

## (Senior Secondary)

CBSE Affiliated (1630571)

Under : DAV College Managing Committee, New Delhi

Near Chak, Patran Road, Samana-147101 | Phone : 01764-221815, 9878144815

E-mail: davsamana@gmail.com, davsamana@yahoo.com

Website : <u>www.davsamana.org</u>

|--|

# Class 10+1 (Science)

Name\_\_\_\_\_

Section\_\_\_\_\_

Roll No. \_\_\_\_\_

Adm. No. \_\_\_\_\_

SIUDI TLM	ST	UDY	PLAN
-----------	----	-----	------

INDEX

Ӟ́х

SUBJECT	Page No.
PHYSICS	12-14
CHEMISTRY	14-16
BIOLOGY	16-19
MATHEMATICS	19-21
ENGLISH CORE	21-23
HINDUSTANI MUSIC VOCAL	24-25
PHYSICAL EDUCATION	25-28
COMPUTER SCIENCE	29-31
ACTIVITIES LIST OF EK BHARAT SHRESHTHA	32
BHARAT	
ECO CLUB	33
MEDICAL PLANNER	34
TEST SCHEDULE & CALENDAR ACTIVITIES	35
NATIONAL & INTERNATIONAL IMPORTANT DAYS	36-41
ARYA PARV	41
LIST OF HOLIDAYS	42
SCHOOL HOUSES	43
DO'S AND DON'TS	44
CODE OF CONDUCT	44
TEN PRINCIPLES OF THE ARYA SAMAJ	45



ઝ્રઁઝ

# **Principal Message**

"Education is a shared commitment between dedicated teachers, motivated students and enthusiastic parents with high expectations"



Dr. Mohan Lal Sharma Founder Principal

#### **Dear Students**

Today, the role of a school is not only to pursue academic excellence but also to encourage and empower its students to be lifelong learners, critical thinkers, and productive members of an ever-changing global society. More than a decade back DAV SAMANA pledged to transform education. The school that is being run under the able stewardship of Honorable President **Dr. Poonam Suri Ji** has earned its own position not only in Samana but also in its surrounding areas. At DAV, we provide an atmosphere to our students for multifaceted development, where children get such a platform which helps them to channelize their potential in the pursuit of excellence. This can only be possible in a holistic, student-centric environment.

The school is striving hard to make the best possible efforts to inculcate strong Vedic roots combining with academics and extra-curricular activities in the children. Transforming every individual into a self-reliant and independent citizen, the school provides an amalgam of scholastic and co-scholastic activities with International exposure. In our curriculum, the student is the primary focus and each child is involved in the learning process.

The parents are the most strengthening power in moulding the future of children. Their consistent support empowers us to do more and more. I pay my gratitude to them for their faith in us.

I am confident enough that the DAVIANS will make themselves stronger day by day, adding a new leaf to the grandeur of the school.

Blessings,

**Dr. Mohan Lal Sharma** Principal

Class- 11th Commerce (2020-21)

## **STUDY PLAN - AN IMPORTANT TOOL**

Зŏ

Study plan is a technique that enables you to make the most efficient use of your time, resources and academic potentials. As we journey together, you may face many challenges and to enable you to overcome the obstacles we offer you this wonderful tool-Study Plan to make you familiar with the values and Academic Syllabi of the school. This will increase your awareness of how you study and you will become more confident. Make this planner a part of your schedule for getting success this year.

.....

### **GREEN RULES**

- ✤ Be kind, polite, helpful and aware of others' feelings.
- Try your best, work hard and learn from your own mistakes.
- ✤ Respect your educators.
- ✤ Make yourself presentable.
- \* Take responsibility for your education.
- ✤ Be organized.
- Don't be a distraction.
- Do the task with dedication.
- Stick to your goals.

#### <u>3<sup>35</sup>Class-11<sup>th</sup> Commerce (2020-21)</u> GENERAL INSTRUCTIONS (FOR PARENTS)

- Parents are requested to co-operate with the school in its attempt to help towards their children's progress by paying attention to their regularity, punctuality and discipline.
- Constant vigilance on the part of the parents pays rich dividends. We earnestly recommend that parents should take interest in the daily activities of the children both inside and outside the school and check the diary daily for any notes from the teacher. Kindly attend all Parent-Teacher Meetings in the interest of your wards.
- If you have any suggestions regarding your ward's study, you are welcome to contact the Principal/ Supervisor/ Co-ordinator/Class Teacher/Subject Teacher during Parent-Teacher Meeting or with prior appointment with Principal/ Supervisor/ Co-ordinator between (9:00 a.m. to 10:00 a.m.).
- Parents are requested not to enter the class room either to see their wards or to seek interviews with the teachers during class hours. No half day/short leave will be given to the student.
- Unauthorized absence for 6 consecutive days renders the student liable to have his/her name struck off the rolls. Sick children should not be sent to the school for a test or an examination. Medical certificate may be sent along with an application on the same or next day positively. Student will be fined Rs.10 per day, if the child remains absent for the consecutive two days.
- Children when suffering from infectious disease should not be sent to school to attend classes. The student is required to produce a fitness certificate from a Medical Practitioner / Doctor on joining.
- Any change of Residential / Official Address / Telephone Number should be notified to the class teacher and school office immediately.
- Ensure that the child maintains personal hygiene, has nutritious breakfast and diet and avoids eatables from roadside vendors.

<u>STUDÝ PLAN</u>

# Students are not allowed to carry / use "Mobile Phones" within the school premises.

Зŏ

Class- 11th Commerce (2020-21)

- As the medium of instruction in the school is English. So, children should be helped to follow their work easily and intelligently by a certain amount of regular conversation in English at home.
- As soon as the diary is issued, the parents should fill in all the required data and sign in the spaces provided.
- ✤ Parents should sign the school diary daily. Daily assignment, irregularity in
  - a) Completion of assignment
  - b) Bringing of Books.
  - c) Wearing proper uniform, or any other instruction and circulars given should be acknowledged by signing the diary at the respective spaces provided.
- Legitimate complaints should be brought to the knowledge of the Principal without delay.
- Please ensure that the child is sent neatly dressed. Nails should be trimmed regularly. Expensive jewellery and watches, nail polish and make up is not permitted.
- Encourage the children to participate in all curricular and co-curricular activities. This is very necessary for gaining self-confidence and selfsatisfaction

#### MODE OF EXAMINATION

- 1. The First Term examination will be held in the month of September and Annual examination will be held in the month of February / March.
- 2. Grading System is in the paper of Music / Dance, G.K., Naitik Shiksha, Health & Physical Education.
- 3. A student must pass separately in both (Written+ Practical) exams.
- 4. Duration of each paper will be of three hours.

#### \*\*\*\*

#### TEACHER SHOULD KEEP IN MIND

- 1. Use a variety of tools (Oral, Projects, Presentation).
- 2. Understand different learning styles and abilities.
- 3. Develop child's individual's skills, interests, attitudes and motivation.
- 4. Monitor the changes taking place in a child's learning, behavior and progress over time.
- 5. Share the assessment criteria with the students.
- 6. Allow peer and self-assessment.
- 7. Give an opportunity to the students to improve.
- 8. Use an "Indoor Voice" when speaking in the class.

## **Examination Instructions**

- 1. Students MUST reach the exam centre in time.
- 2. No student will be allowed to enter in the examination centre after time will be over.
- 3. Students are required to bring their own pen, pencil and ink. Only blue black or royal blue ink / ball point pen is to be used.
- 4. No student, without permission of the Invigilators/Duty teacher, shall leave his / her seat or the Examination Hall until the end of the examination. No student shall speak without permission. If it is necessary for the candidate to communicate, he/she shall stand up in his / her place.
- 5. Answer shall be written on both sides of the answer book supplied to the candidate and on the both side of the answer book. No candidate shall tear out any leaf from the answer book.
- 6. If a student write his / her roll no. or put any special mark in any part of the answer book or drawing sheet, map etc. other than the space provided for the purpose he will render himself liable to have his/her paper cancel.
- 7. Students can be physical search by the center duty teacher before or during the examination at any time.
- 8. The student shall not ask for supplementary answer sheet till the main answer book / the earlier supplementary answer book is filled.

- 9. Apart from what is stated to be unfair means in the rules, regulations and Bye-Laws of the Board, if a candidate during the course of examination, is found indulging in any of the following, he/she shall specifically be deemed to have used unfair means at the examinations and as such his/her result shall not be declared but shall be marked as UNFAIRMEANS (U.F.M.):
  - a) Having in possession any item or article which has been prohibited in examination centre or may be used for unfair practices including any stationery item, communication device, accessories, eatable items, ornaments or any other material or information relevant or not relevant to the examination in the paper concerned.

# VALUE EDUCATION

### APRIL

Courtesy & Co-operation: Recognition of mutual interdependence with others resulting in Polite treatment and respect.

- Politeness
- Sympathy
- Civility
- Collaboration
- Assistance

### MAY

Kindness & Generosity: Concern for suffering or distress of others.

- Affection
- Decency
- Gentleness
- Altruism
- Support

### JUNE

Accountability & Commitment: Responsibility for one's actions and their consequences.

- Liability
- Blame worthiness
- Answerability
- Promise
- Responsibility

# TOPIC

## JULY

Nurture the Nature/ Conservation: Avoid wastage and pollution of Natural resources.

- Natural Environment
- Care and Conservation of Land, Clean Air and Pure Water

## AUGUST

Honesty & Integrity: The quality or fact of being truthful, upright & fair.

- Truthful
- worthy of confidence
- Trustworthy
- Patient
- Sincere

SEPTEMBER

Safety & Security:

Condition of being protected from danger or risk.

- Immunity
- Assurance
- Defence
- Protection
- Precautions

STUDY PLAN	<sup>3</sup> Class- 11 <sup>th</sup> Commerce (2020-21)
OCTOBER	JANUARY
Respect & Forgiveness:	Loyalty& Patriotism:
Treat others the way you like to be	Faithfulness to a person, institution,
treated. Care for others and	custom or idea to which one is bound
Environment.	by duty, pledge or a promise.
Respect for Creator	Faithfulness
Respect for Others	Dutiful
Respect for authority	Steadfast
<ul> <li>Respect for environment</li> </ul>	Trustfulness
Respect for health	Trustworthy
	Patriotic
NOVEMBER	FEBRUARY
Tolerance & Acceptance:	Time Management:
To respect someone's Belief &	Ability to use one's time effectively.
Choices.	Right Activity
Tolerate Others	Effective Planning
Co-operate and Encourage	Setting Deadlines
Others	<ul> <li>Setting Goals &amp; Objectives</li> </ul>
<ul> <li>Empathy for others</li> </ul>	
• Harmony	
	MARCH
	Excellence / Doing Your Best:
DECEMBER	Strive to achieve best at all times and
Care & Compassion:	to be good.
Concern for Sufferings of others &	• Be Curious

Help others to improve

**Identify Your Goals** 

Focus on Task

• Hard Work

•

•

being Sympathetic.

- Love for Living Beings
- Attitude of Kindness
- Generous
- Courtesy
- Empathy
- Self- Heartedness

## ACCOUNTANCY (Code No. 055)

#### **Books:** 1. Financial Accounting- Part I - NCERT

- 2. Financial Accounting- Part II NCERT
- 3. Reference Book: Accountancy T.S GREWAL

### **OBJECTIVES:**

- $1. \ {\rm To} \ {\rm familiarize} \ {\rm the} \ {\rm students} \ {\rm with} \ {\rm accounting} \ {\rm as} \ {\rm an} \ {\rm information} \ {\rm system}.$
- 2. To acquaint the students with basic concepts of accounting and accounting standards.
- 3. To develop the skills of using accounting equation in processing business transactions.
- 4. To develop an understanding about recording of business transactions and preparation of financial statements.
- 5. To enable the students to understand and analyze the financial statements.
- 6. To familiarize students with the fundamentals of computerized system of accounting.

### COURSE STRUCTURE

### **Duration – 3 Hours**

#### M.M. - 100

	Unit	Marks
Part – A	Financial Accounting – I	
Unit – 1	<b>Theoretical Framework</b>	12
Unit – 2	Accounting Process and Special Accounting Treatment	40
Part – B	Financial Accounting – II Financial	
Unit – 3	statements of sole proprietorship	20
Unit – 4	<b>Computers in accounting</b>	08
Part- C	Project Work	20

### **Project Work – Guidelines (Subject to change as per CBSE guidelines)**

Unit	Heading	Marks
1	Project File	4
2	Written Test (1 Hour)	12
3	Viva	4
Total		20

### **TERM - I (APRIL TO SEPTEMBER)**

#### **APRIL**

Sr. No.	Chapter Name	No. of Periods
1	Introduction of Accounting	05
2	Basic Accounting Terms , Accounting Standard, Accounting Concepts	10

#### MAY

Sr. No.	Chapter Name	No. of Periods
1.	Journal / Ledger	09
2.	Special Purpose Books – I – Cash Book	09
3.	Special Purpose Book – II – Subsidiary Books	07

#### JUNE SUMMER VACATION

#### JULY

Sr. No.	Chapter Name	No. of Periods
1.	Trial Balance	05
2.	Bank Reconciliation Statement	10
3.	Depreciation	10

### AUGUST

Sr. No.	Chapter Name	No. of Periods
1.	Accounting for Bill of Exchange	10
2.	<b>Rectification of Errors</b>	15

### SEPTEMBER -REVISION +HALF YEARLY EXAMINATION

### **TERM - II (OCTOBER TO MARCH)**

#### **OCTOBER**

Sr. No.	Chapter Name	No. of Periods
1	<b>Provision and Reserves</b>	05
2	Origin of Transaction	05
3	Financial Statement of Sole Proprietorship – I	15

#### **NOVEMBER**

Sr. No.	Chapter Name	No. of Periods
1	Financial statements – II with Adjustment	08
2	Single Entry System.	10
3	Computers in Accounting	07

**Project:** Project work as per CBSE Guidelines.

#### **DECEMBER TO MARCH** -

#### **REVISION+**

#### ANNUAL EXAMINATION

### **BUSINESS STUDIES (Code 054)**

#### **Books:** 1. Business Studies (NCERT) Textbook for Class XI

- 2. R.K. Singla
- 3. Alka Dhawan (case studies)

#### AIMS:

1. Business is a dynamic process that brings together technology, nature resources and human initiative in a constantly changing global environment.

2. To understand the framework in which a business operates, a detailed study of the organization and management of business processes and its interaction with the environment is required.

### **OBJECTIVES:**

- 1. To develop students with an understanding of the processes of business and its environment.
- 2. To develop an interest in the theory and practice of business, trade and industry.

### STUDY PLAN 3<sup>5</sup> Class- 11<sup>th</sup> Commerce (2020-21)

- 3. To familiarize the students with theoretical foundations of the process of organizing and managing the operations of a business firm.
- 4. To develop a business attitude and skills in students.

#### **Project Work – Guidelines (Subject to change as per CBSE guidelines)**

Sr. No.	Heading	Marks
1	Initiative ,Cooperative & Participation	2
2	Creativity In Presentation	2
3	Content, Observation & Research Work	4
4	Analysis of Situations	4
5	Viva	8
Total		20

### **TERM – I (APRIL TO SEPTEMBER)**

#### **APRIL**

Chapter No.	Chapter Name	No. of Periods
1	Nature and Purpose of Business	10
2	Forms of Business Enterprises	9

### MAY

Chapter No.	Chapter Name	No. of Periods
2	Forms of Business Enterprises (Continue)	10
3	Private , Public and Multinational Companies	12

#### JUNE - Summer Vacation

### JULY

Chapter No.	Chapter Name	No. of Periods
4	Business Services	10
5	Emerging Mode of Business	10

#### AUGUST

Chapter No.	Chapter Name	No. of Periods	
6	Social Responsibility of Business	8	
	and Business Ethics		
7	Source Of Business Finance	8	

#### **SEPTEMBER** - REVISION + HALF YEARLY EXAMINATION

### **TERM - II (OCTOBER TO MARCH)**

### **OCTOBER**

Chapter No.	Chapter Name	No. of Periods
7	Source of Business Finance (Continue)	10
8	Small Business	9

#### NOVEMBER

Chapter No.	Chapter Name	No. of Periods
9	Internal Trade	10
10	International Business + Project Work	10

**DECEMBER TO MARCH** - REVISION +

### ANNUAL EXAMINATION

#### ECONOMICS (Code No. 030)

**Books Name:** 1. Part A: Statistics for Economics (NCERT)

2. Part B: Introductory Microeconomics (NCERT)

**Note:** Pen Paper Test of Every Chapter must be taken in Test Note Books.

#### **OBJECTIVES:**

- 1. Understanding of some basic economic concepts and development of economic reasoning which the learners can apply in their day to- day life as citizens, workers and consumers.
- 2. Realisation of learner's role in nation building and sensitivity to the economic issues that the nation is facing today.
- 3. Equipment with basic tools of economics and statistics to analyse economic issues. This is pertinent for even those who may not pursue this course beyond senior secondary stage.
- 4. Development of understanding that there can be more than one view on any economic issue and necessary skills to argue logically with reasoning

#### Project Work Evaluation Criteria (Subject to Change as per CBSE guideline).

Sr. No.	Heading	Marks (20)
1	Relevance of the topic	3
2	Knowledge Content/ Research Work	6
3	Presentation Technique	3
4	Viva-Voce	8

### **TERM - I (APRIL TO SEPTEMBER)**

#### APRIL

	Book Name	Chapter Number	No. of
			Periods
1. Part A	Statistics for Economics	Unit 1 – Introduction	07
		Unit 2 - Collection of	08
		Data	
2. Part B	Introductory	Unit 1 – Introduction	08
	Microeconomics		

#### MAY

	Book Name	Chapter Number	No. of Periods
1. Part A	Statistics for Economics	Unit –3 Organisation of Data	11
2. Part B	Introductory Microeconomics	Unit – 2 Theory of Consumer Behaviour	25

#### JUNE - SUMMER VACATION

#### STUDÝ PLAN

#### JULY

Book Name	Chapter Number	No. of Periods
1. Part A Statistics for Economics	Unit-4 Presentation of Data	08
2.Part B Introductory Microeconomics	Unit–3 Production &Costs	20

#### AUGUST

Book Name	Chapter Number	No. of Periods
<b>1. Part A Statistics for Economics</b>	Unit – 5 Measures of Central Tendency	18
2. Part B Introductory Microeconomics	Unit – 4 The Theory of Firm under Perfect Competition	15

#### SEPTEMBER

#### - REVISION +

### HALF YEARLY EXAMINATION

### **TERM - II (OCTOBER TO MARCH) OCTOBER**

Book Name	Chapter Number	No. of
	_	Periods
1.Part A Statistics for Economics	Unit–6 Measures of	18
	Dispersion	
2.Part B Introductory	Unit-5 Market	10
Microeconomics	Equilibrium	

#### NOVEMBER

Book Name	Chapter Number	No. of Periods
1.Part A Introductory Microeconomics	Unit–6 Non Competitive Markets	08
2. Part B Statistics for Economics	Unit- 7 Corelation Unit- 8 Index numbers	15 15

### **DECEMBER:** Project Work as per the CBSE guideline.

### **DECEMBER TO MARCH**

#### **REVISION +**

### ANNUAL EXAMINATION

### ENGLISH CORE (Code no. 301)

### **Objectives**:

- 1. To provide extensive exposure to a variety of writings in English
- 2. To further expand the learner's vocabulary resources through the use of thesaurus, dictionary and encyclopedia.
- 3. To develop the taste for reading with discernment and delight.
- 4. To critically examine a text and comment on different aspects.
- 5. To develop proficiency in English both in receptive and productive skills.
- Name of Books: 1. Snapshots (NCERT) 2. Hornbill (NCERT) 3. BBC

### **TERM – I (APRIL TO SEPTEMBER)**

### APRIL

Book Name	Chapter/Topic Name	No. of
		Periods
Hornbill	1. The Portrait Of Lady	03
	2. A photograph (poem)	01
Snapshots	The Summer of the Beautiful White Horse	03
Short Composition	Notice, Classified Advertisement, Poster	04
Grammar	Tenses, Determiners and Modals	05

#### MAY

Book Name	Chapter/Topic Name	No. of Periods
Hornbill	1. We're Not Afraid to Die	03
	2. Discovering Tut: The Saga Continues	03
	3. The Laburnum Top (Poem)	01
Snapshots	1. The Address	03
	2. Ranga's Marriage	03
Long Composition	Letter to Editor, Letter to Principal: Business Letter, Job Applications+ Debate Writing+ Note Making	04
Grammar	Clauses, Voice	04

#### JUNE - SUMMER VACATION

### JULY

Book Name	Chapter/Topic Name	No. of Periods
Hornbill	1.Landscape of The Soul 2.The	03
	Voice Of Rain(Poem)	01
	3.The Ailing Planet	03
Snapshots	1.Albert Einstein at school	03
Long Composition	Speech, Articles, Report, Invitation Writing	04
Grammar	Error correction/ Editing and omission	01

AUGUST/SEPTEMBER - REVISION+

#### HALF YEARLY EXAMINATION

## **TERM - II (OCTOBER TO MARCH)**

### **OCTOBER**

Book Name	Chapter/Topic Name	No. of Periods
Hornbill	1. The Browning Version	02
	2. Childhood [Poem]	01
	3.The Adventure	03
Snapshots	1.Mother's Day	03
-	2. The Ghat of The Only World	04
Letter Writing	Business letter [Planning, Order, Making an enquiry, sending replies] + Debate Writing	02
Grammar	Cloze Passage, Sentences Transformation	01

### NOVEMBER

Book Name	Chapter/Topic Name	No. of Periods
Hornbill	1. Silk Road	04
	2. Father to Son [Poem]	01
Snapshots	1.Birth	03
	2. The Table of Melon City	02
Long	Business letter- Complaint, Cancelling the	04
Composition	order+ Advertisement + Invitation Writing	
Grammar	Sentences – Re- ordering	01

Class- 11<sup>th</sup> Commerce (2020-21)

Marks

### **Evaluation Criteria For ASL**

Assessment of Listening and Speaking Skills

20 Marks

#### DECEMBER TO MARCH -

**Revision +** 

### **Annual Examination**

### HINDUSTANI MUSIC(VOCAL) Subject Code : 034

" नृत्यं वाद्यानुगं प्रोक्तं वाद्यं गीतानुवृत्ति च |

अतो गीतं प्रधानत्वादत्रा दावभिधीयते ॥"

### **TERM- I (APRIL to SEPTEMBER)**

#### APRIL

Topic No.	Topic Name	
1.	Definition of the following : (Theory) Nada, Shruti, Saptak, Swara, Thaat, Jati, Raga,	05
	Swarmalika,Lakshan Geet, Nibaddha and Anibaddhagana, Laya, Tala, Margi-Desi	
2.	Raag : Bheemplasi (Practical)	07

#### MAY

Topic No.	Topic Name	
1.	Writing in Tala- Notation , Thah and Dugun (Theory)	08

#### JUNE - Summer Vacation

#### JULY

Topic No.	Topic Name	
1.	Life Sketch of Miyan Tansen, Pt. V.N. Bhatkhande,	06
	Pt. Vishnu Digamber(Theory)	
2.	One Devotional Song (Practical)	15

#### AUGUST

Topic No.	Topic Name	
1.	(a) Brief history of Drupad, Khayal and Tarana	
	(Theory) (b) Brief Knowledge of Gharanas (Theory)	06
SEPTEMBER	- Revision + Half Yearly Examination	

### **TERM – II (OCTOBER to MARCH)**

зŏ

#### **OCTOBER**

Topic No.	Topic Name	
1.	Writing in notation the compositions of Raga (Theory)	06
2.	One Vilambit Khayal with Taan (Practical)	25
3.	One Dhrupad (Practical)	

### NOVEMBER

Topic No.	Topic Name	
1.	Recitation of the Thekas of dadra, Kehrwa, Teen	
	Tala, Chutala, Sultala, Ektala with Dugun	
	(Practical)	26
2.	Knowledge of the structure and Tuning of Tanpura	04
	(Practical)	

<b>Evaluation Criteria For Practical</b>	Marks
Choice Raga (Vilambit & Drut Khyal)	15
Examiner's Choice of Ragas	12
1 Drupad with Dugun and chaugun in anyone of the	14
prescribed Ragas	
Folk song, devotional, tribal	06
Ability to recognize the prescribed ragas from the phrases of	08
swaras rendend by the examiner	
Recitation of Thekas-Thah, Dugun, Chaugun, Dadra, Keharwa, teen	05+05=10
tal, sultala, ektal, chautal.	
Practical file	05
Total	70

### DECEMBER/JANUARY - Revision

FEBRUARY + MARCH

- Annual Examination

### HEALTH & PHYSICAL EDUCATION (Code 048)

### **IMPORANCE OF PHYSICAL EDUCATION:**

Physical Education is the part of the General Education program which is considered with growth, Development and education of students through the medium of muscle activities. It is the education of whole child by means of physical activities. It is the education of whole child by means of physical activities. Physical activities are the tools. They are so selected and considered as to influence every child's Physically, Mentally, Emotionally and Morally.

### AIMS & OBJECTIVES :

1. Interact with the natural world in a positive manner.

2. Develop qualities such as leadership, team spirit, sense of belongingness, courage and self dependence.

- 3. Participate in the activities for fun and joy.
- 4. Conduct the movement with more body control.
- 5. To ensure optimum growth of each child.
- 6. Understand that hygienic fitness, protection and health care are important for health.

### **INSTRUCTION FOR THE TEACHERS:**

- 1. Try to reach in class in time.
- 2. Bring your classes in the ground in line and discipline.
- 3. Take care of students in ground specially girls.
- 4. Prepare your team properly selected students from different classes.
- 5. Maintain sports ground properly.

### **INSTRUCTION FOR THE STUDENTS:**

- 1. Move always in line.
- 2. Maintain Self Discipline in Sports Ground.
- 3. Obey the instructions given by Teacher.
- 4. Play the games with team spirit.
- 5. Follow the rules and regulation during play the games.

### **NOTE:** All the activities will be followed according to CBSE guidelines.

## 1<sup>ST</sup> TERM (APRIL TO SEPTEMBER)

APRIL			
Lesson No. /Topic	No. of Periods	Tools & Techniques	Teaching Aids
Lesson-1	06	Changing Trends and Careers in Physical Education	Book
Any Individual Game	02	Play Games in Ground with Fundamental Skills	Play Game/Video

Activity	02	Sit-Ups/ Standing jump	Stopwatch ,Whistle
Gym Periods	02	Exercise in Gym/Flexed/Bend Arm Hang/ Pull-ups	Multi Gym /Horizontal Bar
Yoga/Mass PT	02	Physically in Ground/Yoga,Padamas ana & Tarasana/ Mass PT	Body Movements/ Video
MAY			
Lesson No. /Topic	No. of Periods	Tools & Techniques	Teaching Aids
Lesson-2	06	Olympic Value Education	Book
Any Individual	02	Play Games in Ground	Play

Game		with Fundamental Skills	Game/Video
Lesson-3	06	Physical Fitness,Wellness and Lifestyle	Book
Race	02	Shuttle Run & 50 Meters Dash Race	Sopwatch,Whist le
Yoga	02	Physically in Ground/Yoga,Chakaras ana & Halasana	Body Movements/ Video

JUNE - Summer Vacation+ International Yoga Day Celebration

### JULY

Lesson No./ Topic	No. of Periods	Tools & Techniques	Teaching Aids
Lesson-4	06	Physical Education and Sports for CWSN	Book
Any Individual Game	02	Play Games in Ground with Fundamental Skills	Play Game/Video
Lesson-5	06	Yoga	Book
Mass PT/YOGA	02	Physically in Ground/Yoga, Vajarasana & Sarvangasana & Mass PT	Body Movements / Video

Gym Periods	02	Exercise in Gym	Body
			Movements /
			Video
Race	02	600 Meters	Stopwatch,
			Whistle
Sports-Day-2	9 Augus	st	
AUGUST + S	EPTEN	<b>IBER -</b> Revision+	
		Half Yearly	Examination

OCTOBER			
Lesson No. / Topic	No. of Periods	Tools & Techniques	Teaching Aids
Lesson-6	06	Physical Activity and Leadership Training	Book
Any Individual Game	02	Play Games in Ground With Fundamental Skills	Play Game/ Video
Lesson-7	06	Test, Measurement & Evaluation	Book
Race	02	Shuttle Run & 50 meters Dash Race	Stopwatch, Whistle
Yoga / Mass PT	02	Physically in Ground/Yoga, Chakarasana & Halasana / Mass PT	Body Movements / Video

NOVEMBER			
Lesson No. / Topic	No. of Periods	Tools & Techniques	Teaching Aids
Lesson-8	06	Fundamentals of Anatomy, Physiology & Kinesiology in Sports	Book
Any Individual Game	02	Play Games in Ground with Fundamental Skills	Play Game/ Video
Lesson-9	06	Psychology and Sports	Book
Gym Periods	02	Exercise in Gym/ Flexed / Bend Arm Hang / Pull-ups	Multi Gym/ Horizontal Bar
Yoga	02	Phyically in Ground / Yoga, Bhujangasana & Sarvangasana	Body Movements / Video
Activity	02	Sit-ups / Standing Jump	Stopwatch, Whistle

ૐ

### DECEMBER

Lesson No. /	No. of	Tools &	<b>Teaching Aids</b>
Торіс	Periods	Techniques	
Lesson-10	06	Training and Doping in Sports	Book
Any Individual Game	02	Play Games in Ground with Fundmental Skills	Play Game/ Video
Race	02	600 Meters	Stopwatch, Whistle
YOGA / Mass PT	02	Physically in Ground / Yoga	Body Movements

<b>Evaluation Criteria For Practical</b>	Marks
Physical Fitness Test	6 Marks
Proficiency in Games and Sports (Skill of any one Game of choice from the given list*)	7 Marks
Yogic Practices	7 Marks
Record File **	5 Marks
Viva Voce (Health/ Games & Sports/ Yoga)	5 Marks
Total	30 Marks

\_\_\_\_\_

**DECEMBER TO MARCH** 

- Revision +

### Annual Examination

### COMPUTER SCIENCE NEW (PYTHON)

Зŏ

### (Code - 083)

### **IMPORTANCE OF COMPUTER EDUCATION**

Computer technology has a deep impact on the education sector. Thanks to computers, imparting education has become easier and much more interesting than before. Computers have changed the way we study/work, be it any course/profession. Computers play a vital role in every field especially it play an important role in education. That is why the education system has made computer education a part of school curriculum. Considering the use of computer technology in almost every sphere of life, it is important for everyone to have at least the basic knowledge of using computers.

### AIMS & OBJECTIVES:

- 1. Foremost aim is to make students Technology Savvy.
- 2. To inculcate enough knowledge among the students about Programming Languages.
- 3. To develop basic Computational Skills.
- 4. To understand the notion of Data Types.
- 5. To develop Problem Solving skills and their Implementation in Python.
- 6. To understand an implement the concept of Object Oriented Methodology.
- 7. To understand the concept of Computing Logic.

### **INSTRUCTION FOR THE TEACHERS:**

- 1. It is necessary to take students to the lab according to fix Time Table.
- 2. It is necessary to perform all the given activities.
- 3. Teacher will look after each & every child in lab.
- 4. Teacher will make it sure that all the students have performed the lab activity or not.
- 5. Students will be evaluated on the basis of skills in practicals, Practical File, Project, Viva and Written Exam.

### **INSTRUCTION FOR THE STUDENTS:**

- 1. Students will bring their books according to time table.
- 2. Students will sit according to Roll No. in lab.

<ol> <li>3. Students will not change the Control Panel Settings.</li> <li>4. Students will follow all the Rules &amp; Regulations of Lab + Instructions of Teacher.</li> <li>TOOLS &amp; TECHNIQUES:</li> </ol>					
TOOLS & TECHNIQUES: Exploratory Thinking, Demonstration Method, Active Learner Participation, Logical Thinking, Experimentation Method, Effective integration of Technology, Oral Questioning.					
	Γ TERM	(APRIL TO SEPTEME	BER)		
APRIL		Γ			
Name of Unit	No. of Periods	Topic	Teaching Aids		
Unit-1 (Computer Systems and Organization )	20	<ol> <li>Computer System Organisation</li> <li>Types of Softwares</li> <li>Memory Units</li> <li>Number Systems</li> </ol>	E-Smart Board, Stylus, Computer Lab, Book		
MAY	ſ				
Name of Unit	No. of Periods	Topic	Teaching Aids		
<b>Unit-1</b> (Computer Systems and Organization )	16	<ol> <li>Boolean Logic</li> <li>Encoding Schemes</li> <li>Compiler &amp; Interpreter</li> <li>Cloud Computing &amp; Services</li> </ol>	Computer Lab, E- Smart Board, Books.		
<b>Unit-2</b> (Programming and computational thinking - 1)	8	<ol> <li>Introduction to Problem Solving</li> <li>Familiarization with Basics of Python</li> </ol>	Computer Lab, E- Smart Board, Books.		
JUNE (Summer Vac	cations)				
JULY Name of Unit	JULY Name of Unit No. of Topic Teaching Aids Periods				
Unit-2 (Programming and computational thinking - 1) AUGUST	20	1. Getting Started with Python	E-Smart Board, Stylus, Books, Computer Lab		
Name of Unit	No. of	Topic	Teaching Aids		
DAV Public School, Samana (CBSE Affiliated)					

 3<sup>5</sup>
 Class- 11<sup>th</sup> Commerce (2020-21)

STUDY PLAN	STUDY PLAN 3 <sup>5</sup> Class- 11 <sup>th</sup> Commerce (2020-21)			
Periods				
Unit-2	16	1. Flow of Control:	E-Smart Board,	
(Programming and	10	Conditional and	Stylus, Books,	
computational		Iterative Statements	Computer Lab	
thinking - 1)			computer Luc	
AUGUST & SEP	<b>FEMBER</b>			
R	evisions ar	nd Half Yearly Examination		
SECON	<b>ND TERN</b>	A (OCTOBER TO MA	RCH)	
OCTOBER		<b>x</b>	,	
Name of Unit	No. of Periods	Topic	Teaching Aids	
Unit-2	15	1. String Manipulation	E-Smart Board,	
(Programming and		Operations	Stylus, Computer	
computational		2. Lists & its	Lab, Books	
thinking - 1)		operations		
NOVEMBER				
Name of Unit	No. of	Topic	Teaching Aids	
	Periods			
Unit-2	24	1. Tuples its	E-Smart Board,	
(Programming and		operations	Stylus, Computer	
computational		2. Dictionary & its	Lab, Books	
thinking - 1)		operations		
		3. Understanding Sorting		
		4. Python Modules		
DECEMBER	NT 4	Tra esta	Teestation - At 1	
Name of Unit	No. of Periods	Topic	Teaching Aids	
Unit- 3	20	1. Cyber safety, Social	E-Smart Board,	
(Society, Law and		Network	Stylus, Computer	
Ethics)		2. Safety Measures	Lab, Books	
		3. Intellectual Property		
		Rights		
		4. Privacy Laws		
		5. Technology and		
		Society		
DAV Public School, Samana (CBSE Affiliated)				

#### зŏ

<b>JANUARY</b> : Revision of whole syllabus
---

#### **FEBRUARY** : Practical

**MARCH :** Annual Examination

(70 Marks Paper will be there covering whole syllabus as per CBSE guidelines)

### **Evaluation Criteria For Practical**

Prog	ramming in	Report	File Viva/Oral	Project V	Work	
-	Python	Qı	iestioning	(08 Ma	rks)	Total Marks =
(1	2 Marks)	(1	0 Marks)			30
Examination Criteria						
Practic	cal – 30 Marks		Theory – 70 Mark	KS	Total	<b>Marks = 100</b>

### **MATHEMATICS (Code 041)**

### (Additional Subject)

**Book :** NCERT (National Council of Educational Research & Training)

**<u>Reference Book</u>:** 1. R.D Sharma 2. Modern Publication

Lab Manual : New Way

### AIMS & OBJECTIVES :

The broad objectives of teaching Mathematics at senior school stage intend to help the students:

- To acquire knowledge and critical understanding, particularly by way of motivation and visualization of basic concepts, terms, principles, symbols and mastery of underling processes and skills.
- To feel the flow of reasons while proving a result or solving a problem.
- To apply the knowledge and skills acquired to solve problems and whenever possible by more than one method.
- To develop positive attitude to think analyze and articulate logically.
- To develop interest in the subject by participating in related competitions.
- To acquaint students with different aspects of Mathematics used in daily life.

#### Class- 11<sup>th</sup> Commerce (2020-21)

- To develop an interest in students to study Mathematics as a discipline.
- To develop awareness of the need for national integration, protection of environment, observe of small family norms, removal of social barriers, and elimination of gender biases.
- To develop reverence and respect towards great Mathematicians for their contributions to the field of Mathematics.

#### **Internal Project Work - Guidelines**

Unit	Heading	Marks
Periodic	Written Tests	10
Lab manual	File	05
	Experiment Writing + Viva-voce	03+02
Total		20

### **TERM - I (APRIL TO SEPTEMBER)**

#### **APRIL**

Chapter	Chapter Name	No. of Periods
1	Sets	10
2	<b>Relations and Functions</b>	10
4	Principle of Mathematical Induction	6

#### MAY

Chapter	Chapter Name	No. of Periods
3	<b>Trigonometric Functions</b>	12
5	Complex Numbers and Quadratic Equations	09
6	Linear Inequalities	09

#### JUNE - Summer Vacation

#### JULY

Chapter	Chapter Name	No. of Periods
7	Permutations and Combinations	9
8	Binomial Theorem	6
9	Sequence and Series	15

### AUGUST

	Chapter	Chapter Name	No. of Periods
	10	Straight Line	12
	11	Conic Sections	18
DAV	AV Public School, Samana (CBSE Affiliated)		

ӟ́х

### SEPTEMBER

**Revision + Half Yearly Exam** 

### **TERM – II (OCTOBER TO MARCH)**

### **OCTOBER**

Chapter	Chapter Name	No. of Periods
12	Introduction to three dimensional	7
	geometry	
15	Statistics	12

#### NOVEMBER

Chapter	Chapter Name	No. of Periods
13	Limits and Derivatives	15
14	Mathematical Reasoning	6
16	Probability	8

### DECEMBER TO MARCH

- REVISION +

ANNUAL EXAMINATION

## List of Activities under Ek Bharat Shreshta Bharat

Sr.No	Description of Activity	Month/Day/ Location	Learning Outcome
1	Exposure of students to the alphabets, songs, proverb and 100 sentences in the languages of the partnering State/UT.	Academic Year/ Every Week / school premises	It will develop the linguistic capacity of the students.
2	Essay Competition among students in the language of the partnering State/UT	Academic Year	It will develop multi- linguistic skills in students.
3	Drama/Role Play on culture, history, the tradition of partnering State/UT.	Academic Year/school premises	The students will be able to learn the culture of the partnering State/UT.
4	Identification/translation and dissemination of similar proverbs in the language of partnering State/UT.	Academic Year	The students will be able to learn the language and culture of the Partnering state/UT.
5	"Themed Display Board/Wall magazine" on the partnering state. (Historical Monuments, Dressing Style, painting, handicrafts, alphabet and basic sentences of the partnering State/UTs).	Round the Year/ school premises	The pictorial representation will help them in learning and Understanding about partnering States/UTs.
6	Pledge on Swachhta/ Single-use plastic/water saving/ National Unity in the language of partnering states/UTs	At least two times every month/ Schools' premises during morning assembly.	The students will have exposure to partnering state language. Enhance social responsibility among students.
7	"Questions/Answer session" (Quiz) on partnering States/UTs. (Know Your Partner States/UTs)	Once in a month/ Morning Assembly.	It will help students to remember the important facts about partnering States/UTs.
8	"State Day Celebration" of partner State/UT	On State Day/ School Premises	It will develop a sense of unity among the students of both the States/UTs.

## ECO CLUB

# An Eco-Club is a group of school teachers & students interested in environmental issues and willing to make significant contribution to society.

#### **OBJECTIVES:**

- To make children understand environment and environmental problems.
- To provide environmental education opportunities for school children.
- To utilize the unique position of school children as conduits for awareness of the society at large.
- To facilitate children's participation in decision making in areas related to environment & development.
- To bring children into direct contact with the environmental problems being faced by society they live in and make them think of solutions.
- To involve children in action based programmes related to environment in their surroundings.
- To aware students with various ways to conserve water.
- To motivate students to conserve and collect Rain water.

#### Activities for ECO CLUB:

S. No	Activity name			
1.	Earth Day Celebration- Speech in Assembly & Kachhra Samadhan Mahotsav			
2	Say No to Plastic Tiffin and ALUMINIUM foil			
3.	Visit to sewage waste management plant & Conservation of water plant			
4.	Tree Plantation Drive. (Vanmahotsav celebration)			
5.	Say no to Plastic Bags			
	Introduction of Eco friendly bags			
6.	Cleaning of various labs of school.			
7.	Motivate students to conserve water by engaging them in various activities			
8.	Constitute a School Water Management Committee			
9	Students can be made to visit a water treatment plant in the area to witness water			
	processing and other places where conservation practices are being adopted.			
10.	Sharam Daan for Cleanliness of school Garden.			
11	Let's talk about fuel and electricity importance and management.			
12	Rally –Say no to Crackers			
13	Waste Management -			
	- Measures for minimization of waste			
	-Increasing value by reducing, reusing and recycling as much as possible.			
	- Paper recycling and paper Mache artwork from waste paper			
	- Segregation of waste and Composting			
14	Nature Walk and Nature Watch			

### MEDICAL PLANNER FOR CLASSES 4<sup>th</sup> to 10+2 (SENIOR) SESSION: 2020-2021

MONTH	TOPICS
	World Health Day topic:
APRIL	Health for all (Regarding Corona Virus)
	BREAKFAST - A Great Way To Start The Day!
MAY	+
	<b>DEHYDRATION - When Your Body Needs More Water</b>
	HOMEWORK - Get into the Habit
JUNE	+
	DISCIPLINE - Keeping the Rules
	Fear in Decision Making
JULY	+
	Don't Blame The Distractions, Improve Your Focus
	GOOD POSTURE - Looking After Your Back
AUGUST	+
	MEDITATION - Helping People Sort Things Out
SEPTEMBER	Dental hygiene
	Anger Management
	(Stress, Anxiety, Depression/Managing Your
OCTOBER	Feelings)
	+
	A Rhythm of health - HEART BEAT
	Are you ready for winter?
NOVEMBER	(Cold, Flu, Sore Throat)
	+
	Caring of Your Skin
	Hygiene and Puberty
DECEMBER	
	Are you a Bystander to Bullying?
JANURAY	Use of Internet/Computer Games/Mobile Phones
FEBRUARY	RESPECT - A Way of life
MADOU	<b>RESILIENCE</b> - Don't Let Things Get You Down
MARCH	
	<b>CONFIDENCE - Put Your Best Foot Forward!</b>

### School Medical Officer Dr Harsimran Kaur

Dr Mohan Lal Sharma Principal

## **Test Schedule**

Day	Class 10+1	Class 10+2
Monday	Physics / Business Study	Chemistry / Economics
Tuesday		English
Wednesday Chemistry / Accountancy		Maths / Biology / Business Study
Thursday	English	
Friday Maths / Biology / Economics		Physics / Accountancy
Saturday Optional		Optional

## Activity of the Month (Session- 2020-21) Class- 10+1

Month	Activities Name
May	Expression : 'Two minutes talk' Introduction Party
July	Celebration of Van- Mohatsav
August	Modern Banking- A seminar reading with multimedia
	presentation [Commerce]
	Innovative Science- Science Projects Report on Power-
	point [Science]
October	'Gourmet's Delight'
	Salad Making Competition
November	'Tamso Ma Jyotirgamya'
	Diwali Celebration
December	<b>'Sports Buzz'-</b> Sports Quiz

STUDY P	STUDY PLAN 3 <sup>5</sup> Class- 11 <sup>th</sup> Commerce (2020-21)				
	<u>Important Days (Awareness)</u>				
		-	ession 2020-21		
			APRIL		
S.No	Date		Day		
1	2 <sup>nd</sup> April	Thursday	Ram Navami		
2	6 <sup>th</sup> April	Monday	Mahavir Jayanti		
3	7 <sup>th</sup> April	Tuesday	World Health Day		
4	8 <sup>th</sup> April	Wednesday	Arya Samaj Sathapana Diwas,		
			New Session Beginning 1 <sup>st</sup> to 10+2		
			(Hawan Yajna) Mangal Kamna Diwas		
5	10 <sup>th</sup> April	Friday	New Session Beginning LKG & UKG (Shubhaarambh)		
6	13 <sup>th</sup> April	Monday	Jallianwala Bagh Massacre		
7	14 <sup>th</sup> April	Tuesday	Dr. B.R. Ambedkar Jayanti		
8	18 <sup>th</sup> April	Saturday	World Heritage Day, Welcome Fiesta: LKG to 3 <sup>rd</sup>		
9	19 <sup>th</sup> April	Sunday	Mahatama Hansraj Jayanti		
10	22 <sup>nd</sup> April	Wednesday	World Earth Day –		
	<b>r</b>	J	(Celebration by Science Department)		
11	23 <sup>rd</sup> April	Thursday	World Book Day,		
			English Language Day-		
10			(Celebration by English Department)		
12	25 <sup>th</sup> April	Saturday	Parshuram Jayanti, World Malaria Day		
13	29 <sup>th</sup> April	Wednesday	International Dance Day		
	1		MAY		
<u>S.No</u>	<u>Date</u>		Day		
1	1 <sup>st</sup> May	Friday	Labour Day -(SEWA Projects-By Sports		
			Department) (Role Play- Our Helpers -by class 5 <sup>th</sup> )		
2	3 <sup>rd</sup> May	Sunday	World Press Freedom Day		
3	4 <sup>th</sup> May	Monday	Students Council Interview-		
4	5 <sup>th</sup> May	Tuesday	(By All Houses)		
5	7 <sup>th</sup> May	Thursday	Tagore Jayanti, Buddha Purnima-		
			(Tribute by Running House)		
6	8 <sup>th</sup> May	Friday	World Red Cross Day- (By First Aid Committee/ SEWA Project)		
7	10 <sup>th</sup> May	Sunday	Mothers day- (Celebration by 1 <sup>st</sup> & 2 <sup>nd</sup> Class)		
DAV P1	DAV Public School, Samana (CBSE Affiliated)				
Divi i ubile ochool, ballana (CDOL Allinaleu)					

STUDY	STUDY PLAN 3 <sup>5</sup> Class- 11 <sup>th</sup> Commerce (2020-21)				
8	11 <sup>th</sup> May	Monday	National Technology Day		
9	15 <sup>th</sup> May	Friday	International Family Day		
10	17 <sup>th</sup> May	Sunday	World Telecommunication & Information Society Day		
11	23 <sup>rd</sup> May	Saturday	Interaction with Parents- PTM (Classes- 6 <sup>th</sup> to 10+2)		
12	24 <sup>th</sup> May	Sunday	Common Wealth Day		
13	25 <sup>th</sup> May	Monday	Eid-Ul-Fitr		
14	26 <sup>th</sup> May	Tuesday	Guru Arjan Dev Ji Martyrdom Day		
15	27 <sup>th</sup> May	Wednesday	Investiture Ceremony- (By all Houses)		
16	30 <sup>th</sup> May	Saturday	Interaction with Parents- PTM (Classes- LKG to 5 <sup>th</sup> )		
17	31 <sup>st</sup> May	Sunday	World No Tobacco Day		
	-1		JUNE		
<u>S.No</u>	Date		Day		
1	1 <sup>st</sup> June	Monday	Dav Foundation Day- (Hawan Yajna) Global Day of Parents		
2	5 <sup>th</sup> June	Friday	World Environment Day, Sant Kabir Jayanti		
3	12 <sup>th</sup> June	Friday	Anti Child Labour Day		
4	14 <sup>th</sup> June	Sunday	World Blood Donor Day		
5	21 <sup>st</sup> June	Sunday	Yoga Day- (Celebration by NCC Cadets) Father's Day		
6	26 <sup>th</sup> June	Friday	International Anti Drug Day		
			JULY		
<u>S.No</u>	<u>Date</u>		<u>Day</u>		
1	11 <sup>th</sup> July	Saturday	World Population Day		
2	15 <sup>th</sup> July	Wednesday	World Youth Skill Day		
3	26 <sup>th</sup> July	Sunday	Kargil Vijay Diwas		
4	28th July	Tuesday	World Hepatitis Day		
5	31 <sup>st</sup> July	Friday	Martyrdom Day Of Saheed Udam Singh Ji (Tribute by Running House)		
	AUGUST				
<u>S.No</u>	Date		Day		
1	3 <sup>rd</sup> Aug	Monday	Raksha Bandhan		
2	8 <sup>th</sup> Aug	Saturday	World Senior Citizen Day		
3	11 <sup>th</sup> Aug	Tuesday	Krishna Janamashtami		
DAV P	DAV Public School, Samana (CBSE Affiliated)				

STUDY PLAN 3 <sup>5</sup> Class- 11 <sup>th</sup> Commerce (2020-21)				
			(Celebration by Senior Wing- Matki Fod + Kirtan Sandhya)	
4	12 <sup>th</sup> Aug	Wednesday	World Youth Day	
5	15 <sup>th</sup> Aug	Saturday	Independence Day- (Celebration by Pre- Primary Block)	
6	18 <sup>th</sup> Aug	Tuesday	Sanskrit Diwas- (Celebration By Sanskrit Department)	
7	19 <sup>th</sup> Aug	Wednesday	World Photography Day, Parkash Utsav Shri Guru Granth Sahib Ji	
8	20th Aug	Thursday	National Sadhbhavana Diwas	
9	21 <sup>st</sup> Aug	Friday	Teej (Hari Talika)- Celebration by 11 <sup>th</sup> & 12 <sup>th</sup>	
10	29 <sup>th</sup> Aug	Saturday	National Sports Day- Celebration by Sports Department	
-			SEPTEMBER	
S.No	Date		Day	
1	5 <sup>th</sup> Sep	Saturday	Teachers Day (Guru Utsav)	
2	8 <sup>th</sup> Sep	Tuesday	International Literacy Day- (Celebration by Punjabi Department)	
3	14 <sup>th</sup> Sep	Monday	Hindi Diwas- (Celebration by Hindi Department)	
4	15 <sup>th</sup> Sep	Tuesday	International Democracy Day	
5	16 <sup>th</sup> Sep	Wednesday	World Ozone Preservation Day	
6	21 <sup>st</sup> Sep	Monday	International Peace Day	
7	27th Sep	Sunday	World Tourism Day	
8	29 <sup>th</sup> Sep	Tuesday	World Heart Day	
			OCTOBER	
S.No	Date		Day	
1	2 <sup>nd</sup> Oct	Friday	Mahatama Gandhi Jayanti & Non Violence Day, Lal Bahadur Jayanti (Tribute by Houses)	
2	3 <sup>rd</sup> Oct	Saturday	World Nature Day	
3	4 <sup>th</sup> Oct	Sunday	World Animal Day	
4	6 <sup>th</sup> Oct	Tuesday	World Wildlife Day	
5	8 <sup>th</sup> Oct	Thursday	Indian Air Force Day	
6	11 <sup>th</sup> Oct	Sunday	International Girl Child Day	
7	15 <sup>th</sup> Oct	Thursday	World Students Day	
8	16 <sup>th</sup> Oct	Friday	World Food Day- (Celebration By UKG Class)	
DAV P	DAV Public School, Samana (CBSE Affiliated)			

STUDY P	LAN		<b>Class-</b> 11 <sup>th</sup> Commerce (2020-21)		
9	17 <sup>th</sup> Oct	Saturday	Maharaja Aggarsain Jayanti		
10	24 <sup>th</sup> Oct	Saturday	United Nations Day- (Celebration by Social		
10	24 <sup>m</sup> Ott	Saturday	Science Department)		
11	25 <sup>th</sup> Oct	Sunday	Dusshera- (Celebration by Running House)		
12	31 <sup>st</sup> Oct	Saturday	Maharishi Valmiki Jayanti, National Unity Day		
			NOVEMBER		
S.No	Date		Day		
1	1 <sup>st</sup> Nov	Sunday	Punjab Diwas		
2	2 <sup>nd</sup> Nov	Monday	Prakash Guru Parb of Shri Ram Dass ji		
3	4 <sup>th</sup> Nov	Wednesday	Karva Chauth		
4	7 <sup>th</sup> Nov	Saturday	World Cancer Awareness Day		
5	11 <sup>th</sup> Nov	Wednesday	National Education Day		
6	14 <sup>th</sup> Nov	Saturday	Diwali, Children Day-		
		_	(Thanks Giving Activity By Senior Block)		
7	15 <sup>th</sup> Nov	Sunday	Goverdhan Puja , Vishavkarma Day		
8	16 <sup>th</sup> Nov	Monday	Bhai Dooj		
9	19 <sup>th</sup> Nov	Thursday	National Integration Day		
10	26 <sup>th</sup> Nov	Thursday	Communal Harmony		
11	30 <sup>th</sup> Nov	Monday	Shri Guru Nanak Dev Jayanti-		
		y	(Celebration By Punjabi Department)		
DECEMBER					
S.No	Date		Day		
1	1 <sup>st</sup> Dec	Tuesday	World AIDS Day		
2	2 <sup>nd</sup> Dec	Wednesday	World Computer Literacy Day		
			(Celebration by Computer Department)		
3	4 <sup>th</sup> Dec	Friday	Indian Navy Day		
4	7 <sup>th</sup> Dec	Monday	Indian Armed Forces Flag Day		
5	9 <sup>th</sup> Dec	Wednesday	International Anti Corruption Day		
6	10 <sup>th</sup> Dec	Thursday	Human Rights Day		
7	22 <sup>nd</sup> Dec	Tuesday	National Mathematics Day		
0	Dard Dara	TATO data and data	(Celebration by Maths Department)		
8	23 <sup>rd</sup> Dec	Wednesday	Shradhanand Balidan Diwas, National Farmer's Day		
9	25 <sup>th</sup> Dec	Friday	Christmas Day		
10	26 <sup>th</sup> to 28 <sup>th</sup>	Saturday,	Shaheedi Jor Mela		
DAV Pu	DAV Public School, Samana (CBSE Affiliated)				

	STUDY PLAN 3 Class- 11th Commerce (2020-21)			
	Dec	Sunday,	(By Primary Block)	
		Monday	(by Filling block)	
			JANUARY	
<u>S.No</u>	<u>Date</u>		Day	
1	1 <sup>st</sup> Jan	Friday	New Year (Hawan Yajna)	
2	10 <sup>th</sup> Jan	Sunday	World Laughter Day	
3	12 <sup>th</sup> Jan	Tuesday	National Youth Day	
4	13 <sup>th</sup> Jan	Wednesday	Lohri- (Celebration by Running House)	
5	14 <sup>th</sup> Jan	Thursday	Makar Sankranti	
6	20 <sup>th</sup> Jan	Wednesday	Guru Gobind Singh Ji Jayanti	
7	23th Jan	Saturday	Neetaji Subhash Chandra Bose Birth Anniversary	
8	25 <sup>th</sup> Jan	Monday	National Voters Day	
9	26 <sup>th</sup> Jan	Tuesday	<b>Republic Day- (Celebration by Running House)</b>	
10	30 <sup>th</sup> Jan	Saturday	Mahatama Gandhi Martyrdom Day- (Tribute by Running House)	
			FEBRUARY	
S.No	Date		Day	
1	4 <sup>th</sup> Feb	Thursday	World Cancer Day	
2	16 <sup>th</sup> Feb	Tuesday	Basant Panchmi-	
3	20 <sup>th</sup> Feb	Saturday	(Celebration by Running House) World Day of Social Justice	
4	20 Feb 21 <sup>st</sup> Feb	Sunday	Maharishi Dayanand Saraswati Jayanti-	
	21 100	Sunday	(Shradanjali by Running House)	
5	23 <sup>rd</sup> Feb	Tuesday	World Peace & Understanding Day	
6	24 <sup>th</sup> Feb	Wednesday	Rishi Bodh Utsav	
7	27 <sup>th</sup> Feb	Saturday	Guru Ravidas Jayanti	
8	28 <sup>th</sup> Feb	Sunday	National Science Day	
			MARCH	
<u>S.No</u>	Date		 <u>Day</u>	
1	3 <sup>rd</sup> March	Wednesday	National Defence Day	
2	8 <sup>th</sup> March	Monday	International Women's Day	
3	11 <sup>th</sup> March	Thursday	Maha Shiv Ratri	
4	15 <sup>th</sup> March	Monday	World Consumers Rights Day	
5	22 <sup>nd</sup> March	Monday	World Water Day	
6	29 <sup>th</sup> March	Monday	Holi	
DAV P	DAV Public School, Samana (CBSE Affiliated)			

Class- 11<sup>th</sup> Commerce (2020-21)

# <u> आर्य पर्व</u>

зŏ

S.No	Date		Day
1	6 अप्रैल	सोमवार	आर्य समाज स्थापना दिवस
2	14 अप्रैल	मंगलवार	पंडित गुरुदत विद्यार्थी जन्म दिवस
3	19 अप्रैल	रविवार	महात्मा हंसराज दिवस
4	1 जून	सोमवार	डी.ए.वी. स्थापना दिवस
5	14 सितम्बर	सोमवार	गुरु विरजानंद पुण्यतिथि
6	5 अक्तूबर	सोमवार	स्वामी विरजानंद जयंती
7	16 अक्तूबर	शुक्रवार	महात्मा आनंद स्वामी जन्म दिवस
8	24 अक्तूबर	शनिवार	महात्मा आनंद स्वामी पुण्यतिथि
9	27 अक्तूबर	मंगलवार	ऋषि निर्वाणोत्सव
10	14 नवम्बर	शनिवार	स्वामी दयानंद विरजानंद की कुटिया
11	15 नवम्बर	रविवार	महात्मा हंसराज पुण्यतिथि
12	21 नवम्बर	शनिवार	रामचंद्र छत्रपति बलिदान दिवस
13	19 दिसम्बर	शनिवार	पंडित राम प्रसाद बिस्मिल बलिदान दिवस
14	23 दिसम्बर	बुधवार	स्वामी श्रद्धानंद बलिदान दिवस
15	12 जनवरी	मंगलवार	स्वामी विवेकानंद जयंती
16	28 जनवरी	वीरवार	लाला लाजपतराय जयंती
17	21 फ़रवरी	रविवार	मुनि मुनिश्र्ररानंद पुण्यतिथि
18	28 फ़रवरी	रविवार	ऋषि दयानंद सरस्वती जन्म दिवस
19	4 मार्च	वीरवार	ऋषि बोधोत्सव
20	19 मार्च	शुक्रवार	पंडित गुरुदत विद्यार्थी पुण्यतिथि

## Holidays List Session 2020-21

<u>S.No</u>	Date		Day
1	13 <sup>th</sup> April	Monday	Baisakhi
2	25 <sup>th</sup> April	Saturday	Parshu Ram Jayanti
3	25 <sup>th</sup> May	Monday	Eid Ul Fitar
4	3 <sup>rd</sup> Aug	Monday	Raksha Bandhan
5	11 <sup>th</sup> Aug	Tuesday	Krishan Janamashtami
6	15 <sup>th</sup> Aug	Saturday	Independence Day
7	2 <sup>nd</sup> Oct	Friday	Mahatama Gandhi Jayanti
8	17 <sup>th</sup> Oct	Saturday	Maharaja Aggarsain Jayanti
9	25 <sup>th</sup> Oct	Sunday	Dussehra
10	31 <sup>st</sup> Oct	Saturday	Maharishi Valmiki Jayanti
11	4 <sup>th</sup> Nov	Wednesday	Karva Chauth
12	14 <sup>th</sup> Nov	Saturday	Diwali
13	15 <sup>th</sup> Nov	Sunday	Vishavkarma DAY/ Goverdhan Puja
14	16 <sup>th</sup> Nov	Monday	Bhai Dooj
15	24 <sup>th</sup> Nov	Tuesday	Martyrdom Day of Shri Guru Teg Bahadur Ji
16	30 <sup>th</sup> Nov	Monday	Parkash Purb of Shri Guru Nanak Dev Ji
17	25 <sup>th</sup> Dec	Friday	Christmas Day
18	26 <sup>th</sup> to 28 <sup>th</sup> Dec	Saturday to Monday	Jor Mela
19	14 <sup>th</sup> Jan	Thursday	Makar Sankranti
20	20 <sup>th</sup> Jan	Wednesday	Shri Guru Gobind Singh Jayanti
21	26 <sup>th</sup> Jan	Tuesday	Republic Day
22	27 <sup>th</sup> Feb	Saturday	Shri Guru Ravidas Jayanti
23	11 <sup>th</sup> March	Thursday	Maha Shivratri

## **SCHOOL HOUSES**

## **SESSION -2020-21**

Name of House	Motto	Tagline	Colour	LOGO
Honesty House	Be Loyal and Trustworthy	The Art Of Being Truthful	Saffron	
Work culture House	Effective Management and Team Work	Goodness and hard work always rewarded with respect	Red	
Faithful House	Faithful Action is the Fundamental key to Success	Satayamev Jayate	Blue	
Discipline House	Self control Or Self command	Discipline turns ability into achievement	Green	Self-Discipline

STUDY PLAN 3	<u>کم Class- 11<sup>th</sup> Commerce (2020-21)</u>		
DO's AND DON'Ts			
<ul> <li>DO'S ANL</li> <li><u>Do's</u> <ol> <li>Give due regards to your elders.</li> <li>Prepare yourself well to perform well.</li> <li>Converse in English in School Campus.</li> <li>Come to school well groomed, in proper Uniform.</li> <li>Bring the student diary to school daily.</li> <li>Be regular in attendance and never be</li> </ol> </li> </ul>	<ul> <li>Don'ts</li> <li>1. Do not bring precious articles in school.</li> <li>2. Do not damage the school property.</li> <li>3. Do not make noise in the classroom, corridors, auditorium or elsewhere in</li> </ul>		
<ul> <li>late to school. Attend morning assembly without fail.</li> <li>7. Keep your classroom and school premises clean and tidy.</li> <li>8. Turn off the taps after use.</li> <li>9. Switch off fans and lights when not in use.</li> <li>10. Be fair and honest at work. Always be considerate of the rights of others.</li> <li>11. Make use of the Library.</li> </ul>	<ul> <li>requirement.</li> <li>6 Do not use abusive language.</li> <li>7. Do not pluck flowers. Never touch electric plugs.</li> <li>8. Do not wear expensive jewellery to school.</li> <li>9. Don't involve in physical fights.</li> <li>10. Do not come in personal vehicles to school.</li> </ul>		

#### **CODE OF CONDUCT**

- ✤ Converse in English in school campus.
- Come to school regularly. In case you want to avail leave, kindly get it sanctioned from class teacher.
- Ensure proper order and discipline while moving to the playground /assembly / library or any lab.
- ◆ Library books must be handled with extra care and must be returned in time.
- Shouting / Fighting or Indulging in unruly behavior in the school premises is forbidden.
- ✤ Kindly contribute to make your school clean DAV, Green DAV.
- Proper decorum should be maintained while singing National Anthem / DAV Anthem and School Prayers as a mark of patriotism.
- Students should not carry any sharp objects like blade, knife, paper cutter etc. as they can prove to be harmful.
- Possession of crackers / bursting crackers / playing with colours in the school is strictly prohibited.
- Any student found with expensive jewellery, mobile phone, CD's, any other objectionable article will be subjected to fine and confiscation of the above mentioned articles.

#### TEN PRINCIPLES OF THE ARYA SAMAJ

- **1.** God is the primary source of all true knowledge and of all that can be known through it.
- 2. God is Existent, Intelligent and Blissful. He is Formless, Almighty, Just Merciful, Unborn, Infinite, Unchallengeable, Beginning less, Incomparable the support and Lord of all, Omniscient, Imperishable, Immortal, Fearless, Eternal, Holy and the Maker of the Universe. To him alone worship is due.
- 3. The Vedas are scriptures of true knowledge. It is the duty of all Aryas to read them, hear them being read and recite them to others.
- 4. We should always be ready to accept the truth and give up untruth.
- 5. All actions should be performed in conformity with Dharma, that is, after due consideration of right and wrong.
- 5. The primary aim of the Arya Samaj is too good for all, that is, to promote their physical, spiritual and social well-being.
- 6. We should treat all people with love, fairness and due regards for their merit.
- 7. One should aim at dispelling ignorance and promoting knowledge.
- 8. One should not only be content with one's own welfare but should look for it in the welfare of other also.
- 10. One should regard oneself under restriction to follow altruistic rulings of the society, while all should be free in following the rules of individual welfare

Class- 11<sup>th</sup> Commerce (2020-21)

आर्य समाज के नियम

зŏ́

- सब सत्य विद्या और जो पदार्थ विद्या से जाने जाते हैं, उन सब का आदि मूल परमेश्वर है।
- ईश्वर सच्चिदानंद स्वरूप, निराकार, सर्वशक्तिमान, न्यायकारी, दयालु, सर्वेश्वर, सर्वव्यापक, सर्वांतर्यामी, अजर, अमर, अभय, नित्य, पवित्र और सृष्टिकर्ता है उसी की उपासना करने योग्य है।
- वेद सब सत्य विद्याओं की पुस्तक है। वेद का पढ़ना-पढ़ाना और सुनना-सुनाना सब आर्यों का परम धर्म है।
- सत्य के ग्रहण करने और असत्य के छोड़ने में सर्वदा उद्यत रहना चाहिए।
- राख काम धर्मानुसार अर्थात् सत्य और असत्य का विचार करके करना चाहिए |
- संसार का उपकार करना इस समाज का मुख्य उद्देश्य है अर्थात् शारीरिक, आत्मिक और सामाजिक उन्नति करना ।
- त. सबसे प्रीतिपूर्वक धर्मानुसार यथायोग्य वर्तना चाहिए |
- अविद्या का नाश और विद्या की वृद्धि करनी चाहिए।
- 9. प्रत्येक को अपनी ही उन्नति से संतुष्ट न रहना चाहिए, किंतु सबकी उन्नति में अपनी उन्नति समझनी चाहिए।
- 10. सब मनुष्यों को सामाजिक सर्वहितकारी नियम पालने में परतंत्र रहना चाहिए और प्रत्येक हितकारी नियम में सब स्वतंत्र रहें।