

SYLLABUS 2016-17

CLASS - 12

Content

Accounts

Stats

English

Economics

B.A.

Hindi

Computer

12 A/C

Month	Topic	Concept
April	Part : 2 Ch-4 Accounting Ratios Ch-3 Analysis of Financial statements Part : 1 Ch-4 goodwill	<ul style="list-style-type: none"> • Students will learn about different ratios and calculation of them. • Will get knowledge about financial statement and analysis of it. • Will get detailed knowledge about Goodwill.
Jun	Part : 1 Ch-1 Partnership accounts Part : 2 Ch-2 Accounting for Debenture	<ul style="list-style-type: none"> • Students will learn about accounts of partnership business. • Will get the knowledge about debentures.
July	Part : 1 Ch-2 Final accounts of Partnership	<ul style="list-style-type: none"> • Students will get the detailed knowledge about how to maintain final accounts of partnership business.
Aug.	Part : 1 Ch-3 Reconstruction of Partnership Ch-5 Admission of a new Partner (half)	<ul style="list-style-type: none"> • Students will learn about reconstruction of partnership. • Will get the knowledge about process of admission of new-partner in business.
Sep.	Part : 1 Ch-5 Admission of new partner (complt) Ch-6 Retirement or Death of a Partner	<ul style="list-style-type: none"> • Students will learn about accounting process at the time of retirement or death of a partner.
Oct.	Part : 1 Ch-7 Dissolution of Partnership Firm	<ul style="list-style-type: none"> • Students will get the knowledge about dissolution of Firm.
Nov.	Part : 2 Ch-1 Share Capital Transaction	<ul style="list-style-type: none"> • Will get to know about Share and process of collecting money of shares.
Dec.	Part : 2 Ch-5 Deshi Namu Ch-6 Final Accounts of Deshi Nama System	<ul style="list-style-type: none"> • Students will get the knowledge about Deshinamu and Final Accounts of Deshinama.

Paper Style

Section-A:

Choose the right answer from the given option. Each question one mark. (10)

Section-B

Answer in one sentence to the following questions. Each question carry one mark. (10)

Section-C

Answer the following in brief. Each question carry two marks. (14)

Section-D

Following are the short type of questions. calculate as directed. Each question carries 3 marks. (18)

Section-E

Following are the Essay type questions. Each carries eight marks. (24)

Section-F

Following are essay type questions. Each carries twelve marks. (24)

12 Stats

Month	Topic	Concept
April	Part : 2 Ch-1 Random variable and Discrete Probability Distributions Ch-3 Time series	<ul style="list-style-type: none"> • Students will understand about Probability • Students will learn about different components of Time -series.
Jun	Part : 1 Ch-1 Index number Ch-3 Linear Correlation	<ul style="list-style-type: none"> • Students will get to know about different method of calculation of Index no. • Students will learn about correlation and Method of calculation
July	Part : 1 Ch-4 Linear Regression Part : 2 Ch-5 Interpolation and Extrapolation	<ul style="list-style-type: none"> • Students will get to know about Regression line. • Students will understand about Interpotation & Extrapotation & different methods of calculation Interpotation - Extrapotation
Aug.	Part : 1 Ch-2 Sampling Method	<ul style="list-style-type: none"> • Students will learn about Sample & calculation of Sampling method.
Sep.	Part : 1 Ch-5 Probability	<ul style="list-style-type: none"> • Students will get to know about probability in detail.
Oct.	Part : 2 Ch-4 Geometric Progression	<ul style="list-style-type: none"> • Students will get the knowledge about Geometric progression.
Nov.	Part : 2 Ch-2 Normal Distribution	<ul style="list-style-type: none"> • Students will learn about normal distribution curve and calculation of that.

Paper Style

Section-A:

Following are multiple choice question each question carry one mark. (10)

Section-B

Answer the following questions in one sentence. (Each of 1 M) (10)

Section-C

Answer the following question as required. (each of 2 marks) (24)

Section-D

Give answer of the following question. (each of 3 M) (24)

Section-E

Give answer of the following questions. (each of 4 M) (12)

Section-F

Give answer of the following questions. (each of 5 M) (20)

12 Eng

Month	Topic	Concept
April	<p>Ch-1 The India I carried with me</p> <p>Ch-2 My Brother, My Brother</p> <p>Poem-1: Two Songs from Gitanjali</p> <p>Ch-3 The Moth and the star</p> <p>Ch-4 The Dreaded Scourage</p>	<ul style="list-style-type: none"> • Students will understand the longing for home author felt when he was in England. • Students will understand how difficult it is to survive for people who live in hostile environment. They will feel a sympathy and genuine admiration for their courage and fortitude. • Students will recite and comprehend the poem. Learn to appreciate the content and style of the poem. • Students will understand the moral of fable • Student will become aware about plight of HIV-positive people in Society and learn to be more sensitive towards them
Jun	<p>Supplement 1: The Open window</p> <p>Poem-2 : The Quiet Life</p> <p>Ch-5 The Snake charmer</p> <p>Ch-6 Saying No- Nicely</p> <p>Poem-3 : The Potter's Song</p>	<ul style="list-style-type: none"> • Students will learn about character Saki and his uncanny habit of transforming a simple situation into a bizarre one. • Students will learn to appreciate the cadence combined with the musicality of the language and the lilting rhythm which makes this poem splendid. • Students will know about belief of people about snakes after reading this story. • Students will learn how to say no without hurting sentiment or spoiling relationship with listener • Students will understand poet's deep appreciation of life and clear manifestation of his faith in the creator and universal brotherhood.
July	<p>Poem-4 : The Blind Boy</p> <p>Supplement 2 : God's own voice</p> <p>Ch-7 Dussehra Drona</p> <p>Ch-8 I am not a mother</p> <p>Poem:5 Character of a Happy Life</p>	<ul style="list-style-type: none"> • Students will appreciate poets ingenuity in combining theatrical metaphors with poetic diction • Students will come to know more about well known singer of Carnatic and Hindustani music M.S. Subbulakshmi. • Students will come to know about pachyderm Drona which has once brought festival cheer to Mysore for almost two decades • Students will come to know about the tension between a real mother and a fostermother and age old distinction between two • Students will appreciate and comprehend poets stress on need of honesty and simplicity in life
Aug.	Poem:6 Oh, what is that sound ?	<ul style="list-style-type: none"> • Students will appreciate the poem's musicality structured verse form, repetition of words and sounds and the sudden change of tone at the end.

12 Eng

Month	Topic	Concept
	Supplementar-3 : Scattered Ashes Ch-9 A Paper Boat Ch-10 Mother's Day Ch-11 The Diamond Maker	<ul style="list-style-type: none"> • Students will enjoy the simple and touching story of village life. • Students will enjoy a sense of Nostalgia created by author for one's childhood. • Students appreciate the literary style of author who combines in this play a comic mode with a light critical outlook on the foibles of people in the society. • Story will evoke in students a sense of mystery and ambiguity for its end as it is left undecided for readers to understand.
Sept.	Ch-7 Before Anyone comes Ch-12 The case of the Moving Scare crows Ch-13 The Price we pay Ch-14 The Plastic Problem Poem-8 : October	<ul style="list-style-type: none"> • Students will appreciate the intricate pattern of fantasy and reality woven by poetess in poem. • Students will enjoy and appreciate detective skills of sherlock Holmes • Students will know about author's thought even a year after the attack on world Trade Centre's north tower which he survived. • Students will be become aware about environmental issues associated with plastic • Students will appreciate poetry for its complication of tone and delicate balancing of gravity and wit.
Oct.	Supplement 4 : Gagan Chawdhury's Studio Supplement 5 : Sorry, Wrong Number Poem 9 : Poeta Fit, Non Nas citur Poem 10 : Sonnet No. 148 Poem 11 : The Tomcat	<ul style="list-style-type: none"> • Students will enjoy the detective story as author takes reader through a thrilling experience. • Students will enjoy the dark humour and silent menace that reaches its peak at the end of play. • Students will appreciate the poem and enjoy poet's subtle sense of humour and wit. • Students will appreciate the way in which poet has cleverly combined contrasting elements of sight and blindness and equates them to the feeling of love • Students will appreciate simple diction and direct expression in poem

Paper Style

50 Marks / 80 Marks

Section-A: (Textual Prose)

- Q.1 (A) Choose the correct answer and rewrite the complete sentences.
(B) Read the following passage carefully and answer the questions given below it.

Section-B (Textual Poetry, Supplementary)

- Q.2 (A) Read the following stanza carefully and answer the questions given below it.
(B) Answer the following questions in 4 or 5 sentences
(C) Answer the following questions in 7 or 8 sentences Section-C (Grammar)
- Q.3 (A) Use the appropriate form of the words given in the brackets and rewrite the sentences.
(B) Rewrite the given sentences selecting the appropriate meanings of the Idioms / phrases
(C) Rewrite the following into indirect speech form of narration.
(D) Rewrite the sentence as directed in the brackets.
- Q.4 (A) Read the following passage carefully and answer the questions given below it.
(B) Read the little rhyme and write the following answer.
- Q.5 (A) Letter
(B) Paragraph or Essay

12 ECO

Month	Sr.No.	Topic	Concept
April	1	Importance of Statistical data in the study	Statistical data of economic of India's Economic problems problems, graphs, diagram and analysis
	2	Economic Growth and Development	Defination & Indicators of economic development, Difference between economic growth and development, Sustainable development, Features of developing indian economy
June	3	The Structure of Indian Economy	Indian economy before independence, Development of modern Industries, Agriculture sector, Railways, Road & Banking sector, Elements of human development, Occupational structure
	4	Infrastructure	Economic Infrastructure Importance, Com ponents, Social Infrastructure & its Importance
July.	5	Strategies of development	Mixed Economy, Planning, Objectives, Achievements & Limitation of planning, Strategies of economic policies and its Characteristics
	6	Economic reforms since 1991	Necessity of new economic reforms, Liberalizatio Globalization, Direct foreign capital investment
Aug.	7	Population in Inida	Population size and growth rate, Theory of demographic transiton, Reasons for high birth rate and reasons for reduction in deathrate, Measures of Population control
	8	Poverty in India	Relative & Absolute poverty, Measures and programmes to reduce poverty
Sep.	9	Unemployment in India	Unemployment in developed and developing countries, Forms of unemployment in India, Classification, reasons and measures to reduce unemployment
	10	New emerging issues in Indian economy	Relation between Environment and economy Role of environment, Environment policy and its components, Migration-Types, Reasons, Positive & Negative effects

12 ECO

Month	Sr.No.	Topic	Concept
Oct	11	Urbanisation	Reasons for Urbanisation, Characteristics of migrating people, Effects of urbanisation, Urbanisation policy
Nov	12	Agriculture sectors in India	Agriculture development and expansion in India, Nature of crop patterns, Problems of agriculture sector, Green revolution
Dec	13	Industries in India	Importance of industrialisation in India, Economy classification of industries, problems of industries, Problems in development of industries, Progress of Industries in India

• Paper Style

SECTION - A

Choose the correct alternative from those given below (each I mark) (10)

SECTION - B

Answer the following question in one sentences (each I mark) (10)

SECTION - C

Answer the following questions in 20 words. (2 Marks each) (28)

SECTION - D

Answer the following questions in 50 words. (3 Marks each) (27)

SECTION - E

Answer the following questions in brief. (5 Marks each) (25)

12 B.A.

Month	Chap	Topic	Concept
April	1	Management concept, Object and Importance	Students will learn about Nature & Importance of management, Levels of Management
	2	Management and Administration	Students will get knowledge of Levels of Management
	3	Principles of management	Students will be aware of Henry Fayol's management
June	4	Planning	Students will get Knowledge of stages, Procedure of Planning
	5	Organisation-I	Students will get Information of Types of Organisation
July	6	Formation of Organisation II	Students will get Information about Elements of delegation of authority
	7	Staffing-I	Students will be aware of Staffing as a part of Human resource
	8	Staffing-II	
Aug.	9	Wages and Incentives	Students will learn Meaning of wages, Types of Incentives
	10	Directing	Students will get knowledge of Elements of direction And Importance of Directing
Sep	11	Communication	Students will learn about Essential elements of effective communication
	12	Controlling	Students will get knowledge of Relation between planning and controlling
Oct	13	Functional areas of management	Students will learn about Human resource management
Nov	14	Consumer Protection	Students will get knowledge of Means & Methods of Consumer Protection Act
Dec	15	Business Environment	Students will learn about Aspects of Business Environment
	16	Social responsibility of business and business ethics	Students will learn about Responsibility towards various stake holding

• Paper Style

SECTION - A

Choose the correct alternative from those given below (1 each mark) (10)

SECTION - B

Answer the following question in one sentences (2 each mark) (10)

SECTION - C

Answer the following questions in 30 words. (2 Marks each) (30)

SECTION - D

Answer the following questions in 50 words. (3 Marks each) (30)

SECTION - E

Answer the following questions in 100 words. (5 Marks each) (20)

12 Hindi

Month	SR.No	Topic	Concept
अप्रैल	१	१. पहेलियाँ । मुकरियाँ (पद्य) ३. भक्ति सुधा (पद्य) १. उसने कहा था (गद्य) २. कह गए दास कबीर २. मानव का भाग्य	मुकरियाँ का अर्थ - कठिन शब्द अभ्यास, शब्द अर्थ सूरदास, मीराबाई, तुलसीदास इनके पदों द्वारा इष्टदेव की सुंदर अभिव्यक्ति निस्वार्थ प्रेम की भावना देश भक्ति की भावना, का विकास साखियों द्वारा ईश्वर प्रेम, वाणी स्वभाव, गर्व, नीति और धीरज के बारे में विचार व्यक्त करना । इस निबंध द्वारा, ईश्वर, धर्म, पाप, पुण्य आदि का सूक्ष्म दृष्टि से विवेचन किया जाएगा ।
जुन	२.	४. गागर में सागर ५. कुण्डलियाँ ३. सिनेमा और जीवन ४. मजबूरी	बिहारी के दोहों द्वारा प्रेम, सौंदर्य, नीति, प्रकृति चित्रण आदि का परिचय सूक्ष्म दृष्टि तथा कल्पना शक्ति के रूप में दिया जाएगा गिरिधर की इन कुण्डलियों द्वारा नीतिपरक बातों को बताया जाना । सिनेमा के विभिन्न पक्षों द्वारा मनुष्य के जीवन पर पड़ने वाले कुप्रभावों को स्पष्ट किया जाएगा । आधुनिक युग में बच्चों का उनके दादा-दादी के साथ न रह पाने की मजबूरी एक परिवार का बढ़ना इस पर चर्चा-
जुलाई	३	५. एक गारिमा अदृश्य हो गई - ६. भोर का तारा ७. नाखून क्यों बढ़ते हैं ६. उर्मिला का अनुराग ७. गीत	पंडित जवाहरलाल नेहरूजी के विचारों को प्रस्तुत करना राष्ट्रीय भावना से ओत-प्रोत कवि शेखर की भावनाओं को दर्शानी नाखूनों के द्वारा मनुष्य के भीतर छिपे पशुता वाले स्वभाव को दर्शानी है । उर्मिला के माध्यम से भारतीय नारी के चरित्र की गारिमा को अंकित किया गया है । गीत के द्वारा जनता की छिपी हुई महान शक्ति को जगाना है ।
अगस्त	४	८. क्या पूजन क्या अर्चन रे ९. भारत का ये रेशमी नगर १०. विपल्व - गान	महादेवी वर्मा जी का परमात्मा को प्रियतम मानकर उनकी अनोखे ढंग से पूजन का उल्लेख इस कविता में किया है । दिल्ली के वैभवशाली जीवन पर गहरा व्यंग्य इस कविता में किया गया है । उसी पर चर्चा होगी । इस कविता में लोगों में जागृति लाने का प्रशंसातीय छात्रों को प्रभावित करेगा

12 Hindi

Month	SR.No	Topic	Concept
		८. मृगनयनी का मनोमंथन ९. विज्ञान और आत्मखोज	राजा मानसिंहथी पत्नी मृगनयनी की जीवनी तथा उनसे जुड़ी घटनाओं का ब्यौरा छात्रों को बताया जाएगा । राष्ट्रपति अब्दुल कलाम जी की जीवनी उनका पूरा विवरण बच्चों को दिया जाएगा ।
सितंबर	५	१०. एक प्रश्न चार उत्तर ११. सूर्यकांत त्रिपाठी निराला । ११. दे मन का उपहार	देश में उन्नति नहीं हो रही, इसके कारणों पर विचार प्रस्तुत करना तथा विचारकों के विचार बताना । निराला जी के स्वभाव उनकी आंतरिक भावनाओं का सजीव चित्र प्रस्तुत किया जाएगा । इंसान को आत्मनिर्भर होना चाहिए इस विषय पर छात्रों को प्रेरित करना
अक्टू	६	१२. सब पर प्यार लुटाता चल १३. उड़ चल हारिल	प्रेम की शक्ति के बारे में छात्रों को समझाना, भेदभाव से दूर रहना, संसार को एक परिवार समझना । इस कविता के माध्यम से बताया गया है, लक्ष्य को पाने के लिए हिम्मत पर भरोसा रखने की प्रेरणा देना
नवंबर	७	१४. स्नेह शपथ १२. साथ - साथ चल रही किरण १३.स्वाभिमानी चाणक्य	डॉटने - फटकारने के सिवा स्नेह शपथ की शक्ति द्वारा सफलता को प्राप्त करना इसकी महत्ता को बताया जाएगा प्रकृति के साथ जुड़े रहने की सीख छात्रों को दी जाएगी । कृत्रिमता को दूर किया जाएगा । तक्षशिला, गुरुकुल के छात्र चाणक्य चंद्रगुप्त और सिंहरण की वीरता साहस तथा स्वाभिमान का वर्णन होगा ।
दिसंबर	८	१४. निर्माल्य १५. सूर्योपासना १६. तोते की शिक्षा	निर्माल्य शब्द का अर्थ उसकी जानकारी कहानी के संवादों द्वारा बताई जाएगी । सूर्य की महत्ता एवं उपासना से संबंधित दुर्लभ एवं तथ्यपूर्ण जानकारी छात्रों को दी जाएगी । भारतीय राजनीति और समाज के विभिन्न पक्षों द्वारा कर्मचारियों और भ्रष्टाचारियों का पर्दाफाश किया जाएगा ।
जनवरी	९	१७. चंद्रशेखरआज़ाद १८. काश्मीर दर्शन १५. कहाँ तो तपथा	चंद्रशेखर आज़ाद के स्वभाव, व्यक्तित्व, विचार धारा एवं कार्य-पद्धति का चित्रण किया है । उसका वर्णन किया जाएगा । लेखक की काश्मीर यात्रा द्वारा वहाँ की सुंदरता, सूक्ष्म रूप से मनोहारी चित्र छात्रों के सामने प्रस्तुत होगा । सामाजिक व्यवस्था के कटु सत्य को इस कविता द्वारा छात्रों के समक्ष उजागर किया जाएगा ।

12 Hindi

Month	SR.No	Topic	Concept
		१६. नहीं रोकूँगी १८. पेड़-पाँच कविताएँ	प्रियतम के प्रति नायिका के गहरे प्रेम को प्रकाशित किया जाएगा - इस में वह चतुराई से उसे रोकना चाहती है । इस कविता में पेड़ के माध्यम से मनुष्य की बदलती हुई नियति के रूप में प्रस्तुत किया गया है, वही छात्रों को विस्तार पूर्वक बताया जाएगा ।

• Paper Style

विभाग - A (गद्य)

- प्र.१ प्रश्नों के उत्तर एक - एक वाक्य में लिखे -
प्र.२ निम्नलिखित विधानों को सही विकल्प द्वारा पूर्ण करके लिखे-
प्र.३ निम्नलिखित प्रश्नों के उत्तर दो-तीन वाक्यों में लिखे-
प्र.४ निम्नलिखित प्रश्नों के उत्तर आठ-दस वाक्यों में लिखे-

(पद्य)

- प्र.५ प्रश्नों के उत्तर एक - एक वाक्य में लिखे -
प्र.६ काव्य पंक्ति को सही विकल्प द्वारा पूर्ण करके लिखे-
प्र.७ निम्नलिखित प्रश्नों के उत्तर दो-तीन वाक्यों में लिखे-
प्र.८ प्रश्नों के उत्तर सात-आठ वाक्यों में लिखे-

विभाग - B (गद्य)

- प्र.९ पर्यायवाची शब्द
विलोम शब्द
संधिविच्छेद
शब्दसमूहों के लिए एक शब्द / वाक्यों को शुद्ध करनी मुहावरों का अर्थ देकर वाक्यों में प्रयोग / कहावतों का अर्थ
प्र.१० एक-तिहाई शब्दों में सार
प्र.११ पद्यांशों का भावार्थ स्पष्ट करें-
प्र.१२ अपठित गद्यांश

विभाग - D

- प्र.१३ निबंध
कहानी
विचारविस्तार
सूचनानुसार पत्र

12 Comp.

Month	Sr.No.	Topic	Concept
April	1	Ch-6 Object oriented Concepts Ch-1 Creating HTML form using Kompozer Ch-2 Cascading Style Sheet and Jave script	Object, Class, Class Diagram, Encapsulation, Data Abstraction, Polymorphism, Aggregation, Composition, Inheritance Form Elements, input elements, Create New File, Opening, saving, adding element in to the form, Display form in preview mode Add css using Kompozer, Open CSS, create style rule, Change text, background, check the code in the source view, Java script, Write Java script for validate the form fields, events, functions, if statement, isNaN (), alert, focus (),
June	2	Ch-3 Designing simple website using Kompozer Ch-4 Introduction to E-Commerce	Planning for the website, create simple website, insert table, properties of table, image, create link, publish website, other open source web development tools Applications of E-commerce, Traditional commerce, Advantages, Limitations, Business models
July	3	Ch-5 Introduction to M-Commerce Ch-7 Jave Basics	Benefits, Limitations, Applications, Security issues, Payment cards Creating simple Java application, Structure of a JAVA program, data types, variables, comments, expressions, operators, control structure
Aug.	4	Ch-8 Classes and Objects in JAVA Ch-9 Working with Array and string	Class in JAVA, creating objects, class variable and class method, classification of variables declared in a class, polymorphism, constructor, access control, Inheritance, composition and aggregation 1-D array, 2-D array, strings, differnt classes
Sep.	5	Revision	
Oct.	6	Ch-10 Exception Handing in JAVA Ch-11 File Handling	Types of exceptions, Compile-time errors, Runtime errors, Exception handling, try-catch block, throw statement, creating custom exception File class, constructor of file, methods of file, stream class, writer class, reader class, scanner class, consol class
Nov	7	Ch-12 Publishing document using LaTex	The LaTex language, structure of LaTex document, The preamble, The document environment, page layout, typesetting Mathematical

12 Comp.

Month	Sr.No.	Topic	Concept
		Ch-13 Other useful tree tools and services	content in LaTeX, Using mathematical symbols and operators, Using equations Data compression, Archive Manager, The VLC media player, google map, character map, The R software, rationalplan, skype,
Dec	8	Revision	

Syllabus for Exam:

Whole Book

• Paper Style

MCQ's

100 Marks