

LIST OF BOOKS 6th. STD
Session: 2022-2023

Sr. No.	Name of the Book
1.	New Edgeways Course Book
2	English Grammar
3.	N.C.E.R.T. Mathematics
4.	Math Lab Manual
5.	New Eureka Plus(Bringing Science)
6.	Science Lab Manual
7.	Footprints (S.St.)
8.	Footprints Map Master
9.	rolI ih<dI pwTmwIw
10.	pRwcI Bw†w AïDgm E<v:ÛXwkrx
11.	fBZe/ sko/ gzikph gkm^g[;se
12	fBZe/ sko/ gzikph ftnkeoB
13.	thinkpad (ver 1.0)
14.	Amazing World of Knowledge
15.	Visual ART (Drawing) Part-4

Syllabus for STD: 6th

ENGLISH-II

Book: New Edgeways

1st Unit

(Unit-1) Affection

L-1 My Mother

L-2 A Loving Heart

L-3 Unconditional Love

(Unit-4) Bravery

L-1 Brave Hearts

L-2 Armed Forces Flag Day

Suggested Exercises for Better Learning-I

1st Semester

(Unit-2) Understanding

L-1 The Quarrel

L-2 Oliver Finds Happiness

L-3 A contented Crow

L-4 Love your Elders

(Unit-3) Diligence

L-1 Rise of 'Missile Woman'

L-2 I Can Win!

L-3 We Can Make a Difference

L-4 Who did Patrick's Homework?

2nd Unit

(Unit-4) Bravery

L-3 National Bravery Awards

Suggested Exercises for Better Learning-2

(Unit-5) Safety

L-1 Teachers Stand 'Guard' Against Monkeys

L-2 Together We Go

L-3 Essential for a School Bus

L-4 A Powerful Brain

2nd Semester

(Unit-6) Good Health

- L-1 Eat Healthy Food
- L-2 Car-Rich Diets
- L-3 World Food Day
- L-4 Good Nutrition

(Unit-7) Environment

- L-1 The Banyan Tree
- L-2 The Spider
- L-3 Stop!
- L-4 World Environment Day

Syllabus for STD: 6th

ENGLISH-I

Book: English Grammar

1st Unit

- L-1 The Sentence
- L-2 Subject and Predicate
- L-4 Nouns: Gender
- L-6 The Verb: Kinds of Verbs
- L-8 The Tense

Forms of Verb (20)

Application: For Sick Leave

Informal Letter: Letter to Friends

Argumentative Essay, Story : The Fox and The Grapes.

1st Semester

- L-3 The Noun
- L-5 Nouns: Gender
- L-7 Subject: Verb Agreement
- L-9 the Continuous Tense
- L-12 Noun: Case
- L-15 Articles
- L-24 Synonyms and Antonyns

Form of Verb (25)

Application: For Urgent Leave, Remission of fine.
Formal Letters: Business Letters, Imaginative Essay
Story: An Old Farmer and his will , Notice.
Revision-1(Ch-1 to 12)

2nd Unit

L-10 The Perfect Tense
L-13 The Adjective
L-16 The Adverb
L-17 The Preposition
L-20 Direct And Indirect Speech
L-21 The Interjection.

Forms of Verb (20)

Application: issue School Leaving Certificate.
Informal Letter: Letters to Blood Relations.
Assays about great personalities. , Diary Writing.
Story: A Donkey and its load of Salt.

2nd Semester

L-11 The Pronoun
L-14 Adjectives: Degrees of Comparison
L-18 Conjunctions
L-19 Active And Passive Voice
L-22 Punctuation & Capital letters
L-23 Words That often confuse.
L-25 Comprehension

Form of Verb (25),

Application: For full fee concession.
formal Letter: Letter to the Editor.
Narrative Essay., Message Writing , Full Grammar(Rev)
Story: The Farmer and the Snake. Revision-2 (Ch-13 to 14)

Syllabus for STD: 5th

Mathematics

Book: N.C.E.R.T.

1st Unit

L-1 Knowing the Numbers

L-2 Whole Numbers

L-6 Integers.

Definition : Whole numbers, integers, Positive integers, negative integers., Squares(1-15), Tables: (2-15). Lab Manual: Activity no.-1,2,3,4,5,9,10,

1st Semester

L-3 Playing with numbers

L-4 Basic Geometrical Ideas

L-7 Fractions

L-13 Symmetry

Definition : Factor, HCF & LCM, point, line parallel lines, curve, polygons, quadrilateral, Radius, Diameter, Chord, interior & exterior of a circle, segment & sector, Circumference, Fraction & its types. Lab Manual- 6,7, 8, 11, 12 (Activity no.)

2nd Unit

L-5 Understanding elementary shapes

L-8 Decimals

L-9 Data Handling.

L-12 Ratio & Proportion

Definition : Angle & its types , Triangle & its types , Data, Pictograph. Lab-Manual: activity no. 13,14,15, Squares (1-20) , Table: (2-20).

2nd Semester

L-10 Mensuration

L-11 Algebra

L-14 Practical Geometry

Definition : Perimeter, Area, Variable Equation, Squares (1-20) , Tables (2-20), Lab-Manual:Activity no.16,17,18.

Syllabus for STD: 6th

Science

Book: Eureka Plus Science

1st Unit

L-1 Sources of Food

L-2 Components of our food

L-3 Fiber to Fabric

Experiments of Lab Manuals : Experiment No. 1,2,3

1st Semester

L-4 Sorting materials in to Groups

L-5 Separation of Substance

L-6 Changes Around us.

L-7 Getting to know plants.

L-8 Body Movements

Lab Manual experiments: experiment no-4,5,6,7,8,9,10, 12, 15.

2nd Unit

L-9 Living Organisms and their surroundings.

L-10 Motion and measurement.

L-11 Light, Shadow and reflections.

Experiments of Lab Manuals : Experiment No. 11

2nd Semester

L-12 Electricity

L-13 Magnets.

L-14 Water

L-15 Air Around us.

L-16 Garbage in, Garbage out.

Lab Manual experiments: experiment no-13,14,16.

Syllabus for STD: 6th

Social Science

Book: Footprints

1st Unit

- L-1 History-When, where and how (history)
- L-2 The Earliest Societies. (history)
- L-12 The Planet Earth(Geo)
- L-20 Understanding Diversity(Civics)
- L-21 Prejudice, Discrimination and inequality (Civics)
- Map Skill: Paleolithic Sites (P.No. 14)

1st Semester

- L-3 Civilization and Cities (history)
- L-7 The First Empire (history)
- L-8 Life in Towns and Villages (history)
- L-13 A globe , Latitudes and longitudes (Geo)
- L-14 Rotation and Revolution (Geo)
- L-22 Government (Civics)
- L-24 Local self government
- Rural and Urban Administration(Civics)
- Map-Skill: Trade Routes of West Asia, Capital of India. Assignment /Model/ Chart:The Planet Earth. (oral learn)-All capitals of India.

2nd Unit

- L-4 The Vedic Age (history)
- L-5 Early Empires (history)
- L-6 New ideas and Religions(History)
- L-15 Maps and Map reading (Geo)
- L-16 The four Realms of the Earth (Geo)
- L-23 Domestic Government (Civics)
- Map Skill: Early Indo-Aryan sites (p.no. 34)

2nd Semester

- L-10 Political Developments (history)
- L-11 Culture and Sciences (history)
- L-17 Relief Features of the continents (Geo)
- L-18 India: Physical features (Geo)
- L-19 India: climate , vegetation and wildlife. (Geo)
- L-25 Rural and Urban livelihood (civics)

Assignment: Ch-9 Contact with Distant lands.

Map-Skill: South West Monsoon (p.no 175)

Oral: Definition:- Climate, weather, Natural vegetation,
Name prime minister of India.

Syllabus for STD: 6th

Hindi

Book: roI I ih<dI pwTX puáqk

1st Unit

pwT: 1 klS Apny Awp cmkygw (kivqw)

pwT: 2 prI@w (pOrwixk kQw)

pwT: 3 j b mY<ny phlI puáqk KrIdI
(s<ámr x)

pwT: 4 brswq kI AwqI hvw(kivqw)

ŪXwkrx: vwÇc kI pirBwtw AOr Byd ,
pXw~vwcI SÑd, il<g bdlo,vcn bdlo,
ivlom SÑd, muhwvry, nE

SÑd,iBNnwQ~k SÑd, Anyk SÑdo< ky

ilE Ek SÑd[inb<D: rwàtöipqw

mhwËmw gWDI , vYswKI[

pZ: AnOpcwirk pZ[

1st Semester

pwT: 5 sonw (ryKwicZ)

pwT: 6 ávwmI ivvykwn<d (jIvnI)

pwT: 7 Kun háqw@r (kivqw)

pwT: 8 Bwrq AOr Ekqw(zwnprk lyK)

il<g bdlo, vcn bdlo, ivlom SÑd,
lokoi#qXW, s<vwd lyKn, nE SÑd , ivrwm-
ichn[inb<D: puáqkwI X, e~d [
pZ: AOpcwirk pZ[khwnI : ksm.[

2nd Unit

pwT: 10 sIKBry dohy (kivqw)
pwT: 11 m<Z-q<Z (khwnI)
pwT: 12 qum kb jwAogy AiqiQ! (ÛX<^X
kQw)
pwT: 13 smX nhI< imlw (AwlyK)
ÛXwkrx: s<iD kI pirBwtw AOr Byd ,
lokoi#qXW , pXw~vwcI SÑd, il<g bdlo, vcn
bdlo, ivlom SÑd, muhwvry, nE
SÑd, iBNnwQ~k SÑd, Anyk SÑdo< ky ilE Ek
SÑd, ivrwm-ichn, AnykwQI~ SÑd [**inb<D:**
AnuSwsn, dShrw , dIpwvI I[
pZ: bDwe~ pZ[

2nd Semester

pwT: 14 %Il<kw kI XwZw (XwZw-v÷Ëww<q)
pwT: 15 jgdISc<dõ bsu (vYzwink jIvnI)
pwT: 16 AÍXwpk ky nwm pZ(pZ)
pwT: 17 gWv kw gIq (kivqw)
pwT: 18 iqvwrI kw qoqw (khwnI)
ÛXwkrx: kwI kI pirBwtw AOr Byd ,
lokoi#qXW , il<g bdlo, vcn bdlo,
muhwvry, nE SÑd, iBNnwQ~k SÑd, ivrwm-
ichn, apsg~, p÷ËXX [
inb<D: k<ÎXUtr AOr hm, hoI I[
pZ: inm<Zx nZ.[

Syllabus for STD: 5th

Punjabi

Book: fBZe/ sko/ gzikph gkmwkbk

1st Unit

gkm^1 gqGks jK w?A

(eftsk)

gkm^2 nkgD/^nkgD/ EK ;ko/ uzr/

(ejkDh)

gkm^3 GkPk dk rfDs (b/y)

gkm^4 ehVh (eftsk)

gkm^5 Pos (ejkDh)

b/yL toyk o[Zs, gqd{PD dh ;wZf;nk.,

gZsoL |h; w[nkch bJh gZso. **ejkDhL** d'

fwZso ns/ foZS.

ftnkeoBL Bkt dh gqhGkPk ns/ fJ; dh nK
fe;wK. gVBkt dh gqhGkPk s/ fe;wK.fbzr
pdb', tuB pdb', fto'Xh Ppd, ;wkBkoEe
Ppd, w[jkto/, P[ZX^nP[ZX. nDfvZmk
g?ok, fuZso toDB.

1st Semester

gkm^6 PkpkP` ;[wB (ejkDh)

gkm^7 r[o{ s/} pjkdoh (b/y)

gkm^8 fJZe fgnkbk gkDh dk

(eftsk)

gkm^9 ;[zY s/ jbdh

(ejkDh)

gkm^10 shnK dk fst[jko (b/y)

ftnkeoBL fbzr pdb', tuB pdb', fto'Xh

Ppd, nr/so^fgS/so, pj[s/ PpdK dh EK

fJZe Ppd, w[jkto/. fefonk dh gfoGkPk

s/ fe;wK fby', ftP/PD dh gfoGkPk s/

fe;wK fbzr' nDfvZmk g?ok fuZso toDB

2nd Unit

gkm¹¹ gyzv h i'sPh (fJeKrh)
gkm¹² nkT[s/ ikT[(eftsk)
gkm¹³ ;Zu dh b'n (ejkDh)
gkm¹⁴ ghbk ;t?No (ejkDh)
gkm¹⁵ w?A gkfJbN pDKrh (b/y)
b/yL nkBbkJhB f;Zfynk, Gkos ftZu tZXdh
nkpkdh dh ;wZf;nk. **gZsoL** nkgD/ ukuk ih
B{z iBw^fdB `s/ G/i/ s'jc/ bJh XzBtkd.
ejkDhLw{oy nkiVh/.
ftnkeoBL fbzr pdb',tuB pdb',fto'Xh
Ppd,;wkBkoEe, P[ZX^nP[ZX,
w[jkto/.gqhGkPkL tke^p'X ns/ ftP/;D dh
gqhGkPk ns/ fe;wk, nDfvZmk g?oQk,
fuZso^toDB.

2nd Semester

gkm¹⁶ gzShnk dk rhs (eftsk)
gkm¹⁷ pkp/ dk g[Zso
(ejkDh)
gkm¹⁸ g[bkV goh^;[Bhsk ftbhnwI (b/y)
gkm¹⁹ fjzdtk;hnK B{z nzfsw ;zd/P
(eftsk)
gkm²⁰ ekpbh tkbk (ejkDh)
gkm²¹ PZe (fJeKrh)
b/yL j'bh , w/ok wBgz;d nfXnkge.
gZsoL nkgD/ fgsk ih B{z gZso fby' fe
s[jkvh gqhfynk fe; soQK j'Jh j?.
ejkDhL ubke b{zpVh.
ftnkeoBL fbzr pdb',tuB pdb',fto'Xh
Ppd,;wkBkoEe, pj[s/ PpdK dh EK fJZe

Syllabus for STD: 6th

General Knowledge

Book: Amazing world of Knowledge

1st Unit

- L-1 Mother India
- L-2 India's First Women
- L-3 Governors of India
- L-4 Seven Sisters States
- L-5 Gem of India
- L-6 Medicinal Herbs
- L-7 Degree of Intelligence
- L-8 Strange but True
- L-9 Amazing Plant Facts
- L-10 Animal Expeditions
- L-11 War Against
- L-12 Energy Sources

Unit-Test 1,2. Current Events

1st Semester

- L-13 Great Modern Inventions
- L-14 Dawn of the space Age
- L-15 Guided Missiles of India
- L-16 social Robot (Sophia)
- L-17 Famous last words
- L-18 Famous Proverbs
- L-19 Words of Wisdom
- L-20 Phobias
- L-21 The Literary world Quiz
- L-22 Fictions characters
- L-23 Must see museums
- L-24 Famous Industrial Countries
- L-25 Old wonders of world
- L-26 world's continents

Unit Test-3, Current Events

2nd Unit

- L-27 Countries of the World
- L-28 World's Superlatives
- L-29 Oscars
- L-30 Destinations For Adventure Sports
- L-31 India At the Olympics
- L-32 musical Instruments
- L-33 Talented Cricketers
- L-34 Famous Dancers
- L-35 Yogasanas
- L-36 Skill to Equip for Real world
- L-37 Cut Screen Time
- L-38 Effective public Speaking
- Unit-Test 5,6. Current Events

2nd Semester

- L-39 Code of Conduct
- L-40 Benefits of Segregation
- L-41 Mind chewing
- L-42 Spot the pattern
- L-43 Eye strainer
- L-44 Test your ability
- L-45 Picture Analogies
- L-46 Sacred Symbols
- L-47 Heads of Various organizations
- L-48 Popular cars
- L-49 Sobriquets
- L-50 Currency symbols
- L-51 Superstructures
- Unit Test-7, Current Events

Syllabus for STD: 6th Computer

Book: Thinkpad

Chapters	Page No.
Unit-1	
Ch-1 Computer Software	7
Ch-2 Window 7	15
Periodic Assessment-1	28
Semester-I	
Ch-3 More on PowerPoint 2010	29
Ch-4 More on MS-Word 2010	40
Ch-5 Learning MS-Excel 2010	53
Periodic Assessment -2	67
Test Sheet -1	68
Artificial Intelligence (AI Around US)	115
Unit – II	
Ch-6 Introduction Flash CS6	70
Ch-7 Using Tools in Flash CS6	78
Periodic Assessment-3	87
Semester-II	
Ch-8 Mobile App Development	88
Ch-9 Computer Programming	103
Periodic Assessment-4	118
Test Sheet-2	119
OGO Cyber Sample Question	127
Project Work/ Practical ON (Word & PowerPoint)	121

Syllabus for STD: 6th

Drawing

Book: Arts Skill

1st Unit

NO.	Topic	Page No.
1	What is arts	5-9
2.	Elements of Art, line, colour	
3.	Drawing Materials	10-11
4.	Basic Drawing tips and techniques, Shapes and forms	12-14
5.	Let us practice of Filling colouring	15-25
6.	Draw the missing parts	23-24
7.	More Drawing techniques	25-27
8.	Techniques of water Colours	28-29
9.	Tips for kids	30
10.	Paper quelling Art (basic Shapes)	31
11.	Basic origami techniques	32-33

1st Semester

No.	Topic	Page No.
1.	Guava	34
2.	Banana	36
3.	Birds	38
4.	Samural Cap (origami)	39
5.	Butterfly (spray)	40
6.	Impression Art	41
7.	Marigold	42
8.	Butterfly	44
9.	Paper cat (origami)	46
10.	Photo Frame (Project)	47
11.	Mother's Day Card (Activity)	48
.12.	Wool Painting (Activity)	49
13.	Elephant	50
14.	Dog	52
15.	Rabbit Face (origami)	54
16.	Paper collage	55

2nd Unit

No.	Topic	Page No.
17.	Balloon mask (project)	56
18.	Quelled Animal	57
19.	Crayon Resist	58
20.	Peacock	60
21.	Cup and Saucer	62
22	Decorative Cushion (activity)	64
23	Mosaic Painting	65
24.	Bat Mask (origami)	66
25.	Knife Painting	67
26.	Leaf (Banana)	68

2nd Semester

No.	Topic	Page NO.
1.	Leaf (maple)	70
2.	Science Cover (Project)	72
3.	Rakhi	73
4.	Tree (Spreading Crown)	74
5.	Tree (V-Shaped)	76
6.	Gold Fish (origami)	78
7.	The Circle Stitch.	79
8.	Landscape	80
9.	Dinasour	82
10.	Face of man	84
11.	Face of Woman	86
12.	Foam Project	88
13.	3D Pictures (tortoise)	88A,88B
14.	Pull , Fold and Paste	88C

