



Directorate School Education
विद्यालय शिक्षा निदेशालय



Off. Plot No. 1B, Shiksha Sadan, Sector 5, Panchkula, Haryana 134109 (India) - Tel: 91(0172)-2560246 Fax: 91(0172)-2560253
कार्यालय: प्लॉट नं. 1बी, शिक्षा सदन, सेक्टर 5, पंचकुला - 134109 (भारत) दूरभाष 91 (0172) 2560246 फैक्स 91 (0172) 2560253
e-mail: edusecondaryhry@gmail.com - site: www.schooleducationharyana.gov.in

From

Deputy Director,
UTKARSH Society, DIET Campus,
EDUSAT Block, Sector -2
Panchkula (Haryana)

To

1. All District Education Officers, Haryana
2. All District Elementary Education Officers, Haryana
3. All Junior Engineers Edusat, Haryana

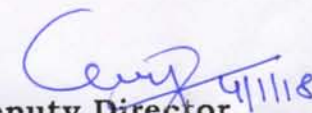
Memo No: UTKARSH/2018/13994 to 96

Dated: 4/1/18

Subject: - Broadcast Schedule and Time Table part -4 for January to March 2018 of Secondary channel.

Refer to the subject cited above, please find enclosed herewith Edusat broadcast schedule and Time Table of secondary channel in soft copy, for distribution of same in all Schools and DIETs of district concerned.

It is pertinent to mention here that students can watch Edusat Broadcast on Soft Skill for classes VI, VII and VIII on DTH Primary Channel no. 2 and JEE/AIEEE on Secondary Channel no.1 from 3.30P.M. to 5 P.M. You are, therefore, requested to distribute the hard/soft copy of Edusat broadcast schedule, as enunciated above.


Deputy Director,
UTKARSH Society, Panchkula


Encl: Broadcast Schedule and Time Table of secondary channel.

Endst no. UTKARSH/2018/13997 to 99

Dated: 4/1/18

A copy is forwarded to the following for information, please:-

1. Additional Chief Secretary to Govt. of Haryana, School Education Department, Chandigarh.
2. Director Secondary Education, Haryana, Shiksha Sadan, Sector - 5, Panchkula, Haryana.
3. Director Elementary Education, Haryana, Shiksha Sadan, Sector - 5, Panchkula, Haryana.


Deputy Director,
UTKARSH Society, Panchkula

EDUSAT BROADCAST

*STATE COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING
HARYANA, GURUGRAM*



TEACHER'S HAND BOOK

ACADEMIC YEAR

2017-2018 (1st January to 31st March 2018)



INDEX

S. NO.	NAME OF SUBJECT	CLASS	PAGE NO.
1.	GENERAL TIME TABLE	ANNEXTURE-1	2
2.	PHYSICS	11 th	3
3.	PHYSICS	12 th	3
4.	CHEMISTRY	11 th	3
5.	CHEMISTRY	12 th	3
6.	SCIENCE	9 th	4
7.	SCIENCE	10 th	4
8.	SOFT SKILLS	6 th & 7 th	4
9.	D.Ed. I	D. Ed. I	5
10.	AIEEE (PHYSICS)	11 th	5
11.	MATHEMATICS	11 th	5
12.	MATHEMATICS	12 th	5
13.	BIOLOGY	11 th	6
14.	BIOLOGY	12 th	6
15.	ENGLISH	10 th	6
16.	ENGLISH	9 th	7
17.	SOFT SKILLS	8 th	7
18.	SOFT SKILLS	D. Ed. II	7
19.	AIEEE (PHYSICS)	12 th	8
20.	ACCOUNTS	11 th	8
21.	ACCOUNTS	12 th	8
22.	BUSINESS STUDY	11 th	9
23.	BUSINESS STUDY	12 th	9
24.	MATHEMATICS	10 th	9
25.	MATHEMATICS	9 th	10
26.	SOFT SKILLS	9 th	10
27.	SOFT SKILLS	D. Ed. I	10
28.	AIEEE (CHEMISTRY)	11 th & 12 th	11
29.	ECONOMICS	11 th	11
30.	ECONOMICS	12 th	11
31.	PRACTICAL	11 th	12
32.	PRACTICAL	12 th	12
33.	SOCIAL SCIENCE	10 th	12
34.	SOCIAL SCIENCE	9 th	13
35.	SOFT SKILLS	10 th	13
36.	SOFT SKILLS	D. Ed. II	13
37.	AIEEE (CHEMISTRY)	11 th & 12 th	14
38.	HISTORY	11 th	14
39.	HISTORY	12 th	14
40.	ENGLISH	11 th	15
41.	ENGLISH	12 th	15
42.	HINDI	10 th	15
43.	GK/ V.Ed	9 th & 10 th	16
44.	SOFT SKILL	11 th	16
45.	SOFT SKILL	D. Ed. II	16
46.	AIEEE (MATHEMATICS)	9 th	17
47.	POLITICAL SCIENCE	11 th	17
48.	POLITICAL SCIENCE	12 th	17
49.	GEOGRAPHY	11 th & 12 th	17
50.	GK/ V.Ed.	11 th	18
51.	GK/ V.Ed.	7 th & 8 th	18
52.	GK/ V.Ed.	12 th	18
53.	SOFT SKILLS	12 th	19
54.	SOFT SKILLS	D. Ed. II	19
55.	AIEEE (MATEMATICS)	12 th	19

ANNEXTURE-I**EDUSAT BROADCAST TIME TABLE FOR SIT & DTH FOR THE SESSION 2017-18**

Time/ Day	8.00 To 8.20	8.20 to 9.05	09.05 to 9.50	9.50 to 10.35	10.35 to 11.20	11.20 to 12.00	12.00 To 12.30	12.30 to 1.10	1.10 to 1.50	1.50 to 2.30	2.30 to 4.30
	0	I	II	III	IV	V		VI	VII	VIII	*Special Coaching for Entrance Exam. of AIEEE
MON		Phy. XI	Phy. XII	Chem. XI	Chem. XII	Sci. & Tech. X		Sci. & Tech. IX	Soft Skill VI &VII alternat e week	Soft Skill VI&VII alternate week	Physics XI
TUE		Math XI	Math XII	Biology XI	Biology XII	English X		English IX	Soft Skill VIII	Soft Skill VIII	Physics XII
WED		Acc. XI	Acc. XII	Business Studies XI	Business Study. XII	Math. X		Math IX	Soft Skill IX	Soft Skill IX	Chemistry XI
THU		Eco. XI	Eco. XII	Pract.I Phy./ Chem./ Bio. on alternate week XI	Pract. Phy/ Chem./ Bio on alternate week XII	Social Science X		Social Science IX	Soft Skill X	Soft Skill X	Chemistry XII
FRI		History XI	Histor y XII	English XI	English XII	Hindi X		G.K./V. Edu. alternate Week IX & X	Soft Skill XI	Soft Skill XI	Mathematics XI
SAT		Pol. Scienc e XI	Pol. Scienc e XII	Geography XI & XII on alternate week	G.K./ Value Education on alternate week XI	G.K./ V. Edu. on alternate VII & VIII week		G.K./ Value Education on alternate week XII	Soft Skill XII	Soft Skill XII	Mathematics XII

Note : Govt. Schools (Sr. Secondary, High, Middle) where SIT/ROT is not available, can watch EDUSAT broadcast in Primary Schools by switching DTH Primary Channel no 2 to Secondary Channel No.1 from 11:20 A.M. to 2:30 P.M. (Monday to Friday) and from 8.20 AM to 12.00 P.M. on Saturday. *AIEEE coaching is available for Class XI & XII of Govt. as well as Private Schools' students. The AIEEE coaching classes are not compulsory, only willing students may attend the coaching classes. Principals of Govt. Senior Secondary Schools will provide all facilities to the students at their own level in the school campus.

SUBJECT : PHYSICS CLASS : XI
 DAY OF TELECAST : MONDAY TIMINGS : 08:20 – 09:05 AM

S. No.	Date of Telecast	acc	Topic
1.	15-01-2018	118	Wave motion
2.	05-02-2018	119	Wave motion
3.	12-02-2018	153	Interference
4.	05-03-2018	154	Stationary Wave
5.	12-03-2018	106	Kinetic Energy and Pressure
6.	19-03-2018	107	Elasticity

SUBJECT : PHYSICS CLASS : XII
 DAY OF TELECAST : MONDAY TIMINGS : 09:05 – 9:50AM

S. No	Date of Telecast	acc	Topic
1.	15-01-2018	49	Photoelectric effect
2.	05-02-2018	75	Semi conductor devices -1
3.	12-02-2018	76	Semi conductor devices - 2
4.	05-03-2018	63	Ray Optics (Basics)
5.	12-03-2018	64	Ray Optics (Mirror)
6.	19-03-2018	65	Ray Optics (Lens)

SUBJECT : CHEMISTRY CLASS : XI
 DAY OF TELECAST : MONDAY TIMINGS : 09:50 – 10:35AM

S. N	DOT	acc	Topic
1.	15-01-2018	147	Basic concept of organic chemistry –resonance effect and hyper conjugation -1
2.	05-02-2018	148	Basic concept of organic chemistry –resonance effect and hyper conjugation -2
3.	12-02-2018	136	Hydrogen and its compound
4.	05-03-2018		Alkane
5.	12-03-2018		Aromatic hydrocarbon
6.	19-03-2018		Aromatic hydrocarbon

SUBJECT : CHEMISTRY CLASS : XII
 DAY OF TELECAST : MONDAY TIMINGS : 10:35 –11:20 AM

S.No.	DOT	acc	Topic
1	15-01-2018	104	Aldehyde & Ketones -chemical properties
2	05-02-2018	105	Carboxylic Acids
3	12-02-2018	66	Nitrogen containing compound - 1
4	05-03-2018	93	Coordination Compounds-1
5	12-03-2018	94	Coordination Compounds-2
6	19-03-2018	95	Haloalkanes & Haloarenes-1 physical properties

SUBJECT : SCIENCE CLASS : X
DAY OF TELECAST : MONDAY TIMINGS : 11:20 – 12:00 PM

S. No.	Date of Telecast	acc	Topic
1.	15-01-2018	157	Elements classification (Tatvon Ka Avartikaran) Daya Shanker GHS Shikohpur -Gurgaon
2.	05-02-2018	31	पर्यावरण
3.	12-02-2018	35	पर्यावरणीय समस्याएं
4.	05-03-2018	157	Elements classification (Tatvon Ka Avartikaran) Daya Shanker GHS Shikohpur -Gurgaon
5.	12-03-2018	31	पर्यावरण
6.	19-03-2018	35	पर्यावरणीय समस्याएं

SUBJECT : SCIENCE CLASS : IX
DAY OF TELECAST : MONDAY TIMINGS : 12:30 – 01:10 PM

S. No.	Date of Telecast	acc	Topic
1.	15-01-2018	08	Diversity in Living organism (Animated)
2.	05-02-2018	66	जीवों में विविधता
3.	12-02-2018	88	मानव रोग
4.	05-03-2018	47	कार्य तथा उर्जा 1
5.	12-03-2018	50	कार्य तथा उर्जा 2
6.	19-03-2018	58	Sound –I How do we hear from distance -1

SUBJECT : SOFTSKILLS CLASS : VI
DAY OF TELECAST : MONDAY TIMINGS : 1:10 – 02:30 PM

S. No.	Date of Telecast	acc	Topic
1.	15-01-2018	10	Pronouns I
2.	05-02-2018	11	Pronouns II
3.	12-02-2018	13	Verbs I
4.	05-03-2018	18	Adjective -1
5.	12-03-2018	10	Pronouns I
6.	19-03-2018	11	Pronouns II

SUBJECT : SOFTSKILLS CLASS : VII
DAY OF TELECAST : MONDAY TIMINGS : 1:10– 02:30 PM

S.No.	Date of Telecast	acc	Topic
1	15-01-2018	NA	Financial Literacy Session- 10, Financial Literacy Session- 11
2	05-02-2018	NA	Financial Literacy Session- 12, Financial Literacy Session- 13
3	12-02-2018	NA	Financial Literacy Session- 14
4	05-03-2018	NA	Financial Literacy Session- 15
5	12-03-2018	NA	Financial Literacy Session- 16
6	19-03-2018	NA	Financial Literacy Session- 17

SUBJECT : D .ED -I CLASS : D.ED -I
 DAY OF TELECAST : MONDAY TIMINGS : 10.00 AM TO 12.00 PM

Sr. No.	Date of Telecast	acc	Topic
1.	15-01-2018	43	Story Time 5
2.	05-02-2018	99	Pronunciation Rules I
3.	12-02-2018	146	Introduction to Computers and Windows
4.	05-03-2018	149	MS Power Point
5.	12-03-2018	155	Attitude
6.	19-03-2018	8	Noun I

SUBJECT : AIEEE (PHYSICS) CLASS : XI (Monday) & XII (Tuesday)
 DAY OF TELECAST : MONDAY TIMINGS : 02:30 – 04:30 PM

Sr. No.	Date of Telecast	acc	Topic
1	15-01-2018	39	Heat and Thermodynamics (DVD-5 & DVD -6)
2	05-02-2018	22	Simple Harmonic Motion (DVD-1 & DVD-2)
3	12-02-2018	22	Simple Harmonic Motion (DVD-3 & DVD-4)
4	05-03-2018	22	Simple Harmonic Motion (DVD-5)
5	12-03-2018	28	Wave Motion (DVD-1 & DVD-2)
6	19-03-2018	28	Wave Motion (DVD-3 & DVD-4)

SUBJECT : MATHEMATICS CLASS : XI
 DAY OF TELECAST : TUESDAY TIMINGS : 08:20 – 09:05 AM

S. No.	Date of Telecast	acc	Topic
1.	09-01-2018	129	General Equation of Circle (New Recording by P. S. Rawat)
2.	16-01-2018	130	Parabola-1 (New Recording by P. S. Rawat)
3.	23-01-2018	132	Ellipse-1 (New Recording by Sunil Bajaj)
4.	06-02-2018	134	Hyperbola -1 (New Recording by P. S. Rawat)
5.	13-02-2018	122	G.P (New Recording by P. S. Rawat)
6.	20-02-2018	123	G.M (New Recording by Sunil Bajaj)
7.	06-03-2018	124	Special Sequence
8.	13-03-2018	125	Straight Line
9.	20-03-2018		

SUBJECT : MATHEMATICS CLASS : XII
 DAY OF TELECAST : TUESDAY TIMINGS : 09:05 – 9:50 AM

S. No.	Date of Telecast	acc	Topic
1.	09-01-2018	77	Application of Derivatives (New Recording by Sunil Bajaj)
2.	16-01-2018	78	Maxima Minima-1 (New Recording by Sunil Bajaj)
3.	23-01-2018	79	Maxima Minima-2 (New Recording by P. S. Rawat)
4.	06-02-2018	80	Tangent and Normal (New Recording by P. S. Rawat)
5.	13-02-2018	81	Indefinite Integrals-1 (New Recording by P. S. Rawat)
6.	20-02-2018	82	Indefinite Integrals-2 (New Recording by Sunil Bajaj)
7.	06-03-2018	77	Application of Derivatives (New Recording by P. S. Rawat)
8.	13-03-2018	78	Maxima Minima-1 (New Recording by Sunil Bajaj)
9.	20-03-2018	79	Maxima Minima-2 (New Recording by P. S. Rawat)

SUBJECT : BIOLOGY CLASS : XI
 DAY OF TELECAST : TUESDAY TIMINGS : 09:50 – 10:35AM

S. No.	Date of Telecast	acc	Topic
1.	09-01-2018	67	Sensory Organs-1
2.	16-01-2018	67	Sensory Organs-2
3.	23-01-2018	85	Biomolecules-1
4.	06-02-2018	87	Biomolecules-2
5.	13-02-2018	186	Structural Organisation of Animals
6.	20-02-2018	147	Invertebrates
7.	06-03-2018	150	Vertebrate
8.	13-03-2018	91	Digestion
9.	20-03-2018	91	Respiration

SUBJECT : BIOLOGY CLASS : XII
 DAY OF TELECAST : TUESDAY TIMINGS : 10:35 – 11:20 AM

S. No.	Date of Telecast	acc	Topic
1.	09-01-2018	395	MICROBES IN HUMAN WELFARE
2.	16-01-2018	401	DRUG ABUSE
3.	23-01-2018	411	BIOTECHNOLOGY
4.	06-02-2018	333	GENE INTERECTION /GENE REGULATION
5.	13-02-2018	328	GENE MUTATION
6.	20-02-2018	321	GENETIC DISORDER --1
7.	06-03-2018	321	GENETIC DISORDER--2
8.	13-03-2018	333	GENE REGULATION
9.	20-03-2018	323	PROTEIN SYNTHESIS

SUBJECT : ENGLISH CLASS : X
 DAY OF TELECAST : TUESDAY TIMINGS : 11:20 – 12:00 PM

S. No.	Date of Telecast	acc	Topic
1.	09-01-2018	185	The Sermon at Banaras
2.	16-01-2018	182	The making of a scientist
3.	23-01-2018	109	Complex and compound sentences
4.	06-02-2018	183	Madam rides the bus
5.	13-02-2018	94soft	Punctuations
6.	20-02-2018	120	Personal Letters
7.	06-03-2018	184	The Hack Driver
8.	13-03-2018	185	The Sermon at Banaras
9.	20-03-2018	104/126	Preposition Phrases

SUBJECT : ENGLISH CLASS : IX
 DAY OF TELECAST : TUESDAY TIMINGS : 12:30 – 01:10 PM

S. No.	Date of Telecast	acc	Topic
1.	09-01-2018	115	Voice (Repeat Telecast)
2.	16-01-2018	34	Letter Writing (Repeat Telecast)
3.	23-01-2018	38	Business Letter (Repeat Telecast)
4.	06-02-2018	116	Reach for the top (Repeat Telecast)
5.	13-02-2018	116	Reach for the top (Repeat Telecast)
6.	20-02-2018	117	On killing a tree (Repeat Telecast)
7.	06-03-2018	104(X)	Prepositions
8.	13-03-2018	118	The Bond of Love
9.	20-03-2018	119	The Snake Trying

SUBJECT : SOFTSKILLS CLASS : VIII
 DAY OF TELECAST : TUESDAY TIMINGS : 1:10 – 02:30 PM

SN	DOT	acc	Topic
1	09-01-2018	87	Introduction to Tenses, Present Simple and Present Perfect Tense
2	16-01-2018	88	Present Tense: Present Continuous Tense and Present Perfect Continuous Tense
3	23-01-2018	89	Exercise on Present Tense
4	06-02-2018	90	Conversations on the Present Tense
5	13-02-2018	90	Conversations on the Present Tense
6	20-02-2018	83	Past Tense: Past Simple and Past Perfect Tense
7	06-03-2018	96	Capitalization
8	13-03-2018	77	Modals
9	20-03-2018	78	Modals (Exercises)

SUBJECT : SOFTSKILLS CLASS : D.ED - II
 DAY OF TELECAST : TUESDAY TIMINGS : 10.00 AM – 12.00PM

S. No.	Date of Telecast		Topic
1	09-01-2018	133	Vocabulary Building VI
2	16-01-2018	126	Countries Capital and Currencies
3	23-01-2018	122	Synonyms and Antonyms
4	06-02-2018	114	Conversation on Homonyms
5	13-02-2018	114	Conversation on Homonyms
6	20-02-2018	17	My Hobbies
7	06-03-2018	129	Conversation on Directions and Time
8	13-03-2018	74	Conversations on Eating Snacks
9	20-03-2018	112	Commonly Mispronounced Words II

SUBJECT : AIEEE (PHYSICS)
DAY OF TELECAST : TUESDAY

CLASS : XII (Tuesday)
TIMINGS : 02:30 – 04:30 PM

Sr. No.	Date of Telecast	acc	Topic
1	09-01-2018	49	Modern Physics (DVD -9 & DVD10)
2	16-01-2018	49	Modern Physics (DVD -11 & DVD-12)
3	23-01-2018	63	EMF (DVD-3 & DVD-4)
4	06-02-2018	63	EMF (DVD -5 & DVD-6)
5	13-02-2018	63	EMF (DVD -7 & DVD-8)
6	20-02-2018	57	Magnetism (DVD-1 & DVD-2)
7	06-03-2018	57	Magnetism (DVD-3 & DVD-4)
8	13-03-2018	56	Ray Optics (DVD-1 & DVD-2)
9	20-03-2018	56	Ray Optics (DVD-3 & DVD-4)

SUBJECT : ACCOUNTANCY
DAY OF TELECAST : WEDNESDAY

CLASS : XI
TIMINGS : 08:20 – 09:05 AM

S. No.	Date of Telecast	acc	Topic
1.	10-01-2018	119	Endorsement & Dishonor of Bills
2.	17-01-2018	69	Renewal of Bills
3.	24-01-2018	82	Trading Accounts
4.	07-02-2018	88	Profit and Loss Accounts (Repeat Telecast)
5.	14-02-2018	93	Balance Sheet (Repeat Telecast)
6.	21-02-2018	103	Adjustment of Abnormal Losses (Repeat Telecast)
7.	07-03-2018	119	Endorsement & Dishonor of Bills
8.	14-03-2018	69	Renewal of Bills
9.	21-03-2018	82	Trading Accounts

SUBJECT : ACCOUNTANCY
DAY OF TELECAST : WEDNESDAY

CLASS : XII
TIMINGS : 9:05 – 09:50 AM

S. No.	Date of Telecast	acc	Topic
1.	10-01-2018	278	Ratio solvency
2.	17-01-2018	288	Cash flow meaning
3.	24-01-2018	288	Preparation of cash flow statement
4.	07-02-2018	276	Issue of Share-Oversubscription (Repeat Telecast)
5.	14-02-2018	276	Forfeiture of share (Repeat Telecast)
6.	21-02-2018	276	Reissue of share
7.	07-03-2018	285	Redemption of debenture
8.	14-03-2018	380	Sinking fund method
9.	21-03-2018	278	Ratio solvency

SUBJECT : BUSINESS STUDY CLASS : XI
 DAY OF TELECAST : WEDNESDAY TIMINGS : 09:50– 10:35 AM

S. No.	Date of Telecast	acc	Topic
1.	10-01-2018	135	Memorandum of Association and Articles of Association (Repeat Telecast)
2.	17-01-2018	161	Business Finance (Repeat Telecast)
3.	24-01-2018	162	Equity & Preference shares (Repeat Telecast)
4.	07-02-2018	161	Business Finance (Repeat Telecast)
5.	14-02-2018	162	Equity & Preference shares (Repeat Telecast)
6.	21-02-2018	163	Debentures (Repeat Telecast)
7.	07-03-2018	107	Internal Trade (Repeat Telecast)
8.	14-03-2018	135	Memorandum of Association and Articles of Association (Repeat Telecast)
9.	21-03-2018	161	Business Finance (Repeat Telecast)

SUBJECT : BUSINESS STUDY CLASS : XII
 DAY OF TELECAST : WEDNESDAY TIMINGS : 10:35 – 11:20 AM

S. N	DOT	acc	Topic
1	10-01-2018	387	Money Market
2	17-01-2018	393	Stock Market
3	24-01-2018	398	Marketing Management—Part I
4	07-02-2018	408	Marketing Management---Part II
5	14-02-2018	394	Controlling : Importance and Process
6	21-02-2018	325	Meaning & importance of Business Environment and Economic Environment in India
7	07-03-2018	330	Meaning, nature and importance of Staffing & Staffing Process
8	14-03-2018	335	Meaning, Process and sources of Recruitment
9	21-03-2018	337	Meaning & importance of training and methods of training

SUBJECT : MATHEMATICS CLASS : X
 DAY OF TELECAST : WEDNESDAY TIMINGS : 11:20 – 12:00 PM

S. No.	Date of Telecast	acc	Topic
1.	10-01-2018	75	Measurment-1 (New Recording by Sunil Bajaj)
2.	17-01-2018	75	Measurment-2 (New Recording by Sunil Bajaj)
3.	24-01-2018	75	Measurment-3 (New Recording by Sunil Bajaj)
4.	07-02-2018	75	Constructions-2 jpuk,sa&2 20-11-2008
5.	14-02-2018	75	Constructions-3 jpuk,sa&3 27-11-2008
6.	21-02-2018	75	Measurment-1 (New Recording by Sunil Bajaj)
7.	07-03-2018	75	Measurment-2 (New Recording by Sunil Bajaj)
8.	14-03-2018	75	Measurment-3 (New Recording by Sunil Bajaj)
9.	21-03-2018	75	Constructions-2 jpuk,sa&2 20-11-2008

SUBJECT : MATHEMATICS
DAY OF TELECAST : WEDNESDAY

CLASS : IX
TIMINGS : 12:30– 1:10 PM

S. No.	Date of Telecast	acc	Topic
1.	10-01-2018	53	रचना.1
2.	17-01-2018	56	रचना.2
3.	24-01-2018	43	वृत्त.1 (Repeat Telecast)
4.	07-02-2018	56	रचना.2
5.	14-02-2018	16	गणित क्यों,कैसे और कब (New Recording by Sunil Bajaj)
6.	21-02-2018	16	निर्देशाक ज्यामिति .1 (New Recording by Sunil Bajaj)
7.	07-03-2018	21	निर्देशाक ज्यामिति .2 (New Recording by P. S. Rawat)
8.	14-03-2018	23	दो चरो वाले रैखिक समीकरण (New Recording by Sunil Bajaj)
9.	21-03-2018	29	क्षेत्रफल.1 (New Recording by P. S. Rawat)

SUBJECT : SOFTSKILLS
DAY OF TELECAST : WEDNESDAY

CLASS : IX
TIMINGS : 1:10 – 02:30: PM

S. N.	Date of Telecast	acc	Topic
1.	10-01-2018	133	Vocabulary Building VI
2.	17-01-2018	120	Idioms and Phrases 1
3.	24-01-2018	121	Idioms and Phrases 2
4.	07-02-2018	120	Idioms and Phrases 1
5.	14-02-2018	121	Idioms and Phrases 2
6.	21-02-2018	126	Countries Capital and Currencies
7.	07-03-2018	127	Conversation on Countries, Capitals and currencies
8.	14-03-2018	102	Suffixes
9.	21-03-2018	103	Prefixes

SUBJECT : SOFTSKILLS
DAY OF TELECAST : WEDNESDAY

CLASS : D.ED I
TIMINGS : 10.00 AM - 12.00 PM

S. No.	Date of Telecast	acc	Topic
11	10-01-2018	55	Story Time 9
12	17-01-2018	100	Pronunciation Rules II
13	24-01-2018	147	MS Word
14	07-02-2018	150	Internet and E – Mail
15	14-02-2018	156	Body Language
16	21-02-2018	158	Confidence Building
17	07-03-2018	9	Noun II
18	14-03-2018	13	Verbs I
19	21-03-2018	19	Adjectives II

SUBJECT : AIEEE (CHEMISTRY) CLASS : XI & XII
 DAY OF TELECAST : WEDNESDAY TIMINGS : 02:30 – 04:30 PM

Sr. No	Date of Telecast	acc	Topic
1.	10-01-2018	24	Hydrocarbon (DVD-1,DVD-2)
2.	17-01-2018	24	Hydrocarbon (DVD-3,DVD-4)
3.	24-01-2018	24	Hydrocarbon (DVD-5,DVD-6)
4.	07-02-2018	24	Hydrocarbon (DVD-7,DVD-8)
5.	14-02-2018	24	Hydrocarbon (DVD-9,DVD-1)
6.	21-02-2018	33	Isomerism (DVD-1,DVD-2)
7.	07-03-2018	33	Isomerism (DVD-3,DVD-4)
8.	14-03-2018	34	Thermodynamics (DVD-1 ,DVD-2)
9.	21-03-2018	34	Thermodynamics (DVD-3 ,DVD-4)

SUBJECT : ECONOMICS CLASS : XI
 DAY OF TELECAST : THURSDAY TIMINGS : 08:20 – 09:05 AM

S. No.	Date of Telecast	acc	Topic
1.	11-01-2018	148	आधारित संरचना
2.	18-01-2018	148	धारणीय आर्थिक विकास
3.	25-01-2018	148	धारणीय आर्थिक विकास
4.	01-02-2018	81	स्वतन्त्रता प्राप्ति के समय भारतीय अर्थव्यवस्था
5.	08-02-2018	92	भारत में आर्थिक नियोजन
6.	15-02-2018	102	भारतीय कृषि –विशेषताएँ, समस्याएँ एवं नीतियाँ
7.	22-02-2018	97	औद्योगिक विकास
8.	08-03-2018	104	विदेशी व्यापार–विशेषताएँ, समस्याएँ एवं नीतियाँ
9.	15-03-2018	104	आर्थिक सुधार 1991 से – ८
10.	22-03-2018	122	निर्धनता

SUBJECT : ECONOMICS CLASS : XII
 DAY OF TELECAST : THURSDAY TIMINGS : 9:05– 09:50 AM

S. No.	Date of Telecast	ACC	Topic
1.	11-01-2018	352	Money- Basic Concepts and its Functions
2.	18-01-2018	388	Functions of Central Bank
3.	25-01-2018	403	Government Budget and its elements
4.	01-02-2018	422	Circular Flow of Income
5.	08-02-2018	423	Related Concept of National Income
6.	15-02-2018	425	Measurement of National Income by Income Method
7.	22-02-2018	426	Measurement of National Income by Expenditure Method
8.	08-03-2018	284	Measurement of National Income by Value Added Method
9.	15-03-2018	422	Circular Flow of Income
10.	22-03-2018	423	Related Concept of National Income

SUBJECT : PRACTICAL CLASS : XI
 DAY OF TELECAST : THURSDAY TIMINGS : 09:50– 10:35 AM

Sr. No.	Date of Telecast		ACC	Topic
1.	11-01-2018	BIO	150	External Morphology of Frog, Cockroach & Earthworm
2.	18-01-2018	PHY	47	Determination of diameter of a spherical body using
3.	25-01-2018	CHEM	48	To prepare crystals of copper sulphate
4.	01-02-2018	PHY	47	Determination of diameter of a spherical body using
5.	08-02-2018	CHEM	48	To prepare crystals of copper sulphate
6.	15-02-2018	BIO	51	To make temporary slide
7.	22-02-2018	PHY	47	Measure the diameter of wire using a screw guage
8.	08-03-2018	CHEM	50	To find out molarity and strength
9.	15-03-2018	PHY	83	Radius of curvature
10.	22-03-2018	CHEM	84	% purity of impure NaOH

SUBJECT : PRACTICAL CLASS : XII
 DAY OF TELECAST : THURSDAY TIMINGS : 10:35 – 11:20 AM

Sr. No.	Date of Telecast		ACC	Topic
1.	11-01-2018	PHY	352	Characteristic curve of zener diode
2.	18-01-2018	CHEM	330	Salt analysis -2 (anion).
3.	25-01-2018	BIO	339	Some human diseases
4.	01-02-2018	BIO	288	To study pollutants in water and estimate quantitatively the presence of Particulate matter in given sample of water
5.	08-02-2018	PHY	313	To find the focal length of concave mirror by u-v method
6.	15-02-2018	CHEM	154	Potash alum crystallization
7.	22-02-2018	BIO	156	Plasmolysis and deplasmolysis
8.	08-03-2018	PHY	323	To find the focal length of convex lens by plotting graph between u-v.
9.	15-03-2018	PHY	313	To find the focal length of concave mirror by u-v method
10.	22-03-2018	CHEM	154	Potash alum crystallization

SUBJECT : SOCIAL SCIENCE CLASS : X
 DAY OF TELECAST : THURSDAY TIMINGS : 11:20 – 12:00 PM

Sr. No.	Date of Telecast	ACC	Topic
1.	11-01-2018	140	वैश्वीकरण और भारतीय अर्थ व्यवस्था
2.	18-01-2018	140	वैश्वीकरण और भारतीय अर्थ व्यवस्था
3.	25-01-2018	147	जनसंघर्ष और आन्दोलन
4.	01-02-2018	62	औद्योगीकरण का युग
5.	08-02-2018	63	विनिर्माण उद्योग
6.	15-02-2018	143	काम, आराम और जीवन भाग-1
7.	22-02-2018	10	उपभोक्ता अधिकार भाग-1
8.	08-03-2018	141	उपभोक्ता अधिकार भाग-2
9.	15-03-2018	60	खनिज तथा ऊर्जा संसाधन
10.	22-03-2018	142	वन एवं वन्य जीव संसाधन

SUBJECT : SOCIAL SCIENCE
DAY OF TELECAST : THURSDAY

CLASS : IX
TIMINGS : 12:30– 1:10 PM

Sr. No.	Date of Telecast	ACC	Topic
1.	11-01-2018	54	जनसंख्या
2.	18-01-2018	100	लोकतांत्रिक अधिकार
3.	25-01-2018	15	जलवायु-1
4.	01-02-2018	28	जलवायु-2
5.	08-02-2018	100	लोकतांत्रिक अधिकार
6.	15-02-2018	15	जलवायु-1
7.	22-02-2018	28	जलवायु-2
8.	08-03-2018	14	निर्धनता एक चुनौती-1
9.	15-03-2018	14	निर्धनता एक चुनौती-2
10.	22-03-2018	99	वन्यसमाज एवं उपनिवेशवाद

SUBJECT : SOFTSKILLS
DAY OF TELECAST : THURSDAY

CLASS : X
TIMINGS : 1:10 – 02:30 PM

S. No.	Date of Telecast	ACC	Topic
1	11-01-2018	92	Direct and Indirect speech
2	18-01-2018	30	Eh and Ae sounds
3	25-01-2018	92	Direct and Indirect speech
4	01-02-2018	30	Eh and Ae sounds
5	08-02-2018	31	Ah and E sounds
6	15-02-2018	33	Aw and Oh sounds
7	22-02-2018	28	ee/ih sounds
8	08-03-2018	47	Z, Zh and J sounds
9	15-03-2018	42	'T' and 'D' sounds
10	22-03-2018	41	'V' and 'W' sounds

SUBJECT : SOFTSKILLS
DAY OF TELECAST : THURSDAY

CLASS : D.ED II
TIMINGS : 10.00 AM - 12.00 PM

S. No.	Date of Telecast	ACC	Topic
1	11-01-2018	135	Recap of all Grammar II
2	18-01-2018	103	Prefixes
3	25-01-2018	71	Vocabulary Building II
4	01-02-2018	132	Vocabulary building V
5	08-02-2018	120	Idioms and Phrases 1
6	15-02-2018	127	Conversation on Countries, Capitals and currencies
7	22-02-2018	71	Vocabulary Building II
8	08-03-2018	5	Introducing Oneself
9	15-03-2018	25	Adding Spice: Talking about people and places
10	22-03-2018	97	Pronunciation Tips

SUBJECT : AIEEE (CHEMISTRY) CLASS : XI & XII
 DAY OF TELECAST : THURSDAY TIMINGS : 02:30 – 04:30 PM

Sr. No	Date of Telecast	ACC	Topic
1	11-01-2018	47	HaloAlkanes and Haloarenes (DVD-7,DVD-8)
2	18-01-2018	47	HaloAlkanes and Haloarenes (DVD-7,DVD-8)
3	25-01-2018	47	HaloAlkanes and Haloarenes (DVD-9,DVD-1)
4	01-02-2018	55	Alcohols and Phenols (DVD-1,DVD-2)
5	08-02-2018	55	Alcohols and Phenols (DVD-3,DVD-4)
6	15-02-2018	55	Alcohols and Phenols (DVD-5,DVD-6)
7	15-02-2018	59	Aldehyde and Ketone (DVD-1,DVD-2)
8	22-02-2018	59	Aldehyde and Ketone (DVD-3 ,DVD-4)
9	08-03-2018	68	p-Block Elements (DVD-1,DVD-2)
10	15-03-2018	68	p-Block Elements (DVD-3,DVD-4)

SUBJECT : HISTORY CLASS : XI
 DAY OF TELECAST : FRIDAY TIMINGS : 8:20 – 09:05 AM

S. No.	Date of Telecast	ACC	Topic
1.	12-01-2018	544/1	महात्मा गांधी और राष्ट्रीय आंदोलन भाग-1/ पंडित दीनदयाल उपाध्याय की जीवन यात्रा
2.	19-01-2018	545/2	विचारक, विश्वास और इमारतें भाग-1/ पंडित दीनदयाल उपाध्याय की विचार यात्रा
3.	02-02-2018	546/3	किसान, जमींदार और राज्य भाग-1 /एकात्म मानवदर्शन का मर्म
4.	09-02-2018	547/4	किसान, जमींदार और राज्य भाग-2 / गांधी दर्शन व एकात्म मानवदर्शन
5.	16-02-2018	548/5	राजा और विभिन्न वृत्तान्त भाग-2/एकात्म मानवदर्शन एवं सुशासन
6.	23-02-2018	549/6	महात्मा गांधी और राष्ट्रीय आंदोलन भाग-1/ व्यवहार में एकात्म मानवदर्शन
7.	09-03-2018	551/7	विभाजन को समझना / शिक्षा: जीवन मूल्यों का आधार
8.	16-03-2018	543/8	बंधुत्व जाती और वर्ग /एकात्म मानवदर्शन में आर्थिक चिंतन
9.	23-03-2018	544/9	विचारक, विश्वास और इमारतें भाग-1/ भारतीय कृषि का दर्शन

SUBJECT : HISTORY CLASS : XII
 DAY OF TELECAST : FRIDAY TIMINGS : 9:05 – 09:50 A

S. No.	Date of Telecast	ACC	Topic
1	12-01-2018	289	मूल निवासियों का विस्थापन भाग-2
2	19-01-2018	288	मूल निवासियों का विस्थापन भाग-1
3	02-02-2018	289	मूल निवासियों का विस्थापन भाग-2
4	09-02-2018	278	तीन वर्ग भाग-1
5	16-02-2018	279	तीन वर्ग भाग-2
6	23-02-2018	281	बदलती हुई सांस्कृतिक परंपराएँ भाग-2
7	09-03-2018	282	संस्कृतियों का टकराव भाग-1
8	16-03-2018	283	संस्कृतियों का टकराव भाग-2
9	23-03-2018	281	बदलती हुई सांस्कृतिक परंपराएँ भाग-2

SUBJECT : ENGLISH CLASS : XI
DAY OF TELECAST : FRIDAY TIMINGS : 09:50 – 10:35 AM

S. No.	Date of Telecast	ACC	Topic
1.	12-01-2018	91(X)	Models
2.	19-01-2018	346	Fathers to son
3.	02-02-2018	91(X)	Models
4.	09-02-2018	75	The voice of rain
5.	16-02-2018	342	The Ghat of the only world
6.	23-02-2018	80	Determiners
7.	09-03-2018	91(X)	Models
8.	16-03-2018	346	Fathers to son
9.	23-03-2018	91(X)	Models

SUBJECT : ENGLISH CLASS : XII
DAY OF TELECAST : FRIDAY TIMINGS : 10:35– 11:20 PM

S. No.	Date of Telecast	ACC	Topic
1.	12-01-2018		Indigo
2.	19-01-2018	585	A Thing of Beauty
3.	02-02-2018	74 (IX)	Voice
4.	09-02-2018	343	Comprehension
5.	16-02-2018	501	Poets and Pancakes
6.	23-02-2018	602	A road side stand
7.	09-03-2018	603	On the face of it.
8.	16-03-2018	605	The Interview Part-1 and 2
9.	23-03-2018	65 soft	Articles

SUBJECT : HINDI CLASS : X
DAY OF TELECAST : FRIDAY TIMINGS : 11:20 – 12:00 PM

S. No.	Date of Telecast	ACC	Topic
1.	12-01-2018	181	मुहावरे, लोकोक्ति, पर्यायवाची, विलोम, अनेकार्थी
2.	19-01-2018	180	संधि समास
3.	02-02-2018	181	मुहावरे, लोकोक्ति, पर्यायवाची, विलोम, अनेकार्थी
4.	09-02-2018	173	एक कहानी यह भी
5.	16-02-2018	174	निराला की कविताएँ
6.	23-02-2018	175	नागार्जुन की कविताएँ
7.	09-03-2018	176	स्त्री शिक्षा के विरोधी कुतर्कों का खण्डन
8.	16-03-2018	178	छाया मत छूना
9.	23-03-2018	179	नौबतखाने में इबादत

SUBJECT : GK/V.ED
DAY OF TELECAST : FRIDAY

CLASS : IX & X
TIMINGS : 10:35– 11:20 PM

S. No.	Date of Telecast	CLASS	ACC	Topic
1.	12-01-2018	IX	412	SELF MANAGEMENT
2.	19-01-2018	X	507	MAT
3.	02-02-2018	IX	412	Self Management
4.	09-02-2018	X	400	Stop Worrying & Start Living
5.	16-02-2018	IX	441	Unity in Diversity
6.	23-02-2018	X	378	Important Cities, Building & Places
7.	09-03-2018	IX	322	SUCCESS
8.	16-03-2018	X	383	SELF DEPENDENCE
9.	23-03-2018	IX	369	Yoga

SUBJECT : SOFTSKILLS
DAY OF TELECAST : FRIDAY

CLASS : XI
TIMINGS : 1.10 – 2:30 PM

S. N	Date of Telecast	ACC	Topic
1	12-01-2018	100	Pronunciation Rules II
2	19-01-2018	99	Pronunciation Rules I
3	02-02-2018	100	Pronunciation Rules II
4	09-02-2018	97	Pronunciation Tips
5	16-02-2018	146	Introduction to Computers and Microsoft Windows
6	23-02-2018	147	MS Word
7	09-03-2018	148	MS Excel
8	16-03-2018	29	Story Time 1
9	23-03-2018	32	Story Time 2

SUBJECT : SOFTSKILLS
DAY OF TELECAST : FRIDAY

CLASS : D.ED -I
TIMINGS : 10.00 AM – 12.00 PM

SN	Date of Telecast	AC C	Topic
1	12-01-2018	105	mant /ity
2	19-01-2018	136	Recap of all Accent 1
3	02-02-2018	32	Story Time 2
4	09-02-2018	38	Story Time 4
5	16-02-2018	49	Story Time 7
6	23-02-2018	58	Story Time 10
7	09-03-2018	97	Pronunciation Tips
8	16-03-2018	148	MS Excel
9	23-03-2018	161	E- Mail Etiquettes

SUBJECT : AIEEE (MATHEMATICS)

CLASS : XI

DAY OF TELECAST : FRIDAY

TIMINGS : 02:30 – 04:30 PM

S. No.	Date of Telecast	ACC	Topic
1.	12-01-2018	43	The Conics(Parabola) (DVD-5 & DVD-6)
2.	19-01-2018	43	The Conics(Ellipse) (DVD-1 & DVD-2)
3.	02-02-2018	43	The Conics(Ellipse) (DVD-3 & DVD-4)
4.	09-02-2018	43	The Conics(Hyperbola) (DVD-1 & DVD-2)
5.	16-02-2018	43	The Conics(Hyperbola) (DVD-3 & DVD-4)
6.	23-02-2018	50	Trigonometry (DVD-1 & DVD-2)
7.	09-03-2018	50	Trigonometry (DVD-3 & DVD-4)
8.	16-03-2018	41	Straight Line (DVD-1 & DVD-2)
9.	23-03-2018	41	Straight Line (DVD-3 & DVD-4)

SUBJECT : POLITICAL SCIENCE

CLASS : XI

DAY OF TELECAST : SATURDAY

TIMINGS : 08:20 – 09:05 AM

S. No.	Date of Telecast	ACC	Topic
1.	20-01-2018	334	केन्द्रिय विधानपालिका
2.	03-02-2018	334	केन्द्रिय विधानपालिका
3.	17-02-2018	336	न्यायपालिका
4.	24-02-2018	337	भारत का सर्वोच्च न्यायालय
5.	03-03-2018	338	भारत की संघीय व्यवस्था
6.	17-03-2018	326	भारतीय संविधान में दिए गए मौलिक अधिकार
7.	24-03-2018	336	न्यायपालिका

SUBJECT : POLITICAL SCIENCE

CLASS : XII

DAY OF TELECAST : SATURDAY

TIMINGS : 9:05 – 09:50 AM

S. No.	Date of Telecast	ACC	Topic
1.	20-01-2018	598	समकालीन विष्व में सुरक्षा
2.	03-02-2018	599	पर्यावरण
3.	17-02-2018	598	समकालीन विष्व में सुरक्षा
4.	24-02-2018	599	पर्यावरण
5.	03-03-2018	598	समकालीन विष्व में सुरक्षा
6.	17-03-2018	599	पर्यावरण
7.	24-03-2018	598	समकालीन विष्व में सुरक्षा

SUBJECT : GEOGRAPHY

CLASS : XI/XII

DAY OF TELECAST : SATURDAY

TIMINGS : 09:50 – 10:35AM

S. No.	Date of Telecast	ACC	Topic
1.	20-01-2018	351	प्राकृतिक वनस्पति
2.	03-02-2018	351	प्राकृतिक वनस्पति
3.	17-02-2018	349	संरचना तथा भूआकृति विज्ञान
4.	24-02-2018	608	भूसंसाधन तथा कृषि
5.	03-03-2018	329	भारत-स्थिति
6.	17-03-2018	349	संरचना तथा भूआकृति विज्ञान
7.	24-03-2018	608	भूसंसाधन तथा कृषि

SUBJECT : GK/V.ED CLASS : XI
 DAY OF TELECAST : SATURDAY TIMINGS : 10.35 AM – 11.20 AM

S. No.	Date of Telecast	ACC	Topic
1	20-01-2018	7	शिक्षा: जीवन मूल्यों का आधार
2	03-02-2018	8	एकात्म मानवदर्शन में आर्थिक चिंतन
3	17-02-2018	9	भारतीय कृषि का दर्शन
4	24-02-2018	10	एकात्म मानवदर्शन
5	03-03-2018	11	भारतीय पर्यावरण परंपरा
6	17-03-2018	12	परिवार व्यवस्था की धुरी: महिला
7	24-03-2018	13	एकात्म मानवदर्शन की अंतर्राष्ट्रीय स्वीकार्यता

SUBJECT : GK/V.ED CLASS : VII & VIII
 DAY OF TELECAST : SATURDAY TIMINGS : 11.20 AM - 12.00 NOON

SN	CLASS	Date of Telecast	ACC	Topic
1	VII	20-01-2018	369	yoga
2	VIII	03-02-2018	323	ANGER MANGEMENT
3	VII	17-02-2018	355	ग्लोबल वार्मिंग
4	VIII	24-02-2018	391	NATIONAL SYMBOL
5	VII	03-03-2018	355	ग्लोबल वार्मिंग
6	VIII	17-03-2018	369	YOGA
7	VII	24-03-2018	383	आत्मनिर्भरता

SUBJECT : GK/V.ED CLASS : XII
 DAY OF TELECAST : SATURDAY TIMINGS : 12.30 PM – 1.10 PM

SN	Date of Telecast	ACC	Topic
1	20-01-2018	520	Labour
2	03-02-2018	369	Yoga
3	17-02-2018	322	SUCCESS
4	24-02-2018	323	Anger Management
5	03-03-2018	383	आत्मनिर्भरता
6	17-03-2018	507	MAT
7	24-03-2018	503	SATYANISHTA

SUBJECT : SOFTSKILLS CLASS : XII
 DAY OF TELECAST : SATURDAY TIMINGS : 01:10 – 2:30 PM

S.No.	Date of Telecast	ACC	Topic
1	20-01-2018	166	Business Writing Skills: Letter Writing III
2	03-02-2018	155	Attitude
3	17-02-2018	142	Conversation Skill VIII
4	24-02-2018	158	Confidence Building
5	03-03-2018	142	Conversation Skill VIII
6	17-03-2018	143	Conversation Skill IX
7	24-03-2018	144	Conversation Skill X

SUBJECT : SOFTSKILLS CLASS : D.ED -II
 DAY OF TELECAST : SATURDAY TIMINGS : 10.00 AM – 12.00 NOON

S.No.	Date of Telecast	AC C	Topic
1	20-01-2018	134	Recap of all Grammar 1
2	03-02-2018	95	Paragraph
3	17-02-2018	70	Vocabulary Building I
4	24-02-2018	109	Vocabulary Building III
5	03-03-2018	121	Idioms and Phrases 2
6	17-03-2018	113	Homonyms - Similar Sounding Words
7	24-03-2018	12	The Space Around us

SUBJECT : AIEEE (MATHEMATICS) CLASS: XII
 DAY OF TELECAST : SATURDAY TIMINGS: 02:30 – 04:30 PM

S. No.	Date of Telecast	ACC	Topic
1	20-01-2018	46	Limits Continuity (DVD-5 & DVD-6)
2	03-02-2018	46	Limits Continuity (DVD-7 & DVD-8)
3	17-02-2018	58	Integral calculus (DVD-1 & DVD-2)
4	24-02-2018	58	Integral calculus (DVD-3 & DVD-4)
5	03-03-2018	58	Integral calculus (DVD-5 & DVD-6)
6	17-03-2018	44	3 D Dimension (DVD-1 & DVD-2)
7	24-03-2018	44	3 D Geometry (DVD-3 & DVD-4)