1: 1. Create, open, save and close a Presentation 2. Typing, copying, moving and deleting data in presentation. 3. New Slide, understanding Slide Layout, adding and deleting slides. Activity 2: Formatting of data in slides:- 1. Text formatting (font size, font style, font color, subscript, superscript, upper/lower case etc.) 2. Text Alignment and character spacing 3. Indention and line spacing 4. Border and shading 5. Bullets and Numbering Activity 3: 1. Set a size, margin, orientation of slides in PowerPoint. 2. Adding Tables, header/footers, pictures, page numbers and special symbols, Text Box etc. in your presentation Activity 4: 1. Adding Animation and Transition Effects in Slides, Understanding Slide Show 2. Presentation Views, Understanding Formatting commands in PowerPoint Activity 5: 1. Create and run Macros in PowerPoint	Activity 4: 1. Set Page Color, Page Border, Themes, and Watermarks in MS-Word 2. Adding Tables, header/footers, pictures, page numbers and special symbols, Text Box in your word document. 3. Showing Ruler, Gridlines, Document Map, Thumbnails, Inserting Word Art, Drop Cap, Hyperlink, Equation etc. in word document Activity 5: 1. Arranging, splitting windows in MS-word 2. Perform Mail-merge in MS-word 3. Create and run Macros in MS-Word 4. Set the print properties of a word document PowerPoint Activity 1: 1. Create, open, save and close a Presentation 2. Typing, copying, moving and deleting data in presentation. 3. New Slide, understanding Slide Layout, adding and deleting slides. Activity 2: Formatting of data in slides:- 1. Text formatting (font size, font style, font color, subscript, superscript, upper/lower case etc.) 2. Text Alignment and character spacing 3. Indention and line spacing 4. Border and shading 5. Bullets and Numbering Activity 3: 1. Set a size, margin, orientation of slides in PowerPoint. 2. Adding Tables, header/footers, pictures, page numbers and special symbols, Text Box etc. in your presentation Activity 4: 1. Adding Animation and Transition Effects in Slides, Understanding Slide Show 2. Presentation Views, Understanding Formatting commands in PowerPoint Activity 5: 1. Create and run Macros in PowerPoint 2. Arranging, splitting windows in MS-PowerPoint.

BCA-116: SOFTWARE LAB – II

(Based on paper BCA-114: Programming Fundamentals using C)

SEMESTER 1ST

	TOPIC		MONTH	Reference
1	1. Ope	1. Operators and data types in C		
	a)	Write a program to print the size of all the data types supported		
		by C and its range.		
	b)	Write a program to convert temperature from Fahrenheit to		
		Celsius.		
	c)	Write a program to find simple interest and compound interest.		
	2. Cont	2. Control statements		
	a)	Write a program to check whether the given number is a even		

		number or not.					
	b)	Write a program to accept three numbers and find the largest					
	among them.						
	c) Write a program to count the different vowels in a line of text						
	using switch.						
	d)	Write a program to accept two numbers and perform various					
		arithmetic operations $(+, -, *, /)$ based on the symbol entered.					
	e)	Write a program to find factorial of a number.					
	f)	Write a program to check whether a number is prime or not.					
	g)	Write a program to print all prime numbers between any 2 given					
		limits.					
	h)	Write a program to check whether a number is palindrome or					
		not.					
	i)	Write a program to print all the Armstrong numbers between any					
		2 given limits.					
2		ys and strings	SEP				
		Write a program to find largest element in an array.					
	b)	Write a program to find sum and average of numbers stored in an					
		array.					
	-	Write a program to check whether a string is a Palindrome.					
		Write a program to perform matrix addition.					
	_	Write a program to perform matrix multiplication.					
		ions and recursion					
	a)	Write a program to find the roots of a quadratic equation using					
		function.					
		Write a recursive program to find the factorial of a number.					
	c)	Write a recursive program to find the nth Fibonacci number.					
3		tures and unions	ОСТ				
		te an employee structure and display the same.					
	b. Create a student database storing the roll no, name, class etc and sort						
	by name.						
	8. Pointers						
		e a function to swap two numbers using pointers					
		e a program to access an array of integers using pointers					
4	9. Files		NOV				
		te a file and store some records in it. Display the contents of the					
	same. C	Count numbers of characters, words and lines in the file.					

BCA-123: DIGITAL ELECTRONICS

SAMESTER 2ND

	TOPIC	MONTH	Reference		
1 Fundamental Concepts			1. Modern Digital Electronics by R. P. Jain, Fourth Edition, TMH		
			2. Digital Principles and Applications by Albert Paul		
			Malvino and Donald P. Leach, Fourth Edition, TMH		
2	2 1. Number Systems		1. Modern Digital Electronics by R. P. Jain, Fourth Edition, TMH		
2. Combinational Logic			2. Digital Principles and Applications by Albert Paul		
Design			Malvino and Donald P. Leach, Fourth Edition, TMH		

3	1.Multiplexers	1. Modern Digital Electronics by R. P. Jain, Fourth Edition, TMF		
	2.Flip-Flops	2. Digital Principles and Applications by Albert Paul		
		Malvino and Donald P. Leach, Fourth Edition, TMH		
4	A/D and D/A Converters	1. Modern Digital Electronics by R. P. Jain, Fourth Edition, TMH		
		2. Digital Principles and Applications by Albert Paul		
		Malvino and Donald P. Leach, Fourth Edition, TMH		

BCA-124: DATA STRUCTURES

SEMESTER 2ND

	TOPIC	MONTH	Reference
1	1. Basic concepts and		1. Vishal Goyal, Lalit Goyal, Pawan Kumar, A Simplified
	notations		Approach to Data Structures, Shroff Publications.
	2. Arrays		2. Y. L. Tenenbaum, and A. J. Augenstein, Data Structures
	,		using C and C++, PHI.
2	1. Stacks		1. Vishal Goyal, Lalit Goyal, Pawan Kumar, A Simplified
	2. Queues		Approach to Data Structures, Shroff Publications.
			2. Y. L. Tenenbaum, and A. J. Augenstein, Data Structures
			using C and C++, PHI
3	1. Linked list		1. Vishal Goyal, Lalit Goyal, Pawan Kumar, A Simplified
	2. Trees		Approach to Data Structures, Shroff Publications.
			2. Y. L. Tenenbaum, and A. J. Augenstein, Data Structures
			using C and C++, PHI
4	Searching and sorting		1. Vishal Goyal, Lalit Goyal, Pawan Kumar, A Simplified
	algorithms		Approach to Data Structures, Shroff Publications.
	_		2. Y. L. Tenenbaum, and A. J. Augenstein, Data Structures
			using C and C++, PHI

BCA-126: SOFTWARE LAB – III

SEMESTER 2ND

	TOPIC	MONTH	Reference
1	1. Program to insert an element in an array.		
	2. Program to delete an element from an array.		
	3. Program to store an array using sparse		
	representation.		
	4. Program to apply various operations on stack.		
	5. Program for parenthesis matching using stack.		
2	1. Program for String reversal using stack.		
	2. Program to insert and delete nodes in a queue.		
	3. Program to insert and delete nodes in a linked		
	list.		
	3. Program to search a node in a linked list.		
3	1. Program to insert or delete node in a binary		
	tree.		
	2. Program to traverse binary tree.		
	3. Program for implementing linear search.		
	4. Program for implementing binary search.		
	5. Program for implementing Bubble sort.		
4	1. Program for implementing Selection sort.		

2. Program for implementing Insertion sort.	
3. Program for implementing Quick sort.	
4. Program for implementing Merge sort.	

Class-B.C.A.- 1st

sem-2ND

Session-2018-19

SUBJECT- ENGLISH

MONTH	TOPIC	BOOKS
January	Comprehension	Students companion by wilford D Best
	Correct form of verb	
	Use of adverb and adjective	
February	Antonyms Synonym Idioms	Students companion by Wilford D Best
March	Types of tenses Direct & indirect speech Voice Types of sentences	W. Standard Allen: Living English Structure (Orient Longman)
April	Letter writing Translation Composition	

ਬੀ,ਸੀ.ਏ, ਭਾਗ ਪਹਿਲਾ (ਸਮੈਸਟਰ)

ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ ਸਮੈਸਟਰ ਦੂਜਾ ਸ਼ੈਸ਼ਨ- 2018-19

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1	ਚੌਣਵੇ ਪੰਜਾਬੀ ਨਿਬੰਧ		ਸੰਪਾ. ਡਾ. ਜੋਗਿੰਦਰ ਸਿੰਘ ਪੁਆਂਰ, ਡਾ ਪਰਮਜੀਤ ਸਿੰਘ ਸਿੱਧੂ
2	ਵਪਾਰਕ ਚਿੱਠੀ -ਪੱਤਰ	ਫਰਵਰੀ	ਵਿਆਕਰਣ
3	ਵਿਆਕਰਣ : ਸ਼ਬਦ-ਬਣਤਰ ਅਤੇ ਸ਼ਬਦ	ਮਾਰਚ	ਵਿਆਕਰਣ
	ਰਚਨਾ : ਪਰਿਭਾਸ਼ਾ ,ਮੁੱਢਲੇ ਸੰਕਲਪ,ਮੂਲ		
	ਰੂਪ,ਅਗੇਤਰ, ਪਿਛੇਤਰ,ਵਿਉਤਪਤ ਰੂਪ ਅਤੇ		
	ਰੂਪਾਂਤਰੀ।		
4	ਭਾਸ਼ਾ ਵੰਨਗੀਆਂ : ਭਾਸ਼ਾ ਦਾ ਟਕਸਾਲੀ ਰੂਪ,	ਅਪ੍ਰੈਲ	ਵਿਆਕਰਣ
	ਭਾਸ਼ਾ ਅਤੇ ਉਪ-ਭਾਸ਼ਾ ਦ ਅੰਤਰ ਅਤੇ ਅੰਤਰ-		
	ਸੰਬੰਧ ,ਪੰਜਾਬੀ ਉਪ-ਭਾਸ਼ਾਵਾਂ ਤੇ ਪਛਾਣ-ਚਿੰਨ੍ਹ		

Class-BCA-1st

(SEMESTER SECOND)

2018-19

MATHEMATICS

	books	Month	TOPICS
1	BASIC MATHEMATICS	JANUARY	Complex Numbers: Complex Numbers in the form of a+ib, Real and Imaginary parts of a complex number, Complex conjugate, algebra of complex numbers, square roots of a complex number, cube roots of unity. Quadratic Equations: Solutions of Quadratic equations (with real and complex coefficients), Relations between roots and coefficients, Nature of roots, Equations reducible to quadratic equations.
2		FEBURARY	Cartesian System of Rectangular Coordinates: Cartesian coordinate system, distance formula, section formula, centroid and incentre, area of triangle, condition for collinearities of three points in a plane. Straight Line: Slope of a line, parallel and perpendicular lines, Equation of line in different forms, distance of a point from a line. Circle: Standard form of equation of circle, General form, diameter form, three point form, Intersection of a line and a circle.
3		MARCH	Matrices: Types of Matrices, Addition, Subtraction, Multiplication, Transpose, Conjugate and their properties, Symmetric, Skew-symmetric, Minor, co-factors, Adjoint, Inverse of matrices, Solution of linear system of equations using matrices. Rank of a matrix, consistency of linear system of equations, Determinants: Expansion of determinants (upto order 4), solution of linear system of equations using Cramer rule
4		APRIL	Basic Number System: Floating point representation of numbers, arithmetic operation with normalised floating point numbers and its consequences, errors in numbers. Solution of transcendental equations: Bi-section method, Regula-falsi method, Newton/Raphson method, Secant method Solution of simultaneous algebraic equations: Gauss elimination method, pivoting, ill-conditioned equations, Gauss-Seidel iterative

	method,	comparison	of	direct	and	iterative
	method.					

Guru Gobind Singh College Sanghera, Barnala Unit Planning Session-2018-19 BCA 2nd Semester 3RD and 4TH

ਬੀ ਸੀ ਏ ਪੰਜਾਬੀ ਭਾਗ-ਦੂਜਾ ਸਮੈਸਟਰ ਤੀਜਾ-

2018-2019

	TOPIC	MONTH	BOOKS
ਓ	ਕਹਾਣੀ-ਸੰਗ੍ਰਹਿ :ਕਥਾ-ਵਰਤਾ1.ਉਜਾੜ2.ਘਰ	ਅਗਸਤ	ਮੁੱਖ ਸੰਪਾਦਕ ਲਖਵੀਰ ਸਿੰਘ ,ਸੰਪਾਦਕ :ਗੁਰਮੁਖ ਸਿੰਘ
	3.ਲੰਘਦਿਆਂ-ਵੜਦਿਆਂ 4.ਦਰਦ 5.ਕਸਤੂਰੀ		,ਮਨਜੀਤ ਕੋਰ
	6.ਵਾਰਸ 7.ਸਬੱਬ 8. ਸੁੱਚਾ ਤਿੱਲਾ 9.ਨੇ ਹੈਡਜ਼		
	ਡਾਊਨ 10. ਤੂੰ ਨਿਹਾਲਾ ਨਾ ਬਣੀਂ		
ਅ-1	ਸੰਖੇਪ ਰਚਨਾ	ਸਤੰਬਰ	ਵਿਆਕਰਣ
ਅ-2	ਵਿਆਕਰਨ :ਮੂਲ ਵਿਆਕਰਨ ਇਕਾਈਆਂ ਦੀ	ਅਕਤੂਬਰ	ਜੋਗਿੰਦਰ ਸਿੰਘ ਪੁਆਰ ਅਤੇ ਹੋਰ,ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਨ
	ਪਛਾਣ ਤੇ ਸਥਾਪਤੀ		ਭਾਗ-1ਪੰਜਾਬੀਭਾਸ਼ਾਅਕਾਦਮੀ
II	ਵਾਕ ਬਣਤਰ ਅਤੇ ਵਾਕ ਰਚਨਾ	ਅਕਤੂਬਰ	" ਜੋਗਿੰਦਰ ਸਿੰਘ ਪੁਆਰ ਅਤੇ ਹੋਰ,ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਨ
			ਭਾਗ-1ਪੰਜਾਬੀਭਾਸ਼ਾਅਕਾਦਮੀ
111	ਓਪਵਾਕ ਬਣਤਰ ਪਛਾਣ ਤੇ ਕਾਰਜ	ਨਵੰਬਰ	" ਜੋਗਿੰਦਰ ਸਿੰਘ ਪੁਆਰ ਅਤੇ ਹੋਰ,ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਨ
		ND	ਭਾਗ-1ਪੰਜਾਬੀਭਾਸ਼ਾਅਕਾਦਮੀ

BCA-2ND Sem-3RD

SUBJECT- ENGLISH COMPULSORY

Session-2018-19

	2000.01.	2010 15	
	Month	Syllabus	Books
1	August	Chapter no 1-6	Prose and Parables
2	September	Chapter no 7-10	Prose and Parables
		Comprehension	The written word by Vandhana R
			Singh
3	October	Transcoding: prose to	The written word by Vandhana R
		dialogue	Singh
		Error correction in	
		sentences	
		Drafting questions	
4	November	Officials letters	The Written word by Vandhana R
		Resume writing	Singh
		Development of story	
			Living English Structure
		Grammar	

Class - BCA Part II

Semester III

Subject: Computer System Organization and Architecture

Subject Code: BCA 214

Subject Teacher: Prof.Harkamaldeep Singh

Lesson/Content	Reference	Mode of T-L	Additional Info.
Computer System	_	Lecture Discussion	basic linternal
			<u>organization</u>
	•		<u> </u>
_		Lecture Discussion	RISC VS CISC
			11130 13 0130
	•		
1 -			
*			
-	Computer System	Lecture, Discussion,	Assignment
		ICT	
Instruction level	Mano M Morris		
parallelism.			
Processor level			
parallelism			
Primary memory:	Computer System	Lecture, Discussion,	BYTE ORDERING
Memory addresses,	Architecture by	ICT	
Byte Ordering,	Mano M Morris		
Errorcorrecting			
codes, Cache			
memory			
Secondary memory:	Computer System	Lecture, Discussion,	SCSI DISK Concept
•	•	ICT	
			<u>Instruction set</u>
	,	ICT	
· · · · · · · · · · · · · · · · · · ·	Mano M Morris		
modes	Comtour how 2010		
data tuan afan an d	•	Lastura Discussion	
		1	
	•	ICI	
	IVIATIO IVI IVIOTTIS		
1			
<u> </u>	Computer System	Lecture Discussion	RTL
_			
		.5.	
	Computer System	Lecture.Discussion	ALU
	1		
	Computer System Organisation: CPU Organisation Instruction Execution (instruction cycle, types of instructions), RISC v/s CISC Design Principles for Modern Computers, Instruction level parallelism. Processor level parallelism Primary memory: Memory addresses, Byte Ordering, Errorcorrecting codes, Cache memory	Computer System Organisation: CPU Organisation Instruction Execution (instruction cycle, types of instruction level parallelism. Processor level parallelism Primary memory: Memory addresses, Byte Ordering, Errorcorrecting codes, Cache memory Secondary memory: Memory hierarchy, SCSI disk, RAID Instruction Set Architecture: Instruction formats, Expanding opcodes, types of addressing modes Adata transfer and manipulation instructions, program interrupt, types of interrupt). Register Transfer Language: Register Transfer Language: Register Transfer Arithmetic Computer System Architecture by Mano M Morris	Computer System Organisation: CPU Organisation Instruction Execution (instruction cycle, types of instructions) RISC v/s CISC Design Principles for Modern Computers, Instruction level parallelism. Processor level parallelism Primary memory: Memory addresses, Byte Ordering, Errorcorrecting codes, Cache memory Secondary memory: Memory hierarchy, SCSI disk, RAID Instruction Set Architecture: Instruction formats, Expanding opcodes, types of addressing modes September 2018 data transfer and manipulation instructions, program control(status-bit conditions, conditional branch instructions, program interrupt, types of interrupt). Register Transfer Language: Register Transfer, Bus and memory transfe Arithmetic Computer System Architecture by Mano M Morris Lecture, Discussion, ICT Lecture, Discussion, ICT Lecture, Discussion, ICT Lecture, Discussion, ICT ICT Lecture, Discussion, ICT Lecture, Discussion, ICT Lecture, Discussion, ICT Lecture, Discussion, ICT Lecture, Discussi

	Logic micro-	Mano M Morris		
	operations, Shift			
	microoperations,			
	Arithmetic logic shift			
	unit			
10	Microprogrammed	Computer System	Lecture, Discussion,	Micro Programmed
	control, control	Architecture by	ICT	Control
	word, control	Mano M Morris		
	memory (concepts			
	only)			
	•	October 2018		
11	Input-output	Computer System	Lecture, Discussion,	
	Organisation- I/O	Architecture by	ICT	
	interfaces(I/O bus	Mano M Morris		
	and interface			
	modules			
12	I/O versus memory	Computer System	Lecture, Discussion,	
	bus, isolated versus	Architecture by	ICT	
	memory-mapped	Mano M Morris		
	I/O)			
13	Asynchronous Data	Computer System	Lecture, Discussion,	Assignment II
	transfer(strobe	Architecture by	ICT	
	control,	Mano M Morris		
	handshaking)			
		November2018		
14	modes of transfer	Computer System	Lecture, Discussion,	
		Architecture by	ICT	
		Mano M Morris		
15	programmed I/O,	Computer System	Lecture, Discussion,	Program I/o
	interruptinitiated	Architecture by	ICT	
	I/O, software	Mano M Morris		
	considerations			
16	Direct memory			DMA
	access.			

Semester III

Subject: OBJECT ORIENTEDPROGRAMMING USING C++

Subject Code: BCA 215

Subject Teacher: Prof.Gurpreet Kaur

S.N	Lesson/Content	Reference		Mode of T-L	Additional Info.
0					
		August	2018		
1.	Evolution of OOP: Procedure Oriented Programming, OOP Paradigm, Advantages and disadvantages of OOP over its predecessor paradigms. Characteristics of Object OrientedProgramming: Abstraction, Encapsulation, Data hiding, Inheritance,	E. Balagurusam y, "Object Oriented Programming with C++", Tata	Lect ICT	ure,Discussion,	Introduction to C++

	Polymorphism, code Extensibility and Reusability, User defined Data Types.	McGraw-Hill.		
2.	Introduction to C++: Identifier and keywords, Constants, Operators . Pointers: Pointer Operations, Pointer Arithmetic, Pointers and Arrays, Multiple indirections, Pointer to functions	E. Balagurusam y, "Object Oriented Programming with C++", Tata McGraw-Hill.	Lecture, Discussion, ICT	https://www.tutorialspoint. com/cplusplus/cpp object oriented.htm
		Septemb	er 2018	
3.	Function: Prototyping, Definition and Call, Scope Rules, Parameter Passing Value, by address and by reference, Functions returning references, Const Functions, recursion, function overloading, Default Arguments, Const Arguments.	E. Balagurusam y, "Object Oriented Programming with C++", Tata McGraw-Hill.	Lecture, Discussion, ICT	https://www.geeksforgeeks .org/functions-in-c/
4.	Classes, Objects and Members: Class Declaration and Class Definition, Defining member functions, Defining Object, making functions inline, Members access control, Nested Classes, This Pointer.Object as function arguments, array of objects, functions returning objects, const members and member functions. Static data members and static member functions, Friend functions and Friend classes.	E. Balagurusam y, "Object Oriented Programming with C++", Tata McGraw-Hill.	Lecture, Discussion, ICT	https://www.w3schools.co m/cpp/cpp classes.asp
	and thend diasses.	Octobei	r 201 8	
5.	Constructors: Properties, types of constructors (Default, parameterized and copy), Dynamic constructors, Multiple constructors in classes. Destructors: Properties, Virtual destructors, Destroying objects, Rules for constructors and destructors, Array of objects. Dynamic memory allocation using new and delete operators.	E. Balagurusam y, "Object Oriented Programming with C++", Tata McGraw-Hill.	Lecture, Discussion,	Assignment I
7.	Inheritance: Defining derived classes, inheriting private	E.	Lecture, Discussion, ICT	

	members, single inheritance, types of derivation, function, function redefining, constructors in derived class. Types of inheritance: Single, Multiple, Multi-level and Hybrid. Types of base classes: Direct, Indirect, Virtual, Abstract, Code Reusability.	Balagurusam y, " Object Oriented Programming with C++", Tata McGraw-Hill.		
		Novemb	er 2018	
9.	Polymorphism: Methods of achieving polymorphic behavior. Polymorphism with pointers, virtual functions, late binding, pure virtual functions and abstract base class. Difference between function overloading, redefining and overriding.	E. Balagurusam y, " Object Oriented Programming with C++", Tata McGraw-Hill.	Lecture, Discussion,	Assignemnt II
10	Operatoroverloading: Overloading binary operator, overloading unary operators, rules for operator overloading, operator overloading using friend function. Function overloading, early binding. Revision tests and Problem discussion Open/ Close Files commands. Read/write operations on files	E. Balagurusam y, "Object Oriented Programming with C++", Tata McGraw-Hill.	Lecture, Discussion,	http://www.cplusplus.com/doc/oldtutorial/templates/

Semester III

Subject: Fundamentals of Database Management System

Subject Code: BCA 216

Subject Teacher: Prof.Sunpinder Kaur

S.N	Lesson/Content	Reference		Mode of T-L	Additional Info.
0					
		August	2018		
1.	Introduction: Database Approach, Characteristics of a Database Approach, Database System Environment. Roles in Database Environment: Database Administrators, Database Designers, End Users, ApplicationDevelopers.	Henry F. Korth, Abraham, "Database System Concepts", Tata McGraw Hill.	Lect ICT	ure,Discussion,	

	T	Γ	I	T			
2.	Database Management	Elmisry Navathe, "Introduction to Database Systems", Pearson Education India.	Lecture, Discussion,				
	Systems: Definition, Characteristics, Advantages of Using DBMS Approach, Classification of DBMSs.		ICT				
		Septemb	er 2018				
3.	Architecture: Data Models, Categories of Data ModelsConceptual Data Models, Physical data Models, Representational Data Models, such as, Object Based Models, Record Based Models, Database Schema and Instance, Three Schema Architecture, Data Independence – Physical and Logical data Independence.	Henry F. Korth, Abraham, "Database System Concepts", Tata McGraw Hill. Elmisry Navathe, "Introduction to Database Systems", Pearson Education India.	Lecture, Discussion,	ICT NOTES			
4.	Database Conceptual Modelling by E-R model: Concepts, Entities and Entity Sets, Attributes, Mapping Constraints, E-R Diagram, Weak Entity Sets, Strong Entity Sets	Henry F. Korth, Abraham, "Database System Concepts", Tata McGraw Hill. Elmisry Navathe, "Introduction to Database Systems", Pearson Education India.	Lecture, Discussion, ICT	VIDEO CONTENT			
	October 2018						

5.	Enhanced E-R Modelling: Aggregation, Generalization, Converting ER Diagrams to Tables Relational Data Model: Concepts and Terminology, Characteristics of Relations. Constraints: Integrity Constraints- Entity and Referential Integrity constraints, Keys- Super Keys, Candidate Keys, Primary Keys, Secondary Keys and Foreign Keys.	Henry F. Korth, Abraham, "Database System Concepts", Tata McGraw Hill. Elmisry Navathe, "Introduction to Database Systems", Pearson Education India.	Lecture, Discussion,	Assignment II nOTES
7.	Relational Algebra: Basic Operations, Additional Operations, Example Queries Informal Design Guidelines for Relation Schemas, Problems of Bad Database Design.	Henry F. Korth, Abraham, "Database System Concepts", Tata McGraw Hill. Elmisry Navathe, "Introduction to Database Systems", Pearson Education India.	Lecture, Discussion,	
		Novembe	er 2018	
9.	Normalization: Functional Dependency, Full Functional Dependency. Partial Dependency, Transitive Dependency Normal Forms— 1NF, 2NF, 3NF, Boyce-Codd NF	Henry F. Korth, Abraham, "Database System Concepts", Tata McGraw Hill. Elmisry Navathe, "Introduction to Database Systems",	Lecture, Discussion,	Assignemnt II VIDEO CONTENT

		Pearson Education India.		
10	MS-ACCESS: Introduction to MSACCESS, working with databases and tables, queries in Access, Applying integrity constraints, Introduction to forms, sorting and filtering, controls, Reports and Macro: creating reports, using Macros		Lecture, Discussion,	NOTES

BCA-2ND Sem-4TH

SUBJECT- ENGLISH COMPULSORY

Session-2018-19

	Month	Syllabus	Books
1	January	Novel	Old man and the Sea by Earnest Hemmingway
2	February	Small words for big ones Advertisements Report writing Notice writing	The written word by Vandhana R Singh Students companion Wilfred D best
3	March	Grammar Narration Voice Tenses Degree	Students companion by Wilfred D best The written word by VandhanaR Singh
4	April	Grammar	Living English Structure

ਬੀ ਸੀ ਏ ਪੰਜਾਬੀ ਭਾਗ-ਦੂਜਾ ਸਮੈਸਟਰ ਚੌਥਾ

2018-2019

			·
no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
ਓ	ਕਾਵਿ ਰੰਗ (ਆਧੁਨਿਕ ਕਵਿਤਾਵਾਂ ਦਾ ਸੰਗ੍ਰਹਿ)	ਜਨਵਰੀ	ਸੰਪਾ .ਲਖਵੀਰ ਸਿੰਘ, ਪ੍ਰੋ: ਯੋਗਰਾਜ ਸਿੰਘ ਅਤੇ ਡਾ.
		ਫਰਵਰੀ	ਹਰਚਰਨ ਸਿੰਘ
ਅ	ਅਨੁਵਾਦ	ਫਰਵਰੀ	
1	ਵਿਆਕਰਨ :ਗੁਰਮੁਖੀ ਲਿਪੀ ਦਾ ਵਿਕਾਸ	ਫਰਵਰੀ	ਡਾ.ਜੋਗਿੰਦਰ ਸਿੰਘ ਪੁਆਰ ਅਤੇ ਹੋਰ,ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਨ
			ਭਾਗ-1
11	ਗੁਰਮੁਖੀ ਲਿਪੀ ਦੀਆਂ ਵਿਸ਼ੇਸ਼ਤਾਵਾਂ	ਮਾਰਚ	.ਜੋਗਿੰਦਰ ਸਿੰਘ ਪੁਆਰ ਅਤੇ ਹੋਰ,ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਨ
			ਭਾਗ-1
111	ਪੰਜਾਬੀ ਸ਼ਬਦ ਜੋੜਾਂ ਦੇ ਨਿਯਮ	ਅਪ੍ਰੈਲ	.ਜੋਗਿੰਦਰ ਸਿੰਘ ਪੁਆਰ ਅਤੇ ਹੋਰ,ਭਾਸ਼ਾ ਦਾ ਵਿਆਕਰਨ
			ਭਾਗ-1

Class – BCA Part II

Semester IV

Subject: Computer Networks

Subject Code: BCA 223

Subject Teacher: Prof.Harkamaldeep Singh

S.N O	Lesson/Content	Reference		Mode of T-L	Additional Info.
		January	2019		
1.	Introduction to Computer networks, Applications, Network hardware and Software (protocol hierarchies, design issues for layers, interfaces and services: connection oriented and connection less), Network structure and architecture-point to point, multicast, broadcast	1. B Forousan, Introduction to data communicati on and networking 2. A S Tanenbaum, Computer Networks.		ure, Discussion,	Assignment I
2.	Classification of networks- LAN, MAN and WAN.		Lect ICT	ure,Discussion,	
		Februar	y 2019)	
3.	Reference models, the OSI reference model, TCP / IP reference model. Comparison between OSI and TCP / IP models Data	. Forousan, Introduction to data communicati on and networking 2. A S Tanenbaum, Computer Networks.	Lect ICT	ure,Discussion,	OSI,TCP/IP Model Lecture Lecture
4.	Data Link Layer: Design issues, Services to network layer, Framing, Error control, Flow control, Elementary data link protocols- unrestricted simplex protocol, simplex stop and wait protocol, simplex protocol for a noisy channel.	1. Forousan, Introduction to data communicati on and networking 2. A S Tanenbaum, Computer Networks.	Lect ICT	ure,Discussion,	VIDEO CONTENT
5.	Network layer: Design issues, Services to the transport layer, Routing algorithms- Static/ non-adaptive and	1. B Forousan Introduction	Lect ICT	ure,Discussion,	Assignment II

	dynamic/adaptive algorithms.	to data	T	
	Congestion control algorithms	to data		
	- the leaky bucket algorithm,	communicati		
	the token bucket algorithm	on and		
	Š	networking		
		2. A S		
		Tanenbaum,		
		Computer		
		Networks.		
		March		
7.	Transport layer, design issues,		Lecture, Discussion,	<u>Email</u>
	connection		ICT	<u>Lecture</u> ;WWW
	managementaddressing,	1. B		
	establishing and releasing	Forousan,		
	connection, transport layer protocols- TCP, UDP.	Introduction		
	Application layer: The DNS	to data		
	Name Space, Electronic Mail,	communicati		
	The World Wide Web,	on and		
	,			
		networking		
		2. A S		
		Tanenbaum,		
		Computer		
		Networks.		
9.	Notwork courity	April 2		
9.	Network security: Introduction to cryptography,		Lecture, Discussion, ICT	Security ; Video content
	substitution cipers,			Security , video content
	transposition cipers, one-time	1. B		
	pads, two fundamental	Forousan,		Cryptography
	cryptographic principles,	Introduction		
	public-key algorithms (RSA,	to data		
	other Public-key algorithms),	communicati		
	digital signatures (symmetric-	on and		
	key signatures, public key-	networking		
	signatures, message digests	2. A S		
		Tanenbaum,		
		Computer		
		Networks.		
		INCLWOIKS.		

Semester IV

Subject: Management Information System

Subject Code: BCA 224

Subject Teacher: Prof. Ranveer Vrinder Singh

S.N O	Lesson/Content	Reference	Mode of T-L	Additional Info.
		January2019		
1.	Management Information system: Meaning and definition, Role of information system, Nature and scope of MIS. Role and importance of Management: Introduction, levels and functions of management.	1. D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	Lecture, Discussion, ICT	Assignment I
2.	Information and system concepts: Definition and types of information, Information quality, dimensions of information, value of information, general model of human as an information processor		Lecture,Discussi on, ICT	
		Feburary2019)	
3.	System related concepts, elements of a system, and types of system. Structure and classification of MIS, Components of MIS, Framework for understanding MIS: Robert Anthony's hierarchy of management activity, Information requirements and levels of management. Decision making concept,	D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	Lecture, Discussi on, ICT Lecture, Discussi	Lecture Lecture
	types of decisions, methods of choosing among alternatives, Role of MIS in decision making.	D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	on, ICT	
5.	Simon's model of decision making, Structured and unstructured decisions. Development of MIS: Stages in the development of MIS	D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	Lecture,Discussi on, ICT	Assignment II Video Lecture
		March2019		
7.	System development approaches: Waterfall model, Prototyping, Iterative enhancement model, Spiral model.	D.P. Goyal, Management Information Systems:	Lecture,Discussi on, ICT	РРТ

		Managerial Perspectives, Macmillan India Ltd.		
9.	Applications of information systems in Functional areas: Marketing MIS, Financial MIS, Production MIS, Personnel MIS.	2. D.P. Goyal, Management Information Systems: Managerial	Lecture,Discussi on, ICT	<u>Video Lecture</u>
	Decision Support Systems: Definition and characteristics, MIS versus DSS, Tools and Models for decision support.	Perspectives, Macmillan India Ltd.		

Semester IV

Subject: Management Information System

Subject Code: BCA 224

Subject Teacher: Prof. Ranveer Vrinder Singh

S.N	Lesson/Content	Reference	Mode of T-L	Additional Info.
0		lanuari 2010		
1.	Management Information system: Meaning and definition, Role of information system, Nature and scope of MIS. Role and importance of Management: Introduction, levels and functions of management.	3. D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	Lecture, Discussion, ICT	Assignment I
2.	Information and system concepts: Definition and types of information, Information quality, dimensions of information, value of information, general model of human as an information processor		Lecture,Discussi on, ICT	
		February2019)	
3.	System related concepts, elements of a system, and types of system. Structure and classification of MIS, Components of MIS, Framework for understanding MIS: Robert Anthony's hierarchy of management	D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	Lecture,Discussi on, ICT	Lecture Lecture

		T		
	activity, Information requirements and levels of management.			
4.	Decision making concept, types of decisions, methods of choosing among alternatives, Role of MIS in decision making.	D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	Lecture,Discussi on, ICT	<u>PPT</u>
5.	Simon's model of decision making, Structured and unstructured decisions. Development of MIS: Stages in the development of MIS	D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	Lecture,Discussi on, ICT	Assignment II Video Lecture
		March2019		
7.	System development approaches: Waterfall model, Prototyping, Iterative enhancement model, Spiral model.	D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	Lecture,Discussi on, ICT	<u>PPT</u>
		April2019		
9.	Applications of information systems in Functional areas: Marketing MIS, Financial MIS, Production MIS, Personnel MIS. Decision Support Systems: Definition and characteristics, MIS versus DSS, Tools and	4. D.P. Goyal, Management Information Systems: Managerial Perspectives, Macmillan India Ltd.	Lecture,Discussi on, ICT	<u>Video Lecture</u>
	MIS versus DSS, Tools and Models for decision support.			

Semester IV

Subject: Computer Oriented Numerical and Statistical Methods

Subject Code: BCA 225

Subject Teacher: Prof. Rishma Rani

S.N O	Lesson/Content	Reference	Mode of T-L	Additional Info.
		January2019		
1.	Statistics: Diagrammatic and Graphical representation of Numerical Data, Formation of frequency distribution, Histogram, Cumulative Frequency - Polygon and Ogives	V. Rajaraman, "Computer Oriented Numerical Methods", PHI, New Delhi, 1994 Murray R Spiegel, Larry J. Stephens - "Statistics" Schaum's Outlines	Lecture, Discussion, ICT	Assignment I Lecture 1 Lecture 2 Video Lecture on Statistics-
2.	Measures of Central tendency: Mean, Median, Mode. Measures of Dispersion: Mean deviation, Standard deviation, variance, Quartile deviation and coefficient of variation,		Lecture,Discussi on, ICT	
		February2019		
3.	Moments (upto 4th), Measures of Skewness and Kurtosis for grouped and ungrouped data . Correlation: Meaning and types of correlation, correlation and causation, Methods of correlation: product moment correlation coefficient - rank correlation coefficient.	V. Rajaraman, "Computer Oriented Numerical Methods", PHI, New Delhi, 1994 Murray R Spiegel, Larry J. Stephens - "Statistics" Schaum's Outlines	Lecture, Discussi on, ICT	Skewness & Kurtosis
4.	Regression analysis: Linear regression - method of least squares for estimation of regression coefficient. Concept of sampling and Sampling distributions, Chi square tests for goodness of fit and test for independence of attributes in contingency table.	V. Rajaraman, "Computer Oriented Numerical Methods", PHI, New Delhi, 1994 Murray R Spiegel, Larry J. Stephens - "Statistics" Schaum's Outlines	Lecture, Discussi on, ICT	R and G Chi Square
5.	Simon's model of decision making, Structured and unstructured decisions. Development of MIS: Stages	V. Rajaraman, "Computer Oriented	Lecture,Discussi on, ICT	Assignment II

		Methods", PHI, New Delhi, 1994 Murray R Spiegel, Larry J. Stephens - "Statistics" Schaum's Outlines		
		March2019	L	
7.	Interpolation: Newton's divided difference method, Lagrange's interpolation. Curve fitting: Linear, Polynomial and Exponential curve fitting. Roots of Polynomials: Conventional Methods - Muller's Method, Bairstow's Method. Algebraic Equations: Gauss-Jordan method, LU Decomposition,	V. Rajaraman, "Computer Oriented Numerical Methods", PHI, New Delhi, 1994 Murray R Spiegel, Larry J. Stephens - "Statistics" Schaum's Outlines	Lecture, Discussi on, ICT	Lagrange Muller Method G J Rule Bairstrove; content Curve Fitting; content
		April2019		
9.	Matrix Inverse -GaussSeidel, Numerical Differentiation - Integration: Trapezoidal Rule, Simpson's Rule, Differential equations:.	V. Rajaraman, "Computer Oriented Numerical Methods", PHI, New Delhi, 1994	Lecture,Discussi on, ICT	Trapezodial Rule;Content Taylor Series ;Content
	Taylor's method, Euler's method, Runge-Kutta methods of order 2 and 4, Predictor - corrector methods.	Murray R Spiegel, Larry J. Stephens - "Statistics" Schaum's Outlines		

Numerical

Class – BCA Part II

Semester IV

Subject: Relational Database Management System with Oracle

Subject Code: BCA 226

in the development of MIS

Subject Teacher: Prof. Sunpinder Kaur

S.N O	Lesson/Content	Reference	Mode of T-L	Additional Info.		
	January2019					
1.	1. Introduction to RDBMS Lecture, Assignment I					
	Product and their Features,	Jeffrey D. Ullman,	Discussion, ICT			

	Difference between DBMS	"Principles of		<u>Video Lecture</u>
	and RDBMS, Relationship	Database Systems",		Introductionary notes
	among application programs,	Galgotia Pub.		
	RDBMS,			
2.	Basic File Operations: Opening		Lecture, Discussi	
	Files, Closing Files, Reading and Writing, Seeking		on, ICT	
	File Organization: Field and			
	Record structure in file,			
	Record Types, Types of file			
	organization, Sequential,			
	Indexed, and Hashed	Fahm.am.2010	<u> </u>	
3.	Transaction Management:	February2019	Lecture,Discussi	
Э.	Transaction Concept,	Joffroy D. Jillman	on, ICT	Transaction properties
	Properties, Transaction	Jeffrey D. Ullman, "Principles of	0.1, 101	Transaction properties
	States, Concurrent Execution,	Database Systems",		
	Serializability, Conflict	Galgotia Pub.		
	Serializability, View			
4.	Serializability. Recoverability, Recoverable		Lecture,Discussi	
٠.	Schedule, Cascadless Schedule	Jeffrey D. Ullman,	on, ICT	
	20.1044.0, 240044.000 20.1044.0	"Principles of	S, . C.	
		Database Systems",		
		Galgotia Pub.		
		Gaigotia i ab.		
5.	Concurrency Control: Lock		Lecture,Discussi	Assignment I
	Based Protocol, Locks,	Jeffrey D. Ullman,	on, ICT	
	Granting of Locks, Two Phase	"Principles of		<u>Video Lecture</u>
	Locking Development of MIS: Stages in the development of	Database Systems",		Notes on Consurrancy
	MIS Protocol, Timestamp	Galgotia Pub.		Notes on Concurrency
	Based Protocol, Timestamp,			
	Timestamp ordering protocol,			
		March 2019	l	Т
7.	Thomas's Write Rule,		Lecture,Discussi on, ICT	
	Validation Based Protocol, Deadlock Handling, Deadlock	Jeffrey D. Ullman,	011, 101	Notes ; Deadlock
	Prevention, Deadlock	"Principles of		Notes / Beautott
	Detection, Deadlock Recovery	Database Systems", Galgotia Pub.		
		Gaigotia Pub.		
	Recovery System: Failure			
	Classification, Transaction Failure, System Crash, Disk			
	Failure, Storage Structures,			
	Storage Types, Data Access,			<u>Video Lecture</u>
	Recovery & Atomicity, Log			
	based Recovery, Deferred			
	Database Modification,			
	Immediate Database Modification, Checkpoints,			
	Recovery with Concurrent			
	Transaction, Transaction			
	Rollback, Restart Recovery,			
	Remote Backup System			
0	Polational Quart Language	April2019	Lactura Discussi	
9.	Relational Query Language: DDL, DML, DCL.		Lecture,Discussi on, ICT	Assignment II
	222, 21112, 2021		3.1, 1.51	
			1	1

	. " 5	
Introduction to Oracle:	Jeffrey D. Ullman,	\n_1 \ .
Assignment Oracle as	"Principles of	<u>Video Lecture</u>
client/server architecture,	Database Systems",	
getting started, creating,	Galgotia Pub.	
modifying, dropping		<u>Notes</u>
databases. Inserting,		
updating, deleting data from		
databases, SELECT		
Data constraints (Null values,		
Default values, primary,		
unique and foreign key		
concepts) Computing		
expressions, renaming		
columns, logical operators,		
range searching, pattern		
functions, grouping data from		
tables in SQL, manipulating		
dates. matching, Oracle		
functions, grouping data from		
tables in SQL, manipulating		
dates.	0 1 001	add and an array
Working with SQL: triggers,	Oracle SQL	<u>video lecture</u>
use of data base triggers,	Complete	
database triggers Vs.	Reference", Tata	
SQL*forms, types of triggers, how to apply database	McGraw Hill	
triggers, BEFORE vs. AFTER	Anshuman	
triggers, combinations, syntax		
	Sharma: Text	
for creating and dropping triggers.	book of	
uiggeis.	Fundamentals of	
	DBMS Ivan	
	Bayroos :	
	•	
	SQL,PL/SOL The	
	programming	
	language of	
	ORACLE	
	0.0.0022	

4.	November	Software Tools: Software tools for program development, Editors, Debug monitors, Programming environments, User Interfaces.	

BCA-312 Sys	stem Analysis and Design		
SR. NO.	MONTH	TOPIC	REFRENCE
1.	August	Systems concepts: Definition and characteristics of a system, Elements of a system, Types of systems. The system development life cycle: Introduction to various phases	E. M. Awad: Systems Analysis and Design, Galgotia Publications (P) Ltd
2.	September	The role of the Systems Analyst: Qualifications of a systems analyst, various roles of the systems analyst. Systems analysis: Initial investigation, needs identification, determining the user's information requirements, Information- gathering tools.	
3.	Octuber	Structured analysis tools: Data flow diagram, Data dictionary, Decision tree, Structured English, Decision tables. Feasibility study: Feasibility considerations, Steps in Feasibility analysis Systems Design: The process and stages of systems design, Input/output and forms design, Database design.	
4.	November	Implementation and software maintenance: Conversion, Postimplementation review. Software maintenance: maintenance or enhancement, Primary activities of a maintenance procedure. Hardware and software selection: Procedure and major phases in selection.	

Guru Gobind Singh College Sanghera, Barnala

Unit Planning Session-2018-19

Programme-Bachelor of computer Application 3rd year Semester 5th and 6th BCA 3RD

ਬੀ ਸੀ ਏ3 ਸਮੈਸਟਰ 5 ਪੰਜਾਬੀ ਲਾਜਮੀ

2018-19

	2010 19				
	TOPIC	MONTH	BOOKS		
1	ਲੋਕਧਾਰਾ ਦੀ ਭੂਮਿਕਾ	ਅਗਸਤ/ਸਤੰਬਰ	ਵਿਭਿੰਨ ਲੇਖਾਂ ਦਾ ਵਿਸ਼ਾ ਸਾਰ, ਅਧਿਐਨ		
2	ਲੇਖ ਰਚਨਾ	ਅਕਤੂਬਰ	ਪੰਜਾਬ ਦੇ ਮੇਲੇ ਤੇ ਤਿਓਹਾਰ		
3	ਵਿਆਕਰਣ	ਨਵੰਬਰ	ਨਾਂਵ ਵਾਕੰਸ਼ ਕਿਰਿਆ ਵਾਕੰਸ਼ ਦੀ ਪਰਿਭਾਸ਼ਾ,		
			ਬਣਤਰ,ਤੇ ਪਰਕਾਰ		
4	MST	DECEMBER			

Class-BCA-3rd

Sem-5TH

Subject- English compulsory

Session-2018-19

	Month	Syllabus	Books
1	August	Play	All My Sons by Arthur Miller
2	September	Grammar sections 9(Adjectives,adverbs) Precis Writing	Oxford practice grammar by George Yule Composition and writing skills
3	October	Grammar sections 10(prepositions)	Oxford practice grammar by George Yule
4	November	Grammar sections 11(infinitives and Gerunds)	Oxford practice grammar by George Yule

SEM-5TH

BCA-312: System Analysis and Design

	Topic	Month	Reference Books
1 1. Systems concepts AUG 1. Systems Analysis and Design: Tec		1. Systems Analysis and Design: Techniques,	
	2. The role of the Systems Analyst		Methodologies, Approaches, And
			Architectures1st Edition Author: Hardgrave
			Bill C., Siau Keng, Chiang Roger H. L.

			Publisher: M.E. Sharpe
2	2 1. The system development life cycle Si		1. Systems Analysis and Design: Techniques,
	2. Systems analysis		Methodologies, Approaches, And
			Architectures1st Edition Author: Hardgrave
			Bill C., Siau Keng, Chiang Roger H. L.
			Publisher: M.E. Sharpe
3	1. Structured analysis tools	ОСТ	1. Systems Analysis and Design: Techniques,
	2. Feasibility study		Methodologies, Approaches, And
			Architectures1st Edition Author: Hardgrave
			Bill C., Siau Keng, Chiang Roger H. L.
			Publisher: M.E. Sharpe
4	1. Systems Design	NOV	1. Systems Analysis and Design: Techniques,
	2. Implementation and software		Methodologies, Approaches, And
	maintenance		Architectures1st Edition Author: Hardgrave
	3. Hardware and software selection		Bill C., Siau Keng, Chiang Roger H. L.
			Publisher: M.E. Sharpe

BCA-313: Systems Software

	Topic	Month	Reference Books
1	1. A Introduction: Definition, types of	AUG	Dhamdhere D. M. "Systems
	system software, features of system		Programming and Operating system",
	programming		Tata McGraw-Hill Publishing Company
	2. Language Processors: Introduction and		Limited, New Delhi, Second Edition.
	Fundamentals of Language Processing.		
2	1. Assembler	SEP	Dhamdhere D. M. "Systems
	2. Linkers and Loaders		Programming and Operating system",
			Tata McGraw-Hill Publishing Company
			Limited, New Delhi, Second Edition.
3	Compilers	ОСТ	Dhamdhere D. M. "Systems
			Programming and Operating system",
			Tata McGraw-Hill Publishing Company
			Limited, New Delhi, Second Edition.
4	Compilers	NOV	Dhamdhere D. M. "Systems
			Programming and Operating system",
			Tata McGraw-Hill Publishing Company
			Limited, New Delhi, Second Edition.

BCA-314: Java Programming

	Topic	Month	Reference Books
1	1. Introduction to java	AUG	E. Balagurusamy "Programming with Java",
	2. Control statements		TMH
2	1. Operators and expressions	SEP	E. Balagurusamy "Programming with Java",
	2. Class		TMH
3	Inheritance	ОСТ	E. Balagurusamy "Programming with Java",
	Errors and Exceptions		TMH
4	Multithreaded Programming	NOV	E. Balagurusamy "Programming with Java",
	MST		TMH

BCA-315: Web Designing using HTML and DHTML

	Topic	Month	Reference Books
1	1. A Introduction to HTML	AUG	1. E Stephen Mack, JananPlatt : HTML 4.0 , No
	2. HTML overview		Experience Required, 1998, BPB Publications.

	3. Links and Addressing		2. "HTML Complete" by Sybex, BPB Publications,
			2001
2	1. HTML and Images	SEP	1. E Stephen Mack, JananPlatt : HTML 4.0 , No
	2. Introduction to Layout:		Experience Required, 1998, BPB Publications.
	Backgrounds, Colors, and Text		2. "HTML Complete" by Sybex, BPB Publications,
			2001
3	1. Style Sheets	ОСТ	1. E Stephen Mack, JananPlatt : HTML 4.0 , No
	2. Basic Interactivity and HTML		Experience Required, 1998, BPB Publications.
			2. "HTML Complete" by Sybex, BPB Publications,
			2001
4	1. Introduction to Server-Side	NOV	1. E Stephen Mack, JananPlatt : HTML 4.0 , No
	2. Dynamic HTML (DHTML)		Experience Required, 1998, BPB Publications.
			2. "HTML Complete" by Sybex, BPB Publications,
			2001

BCA-317: Software Lab – X (Based on paper BCA-315: Web Designing using HTML and DHTML)

	Topic	Month	Reference Books
1	1. Create a web page to show the structure of HTML.	AUG	
	2. Show the use of formatting tags in HTML		
	3. Write HTML code to show the use of absolute and relative URL with anchor tag.		
2	4. Show the use of image tag and show images as buttons.	SEP	
	5. Create a web page to show the use of image maps.		
	6. Create a table in which colspan and rowspan elements are used.		
3	7. Create a webpage to show the use of different lists available in	OCT	
	HTML.		
	8. Create a webpage to show the use of frame tag in HTML.		
	9. Create admission form for a college.		
4	10. Create a webpage to show the use of different types of CSS.	NOV	
	11. Create a webpage to show the DHTML properties.		
	(MST)		

BCA 2ND
SEMESTER -6Th
SESSION-2018-19

BCA-322: E-Commerce

	Topic	Month	Reference Books
1	Introduction to E-commerce	JAN	Gary P. Schneider, James T. Perry: Electronic
			Commerce
2	Consumer-oriented E-commerce	FEB	Gary P. Schneider, James T. Perry: Electronic
			Commerce
3	Advertising and Marketing on the	MARCH	Gary P. Schneider, James T. Perry: Electronic
	Internet		Commerce
4	Advertising and Marketing on the	APRIL	Gary P. Schneider, James T. Perry: Electronic
	Internet		Commerce

BCA-323: Operating System

	Topic	Month	Reference Books	
1	Operating System	JAN	Abraham Silberschatz, Peter B. Galvin, Operating Sytem	
			Concepts, Addison –Wesley Publishing Co. Engineering,	

2	Process Management	FEB	Abraham Silberschatz, Peter B. Galvin, Operating Sytem
	CPU Scheduling		Concepts, Addison –Wesley Publishing Co. Engineering,
3	Deadlocks	MARCH	Abraham Silberschatz, Peter B. Galvin, Operating Sytem
	Memory		Concepts, Addison –Wesley Publishing Co. Engineering,
	Management		
4	File Management	APRIL	Abraham Silberschatz, Peter B. Galvin, Operating Sytem
	Device Management		Concepts, Addison –Wesley Publishing Co. Engineering,

BCA-324: Software Engineering

	Topic	Month	Reference Books
1	1. Introduction	JAN	Software Engineering , Revised Second
	2. Software Process		Edition , K.K. Aggarwal, Yogesh Singh, New
	3. Project Planning		Age International Publishers.
2	1. Software development process	FEB	Software Engineering , Revised Second
	models		Edition , K.K. Aggarwal, Yogesh Singh, New
	2. Software Metrics		Age International Publishers.
	3. Software Quality		
	4. Software Requirements Analysis		
3	1. Software Design	MARCH	Software Engineering , Revised Second
	2. Coding		Edition , K.K. Aggarwal, Yogesh Singh, New
			Age International Publishers.
4	1. Software Testing	APRIL	Software Engineering , Revised Second
	2. Software maintenance		Edition , K.K. Aggarwal, Yogesh Singh, New
	3. Software Reliability		Age International Publishers.

BCA-325: Web designing using ASP.NET

	Topic	Month	Reference Books
1	1.Introduction to .net	JAN	1.ASP.NET 3.5: Stephen Walther, Pearson
	framework	Education, 2005	
	2. Basics of ASP. NET		2. Andrew Troelsen – "C# and the .Net
	3. Introduction to c#		Platform" – Apress – 2001.(Unit I and II)
			3. David S. Platt – "Introducing .Net" –
			Microsoft Press – 2002
2	1.Introduction to Classes	FEB	1.ASP.NET 3.5: Stephen Walther, Pearson
	and objects Web forms,		Education, 2005
	Standard Controls		2. Andrew Troelsen – "C# and the .Net
	2. Validation Controls		Platform" – Apress – 2001.(Unit I and II)
			3. David S. Platt – "Introducing .Net" –
			Microsoft Press – 2002
3	1.Rich Web Controls	MARCH	1.ASP.NET 3.5: Stephen Walther, Pearson
	2. Master pages		Education, 2005
			2. Andrew Troelsen – "C# and the .Net
			Platform" – Apress – 2001.(Unit I and II)
			3. David S. Platt – "Introducing .Net" –
			Microsoft Press – 2002
4	ADO.NET	APRIL	1.ASP.NET 3.5: Stephen Walther, Pearson
			Education, 2005
			2. Andrew Troelsen – "C# and the .Net

Platform" – Apress – 2001.(Unit I and II)
3. David S. Platt – "Introducing .Net" –
Microsoft Press – 2002

BCA-326: Software Lab

	Topic	Month	Reference
			Books
1	Activity 1: Select any one basic project idea for implementation that involves GUI forms, data to be stored at back end, Retrieval of data from database, generating reports i.e. involving the requirement of database connectivity.	JAN	
2	Activity 2: Plan and Design GUI forms for interaction with user and templates for displaying the reports generated from data stored requested by end users. (Snapshots of all Forms to be attached along with their code)	FEB	
3	Activity 3: Write code for event handling, database connectivity and report generation. (Full working to be explained as algorithm and then implementation in Java based on events)	MARCH	
4	MST	APRIL	

BCA-327: Software Lab

	Topic	Month	Reference Books
1	 Write a program to show the use of standard controls in a web form. Write a program containing the list controls and its functions: Write a program to show the use of file upload and calendar control. 	JAN	
2	4. Write a program to display advertisement on a web page.5. Write a program to create an admission form for a college.6. Write a program to demonst rate the master page.	FEB	
3	 Write a program to create login page which accepts user name and password, Then check for authentication of the user. Write a program that demonstrates a textbox for a user input name and validate it with RequiredField Validation. Write a program that demonstrates different validation controls. Create a user control that displays the current date and time. Include it in a Web Form and refresh it each time a button is clicked. 	MARCH	
4	11. Write a program to demonstrate ADO.NET controls and connectivity with database.12. Write a program to demonstrate submits data in database by using the ado.net controls.	APRIL	

ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ ਸਮੈਸਟਰ 6 ਬੀ ਸੀ ਏ 3

2018-19

Ī		ਵਿਸ਼ਾ	ਮਹੀਨਾ	ਸਬੰਧਿਤ ਸਮੱਗਰੀ
	1	ਪੰਜਾਬੀ ਸਮਕਾਲੀ ਨਾਟਕ	ਜਨਵਰੀ	1960 ਤੋਂ ਪਿਛੋਂ ਦੇ ਇਕਾਂਗੀ ਨਾਟਕ ਦਾ ਮੂਲ ਪਾਠ
	2	ਪੰਜਾਬੀ ਸਮਕਾਲੀ ਨਾਟਕ	ਫਰਵਰੀ	1960 ਤੋਂ ਪਿਛੋਂ ਦੇ ਇਕਾਂਗੀ ਨਾਟਕ ਦਾ ਵਿਸ਼ਾਗਤ ਅਧਿਐਨ

3	ਵਿਆਕਰਣ	ਮਾਰਚ	ਵਾਕ ਦੀ ਪਰਿਭਾਸ਼ਾ, ਕਿਸਮਾਂ, ਕਾਰਕ ਤੇ ਕਾਰਕੁੰਨਾਂ ਸਬੰਧ,
			ਵਾਕਾਤਮਕ ਜੁਗਤਾਂ,ਮੇਲ ਤੇ ਅਧਿਕਾਰ
4	ਵਿਆਕਰਣ	ਅਪਰੈਲ	ਅੰਗਰੇਜ਼ੀ ਤੋਂ ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਅਨੁਵਾਦ

GURU GOBIND SINGH COLLEGE SANGHERA, BARNALA PUNJAB

UNIT PLANNING

SESSION 2018-19 PROGRAMME-PGDCA

SEMESTRER 1ST AND 2ND

	Ist Semester Fundamentals of Information Technology					
Section	Syllabus	Month	Books			
Section-A	Introduction: Historical Evolution of Computer, Block Diagram of computer, characterisation of computers, types of computers, the computer generations. Basic Anatomy of Computers: memory unit, input-output unit, arithmetic logic unit, control unit, central processing unit, RAM, ROM, PROM, EPROM. Input-Output Devices: Keyboard, Mouse, Joy tick, Track Ball, Touch Screen, Light Pen, Digitizer, Scanners, Voice Recognition Devices, Optical Recognition devices, Dot matrix, Character and Line printer, DeskJet printer, Laser printer, and plotters.	August	4.	N. Subramanian, Introduction to Computers, Tata McGraw- Hill. Gupta Vikram, Bhatia S.S., "Fundamentals of Information Technology", 2 nd Edition, Kalyani Publisher,		
Section-A Section-B	Number System: Non-positional and positional number systems, Base conversion, binary, decimal, hexadecimal, and octal systems, conversion from one system to the other. Binary Arithmetic: Addition, subtraction and multiplication. Computer Codes: weighted and non-weighted code, BCD, EBCDIC, ASCII, Unicode, XS-3, Grey Codes. Computer Software: Introduction, types of software, systems software, GUI, operating system, high level languages, assemblers, compilers and interpreters, system utilities, application packages Basic concepts of algorithm and flow charts: Flow charts, algorithm and decision tables, stages in the development of computer program,	October	 5. 6. 	2019.		

	testing and debugging, program documentation. Internet Related Concepts: Internet, Uses of Internet, Basic services of Internet, Email, FTP, TELNET, and WWW.		
Section-B	Familiarities with terms: HTTP, HTTPS, URL, Web Browsers, IP Address, Domain Name, ISP, Web Portal, Search Engines, Blog, Surfing, Wiki. Applications of Information Technology and Trends: IT in Business and Industry, IT in Education & training, IT in Science and Technology, IT and Entertainment, Current Trends in IT Application - AI, Virtual Reality, Voice Recognition, Robots, Multimedia Technology. E-Commerce: Meaning, its advantages & limitations, Infrastructure for E-commerce, Types of E-Commerce Applications.	November	

	Ist Semester Operating Systems					
Section	Syllabus	Month	Books			
Section-A	Introduction to operating System: Definition, its need, services, early systems Types of operating systems: Batch processing operating system, Multiprogramming operating system, Time Sharing operating system, Multi-tasking operating system, Distributed operating system, Network operating system, Real time operating system, Multiprocessor system and parallel processing.	August	1. Stan Kelly-Bootley,"Understanding UNIX", Sybex Tech asian edition 2. Silverschatz,"Operating system concepts", Pearson Education India.			

Castina	Dungan Managarati Day	Cantanahan	
Section-	Process Management: Process	September	
A	concept, types of Process		
	scheduling, Basic concept of		
	CPU Scheduling, Scheduling		
	criteria, and Scheduling		
	algorithms: FCFS, SJF, Round		
	Robin & Queue Algorithms.		
	Deadlocks: Deadlock definition		
<u> </u>	and its characterization.	0 . 1	
Section-	Windows: MS-Windows:	October	
В	Operating system-Definition &		
	functions, basics of Windows.		
	Basic components of windows,		
	icons, types of icons, taskbar,		
	activating windows, using		
	desktop, title bar, running		
	applications, exploring		
	computer, managing files and		
	folders, copying and moving		
	files and folders. Control panel		
	– display properties, adding		
	and removing software and		
	hardware, setting date and		
	time, screensaver and		
	appearance. Using windows		
	accessories		
Section-	Linux: History & Features of	November	
В	Linux, Linux Architecture, File		
	System of Linux, Hardware		
	Requirements of Linux,		
	Various flavours of Linux,		
	Linux Standard Directories,		
	Functions of Profile and Login		
	Files in Linux, Linux Kernel,		
	Linux Commands: bc, cal, cat,		
	cd, clear, cmp, cp,mv, date,		
	find, ls, pwd, mkdir, more, rm,		
	rmdir, chgrp, chmod, chown,		
	tty, wc, who, whois, grep,		
	telnet, vi editor etc.		
	temet, vi editor etc.		

Ist Semester PROBLEM SOLVING USING C			
Section	Syllabus	Month	Books

G .: A	D ' D D 11	Ι	_	77 1 . D
Section- A	Programming Process: Problem	August	1.	Yashavant P.
	definition, program design, coding,			Kanetkar, Let
	compilation and debugging;			Us C, BPB
	ProgramDevelopment.			Publications,
	Basic Constructs: Identifiers, Keywords,			2018.
	Tokens, Data Types, Constants, Input and		2.	Vikram Gupts
	Output in C, Type Conversion, Operators			and S. S. Bhatia,
	and Expressions, Precedence Hierarchy of			Programming
	Operators, Associativity, Library			Fundamentals
	functions.			through C
	Control Statements: Branching, Looping			Language,
Section- A	Functions: Definition, Prototype,	September		Kalyani
	Different types of functions based on			Publishers.
	arguments and return type, parameter		3.	Shubhnandan S.
	passing mechanisms, concept of recursive			Jamwal,
	function.			Programming in
	Storage Classes: Different Storage Classes			C, Pearson
	(static, auto, extern, register), global and			Publications.
	local variables			
Section- B	Arrays: Definition, accessing elements,	October		
	initialization, passing to functions, multi-			
	dimensional arrays, String handling,			
	Applications of linear arrays: linear and			
	binary search, Bubble Sort and selection			
	Sort			
	Pointers: address and dereferencing			
	operators, declaration, assignment,			
	passing addresses to functions, using			
	pointer arrays to sort n strings.			
Section- B	Structure and Union: Variables,	November		
Section- B	,	November		
	Accessing members, Nested structures,			
	pointer to structures, concept of self			
	referential			
	structures, Difference between a union			
	and structure.			
	File Handling in C: Processing a text file			
	through C program; Concepts of			
	Sequential File and Random File, Text			
	and Binary File, Formatted and			
	Unformatted Files. (File Implementation			
	is left out)			

IInd Semester Object Oriented Programming with C++			
Section	Syllabus	Month	Books

Section-	Evalution of OOD, Dragadyra Oriented	Lamuamy	1	E Dalagumagamy
A Section-	Evolution of OOP: Procedure Oriented Programming, OOP Paradigm,	January	1	E. Balagurusamy,
A				Object-Oriented
	Advantages and disadvantages of OOP			Programming
	over its predecessor paradigms.			with $C++$, Tata
	Characteristics of Object Oriented			McGraw-Hill, 2001
	Programming. Introduction to C++: Identifier,		2	
	<u>'</u>		2	Robert Lafore,
	Keywords, Constants. Operators:			Object Oriented
	Arithmetic, relational, logical,			Programming in
	conditional and assignment. Size of			Turbo C++,
	operator, Operator precedence and			GalgotiaPublicati
	associativity. Type conversion, Variable			ons, 1994.
	declaration, expressions, statements,			
	manipulators. Input and output			
	statements, stream I/O, Conditional and			
	Iterative statements, breaking control			
	statements. Storage Classes, Arrays,			
	Arrays as Character Strings, Structures,			
	Unions, Bit fields,			
C4:	Enumerations and User defined types.	T-1		
Section-	Pointers: Pointer Operations, Pointer	February		
A,B	Arithmetic, Pointers and Arrays,			
	Multiple indirections, Pointer to			
	functions.			
	Functions: Prototyping, Definition and			
	Call, Scope Rules. Parameter Passing by			
	value, by address and by reference,			
	Functions returning references, Const			
	functions, recursion, function			
	overloading, Default Arguments, Const			
	arguments, Pre-processor, Type casting.			
	Classes and Objects: Class Declaration			
	and Class Definition, Defining member			
	functions, making functions inline,			
	Nesting of member functions, Members			
	access control. THIS pointer. Objects:			
	Object as function arguments, array of			
	objects, functions returning objects,			
	Const member. Static data members and			
	Static member functions, Friend			
Castian	functions and Friend classes.	Manah		
Section-	Constructors: properties, types of	March		
В	constructors, Dynamic constructors,			
	multiple constructors in classes.			
	Destructors: Properties, Virtual			
	destructors. Destroying objects, Rules for			
	constructors and destructors. Array of			
	objects. Dynamic memory allocation			
	using new and delete operators, Nested			
	and container classes, Scopes: Local,			
	Global, Namespace and Class.			
	Inheritance: Defining derived classes,			
	inheriting private members, single			

	inheritance, types of derivation, function redefining, constructors in derived class, Types of inheritance, Types of base classes, Code Reusability. Polymorphism: Methods of achieving polymorphic behavior.		
Section-B	Operator overloading: overloading binary operator, overloading unary operators, rules for operator overloading, operator overloading using friend function. Function overloading: early binding, Polymorphism with pointers, virtual functions, late binding, pure virtual functions and abstract base class. Difference between function overloading, redefining, and overriding. Templates: Generic Functions and Generic Classes, Overloading of template functions. Exception Handling catching class types, handling derived class exceptions, catching exceptions, restricting exception	April	

IInd Semester Database Management System					
Section	Syllabus	Month	Books		
Section- A	Database Management System: Characteristics, Database: Definition, components, definition, characteristics, advantages over traditional file processing system, User of database, DBA and its responsibilities, Database schema, instance. DBMS architecture, data independence. Database languages: DDL, DML, DCL. Database utilities, Data Models, Keys: Super, candidate, primary, unique, foreign.	January	2.	C.J. Date, An Introduction to Database Systems, Narosa Publishers. Siberscharts, Korth and Sudarshan, "Database Concepts", Mcgraw Hill Publication.	
Section- A	Entity relationship model: Concepts, mapping cardinalities, entity relationship diagram, weak entity sets, strong entity set, aggregation, generalization, converting ER diagrams to tables. Overview of Network and Hierarchical model. Relational Data Model: concepts, constraints. Relational algebra: Basic operations, additional operations.	February		Jeffrey D. Ulliman, "Principles of Database Systems", 2nd Ed., Galgotia Publications. RamezElmasri,	

Section- B	Database Design: Functional dependency,	March	Shamkant B.
	normalization (upto 3NF), data base		Navathe,
	recovery, database integrity, Definition and		Fundamentals of
	problems arising out of concurrency,		Database Systems,
	Authentication, authorization, methods of		Fifth Edition,
	implementing security.		Pearson
Section- B	SQL: Basic SQL Query, Creating Table and	April	Education.
	Views	_	

IInd Semes Introduction	ter on to Computer Network, Internet and E-Comn	nerce		
Section	Syllabus	Month	Books	
Section- A	Networking: Basic, elements in networking, network topology, different types of network LAN, MAN, WAN, GAN, PAN. Networks connecting devices. Open system interconnection model (OSI) Different layers, TCP/IP model and layers. Introduction to intranet and extranet. Internet Concepts: History of the internet, advantages and disadvantages of internet, WWW, IP addressing, domain name system, introduction and working of e-mail.	January	1.	Andrew S. Tanenbau m, "Comput er Networks ", Third Edition, PHI Publicati
Section- A	Introduction to Web browser and search engine: Definition features and type internet explorer, Mozilla Firefox and Netscape navigator, search engine (types, features etc.) Electronic meeting system (Audio conferencing, video conferencing, groupware). Data Communication: Introduction, Relays, Repeaters, Bridges, Routers, Gateways	February	2.	ons, 1997. Behrouz A. Forouzan, FirouzMo sharraf, Computer
Section- B	Overview of E-Commerce Technologies: Ecommerce: Definition, difference with traditional commerce applications, advantages and disadvantages of e-commerce, types of ecommerce, infrastructure requirements for e-commerce, different ecommerce website and their features. Business models of E-Commerce: Business to Business, Business to customers, Customers to Customers, Business to Government, Business to Employee	March	3.	Networks , McGraw Hill, 2012. Thomas A. Powell, HTML & CSS The Complete
Section- B	Electronic Payment System: Introduction, Online payment systems –prepaid and postpaid payment systems, e-cash, e-cheque, Smart Card, Credit Card, Debit Card, Electronic purse, Security issues on electronic payment system, Solutions to security issues Biometrics –Types of biometrics	April	4.	Reference, Fifth Edition, McGrawhill, 2010.

Gateways: Idea of SMS, Email and Payment	Mack,
Gateway Integration	Janan
	Platt,
	HTML
	4.0 No
	Experien
	ce
	Required,
	BPB
	Publicati
	on.

GURU GOBIND SINGH COLLEGE SANGHERA, BARNALA PUNJAB

UNIT PLANNING

SESSION 2018-19 PROGRAMME- PGDDDT

CLASS-PGDDDT

(semester-1st)

Session 2018-19

SUBJECT: Pattern Making and Construction

	Topic	Month	Reference book
1	1:Anthropometry - Various methods of taking measurements and sequence of recording measurements	August	Clothing,textiles and their care by Dr. Rajwinder k. Randhawa
2	2:Proportionate style reading for human body Theory of Paper-Pattern- Pattern for individual designing Pattern for commercial use	September	Clothing, textiles and their care by Dr. Rajwinder k. Randhawa Hillhouse and Mansfield, "Dress Design, Draping and Flat Pattern Making", HoughtonMiffic Company 1975.
3	3:Scopes and importance of drafting and layouts Defects and remedies in various types of garments Factors affecting care and storage of clothes	October	Clothing,textiles and their care by Dr. Rajwinder k. Randhawa
4	4: Terminology- Mending, repair, renovation, cutting-down, re-modeling, darning, seam-allowances, Notches, draft, pattern, fitting pattern, dummy, lay-out, inlay, scale, bottom, trueing, direct measure system. Equipment used for measurements, drafting, cutting and stitching Sewing machines-its working, care and maintenances	November	Clothing, textiles and their care by Dr. Rajwinder k. Randhawa

CLASS-PGDDDT

(semester-2nd)

Session 2018-19

SUBJECT: Dress Designing

Topic	Month	References
1-Dress Designing- Its meaning and history, Origin and theory of Fashion adaptation according to environment conditions.	Jan	Clothing, textiles and their care by Dr. Rajwinder k. Randhawa
2-Application of Art- Principal and Elements of design in relation to dress designing	Feb	Clothing, textiles and their care by Dr. Rajwinder k. Randhawa
3-Factors influencing dress designing- Age, Sex, Physical characteristics, occasions, geographical, environmental influences	March	Clothing,textiles and their care by Dr. Rajwinder k. Randhawa
4-Fashion, Fad and Style, various factors influencing Fashion, Effects of Fashion trends in dress designing	April	Clothing,textiles and their care by Dr. Rajwinder k. Randhawa

GURU GOBIND SINGH COLLEGE SANGHERA, BARNALA PUNJAB

UNIT PLANNING

SESSION 2018-19

PROGRAMME- MASTER OF ARTS IN PUNJABI 1ST YEAR

SEMESTRER 1ST AND 2ND

MA- PUNJABI

ਐੱਮ.ਏ, ਭਾਗ ਪਹਿਲਾ

(ਸਮੈਸਟਰ ਪਹਿਲਾ)

ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਾਵਿ (ਆਪਸ਼ਨ-1)

ਸੈਸ਼ਨ :2018-2019

	ਮਹੀਨਾ	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਪੁਸਤਕਾਂ
1	ਅਗਸ	1. ਕਾਵਿ ਸਿਧਾਂਤ ਦੇ ਪਹਿਲੇ ਭਾਗ ਵਿਚ ਦਰਜ਼ ਲੇਖਾਂ ਦਾ ਅਧਿਐਨ	1. ਕਾਵਿ ਸਿਧਾਂਤ,
	ਤ	2. ਪ੍ਰੋ. ਪੂਰਨ ਸਿੰਘਦਾ ਜੀਵਨ, ਸ਼ਖ਼ਸੀਅਤ ਅਤੇ ਪੰਜਾਬੀ ਸਾਹਿਤ ਨੂੰ ਦੇਣ	ਸੰਪਾਦਕ ਡਾ.
		3. ਖੁੱਲ੍ਹੇ ਮੈਦਾਨਕਾਵਿ ਸੰਗ੍ਰਹਿਦਾ ਵਿਸ਼ਾ ਵਸਤੂ	ਬਲਦੇਵਸਿੰਘ
		4. ਖੁੱਲ੍ਹੇ ਮੈਦਾਨ ਕਾਵਿ ਸੰਗ੍ਰਹਿ ਦੇ ਆਧਾਰ 'ਤੇ ਪ੍ਰੋ. ਪੂਰਨ ਸਿੰਘ ਦੇ ਪੰਜਾਬ,	ਧਾਲੀਵਾਲ ਅਤੇ ਡਾ

		ਪੰਜਾਬੀ ਅਤੇ ਪੰਜਾਬੀਅਤ ਦਾ ਸੰਕਲਪ	ਰਾਜਿੰਦਰ ਪਾਲ ਸਿੰਘ
		5. ਖੁੱਲ੍ਹੇ ਮੈਦਾਨ ਕਾਵਿ ਸੰਗ੍ਰਹਿ ਦਾ ਕਲਾ ਪੱਖ	ਬਰਾੜ
		6.ਖੁੱਲ੍ਹੇ ਮੈਦਾਨ ਦਾ ਸਾਹਿਤਕ ਪੱਖ	2.ਖੁੱਲ੍ਹੇਮੈਦਾਨ, ਪ੍ਰੋ.
			ਪੂਰਨ ਸਿੰਘ
2	ਸਤੰਬ	1. ਬਾਵਾ ਬਲਵੰਤ ਦਾ ਜੀਵਨ, ਸ਼ਖ਼ਸੀਅਤ ਅਤੇ ਪੰਜਾਬੀ ਸਾਹਿਤ ਨੂੰ ਦੇਣ	ਕਾਵਿ ਸਾਗਰ, ਬਾਬਾ
	ਰ	2. ਕਾਵਿ ਸਾਗਰ ਕਾਵਿ ਸੰਗ੍ਰਹਿ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ	ਬਲਵੰਤ ਦੀ ਕਵਿਤਾ,
		3.ਕਾਵਿ ਸਾਗਰ ਕਾਵਿ ਸੰਗ੍ਰਹਿ ਦਾ ਸਾਹਿਤਕ ਪੱਖ	ਸੰਪਾਦਕ ਕਿਰਪਾਲ
		4.ਕਾਵਿ ਸਾਗਰ ਦਾ ਕਲਾ ਪੱਖ	ਸਿੰਘ ਕਸੇਲ
		5. ਬਾਵਾ ਬਲਵੰਤ ਦੀ ਕਵਿਤਾ ਵਿਚ ਪ੍ਰਗਤੀਵਾਦੀ- ਰੁਮਾਂਸਵਾਦੀ ਤੱਤ	
3	ਅਕਤੂ	1. ਪ੍ਰੋ. ਮੋਹਨ ਸਿੰਘ ਦਾ ਜੀਵਨ, ਸ਼ਖ਼ਸੀਅਤ ਅਤੇ ਪੰਜਾਬੀ ਸਾਹਿਤ ਨੂੰ ਦੇਣ	ਮੇਰੀ ਚੋਣਵੀਂ
	ਬਰ	2.ਮੇਰੀ ਚੋਣਵੀਂ ਕਵਿਤਾ ਸੰਗ੍ਰਹਿ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ	ਕਵਿਤਾ,ਪ੍ਰੋ. ਮੋਹਨ
		3.ਪ੍ਰੋ. ਮੋਹਨ ਸਿੰਘ ਦੀ ਕਵਿਤਾ ਵਿਚ ਪ੍ਰਗਤੀਵਾਦੀ- ਰੁਮਾਂਸਵਾਦੀ ਤੱਤ	ਸਿੰਘ
		4.ਮੇਰੀ ਚੋਣਵੀਂ ਕਵਿਤਾ ਸੰਗ੍ਰਹਿ ਦਾ ਕਲਾ ਪੱਖ	
		5. ਮੇਰੀ ਚੋਣਵੀਂ ਕਵਿਤਾ ਕਾਵਿ ਸੰਗ੍ਰਹਿ ਦਾ ਸਾਹਿਤਕ ਪੱਖ	
		6. ਐੱਮ ਐੱਸ ਟੀ	
4	ਨਵੰਬ	1. ਹਾਸ਼ੀਏ ਦੇ ਹਾਸਲ ਕਾਵਿ ਸੰਗ੍ਰਹਿ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ	ਹਾਸ਼ੀਏ ਦੇ ਹਾਸਲ,
	ਰ	2. ਹਾਸ਼ੀਏ ਦੇ ਹਾਸਲ ਕਾਵਿ ਸੰਗ੍ਰਹਿ ਦਾ ਕਲਾ ਪੱਖ	ਸੰਪਾਦਕ ਡਾ.
		3. ਹਾਸ਼ੀਏ ਦੇ ਹਾਸਲ ਕਾਵਿ ਸੰਗ੍ਰਹਿ ਦਾ ਸਾਹਿਤਕ ਪੱਖ	ਰਾਜਿੰਦਰ ਪਾਲ ਸਿੰਘ
		4. ਐੱਮ. ਐੱਸ ਟੀ	ਬਰਾੜ ਅਤੇ ਡਾ. ਜੀਤ
			ਸਿੰਘ ਜੋਸ਼ੀ

ਐੱਮ.ਏ, ਭਾਗ ਪਹਿਲਾ

ਵਿਸ਼ਾ-ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਗਲਪ

ਸ਼ੈਸ਼ਨ-2018-19

No	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1.	1. ਬੰਦੀਵਾਨ	ਅਗਸਤ	1.ਫ਼ਰਜ਼ੰਦ ਅਲੀ
	2. ਗਲ਼ਪ ਸਿਧਾਂਤ		2. ਸੰਪਾ. ਡਾ. ਸੁਰਜੀਤ ਸਿੰਘ ਅਤੇ ਗੁਰਮੁਖ ਸਿੰਘ
2	ਅੱਧ ਚਾਨਣੀ ਰਾਤ	ਸਤੰਬਰ	ਗੁਰਦਿਆਲ ਸਿੰਘ
3.	ਗਿਰਵੀ ਹੋਏ ਮਨ	ਅਕਤੂਬਰ	ਨਕਸ਼ਦੀਪ ਪੰਜਕੋਹਾ
4.	ਕਥਾ ਕਹੋ ਉਰਵਸ਼ੀ	ਨਵੰਬਰ	ਅੰਮ੍ਰਿਤਾ ਪ੍ਰੀਤਮ

ਐੱਮ.ਏ, ਭਾਗ ਪਹਿਲਾ

(ਸਮੈਸਟਰ ਪਹਿਲਾ)

ਪੰਜਾਬੀ ਨਾਟਕ

2018-19

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1	1.ਨਾਟ ਸਿਧਾਂਤ (ਭਾਗ 1)	ਅਗਸਤ	ਸਿਧਾਂਤਕ ਪੱਖ
	2. ਨਾਟ ਧਾਰਾ		
2	ਕਲਾਕਾਰ	ਸਤੰਬਰ	ਵਿਸ਼ਾ ਪੱਖ, ਰੰਗਮੰਚੀ ਸਰੋਕਾਰ,ਨਾਟਕ ਅਤੇ ਪ੍ਰਤੀ
3	ਵਰ ਘਰ	ਅਕਤੂਬਰ	ਰੰਗਮੰਚੀ ਸਰੋਕਾਰ, ਵਿਸ਼ਾ ਪੱਖ, ਇਤਿਹਾਸਕੀ ਨਾਟਕੀ
			ਜੁਗਤਾਂ
4	ਲੋਹਾ ਕੁੱਟ	ਨਵੰਬਰ	ਨਾਟਕੀ ਜੁਗਤਾਂ,ਮਨੋਵਿਗਿਆਨ ਤੇ ਨਾਟਕ, ਗਾਰਗੀ ਤੇ
			ਪੰਜਾਬੀ ਰੰਗਮੰਚ, ਪੰਜਾਬੀ ਰੰਗਮੰਚ

ਐਮ.ਏ .ਪੰਜਾਬੀ - ਭਾਗ ਪਹਿਲਾ

ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ ,

ਸਮੈਸਟਰ- ਪਹਿਲਾ

ਸ਼ੈਸਨ-2018-19

n o	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1	ਸਾਹਿਤ ਦੀ ਇਤਿਹਾਸਕਾਰੀ	ਅਗਸਤ	ਬਿਕਰਮ ਸਿੰਘ ਘੁੰਮਣ ਤੇ ਹਰਿਭਜਨ ਸਿੰਘ ਭਾਟੀਆ
	:ਸਿਧਾਂਤਕ ਪੱਖ		(ਸੰਪਾ.), ਪੰਜਾਬੀ ਸਾਹਿਤ ਦੀ ਇਤਿਹਾਸਕਾਰੀ , ਭਾਗ
			ਪਹਿਲਾਂ ਅਤੇ ਦੂਜਾ, ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ
			, ਅੰਮ੍ਰਿਤਸਰ , ਮਿਤੀਹੀਣ
2)	ਸਾਹਿਤ ਇਤਿਹਾਸ :ਕਾਲ ਵੰਡ ਅਤੇ	ਅਗਸਤ	ਡਾ.ਪਰਮਿੰਦਰ ਸਿੰਘ,ਪ੍ਰੋ.ਕਿਰਪਾਲ ਸਿੰਘ ਕਸੇਲ,
	ਨਾਮਕਰਣ		ਡਾ . ਗੋਬਿੰਦ ਸਿੰਘ ਲਾਂਬਾ, ਪੰਜਾਬੀ ਸਾਹਿਤ ਦੀ
			ਉਤਪਤੀ ਤੇ ਵਿਕਾਸ,ਲਾਹੌਰ ਬੁੱਕ ਸਾਪ
3	ਆਦਿ-ਕਾਲੀਨ ਪੰਜਾਬੀ ਸਾਹਿਤ	ਅਗਸਤ	ਡਾ. ਰਜਿੰਦਰ ਸੇਖੋਂ ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਨਵੀਨ
	:ਰਾਜਸੀ,ਸਭਿਆਚਾਰਕ		ਇਤਿਹਾਸ (ਆਦਿ ਕਾਲ ਤੋਂ ਸਮਕਾਲ ਤੱਕ)
4	ਪ੍ਰਮੁੱਖ ਸਾਹਿਤਕ ਧਾਰਾਵਾਂ : ਨਾਥ-	ਸਤੰਬਰ	ਡਾ. ਰਜਿੰਦਰ ਸੇਖੋਂ ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਨਵੀਨ
	ਜੋਗੀ ਸਾਹਿਤ ,ਭਗਤੀ ਸਾਹਿਤ		ਇਤਿਹਾਸ (ਆਦਿ ਕਾਲ ਤੋਂ ਸਮਕਾਲ ਤੱਕ)
	,ਲੋਕ- ਸਾਹਿਤ ,ਬੀਰ -ਰਸੀ		
	ਕਾਵਿ,ਸੂਫ਼ੀ ਕਾਵਿ		
5	ਮੱਧਕਾਲੀਨ ਪੰਜਾਬੀ ਸਾਹਿਤ		ਡਾ. ਰਜਿੰਦਰ ਸੇਖੋਂ ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਨਵੀਨ
	:ਸਭਿਆਚਾਰ -ਰਾਜਸੀ ਅਤੇ	ਅਕਤੂਬਰ	ਇਤਿਹਾਸ (ਆਦਿ ਕਾਲ ਤੋਂ ਸਮਕਾਲ ਤੱਕ)
	ਭਾਸ਼ਾਈ ਪਰਿਪੇਖ		

6	ਇਸ ਕਾਲ ਦੇ ਸਾਹਿਤ ਦੇ ਸਾਂਝੇ	ਅਕਤੂਬਰ	ਡਾ. ਰਜਿੰਦਰ ਸੇਖੋਂ ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਨਵੀਨ
	ਲੱਛਣ ਅਤੇ ਝੂਕਾਅ,ਸਮੁੱਚਾ		ਇਤਿਹਾਸ (ਆਦਿ ਕਾਲ ਤੋਂ ਸਮਕਾਲ ਤੱਕ)
	ਯੋਗਦਾਨ		
7	ਪ੍ਰਮੁੱਖ ਵੰਨਗੀਆਂ-ਗੁਰਮਤਿ, ਸੂਫ਼ੀ,	ਨਵੰਬਰ	ਡਾ. ਰਜਿੰਦਰ ਸੇਖੋਂ ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਨਵੀਨ
	ਕਿੱਸਾ , ਬੀਰ , ਵਾਰਤਕ ਅਤੇ ਹੋਰ		ਇਤਿਹਾਸ (ਆਦਿ ਕਾਲ ਤੋਂ ਸਮਕਾਲ ਤੱਕ)
	ਸਾਹਿਤ : ਇਤਿਹਾਸ ਅਤੇ		
	ਪ੍ਰਵਿਰਤੀਆਂ		
8	ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਦਾ ਸਾਹਿਤਕ ,	ਨਵੰਬਰ	ਡਾ. ਰਜਿੰਦਰ ਸੇਖੋਂ ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਨਵੀਨ
	ਸਭਿਆਚਾਰਕ ਅਤੇ ਇਤਿਹਾਸਕ		ਇਤਿਹਾਸ (ਆਦਿ ਕਾਲ ਤੋਂ ਸਮਕਾਲ ਤੱਕ)
	ਪਰਿਪੇਖ		

ਐੱਮ.ਏ, ਭਾਗ ਪਹਿਲਾ (ਸਮੈਸਟਰ ਪਹਿਲਾ)

ਸਾਹਿਤ ਆਲੋਚਨਾ ਦੇ ਸਿਧਾਂਤ

ਸੈਸ਼ਨ :2018-2019

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	ਮਹੀਨਾ	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਪੁਸਤਕਾਂ
1	ਅਗਸਤ	1. ਭਾਰਤੀ ਕਾਵਿ ਸ਼ਾਸਤਰ ਦੇ ਵਿਸ਼ੇ	ਭਾਰਤੀ ਕਾਵਿ ਸ਼ਾਸਤਰ , ਸੁਕਦੇਵ
		2. ਕਾਵਿ ਦੇ ਵਿਸ਼ੇ	ਸ਼ਰਮਾ
		3.ਕਾਵਿ ਦੇ ਪ੍ਰਯੋਜਨ	
		4.ਕਾਵਿ ਦੇ ਹੇਤੂ	
		5. ਕਾਵਿ ਦਾ ਲੱਛਣ ਅਤੇ ਸਰੂਪ	
		6. ਕਾਵਿ ਦੇ ਭੇਦ	
		7. ਕਾਵਿਗਤ ਗੁਣ	
		8. ਕਾਵਿਗਤ ਦੋਸ਼	
2	ਸਤੰਬਰ	1. ਰਸ ਦੀ ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਲੱਛਣ	ਕਾਵਿ ਸਿਧਾਂਤ : ਰਸ, ਵਕ੍ਰੋਕਤੀ ਅਤੇ
		2. ਰਸ ਦੀ ਨਿਸ਼ਪਤੀ	ਔਚਿਤਯ
		3.ਸਧਾਰਨੀਕਰਨ ਦਾ ਸਿਧਾਂਤ	
		4. ਰਸ ਦੇ ਭੇਦ	
		5. ਵਕਰੋਕਤੀ ਦੀ ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਸਰੂਪ	
		6. ਵਕਰੋਕਤੀ ਦੇ ਭੇਦ	
		7. ਔਚਿਤਯਦੀ ਪਰਿਭਾਸ਼ਾ, ਲੱਛਣ ਅਤੇ	
		ਸਰੂਪ	
		8. ਔਚਿਤਯਦੇ ਭੇਦ	

3	ਅਕਤੂਬਰ	1. ਅਲੰਕਾਰਦੀ ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਪ੍ਰਯੋਜਨ	ਕਾਵਿ ਸਿਧਾਂਤ, ਅਲੰਕਾਰ,ਧੁਨੀ ਅਤੇ
		2.ਅਲੰਕਾਰਾਂ ਦਾ ਵਰਗੀਕਰਨ 	ਰੀਤੀ
		3.ਧੁਨੀ ਦੀ ਪਰਿਭਾਸ਼ਾ, ਸ਼ਬਦ, ਅਰਥ	
		ਅਤੇ ਸਬਦਾਰਥ ਸਬੰਧ	
		4.ਸ਼ਬਦ ਸ਼ਕਤੀਆਂ	
		5. ਰੀਤੀ ਦਿਤ ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਸਰੂਪ	
		6. ਰੀਤੀ ਦੇ ਭੇਦ	
		7. ਕਾਵਿ ਗੁਣ	
		8. ਐੱਮ ਐੱਸ ਟੀ	
4	ਨਵੰਬਰ	1.ਬਾਵਾ ਬੁੱਧ ਸਿੰਘ ਦੀ ਆਲੋਚਨਾ	ਪੰਜਾਬੀ ਆਲੋਚਕ : ਬਾਵਾ ਬੁੱਧ
		,ਪ੍ਰਾਪਤੀਆਂ ਅਤੇ ਸੀਮਾਵਾਂ	ਸਿੰਘ, ਸੰਤ ਸਿੰਘ ਸੇਖੋਂ, ਨਜ਼ਮ ਹੁਸੈਨ
		2.ਸੰਤ ਸਿੰਘ ਸੇਖੋਂ ਦੀ ਆਲੋਚਨਾ,	ਸਯਦਅਤੇ ਹਰਿਭਜਨ ਸਿੰਘ
		ਪ੍ਰਾਪਤੀਆਂ ਤੇ ਸੀਮਾਵਾਂ	
		3. ਅਤਰ ਸਿੰਘ ਦੀ ਆਲੋਚਨਾ,	
		ਪ੍ਰਾਪਤੀਆਂ ਤੇ ਸੀਮਾਵਾਂ	
		4. ਨਜ਼ਮ ਹੁਸੈਨ ਸਯਦ ਦੀ ਆਲੋਚਨਾ,	
		ਪ੍ਰਾਪਤੀਆਂ ਅਤੇ ਸੀਮਾਵਾਂ	
		5. ਹਰਿਭਜਨ ਸਿੰਘ ਦੀ ਆਲੋਚਨਾ,	
		ਪ੍ਰਾਪਤੀਆਂ ਤੇ ਸੀਮਾਵਾਂ	
		6. ਐੱਮ. ਐੱਸ ਟੀ	

ма ਪੰਜਾਬੀ ਭਾਗ ਪਹਿਲਾ (ਸਮੈਸਟਰ)

ਸਮੈਸਟਰ ਦੂਜਾ

ਵਿਸ਼ਾ-ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਗਲਪ

ਸ਼ੈਸ਼ਨ 2018-19

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1	1.ਗਲਪ ਸਿਧਾਂਤ	ਜਨਵਰੀ	1.ਸੰਪਾਦਕ ਡਾ. ਸੁਰਜੀਤ ਸਿੰਘ ਅਤੇ ਗੁਰਮੁਖ
			ਸਿੰਘ
	2.ਆਹਟ		2. ਸੰਪ. ਡਾ. ਬਲਦੇਵ ਸਿੰਘ ਧਾਲੀਵਾਲ
2	ਮੇਰੀਆਂ ਸ੍ਰੇਸ਼ਟ ਕਹਾਣੀਆਂ	ਫਰਵਰੀ	ਕੁਲਵੰਤ ਸਿੰਘ ਵਿਰਕ
3	ਚਾਦਰ ਹੇਠਲਾ ਬੰਦਾ	ਮਾਰਚ	ਸੁਖਵੰਤ ਕੋਰ ਮਾਨ
4	ਚੌਥੀ ਕੂਟ	ਅਪ੍ਰੇਲ	ਵਰਿਆਮ ਸਿੰਘ ਸੰਧੂ

ਐੱਮ.ਏ, ਭਾਗ ਪਹਿਲਾ (ਸਮੈਸਟਰ ਦੂਜਾ)

ਸਾਹਿਤ ਆਲੋਚਨਾ ਦੇ ਸਿਧਾਂਤ

ਸੈਸ਼ਨ :2018-2019

	ਮਹੀਨਾ	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਪੁਸਤਕਾਂ
1	ਜਨਵਰੀ	1.ਅਨੁਕਰਨ ਸਿਧਾਂਤ	ਪੱਛਮੀ ਸਾਹਿਤਸਿਧਾਂਤ, ਸੰਪਾਦਕ
		2. ਆਧੁਨਿਕਤਾਵਾਦ	ਡਾ. ਜਸਵਿੰਦਰ ਸਿੰਘ ਅਤੇ ਡਾ.
		3. ਨਵ ਮਾਰਕਸਵਾਦ	ਹਰਿਭਜਨ ਸਿੰਘ ਭਾਟੀਆ
		4. ਉਤਰ ਸਰੰਚਨਾਵਾਦ	
		5. ਨਵ ਅਮਰੀਕੀ ਆਲੋਚਨਾ	
		6. ਰੂਸੀ ਰੂਪਵਾਦ	
2	ਫਰਵਰੀ	1. ਮਾਰਕਸਵਾਦਦਾ ਸਿਧਾਂਤ	ਪੱਛਮੀ ਆਲੋਚਨਾ ਦੇ ਸਿਧਾਂਤ
		2. ਮਨੋਵਿਸ਼ਲੇਸ਼ਨਵਾਦ ਦਾ ਸਿਧਾਂਤ	
		3. ਅਸਤਿਤਵਵਾਦ ਦਾ ਸਿਧਾਂਤ	
3	ਮਾਰਚ	1. ਸਰੰਚਨਾਵਾਦ ਦਾ ਸਿਧਾਂਤ	ਪੱਛਮੀ ਆਲੋਚਨਾ ਦੇ ਸਿਧਾਂਤ
		2. ਉਤਰ ਆਧੁਨਿਕਤਾਵਾਦ ਦਾ ਸਿਧਾਂਤ	
		3. ਨਾਰੀਵਾਦ ਦਾ ਸਿਧਾਂਤ	
		4 ਐੱਮ ਐੱਸ ਟੀ	
4	ਅਪ੍ਰੈਲ	1. ਪੰਜਾਬੀ ਆਲੋਚਨਾ ਦਾ ਆਰੰਭ ਤੇ	ਪੰਜਾਬੀ ਆਲੋਚਨਾ ਆਰੰਭ ਤੇ
		ਵਿਕਾਸ	ਵਿਕਾਸ, ਪ੍ਰਾਪਤੀਆਂ ਤੇ ਸੀਮਾਵਾਂ, ਮੁੱਖ
		2. ਪੰਜਾਬੀ ਆਲੋਚਨਾ ਦੀਆਂ ਪ੍ਰਾਪਤੀਆਂ	ਪ੍ਰਵਿਰਤੀਆਂ ਮੈਟਾ ਆਲੋਚਨਾ
		ਅਤੇ ਸੀਮਾਵਾਂ	
		3. ਪੰਜਾਬੀ ਆਲੋਚਨਾ ਦੀਆਂ ਮੁੱਖ	
		ਪ੍ਰਵਿਰਤੀਆਂ	
		4. ਮੈਟਾ ਆਲੋਚਨਾ ਦਾ ਸਿਧਾਂਤ	
		5. ਐੱਮ. ਐੱਸ ਟੀ	

ма ਪੰਜਾਬੀ, ਭਾਗ ਪਹਿਲਾ (ਸਮੈਸਟਰ)

ਵਿਸ਼ਾ- ਪੰਜਾਬੀ ਨਾਟਕ

ਸਮੈਸਟਰ-ਦੂਜਾ

ਸ਼ੈਸਨ 2018-19

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1	ਨਾਟ ਸਿਧਾਂਤ (ਭਾਗਦੂਜਾ)	ਜਨਵਰੀ	ਸ਼ੈਲੀ ਅਤੇ ਨਾਟਕੀ ਪਰਿਪੇਖ
2	ਕਲ ਕਾਲਜ ਬੰਦ ਰਹੇਗਾ	ਫਰਵਰੀ	ਤਕਨੀਕ ਤੇ ਚਰਨਦਾਸ ਸਿੱਧੂ ਦੀ ਨਾਟਕੀ ਕਲਾ, ਵਿਸ਼ਾ ਪੱਖ,
			ਕਥਾਨਕੀ ਤੇ ਨਾਟਕ ਜੁਗਤਾਂ
3	1.ਸੱਤ ਬਿਗਾਨੇ	ਮਾਰਚ	ਵਿਸ਼ਾ ਪੱਖ, ਕਥਾਨਕੀ ਤੇ ਨਾਟਕੀ ਜੁਗਤਾਂ, ਭਾਸ਼ਾਈ ਸਰੋਕਾਰ
	2.ਕੁਰੂਨੂਸ		
4	ਸ਼ਾਇਰੀ	ਅਪਰੈਲ	ਇਤਿਹਾਸਕ ਨਾਟਕ, ਵਿਸ਼ਾ ਪੱਖ, ਸਵਰਾਜਬੀਰ ਦੇ ਨਾਟਕੀ
			ਸਰੋਕਾਰ

ਐਮ ਏ ਪੰਜਾਬੀ (ਭਾਗ ਪਹਿਲਾ) ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ ਸਮੈਸਟਰ ਦੂਜਾ 2018-19

		5 ··
Topic	month	Books
1. ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਸਾਹਿਤ: ਰਾਜਸੀ-	ਜਨਵ	ਡਾ.ਪਰਮਿੰਦਰ ਸਿੰਘ, ਪ੍ਰੋ. ਕਿਰਪਾਲ ਸਿੰਘ ਕਸੇਲ, ਡਾ.
ਸਭਿਆਚਾਰਕ	ਰੀ	ਗੋਬਿੰਦ ਸਿੰਘ ਲਾਂਬਾ, ਪੰਜਾਬੀ ਸਾਹਿਤ ਦੀ ਉਤਪਤੀ ਤੇ
2ਆਧੁਨਿਕਤਾ: ਅਤੇ ਸੰਕਲਪ ਅਤੇ		ਵਿਕਾਸ, ਲਾਹੌਰ ਬੁੱਕ ਸਾਪ
ਸਿਧਾਂਤ		ਡਾ. ਜਸਵਿੰਦਰ ਸਿੰਘ ਤੇ ਡਾ. ਮਾਨ ਸਿੰਘ ਢੀਂਡਸਾ, ਪੰਜਾਬੀ
		ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (ਆਧੁਨਿਕ ਕਾਲ),
1.ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਸਾਹਿਤ: ਵਿਕਾਸ ਦੇ	ਜਨਵ	ਡਾ. ਪਰਮਿੰਦਰ ਸਿੰਘ, ਪ੍ਰੋ.ਕਿਰਪਾਲ ਸਿੰਘ ਕਸੇਲ, ਡਾ.
ਵਿਭਿੰਨ ਪੜਾਅ	ਰੀ	ਗੋਬਿੰਦ ਸਿੰਘ ਲਾਂਬਾ, ਪੰਜਾਬੀ ਸਾਹਿਤ ਦੀ ਉਤਪਤੀ ਤੇ
2. ਮੱਧਕਾਲੀ ਤੇ ਆਧੁਨਿਕ ਸਾਹਿਤ ਦੀ		ਵਿਕਾਸ,ਲਾਹੌਰ ਬੁੱਕ ਸਾਪ
ਤੁਲਨਾ		ਡਾ. ਜਸਵਿੰਦਰ ਸਿੰਘ ਤੇ ਡਾ. ਮਾਨ ਸਿੰਘ ਢੀਂਡਸਾ, ਪੰਜਾਬੀ
		ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (ਆਧੁਨਿਕ ਕਾਲ),
1.ਪ੍ਰਮੁੱਖ ਪ੍ਰਵਿਰਤੀਆਂ: ਨਵਰਹੱਸਵਾਦੀ,	ਫਰਵਰੀ	ਡਾ. ਪਰਮਿੰਦਰਸਿੰਘ, ਪ੍ਰੋ.ਕਿਰਪਾਲ ਸਿੰਘ ਕਸੇਲ, ਡਾ.ਗੋਬਿੰਦ
ਪ੍ਰਗਤੀਵਾਦੀ, ਜੁਝਾਰਵਾਦੀ, ਰੁਮਾਂਸਵਾਦੀ		ਸਿੰਘ ਲਾਂਬਾ, ਪੰਜਾਬੀ ਸਾਹਿਤ ਦੀ ਉਤਪਤੀ ਤੇ ਵਿਕਾਸ,
2. ਪ੍ਰਮੁੱਖ ਪ੍ਰਵਿਰਤੀਆਂ: ਪ੍ਰਯੋਗਵਾਦੀ,		ਲਾਹੌਰ ਬੁੱਕ ਸਾਪ
ਆਧੁਨਿਕਤਾਵਾਦੀ, ਓਤਰ		ਡਾ.ਜਸਵਿੰਦਰ ਸਿੰਘ ਤੇ ਡਾ. ਮਾਨ ਸਿੰਘ ਢੀਂਡਸਾ, ਪੰਜਾਬੀ
ਆਧੁਨਿਕਤਾਵਾਦੀ, ਪ੍ਰਪਤੀਆਂ ਅਤੇ		ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ(ਆਧੁਨਿ ਕਕਾਲ),
ਸੀਮਾਵਾਂ .		

ਡਾ. ਪਰਮਿੰਦਰ ਸਿੰਘ, ਪ੍ਰੋ. ਕਿਰਪਾਲ ਸਿੰਘ ਕਸੇਲ, ਡਾ. 1.ਪ੍ਰਮੁੱਖ ਸਾਹਿਤ ਰੂਪਾਂਕਾਰਾਂ (ਕਾਵਿ, ਮਾਰਚ ਨਾਵਲ, ਕਹਾਣੀ, ਨਾਟਕ, ਇਕਾਂਗੀ) ਦਾ ਅਪ੍ਰੈਲ ਗੋਬਿੰਦ ਸਿੰਘ ਲਾਂਬਾ, ਪੰਜਾਬੀ ਸਾਹਿਤ ਦੀ ਉਤਪਤੀ ਤੇ ਇਤਿਹਾਸ ਅਤੇ ਪ੍ਰਵਿਰਤੀਆਂ ਵਿਕਾਸ, ਲਾਹੌਰ ਬੁੱਕ ਸਾਪ 2. ਨਿਬੰਧ, ਜੀਵਨੀ, ਸਵੈ-ਜੀਵਨੀ, ਡਾ. ਜਸਵਿੰਦਰ ਸਿੰਘ ਤੇ ਡਾ. ਮਾਨ ਸਿੰਘ ਢੀਂਡਸਾ, ਪੰਜਾਬੀ ਸਫ਼ਰਨਾਮਾ ਅਤੇ ਆਲੋਚਨਾ: ਇਤਿਹਾਸ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (ਆਧੁਨਿਕ ਕਾਲ), ਅਤੇ ਪਵਿਰਤੀਆਂ 3. ਦੇਸ਼-ਵੰਡ ਦੇ ਸਾਹਿਤਕ-ਸਭਿਆਚਾਰਿਕ ਪਭਾਵ 4. ਸੰਯੁਕਤ ਪੰਜਾਬੀ ਸਾਹਿਤ ਇਤਿਹਾਸਕਾਰੀ ਦੀ: ਪਰਿਪੇਖ, ਸੰਕਲਪ, ਸਰੂਪ ਤੇ ਵਿਕਾਸ 5. ਪ੍ਰਮੁੱਖ ਵੰਨਗੀਆਂ: (ਕਾਵਿ, ਨਾਵਲ, ਨਾਟਕ, ਕਹਾਣੀ) ਦੀ ਸੰਯੁਕਤ ਇਤਿਹਾਸਕਾਰੀ ਦੀਆਂ ਸੰਭਾਵਨਾਵਾਂ ਤੇ ਸਮੱਸਿਆਵਾਂ

GURU GOBIND SINGH COLLEGE SANGHERA, BARNALA PUNJAB UNIT PLANNING

SESSION 2018-19

PROGRAMME- MASTER OF ARTS IN PUNJABI 2ND YEAR

SEMESTRER 3RD AND 4TH

MA-PUNJABI

ਐੱਮ.ਏ, ਭਾਗ ਦੂਜਾ

ਸਮੈਸਟਰ ਤੀਜਾ

ਗੁਰਮਤਿ ਕਾਵਿ (ਆਪਸ਼ਨ-1)

ਸੈਸ਼ਨ 2018-2019

	ਮਹੀਨਾ	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਪੁਸਤਕਾਂ
1	ਅਗਸਤ	1. ਜਪੁਜੀ ਸਾਹਿਬ ਦੇ ਮੂਲ ਸਿਧਾਂਤ 2. ਜਪੁਜੀ ਸਾਹਿਬ ਦੇ ਪੰਜ ਖੰਡ	1. ਗੁਰਮਤਿ ਕਾਵਿ ਸਿਧਾਂਤ, ਸੰਪਾਦਤ ਡਾ.ਅੰਮ੍ਰਿਤ ਪਾਲ

		3. ਜਪੂਜੀ ਸਾਹਿਬ ਦਾ ਦਾਰਸ਼ਨਿਕ ਪੱਖ	ਕੈਰਅਤੇ ਡਾ. ਲਖਵੀਰ ਸਿੰਘ
		4. ਜਪੁਜੀ ਸਾਹਿਬ ਦਾ ਕਲਾ ਪੱਖ	2. ਜਪੁਜੀ ਸਾਹਿਬ,। ਗੁਰੂ ਨਾਨਕ
		5. ਜਪੁਜੀ ਸਾਹਿਬ ਬ੍ਰਹਮ ਦਾ ਸਰੂਪ	ਦੇਵ ਜੀ
		6. ਜਪੁਜੀ ਸਾਹਿਬ ਦੇ ਮੂਲ ਸੰਕਲਪ	
		7. ਗੁਰਮਤਿ ਕਾਵਿ ਸਿਧਾਂਤਵਿਚ ਪਹਿਲੇ ਭਾਗ	
		ਵਿਚ ਦਰਜ਼ ਖੋਜ ਪੱਤਰਾਂ ਦਾ ਅਧਿਐਨ	
2	ਸਤੰਬਰ	1. ਆਨੰਦ ਸਾਹਿਬ ਦੇ ਮੂਲ ਸੰਕਲਪ	ਆਨੰਦ ਸਾਹਿਬ, ਗੁਰੂ ਅਮਰ ਦਾਸ
		2. ਆਨੰਦ ਸਾਹਿਬ ਵਿਚ ਆਨੰਦ ਦਾ ਸਰੂਪ	ਜੀ
		3.ਆਨੰਦ ਸਾਹਿਬ ਦਾ ਵਿਸ਼ਾ ਪੱਖ	
		4. ਆਨੰਦ ਸਾਹਿਬ ਦਾ ਕਲਾ ਪੱਖ	
3	ਅਕਤੂਬਰ	1. ਬਾਬਾ ਫ਼ਰੀਦ ਜੀ ਦੇ ਸਲੋਕਾਂ ਵਿੱਚ ਪੇਸ਼	ਬਾਬਾ ਫ਼ਰੀਦ ਜੀ ਦੇ ਆਦਿ ਗੁੰਥ
		ਵਿਸ਼ੇ	ਵਿੱਚ ਦਰਜ਼ ਸਲੋਕ
		2. ਬਾਬਾ ਫ਼ਰੀਦ ਜੀ ਦੇ ਸਲੋਕਾਂ ਵੀ ਵਿਚ	
		ਨਾਸ਼ਮਾਨਤਾ ਦਤ ਸੰਕਲਪ	
		3. ਬਾਬਾ ਫ਼ਰੀਦ ਜੀ ਦੀ ਬਾਣੀ ਵਿਚ ਬਿਰਹਾ	
		ਦੀ ਮਹੱਤਤਾ	
		4. ਬਾਬਾ ਫ਼ਰੀਦ ਜੀ ਦੀ ਬਾਣੀ ਦਾ ਕਲਾ ਪੱਖ	
		5. ਬਾਬਾ ਫ਼ਰੀਦ ਜੀ ਦੀ ਬਾਣੀ ਦੇ ਮੂਲ	
		ਸੰਕਲਪ	
		6. ਐੱਮ ਐੱਸ ਟੀ	
4	ਨਵੰਬਰ	1. ਭਾਈ ਗੁਰਦਾਸ ਜੀ ਦੀ ਪਹਿਲੀ ਵਾਰ ਦਾ	ਭਾਈ ਗੁਰਦਾਸ ਜੀ ਦੀ ਪਹਿਲੀ
		ਆਲੋਚਨਾਤਮਕ ਅਧਿਐਨ	ਵਾਰ
		2. ਭਾਈ ਗੁਰਦਾਸ ਜੀ ਦੀ ਪਹਿਲੀ ਵਾਰ ਦਾ	
		ਦਾਰਸ਼ਨਿਕ ਪੱਖ	
		3. ਭਾਈ ਗੁਰਦਾਸ ਜੀ ਦੀ ਪਹਿਲੀ ਵਾਰ ਵਿਚ	
		ਪੇਸ਼ ਮਿਥਿਹਾਸਕ ਹਵਾਲਿਆਂ ਦਾ ਅਧਿਐਨ	
		4. ਭਾਈ ਗੁਰਦਾਸ ਜੀ ਦੀ ਵਾਰ ਦਾ	
		ਇਤਿਹਾਸਕ ਪੱਖ ਤੋਂ ਅਧਿਐਨ	
		5. ਭਾਈ ਗੁਰਦਾਸ ਜੀ ਦੀ ਪਹਿਲੀ ਵਾਰ ਦਾ	
		ਕਲਾ ਪੱਖ	
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6. ਐੱਮ. ਐੱਸ ਟੀ	
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ਐਮ. ਏ. ਪੰਜਾਬੀ ਭਾਗ-ਦੁਜਾ

ਸਮੈਸਟਰ ਤੀਜਾ

ਪੇਪਰ ਸੂਫ਼ੀ ਅਤੇ ਬੀਰ ਕਾਵਿ

ਸ਼ੈਸ਼ਨ-2018-19

n o	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1	ਮੱਧਕਾਲੀ ਕਾਵਿ	ਜਨਵਰੀ	ਡਾ .ਜਸਵਿੰਦਰ ਸਿੰਘ ਸੈਣੀ ਅਤੇ ਡਾ .ਤਾਰਾ ਸਿੰਘ ਪਬਲੀਕੇਸ਼ਨ
ਓ	ਸਿਧਾਂਤ(ਭਾਗ ਪਹਿਲਾ)		ਬਿਊਰੋ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ।
1	ਸ਼ਾਹ ਹੁਸੈਨ :ਜੀਵਨ ਤੇ	ਅਗਸਤ	ਜੀਤ ਸਿੰਘ ਸੀਤਲ,ਪਬਲੀਕੇਸ਼ਨ ਬਿਊਰੋ,ਪੰਜਾਬੀ
	ਰਚਨਾ		ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ (ਪੁਸਤਕ ਵਿੱਚ ਦਰਜ ਚੋਣਵੀਂ ਰਚਨਾ)
2	ਬੁਲ੍ਹੇ ਸ਼ਾਹ: ਜੀਵਨ ਤੇ	ਸਤੰਬਰ	ਜੀਤ ਸਿੰਘ ਸੀਤਲ, ਪਬਲੀਕੇਸ਼ਨ ਬਿਊਰੋ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ
	ਰਚਨਾ		ਪਟਿਆਲਾ (ਪੁਸਤਕ ਵਿੱਚ ਦਰਜ ਚੋਣ ਵੀਂ ਰਚਨਾ)
3	ਚੰਡੀ ਦੀ ਵਾਰ	ਅਕਤੂਬਰ	ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ
4	ਜੰਗਨਾਮਾ ਸਿੰਘਾਂ ਤੇ	ਨਵੰਬਰ	ਬਲਬੀਰ ਸਿੰਘ ਪੂਨੀ, ਜੰਗ ਸਿੰਘਾਂ ਤੇ ਅੰਗਰੇਜ਼ਾਂ (ਸ਼ਾਹ ਮੁਹੰਮਦ),
	ਫਰੰਗੀਆਂ: ਸ਼ਾਹ		ਵਾਰਿਸ ਸ਼ਾਹ ਫਾਊਡੇੰਸ਼ਨ, ਅੰਮ੍ਰਿਤਸਰ ।
	ਮੁਹੰਮਦ		

ਐਮ. ਏ. ਪੰਜਾਬੀ ਭਾਗ-ਦੂਜਾ

ਵਿਸ਼ਾ- ਪੰਜਾਬੀ ਵਾਰਤਕ

ਸਮੈਸਟਰ ਤੀਜਾ

ਸ਼ੈਸ਼ਨ 2018-2019

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
ਓ-1	1. ਪੁਰਾਤਨ ਜਨਮ ਸਾਖੀ	ਅਗਸਤ	1. ਸੰਪਾਦਕ . ਭਾਈ ਵੀਰ ਸਿੰਘ
	2. ਵਾਰਤਕ ਸਿਧਾਂਤ	ਸਤੰਬਰ	2. ਸੰਪਾ. ਡਾ. ਗੁਨਾਇਬ ਸਿੰਘ ਅਤੇ ਡਾ. ਚਰਨਜੀਤ
			ਕੇਰ
ਓ-2	ਵਾਰਤਕ ਵਿਰਸਾ (ਪੁਰਾਣੀ ਪੰਜਾਬੀ	ਸਤੰਬਰ	ਸੰਪਾਦਕ : ਪ੍ਰੋ.ਸਤਨਾਮ ਸਿੰਘ ਜੱਸਲ, ਪ੍ਰੋ.ਬੂਟਾ ਸਿੰਘ
	ਵਾਰਤਕ ਦਾ ਚੋਣਵਾਂ ਸੰਗ੍ਰਹਿ)		ਬਰਾੜ , ਪ੍ਰੋ.ਰਾਜਿੰਦਰ ਪਾਲ ਸਿੰਘ ਬਰਾੜ
ਅ-1	ਪੰਜਾਬੀ ਬਾਤਚੀਤ	ਅਕਤੂਬਰ	ਸ਼ਰਧਾ ਰਾਮ ਫਿਲੌਰੀ
ਅ-2	ਸਾਵੀ ਪੱਧਰੀ ਜ਼ਿੰਦਗੀ	ਨਵੰਬਰ	ਗੁਰਬਖਸ਼ ਸਿੰਘ ਪ੍ਰੀਤਲੜੀ

ਸਭਿਆਚਾਰ ਅਤੇ ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ

ਸਮੈਸਟਰ ਤੀਸਰਾ

2018-19

ਵਿਸ਼ਾ	ਮਹੀਨਾ	ਸਬੰਧਿਤ ਸਮੱਗਰੀ
ਸਭਿਆਚਾਰ: ਸਿਧਾਂਤਕਪੱਖ	ਅਗਸਤ	ਸਭਿਆਚਾਰ ਦੀ ਪਰਿਭਾਸ਼ਾ, ਲੱਛਣ, ਮੁੱਖ ਅੰਗ,
		ਰੂਪਾਂਤਰਣ
ਸਭਿਆਚਾਰ ਅਤੇ ਹੋਰ ਖੇਤਰ	ਸਤੰਬਰ	ਸਭਿਆਚਾਰ ਅਤੇ ਸਾਹਿਤ, ਭਾਸ਼ਾ, ਭੂਗੋਲ, ਮੀਡੀਆ
ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ:	ਅਕਤੂਬਰ	ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ ਦੀ ਭੂਗੋਲਿਕ ਰੂਪ ਰੇਖਾ, ਮੂਲ
ਇਤਿਹਾਸਕ ਪਰਿਪੇਖ		ਸੋਮੇ, ਪਰਿਵਰਤਨ, ਪੰਜਾਬੀ
		ਸਭਿਆਚਾਰ ਦੇ ਨਿਖੜਵੇਂ ਲੱਛਣ
ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ ਦੀ	ਨਵੰਬਰ	ਪਰਿਵਾਰ, ਪਹਿਰਾਵਾ, ਰਿਸ਼ਤਾ ਨਾਤਾ ਪ੍ਰਬੰਧ, ਪੰਜਾਬੀ
ਬਣਤਰ		ਸਭਿਆਚਾਰ ਅਤੇ ਵਿਸ਼ਵੀਕਰਨ
ਭਾਸ਼ਾ ਪਰਿਵਾਰ	ਨਵੰਬਰ	ਭਾਸ਼ਾਵਾਂ ਦੀ ਵੰਡ ਦੇ ਆਧਾਰ, ਧੁਨੀ ਪਰਿਵਰਤਨ,
		ਭਾਰਤ ਦੇ ਭਾਸ਼ਾ ਪਰਿਵਾਰ
		ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਉਤੇ ਵਿਸ਼ਵੀਕਰਨ ਦਾ ਪ੍ਰਭਾਵ ਤੇ
		ਨਵੀਨ ਪ੍ਰਵਿਰਤੀਆਂ

ਸਮੈਸਟਰ 3

ਭਾਸ਼ਾ ਅਤੇ ਭਾਸ਼ਾ ਵਿਗਿਆਨ

2018-19

TOPIC	MONTH	REFERNCES	
ਭਾਸ਼ਾ, ਰੂਪਾਂਤਰੀ ਵਿਆਕਰਣ	ਅਗਸਤ	ਭਾਸ਼ਾ ਦੀਆਂ ਪ੍ਰਕਿਰਤੀ ਤੇ ਵਿਸ਼ੇਸ਼ਤਾਵਾਂ, ਭਾਸ਼ਾ ਵਿਗਿਆਨ	
		ਅਤੇ ਭਾਸ਼ਾ ਸ਼ਾਸਤਰ,	
		ਰੂਪਾਂਤਰੀ ਵਿਆਕਰਣ-ਚੌਮਸਕੀ ਦੀਆਂ ਬੁਨਿਆਦੀ	
		ਧਾਰਨਾਵਾਂ, ਸਮਰੱਥਾ ਤੇ ਨਿਭਾਅ, ਵਾਕੰਸ਼ ਉਸਾਰੀ	
ਆਧੁਨਿਕ ਭਾਸ਼ਾ ਵਿਗਿਆਨ	ਸਤੰਬਰ	ਸੋਸਿਊਰ ਦੇ ਭਾਸ਼ਾਈ ਸੰਕਲਪ, ਭਾਸ਼ਾ ਅਤੇ	
		ਉਚਾਰ,ਚਿਹਨ,ਚਿਹਨਕ, ਚਿਹਨਤ,ਕੜੀਦਾਰ ਅਤੇ	
		ਲੜੀਵਾਰ ਸੰਬੰਧ,	
		ਪਾਣਿਨੀ ਵਿਆਕਰਣ ਦੇ ਪ੍ਰਮੁਖ ਸਕੰਲਪ	
ਧੁਨੀ ਵਿਗਿਆਨ ਅਤੇ ਪੰਜਾਬੀ	ਅਕਤੂਬਰ	ਪਰਿਭਾਸ਼ਾ, ਪਰਕਾਰ, ਉਚਾਰਨ ਅੰਗ, ਧੁਨੀਆਂ ਦੇ	
ਧੁਨੀ ਵਿਉਂਤ		ਵਰਗੀਕਰਨ ਦੇ ਆਧਾਰ	
		ਪੰਜਾਬੀ ਧੁਨੀ ਵਿਉਂਤ, ਸਵਰ, ਵਿਅੰਜਨ, ਪੰਜਾਬੀ ਦਾ ਸੁਰ	

	ਪਰਬੰਧ

ਸਮੈਂਸਟਰ ਚੌਥਾ

ਭਾਸ਼ਾ ਅਤੇ ਭਾਸ਼ਾ ਵਿਗਿਆਨ

2018-19

ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
ਵਿਆਕਰਣ ਵਰਗ ਅਤੇ ਸ਼ਬਦ	ਜਨਵਰੀ	ਵਚਨ, ਲਿੰਗ, ਪੁਰਖ, ਕਾਲ, ਪੰਜਾਬੀ ਕਾਰਕ, ਸ਼ਬਦ
ਸ਼ਰੇਣੀਆਂ		ਸ਼ਰੇਣੀਆਂ ਦੀ ਵੰਡ, ਭਾਵੰਸ਼-ਸੰਕਲਪ ਵਰਗੀਕਰਨ ਦੀ
		ह्यि
		ਵਾਕਾਤਮਕ ਬਣਤਰਾਂ
ਵਿਆਕਰਣ ਇਕਾਈਆਂ	ਫਰਵਰੀ	ਵਾਕ ਦੀ ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਵਰਗੀਕਰਨ, ਪੰਜਾਬੀ ਵਾਕ
		ਬਣਤਰ ਨਿਯਮਾਵਲੀ
		ਵਾਕੰਸ਼ ਦੀ ਪਰਿਭਾਸ਼ਾ, ਬਣਤਰ ਅਤੇ ਵਰਤੋਂ
ਸਮਾਜ ਭਾਸ਼ਾ ਵਿਗਿਆਨ ਅਤੇ	ਮਾਰਚ	ਸਮਾਜੀ ਭਾਸ਼ਾ ਦੇ ਬਦਲਵੇਂ ਰੂਪ,ਭਾਸ਼ਾ ਅਤੇ ਉਪਭਾਸ਼ਾ ਦੇ
ਉਪਭਾਸ਼ਾ		ਸਿਧਾਂਤਕ ਪੱਖ।
ਸ਼ਾਸਤਰ		ਪੰਜਾਬੀ ਦੀਆਂ ਉਪਭਾਸ਼ਾਵਾਂ
		ਅਰਥ ਵਿਗਿਆਨ-ਪਰਿਭਾਸ਼ਾ, ਇਤਿਹਾਸ, ਸਿਧਾਂਤ
ਅਰਥ ਦੇ ਆਧਾਰ ਤੇ ਸ਼ਬਦਾਂ	ਅਪਰੈਲ	ਅਰਥ ਵਿਕਾਸ ਦੀਆਂ ਦਿਸ਼ਾਵਾਂ
ਦਾ ਵਰਗੀਕਰਨ		ਸ਼ਬਦ-ਅਰਥ ਦੇ ਅੰਤਰ ਸਬੰਧ
		ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦੀ ਲਿਪੀ, ਗੁਰਮੁਖੀ ਆਰਥੋਗਰਾਫੀ
		ਪੰਜਾਬੀ ਸ਼ਬਦ ਜੋੜ ਨਿਯਮ

ਸਮੈਸਟਰ ਚੌਥਾ

ਲੋਕਧਾਰਾ ਅਤੇ ਪੰਜਾਬੀ ਲੋਕਧਾਰਾ

2018-19

ਵਿਸ਼ਾ	ਮਹੀਨਾ	ਸਬੰਧਿਤ ਸਮੱਗਰੀ	
ਲੋਕਧਾਰਾ ਦਾ ਸਿਧਾਂਤਕ ਪੱਖ	ਜਨਵਰੀ	ਲੋਕਧਾਰਾ ਦੀ ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਲੱਛਣ, ਲੋਕਧਾਰਾ ਸ਼ਾਸਤਰ,	
		ਮਿੱਥ ਵਿਗਿਆਨ, ਸਮਗਰੀ ਵਰਗੀਕਰਨ,	
ਪੰਜਾਬੀ ਲੋਕਧਾਰਾ	ਫਰਵਰੀ	ਲੋਕ ਸਾਹਿਤ-ਲੋਕ ਕਾਵਿ, ਲੋਕ ਕਥਾਵਾਂ, ਅਖੌਤਾਂ,ਮੁਹਾਵਰਿਆਂ	
		ਦਾ ਸਮਾਜਿਕ ਤੇ ਸਭਿਆਚਾਰ ਮਹੱਤਵ।	
ਪੰਜਾਬੀ ਲੋਕ ਕਲਾਵਾਂ	ਮਾਰਚ	ਲੋਕਨਾਚ, ਲੋਕ ਨਾਟ-ਮੂਲ ਲੱਛਣ ਸਮਾਜਿਕ ਅਤੇ ਸਭਿਆਚਾਰ	
		ਮਹੱਤਵ	
		ਮੀਡੀਆ ਅਤੇ ਲੋਕਧਾਰਾ	

ਲੋਕ ਵਿਸ਼ਵਾਸ ਅਤੇ ਰੀਤੀ	ਅਪਰੈਲ	ਲੋਕ ਵਿਸ਼ਵਾਸ ਮੁੱਖ ਲੱਛਣ, ਸਮਾਜਿਕ ਅਤੇ ਸਭਿਆਚਾਰ
ਰਿਵਾਜ		ਮਹੱਤਵ,
		ਰੀਤੀ ਰਿਵਾਜ-ਜਨਮ, ਵਿਆਹ, ਮੌਤ ਸੰਬੰਧੀ
		ਮੇਲੇ ਤੇ ਤਿਓਹਾਰ-ਸਮਾਜਿਕ ਅਤੇ ਸਭਿਆਚਾਰ ਮਹੱਤਵ

ਐੱਮ.ਏ, ਭਾਗ ਦੂਜਾ

ਸਮੈਸਟਰ ਚੌਥਾ

ਗੁਰਮਤਿ ਕਾਵਿ (ਆਪਸ਼ਨ-1)

ਸੈਸ਼ਨ : 2018-2019

no	ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
1	ਜਨਵਰੀ	1. ਗੁਰਮਤਿ ਕਾਵਿਸਿਧਾਂਤਵਿਚਦੂਜੇ ਭਾਗ ਵਿਚ	1. ਗੁਰਮਤਿ ਕਾਵਿ ਸਿਧਾਂਤ,
		ਦਰਜ਼ ਖੋਜ ਪੱਤਰਾਂ ਦਾ ਅਧਿਐਨ	ਸੰਪਾਦਤ ਡਾ.ਅੰਮ੍ਰਿਤ ਪਾਲ
		2. ਗਉੜੀ ਕੀ ਵਾਰ ਮਹਲਾ ४ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ	ਕੋਰਅਤੇ ਡਾ. ਲਖਵੀਰ ਸਿੰਘ
		3. ਗਉੜੀ ਕੀ ਵਾਰ ਮਹਲਾ ४ ਦਾ ਕਲਾ ਪੱਖ	2. ਗਉੜੀ ਕੀ ਵਾਰ ਮਹਲਾ ४ ,
		4. ਗਉੜੀ ਕੀ ਵਾਰ ਮਹਲਾ ४ ਦਾ ਸਾਹਿਤਕ ਪੱਖ	ਗੁਰੂ ਰਾਮਦਾਸ ਜੀ
2	ਫ਼ਰਵਰੀ	1.ਸੁਖਮਨੀ ਸਾਹਿਬ ਦੇ ਮੂਲਸੰਕਲਪ	ਸੁਖਮਨੀ ਸਾਹਿਬ, ਗੁਰੂ ਅਰਜਨ
		2. ਸੁਖਮਨੀ ਸਾਹਿਬ ਵਿਚ ਸੁਖ ਦਾ ਸੰਕਲਪ	ਦੇਵ ਜੀ
		3. ਸੁਖਮਨੀ ਸਾਹਿਬ ਦਾ ਦਰਸ਼ਨਿਕ ਪੱਖ	
		4. ਸੁਖਮਨੀ ਸਾਹਿਬ ਦਾ ਕਲਾ ਪੱਖ	
3	ਮਾਰਚ	1ਗੁਰੂ ਤੇਗ਼ ਬਹਾਦਰ ਜੀ ਦੇ ਸਲੋਕਾਂ ਵਿੱਚ ਪੇਸ਼ ਵਿਸ਼ੇ	ਗੁਰੂ ਤੇਗ ਬਹਾਦਰ ਜੀ ਦੇ ਸਲੋਕ
		2. ਗੁਰੂ ਤੇਗ਼ ਬਹਾਦਰ ਜੀ ਦੇ ਸਲੋਕਾਂ ਵੀ ਵਿਚ	
		ਨਾਸ਼ਮਾਨਤਾ ਦਾਸੰਕਲਪ	
		3. ਗੁਰੂ ਤੇਗ਼ ਬਹਾਦਰ ਜੀ ਦੀ ਬਾਣੀ ਦਾ ਕਲਾ ਪੱਖ	
		4. ਗੁਰੂ ਤੇਗ਼ ਬਹਾਦਰ ਜੀ ਦੀ ਬਾਣੀ ਦਾ	
		ਦਰਸ਼ਨਿਕ ਪੱਖ	
		5. ਐੱਮ ਐੱਸ ਟੀ	
4	ਅਪ੍ਰੈਲ	1. ਭਗਤ ਕਬੀਰ ਜੀ ਦੇ ਸ਼ਬਦਾਂ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ	ਭਗਤ ਕਬੀਰ ਜੀ ਦੇ 16 ਸ਼ਬਦ
		2. ਭਗਤ ਕਬੀਰ ਜੀ ਦੀ ਬਾਣੀ ਵਿੱਚ ਧਾਰਮਿਕ	ਰਾਗ ਗਉੜੀ, 9 ਸ਼ਬਦ ਰਾਗ
		ਪਾਖੰਡ ਦਾ ਵਿਰੋਧ	ਆਸਾ ਅਤੇ 5 ਸ਼ਬਦ ਰਾਗ
		3. ਭਗਤ ਕਬੀਰ ਜੀ ਬਾਣੀ ਦਾ ਸਭਿਆਚਾਰਕ	ਪਰਭਾਤੀ, ਭਾਈ ਜੋਧ ਸਿੰਘ ਨੇ ਦੇ
		ਅਧਿਐਨ ਦ	ਸਟੀਕ ਵਿਚੋਂ
		4. ਭਗਤ ਕਬੀਰ ਜੀ ਦੀ ਬਾਣੀ ਦਾ ਕਲਾ ਪੱਖ	

	5. ਐੱਮ. ਐੱਸ ਟੀ	
	J. 111. 111 CI	

ਐਮ. ਏ. ਪੰਜਾਬੀ ਭਾਗ-ਦੂਜਾ

ਵਿਸ਼ਾ- ਪੰਜਾਬੀ ਵਾਰਤਕ

ਸਮੈਸਟਰ ਚੇਥਾ

ਸ਼ੈਸ਼ਨ 2018-19

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
-1	1 ਵਾਰਤਕ ਸਿਧਾਂਤ	AUG/	1. ਸੰਪਾ. ਡਾ. ਗੁਨਾਇਬ ਸਿੰਘ ਅਤੇ ਡਾ.
		SEP	ਚਰਨਜੀਤ ਕੈਰ
	2. ਡੂੰਘੀਆਂ ਸਿੱਖਰਾਂ		2. ਨਰਿੰਦਰ ਸਿੰਘ ਕਪੂਰ
2	ਆਪ ਬੀਤੀ:ਮਹਿੰਦਰ ਸਿੰਘ ਰੰਧਾਵਾ	SEP	ਮਹਿੰਦਰ ਸਿੰਘ ਰੰਧਾਵਾ (ਸੰਪਾਦਕ .)ਗੁਰਬਖਸ਼
			ਸਿੰਘ ਅਭਿਨੰਦਨ,ਗ੍ਰੰਥ ,ਨਵਯੁਗ
			ਪਬਲਿਸ਼ਰਜ਼,ਦਿੱਲੀ।
3	ਵਗਦੀ ਏ ਰਾਵੀ	ОСТ	ਵਰਿਆਮ ਸਿੰਘ ਸੰਧੂ
4	ਹੁਸੀਨ ਚਿਹਰੇ :ਬਲਵੰਤ ਗਾਰਗੀ	NOV	ਅਬਨਾਸ਼ ਕੌਰ, ਪੰਜਾਬੀ ਰੇਖਾਚਿੱਤਰ: ਸਰੂਪ ਤੇ
			ਸਾਰ, ਪਬਲੀਕੇਸ਼ਨ ਬਿਊਰੋ, ਪੰਜਾਬੀ
			ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ।

ма ਪੰਜਾਬੀ ਭਾਗ ਦੂਜਾ (ਸਮੈਸਟਰ

ਵਿਸ਼ਾ-ਕਿੱਸਾ ਕਾਵਿ

ਸ਼ੈਸ਼ਨ 2018-19

ਸਮੈਸਟਰ-ਚੌਥਾ

no	ਪੜ੍ਹਾਏ ਜਾਣ ਵਾਲੇ ਵਿਸ਼ੇ	ਮਹੀਨਾ	ਪੁਸਤਕਾਂ
ਭਾਗ	ਮੱਧਕਾਲੀ ਕਾਵਿ	ਜਨਵਰੀ	ਡਾ .ਜਸਵਿੰਦਰ ਸਿੰਘ ਸੈਣੀ ਅਤੇ ਡਾ .ਤਾਰਾ ਸਿੰਘ ਪਬਲੀਕੇਸ਼ਨ
ਓ	ਸਿਧਾਂਤ(ਭਾਗ ਦੂਜਾ)		ਬਿਊਰੋ,ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ।
ਭਾਗ	ਮਿਰਜਾ :ਪੀਲੂ	ਫਰਵਰੀ	ਹਰਜੋਧ ਸਿੰਘ ,ਪੀਲੂ :ਜੀਵਨ ਤੇ ਰਚਨਾ, ਪਬਲੀਕੇਸ਼ਨ ਬਿਊਰੋ,
ਅ-1			ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ।
			ਹਰਪ੍ਰੀਤ ਕੌਰ , ਪੀਲੂ ਰਚਿਤ ਮਿਰਜਾ ਸਾਹਿਬਾਂ ,ਵਾਰਿਸ ਸ਼ਾਹ
			ਫਾਊਡੇਸ਼ਨ, ਅੰਮ੍ਰਿਤਸਰ ।
ਅ-2	ਹੀਰ:ਵਾਰਿਸ ਸ਼ਾਹ	ਫਰਵਰੀ	ਜੀਤ ਸਿੰਘ ਸੀਤਲ ,ਵਾਰਸ ਸ਼ਾਹ: ਇਕ ਅਧਿਐਨ , ਪੰਜਾਬੀ

			ਯੂਨੀਵਰਸਿਟੀ , ਪਟਿਆਲਾ ।
ਅ-3	ਪੂਰਨ ਭਗਤ:ਕਾਦਰਯਾਰ	ਮਾਰਚ	ਬਿਕਰਮ ਸਿੰਘ ਘੁੰਮਣ ,ਪੂਰਨ ਭਗਤ ਕਾਦਰਯਾਰ , ਵਾਰਿਸ ਸ਼ਾਹ
			ਫਾਊਡੇਸ਼ਨ, ਅੰਮ੍ਰਿਤਸਰ ।
ਅ-4	ਸੱਸੀ :ਹਾਸ਼ਮ	ਮਾਰਚ -	ਖੋਜ ਪਤ੍ਰਿਕਾ , ਕਿੱਸਾ ਕਾਵਿ ਅੰਕ,ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ ,
		ਅਪ੍ਰੈਲ	ਪਟਿਆਲਾ ।

GURU GOBIND SINGH COLLEGE SANGHERA, BARNALA PUNJAB UNIT PLANNING

SESSION 2018-19

PROGRAMME- MASTEROF ARTS IN HISTORY 1ST YEAR

SEMESTRER 1ST AND 2ND

M.A.(History) Part 1

Semester 1st

Paper 1st Compulsory

History of Punjab From 1469-1675

Sessions -(2018-19)

Syllabus	Month	Books
1.Principal Sources of early Sikh History upto1675		Arora A.C, Tejasingh and
2.Age of Guru Nanak; Political, Social and Religious	August	Ganda singh, Dhillon. D S
conditions of the Punjab .		
3.Guru Nanak's travels ,teachings and their Impact		Arora A.C, Tejasingh and
	September	Ganda singh
4.Development of Sikhism under Guru Angad,		
Guru Amar Dassand Guru Ram Dass.		
5.Guru Arjan; compilation of Adi Granth, Language,		Arora A.C, Dhillon. D.S
Script, arrangement of material, contents and		,Tejasingh and Ganda
significance.	October	singh
6.Martyrdom of Guru Arjan; cause and impact.		
7.Guru Hargobind; Organisational changes and		Arora A.C, Tejasingh and
their Impact.		Ganda singh
8.Relations of Sikh Gurus with the Mughals 1606-	November	
1675; Martyrdom of Guru TegBahadur; Emergence		
of dissenting Sikh		
sects; Udasis, Minas, Ramraias, Dhirmaliss		

M.A.(History) Part1

Semester 1ST

Paper 2ND^t Compulsory

History of the world 1500-1815

Sessions Sessions (2018-19)

Syllabus	Months	Books
1.Renaissance and Reformation .	August	A.C Arora, E.H.Car
2.Industrial Revolution; Cause and effects .		
3.American Revolution; Cause and Significance.	Septemb	A.C Arora,
4.French Revolution of 1789; Cause and effects.	er	E.H.Car,D.S.Sohota
5.National Assembly; aims and estimates of its	October	A.C.Arora,D.S.Sohota
achievements.		
6.Napoleon Bonaparte; Reforms, continental system.		
7.Napoleonic Wars; Peninsula war and Moscow	Novemb	A.C Arora, E.H.Car,
campaign.	er	D.S.Sohota
8. Vienna Congress; aims, principles and Work.		

M.A.(History) Part 1

Semester 1st

Paper 4th

Sessions -(2018-19)

	Topic	Month	Books
1	History: Definition, meaning and nature. Scope and purpose of History.	August	E.H.Carr: What is History Arthur Marick: The Nature of History C.B.John: Studying History
2	History and Social Sciences :Geography, Sociology, Economics, History and Auxillary Sciences: Archaeology, Paleography numismatics	September	E.L.Elton: The Practice of History R.G.Coolingwood: Idea of History E.H.Carr: What is History
3	Historian and his facts. Historical causation.	October	Gottschalk, Louis: Understanding History: A Primer of Historical Method
4	Historical Evidence Internal and External Criticism.	November	S.K.Bajaj: History: Its Philosophy, Theory and methodology E.H.Carr: What is History

M.A 1 History

Semester 1ST

Paper 3

History of the world (1871-1919)

Session 2018-19

M.A History 1 Semester 1	Paper 3 History of the world (1871-1919)	Sessions- (2015-16), (2016- 17), (2017-18), (2018-19), (2019-20).
 BismarckianDiplomacy: Principles of his Foreign Policy. Austro-German Alliance, Triple Alliance 	August	Brandenburg, Erich Garraty and P.GayDr. A.C Arora
3.International Alliances: - Franco-Russian Alliance - 1894 - Anglo-French Entente-1904 - Anglo Russian Convention – 1907 4. Anglo-Japanese Alliance 1902; Russo-Japanese War (1904-1905)	September	Brandenburg, Erich Garraty and P.GayDr. A.C Arora
5. New Imperialism: Partition of Africa6. Imperialism in East Asia: Battle of Concessions, Open Door Policy	October	Brandenburg, Erich Garraty and P.GayDr. A.C Arora
7.First World War: Causes and Impact. 8. Peace Settlement of 1919: Treaty of Versailles	November	Brandenburg, Erich Garraty and P.GayDr. A.C Arora

M.A.(History) Part1

Semester 2nd

Paper 2ND option 1st

History of the world 1815-1870

Sessions Sessions (2018-19)

Syllabus	Months	Books
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1.Concert of Europe, Estimate of its work;Matternich System, Home and Foreign Policy.	January	H.C.Jain ,A.C Arora,
2.French Revolution of 1830 and 1848.		
3.Second Republic in France; Home and Foreign	February	H.G.Wells ,A.C Arora,
Policy of Napoleon-III.		H.C.Jain
4. Spread of Industrial Revolution in Europe and it's		
impact.		
5. Growth of Parliamentary System in England, Acts	March	H.C.Jain, H.G.wells,A.C
of 1832 and 1867.		Arora
6.Social and labour Movements in Europe.		
7. Growth of Nationalism in Europe; Unification of	April	A.C Arora,
Italy, Unification of Germany.		H.G.wells, H.C. Jain
8.Eastern Question; Greek War of Independence		
and Crimean war.		

M.A 1 History

Semester 2

Paper 3 (option-1)

History of the world (1919-1991)

Session 2018-19

1.The Great Depression: Causes and Impact.2 Rise of Fascism in Italy and Nazism in Germany.		Brandenburg, Erich Garraty and P.GayDr. A.C Arora
3. The Second World War: Causes and Impact . 4. The U.N.O.: Aims, Objectives, Appraisal of its work	February	Brandenburg, Erich Garraty and P.GayDr. A.C Arora
 5. The Chinese Revolution of 1949 and its significance. 6. Arab Nationalism:, Transformation of Turkey under Mustafa Kemal Pasha, 1923-38; Creation of Israel, Palestine Problem 	March	Brandenburg, Erich Garraty and P.GayDr. A.C Arora

7 .ld	eological and Political basis of	April	Brandenburg, Erich
Cold	War: Tensions and Rivalries.		Garraty and P.GayDr. A.C
	rocess of Disintegration of the S.R. and its impact.		Arora

M.A.(History) Part 1

Semester 2nd^t

Paper 4th

Sessions -(2018-19)

	Topic	Month	Books
1	Historical Approach of Hegel Historical Approach of Marx.	January	E.H.Carr: What is History Arthur Marick: The Nature of History Arthur Marwick: The Nature of History
2	Emerging Trends in Modern Historical Writings: Annales, Subaltern and Post Moderism. Assignment and Thesis Writing.	February	H.C. Hockett: Critical Method of Historical Research and Writing R.G.Coolingwood: Idea of History E.H.Carr: What is History
3	Objectivity and Bias in History. Moral Judgment in History.	March	Gottschalk, Louis: Understanding History: A Primer of Historical Method
4	Area Studies: Meaning and Importance. Primary/ Secondary Sources in the proposed area of research.	April	S.K.Bajaj: History: Its Philosophy, Theory and methodology E.H.Carr: What is History

M.A.(History) Part 1

Semester 2ND

Paper 1st Compulsory

History of Punjab From 1675-1799

Sessions (2018-19)

Syllabus	Month	Books
1.Guru Gobind Singh's relation with the Hill Rajas and	January	Grewal, J.S ,A.C Arora
Mughals.		
2. Creation of the Khalsa: circumstance and		
importance; estimate of the work and Personality of		

Guru Gobind Singh.		
3.Banda Singh Bahadur; Military achievements and	February	A.C Arora, Teja Singh
his legacy.		and Ganda Singh
4. Sikh struggle against the Mughals during the period		
of Abdus Samad Khan, Zakaria khan, Mir Mannu and		
Adina Beg: Cause of success of the Sikhs.		
5.Sikh-Afghan Struggle and cause of failure of the	March	A.C Arora, Teja Singh
Afghans.		and Ganda Singh
6.Evolution and Functions of Dal Khalsa ,Gurmataand		
Rakhi System.		
7. Misals: Nature, Civil and Military Organization.	April	A.C Arora, Tejasingh
8.Ranjit Singh's Occupation of Lahore and it's		and Ganda singh
importance.		

GURU GOBIND SINGH COLLEGE SANGHERA, BARNALA PUNJAB

UNIT PLANNING

SESSION 2018-19

 $\textbf{PROGRAMME-} \text{ MASTEROF ARTS IN HISTORY 2}^{\text{ND}} \text{ YEAR}$

SEMESTRER 3RD AND 4TH

M.A.(History) Part-2ND

Semester 3RD

Paper 1st Compulsory

History of Punjab From 1799-1849

Sessions - (2018-19)

Syllabus	Months	Books
1.Principal Sources for the study of Maharaja	August	A.C Arora,
RanjitSingh's reign.		Faujasingh,
2.Political condition of the Punjab in late 18 th century;		Khushwantsingh
Maharaja Ranjit Singh rise to power with special		
reference to his relations Misals .		
3.Sikh-Afghan relation; Conquest of Attock, Multan,	September	A.C Arora,
Kashmir and Peshawar.		Faujasingh,
4. Maharaja Ranjit Singh's relation with the British: 1800-		Khushwantsingh
1839,a.Cis-sutlej states. B.Question of sind.C.Triparie		
Treaty.		
5. Nature of the State under Maharaja Ranjit Singh.	October	A.C Arora,
6.MaharajaRanjitSingh's		Faujasingh,
Administration:CentralandProvincialStructure and		Khushwantsingh
Military Organisation.		
7.Couses of the First Anglo-Sikh War (1845-46) and		

post war settlements.	November	
8.CausesoftheSecond Anglo-Sikh War(1848-49		
)andAnnexationofthe Punjab.		

MA. II Semester-III Paper 3rd Sessions - (2018-19)

1	 Significance of the year1818; Evolution of British Paramountcy. New Trendsin Administration: Administrative & Judicial Reforms under Company's rule with special 	August	A.C.Banerjee: Historyfrom1707 tothe Moderntimes, A
	reference to Lord WilliamBentinckandLord Dalhousie.		Comprehensive history ofIndia. ShekharBandhopadhya: FromPlasseytoPartition.
2	 End of EastIndia Company's MonopolyofTrade:CharterActsof183 3and 1853. DevelopmentofLocalSelfgovernment upto 1947, Growth ofPressanditsimpacton NationalMovement 	Septem ber	S.K. Bajaj: History of India, 1818-1919 (Punjabi) A.C.Arora: History of Modern India Tara Chand: HistoryofFreedomMovement
3	5. The Risingof1857:causes, natureandeffects.6. BritishPolicytowards Indian States, 1818-1947.	October	R.C. Majumdar: An Advanced History of India P.E. Roberts: HistoryofBri tishIndia.
4	 TheRussian DangeranditsimpactonIndian Situation:First AfghanWar;Annexation of Sind and Punjab. Foreign PolicyofGov ernmentofInd ia: (a). Policytoward s Afghanistan (b). Relations withTibetand Iran. 	Novemb er	Bipan Chandra: History of Modern India, India's struggle for Independence V.A.Smith: The Oxford History of India. A.C.Arora: History of Modern India Tara Chand: HistoryofFreedomMovement

MA. II Semester-III Paper 4th Sessions - (2018-19)

	Topic	Month	Books
1	 Queen Proclamation of 1858, Govt of India Act- 1858 Emergence ofIndian NationalCongress;Moderates, theirprogramme, methods and 	August	R.C. Majumdar: HistoryofFreedomMovemen t in India ShekharBandhopadhya: FromPlasseytoPartition.

		1	T
	estimate of theirwork.		
2	3. Extremist in the Indian Nationalism: Estimate of their Work, Surat Split. 4. Minto-orley Reforms: 1909	Septembe r	A New LookatModernIndian History B.L. Grover and S. Grover: A.C.Arora: History of Modern India Tara Chand: HistoryofFreedomMovemen t
3	5. Revolutionaries in India and Abroad; The Ghadar Movement; Komagata Maru incident, The Home Rule Movement. 6. Agitation against the Rowlatt Bills: Jalliawala Bagh Massacre and its impact.	October	R.C. Majumdar: An Advanced History of India BipanChandar Pal: India's Struggle forIndependence
4	7. Govt of India Act 1919, Khilafat and Non cooperation Movement. 8. Swarajist Politics, Simon Commssion and reaction.	November	Bipan Chandra: History of Modern India, India's struggle for Independence V.A.Smith: The Oxford History of India. A.C.Arora: History of Modern India Tara Chand: HistoryofFreedomMovemen t

M.A History 2
rd
semester 3
Paper 2

History of Modern India from 1707-1772 Sessions - (2018-19)

Syllabus	Months	Books
1.Historiography on the decline of the Mughal Empire. 2. Systemic Crisis and collapse: Collapse of Empire and Emergence of regional states of Awadh, Bengal and Hyderabad; Parties and politics at the Mughal Court.	August	R.C. Mazumdar Jagdish Narayan Stewart Gordon H.N. Sinha Dr. A.C Arora J.S Grewal
3. Rise and Expansion of Maratha Power in the eighteenth century.4. Maratha-Afghan Confrontation and the Third Battle of Panipat: its importance in Indian History; Causes of Maratha defeat.	September	R.C. Mazumdar Jagdish Narayan Stewart Gordon H.N. Sinha Dr. A.C Arora J.S Grewal

5. Rise of Sikh Power: Sikh-Mughal Confrontation, Sikh-Afghan Confrontation, Causes of Sikh triumph.6. Internal Struggle of European Trading Companies for Power and supremacy in India with special reference to Anglo-French Wars in the Karnatak.	October	R.C. Mazumdar Jagdish Narayan Stewart Gordon H.N. Sinha Dr. A.C Arora J.S Grewal
7. Beginnings of British rule in Bengal Presidency: early difficulties and how they were over come. 8. Administration and reforms of Robert Clive.	November	R.C. Mazumdar Jagdish Narayan Stewart Gordon H.N. Sinha Dr. A.C Arora J.S Grewal

M.A.2ND Semester-IV Paper 4th session-2018-19

	Topic	Month	Books
1	 CivilDisobedienceMovement: Various phases, estimate of the Movement. GovernmentofIndia Act, 1935. 	January	R.C. Majumdar: HistoryofFreedomMoveme nt in India ShekharBandhopadhya: FromPlasseytoPartition.
2	 MuslimLeague Politicsupto 1940,IndividualSatyagraha. Cripps Mission;QuitIndiaMovement. 	Februar y	Sumit Sarkar: Modern India B.L. Grover and S. Grover: A.C.Arora: History of Modern India Tara Chand: HistoryofFreedomMoveme nt
3	 RiseofCommunalism:LeftWingPolitics. Indian NationalArmy:Role ofSubhasChandra Bose, INA Trials. 	March	R.C. Majumdar: An Advanced History of India BipanChandar Pal: India's Struggle forIndependence
4	7. Towards Freedomand Partition: Wavell Plan, Cabinet Mission, Interim Government, Mountbatten Plan and Indian Independence Act. 8. Circumstances leading to the Partition of India.	April	Bipan Chandra: History of Modern India, India's struggle for Independence V.A.Smith: The Oxford History of India. Tara Chand: HistoryofFreedomMoveme nt

M.A.(History) Part-2ND

Semester 4TH

Paper 1st Compulsory

History of Punjab From 1849-1947

Sessions - (2018-19)

Topic	Month	Books
1. Social and economic condition of the Punjab in the	January	A.C Arora,
first half of the 19th century.		Faujasingh,
2. a) Board of Administration, its formation and		Khushwantsingh
working.		
b) Sir John Lawrence as Chief Commissioner of Punjab		
3. Punjab and Revolt of 1857.	February	A.C Arora,
4. Socio-religious reform movements:		Faujasingh,
a) The Namdhari Movement		Khushwantsingh
b) The Singh Sabha Movement		
c) The Arya Samaj		
d) The Ahmadiya Movement		
5. Agrarian Policy of the British government:	March	A.C Arora,
Canalization and colonisation; rural		Faujasingh,
indebtedness; Punjab Land Alienation Act, 1901		Khushwantsingh
6. Growth of national consciousness and freedom		
movement:		
a) Agrarian Unrest, 1907.		
b) Ghadar Movement		
c) Kirti-Kisan Movement		
d) Naujawan Bharat Sabha.		
7. Growth of National consciousness and freedom	April	A.C Arora,
Movement :		Faujasingh,
a) JallianwalaBagh Massacre		Khushwantsingh
b) Gurdwara Reform Movement		
c) BabbarAkali Movement		
8. Causes of the Partition of Punjab 1947		

M.A History 2 Semester 4th

History of India from 1772-1818

Topic	Month	Books
1.Warren Hastings: Critical examination of his policy and work. 2. Rise and Fall of Mysore: Hyder Ali and Tipu Sultan	January	R.C. Mazumdar Jagdish Narayan Stewart Gordon H.N. Sinha Dr. A.C Arora J.S Grewal
3. British Administration during the period of Cornwallis, Wellesley and Lord Hastings in respect of Judiciary and Public Service 4. British land revenue policy:	February	R.C. Mazumdar Jagdish Narayan Stewart Gordon H.N. Sinha Dr. A.C Arora J.S Grewal

Permanent Settlement : Ryotwari System, Mahal-wari System.		
5 .Parliamentary Legislations : The Regulating Act 1773 : Pitts India Act, 1784 6. Charter Act, 1793; Charter Act, 1813 and the growth of opposition to company's monopoly of eastern trade	March	R.C. Mazumdar Jagdish Narayan Stewart Gordon H.N. Sinha Dr. A.C Arora J.S Grewal
7.Re-emergence and Fall of Marathas, 1772-1818.8. Evolution of British Policy towards Indian States with special reference to Cornwallis, Wellesley and Lord Hastings	April	R.C. Mazumdar Jagdish Narayan Stewart Gordon H.N. Sinha Dr. A.C Arora J.S Grewal

MA. II Semester-IV Paper 3rd Sessions - (2018-19)

	Topic	Month	Books
1	 ImpactofWestern Ideas on Societyand Religion:BrahmoSamaj, Singh Sabha Movement, Arya Samaj, Aligarh Movement. Growth and DevelopmentofNew Education:Controversybetween Orientalists and AnglicistSchools, Wood'sDespatch, HunterCommission (1882), Raleigh CommissionandUniversitiesAct1904. Growth and DevelopmentofEducation1919-1947. Various Schemes ofEducation. 	Januar y	D.N. Panigrahi (ed.):Economy, Societyand Politics in Modern India A.C.Banerjee: Historyfrom1707 tothe Moderntimes, A Comprehensive history ofIndia. ShekharBandhopa dhya: FromPlasseytoPart ition.
2	 Emergence ofNewMiddleClass:Professional, CommercialandIndustrialMiddleClasses, TheirSocial, CulturalandPolitical Role. TheDepressedClasses:ConcernofsocialR eformwith specialReferencetoJyotibaPhule, Ambedkarand Mahatma Gandhi. 	Febru ary	A.C.Arora: History of Modern India Tara Chand: HistoryofFreedomMovement B.B.Mishra: AdministrativeHistory ofIndia 1834-1947. ThomasR. Metcalf:Aftermath ofRevolt
3	 5. Commercialization ofAgriculture:RuralIndebtedness, British Policy towards Indebtedness. 6. Riseand Growth ofModern IndustryandTrade;BritishPolicy towards foreign trade. 	March	R.C. Majumdar: <i>An</i> Advanced History of India

 7. Tribalandpeasantuprisings. 8. DrainTheory:SocialandEconomiceffectsinIndia, Riseandgrowth ofEconomic Nationalism. 	April	Bipan Chandra: History of Modern India, India's struggle for Independence SumitSarkar: Modern India
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