

## EDUSAT TIME SCHEDULE

For the Department of School Education Month of December, 2018  
(1<sup>st</sup> December 2018 to 31<sup>st</sup> December 2018)

Date	Day	Period	Time	Subject	Class	Topic	Name of the Resource Person	Address & Contact No.	Live/ Recorded Lecture		
1 <sup>st</sup> Dec.	Sat.	2 <sup>nd</sup>	10:05AM to 10:45AM	Social Studies/ Special Lecture	9 <sup>th</sup>	ਲੋਕਤੰਤਰ ਅਤੇ ਚੋਣ ਰਾਜਨੀਤੀ	Mr. Parminder Singh	GGSSS Sehna, Distt. Barnala	Live Lecture		
		3 <sup>rd</sup>	10:45AM to 11:25AM	Punjabi/ Special Lecture	7 <sup>th</sup>	ਗਿਠਮੁਠੀਆਂ ਵਾਲਾ ਖੂਹ	Ms. Baljit Kaur	GSSS Jhanjheri, Distt. SAS Nagar	Recorded 17.11.2016		
		4 <sup>th</sup>	11:25AM to 12:05PM	<b>Special Lecture</b>	10 <sup>th</sup>	ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ-I	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Recorded 22.11.2018		
		5 <sup>th</sup>	12:05PM to 12:45AM	Social Studies/ Spe. Lecture	10 <sup>th</sup>	ਸਿੱਖਾਂ ਅਤੇ ਅੰਗਰੇਜ਼ਾਂ ਦੀ ਪਹਿਲੀ ਲੜਾਈ	Ms. Devinder Kaur	GSSS Sahuran, Distt. SAS Nagar	Live Lecture		
		6 <sup>th</sup>	01:20PM to 02:00PM	<b>Departmental Trainings/Instructions</b>							
		7 <sup>th</sup>	02:00PM to 02:40PM	English Repeat (Humanity Group)	11 <sup>th</sup>	Adjectives & Adverbs	Mr. Pawan Kumar	GSSS Kirian Wala, Fazilka	Recorded 30.11.2018		
		8 <sup>th</sup>	02:40PM to 03:20PM	English Repeat (Humanity Group)	11 <sup>th</sup>	Adjective & Adverbs	Mr. Pawan Kumar	GSSS Kirian Wala, Fazilka	Recorded 30.11.2018		
		3 <sup>rd</sup> Dec.	Mon.	2 <sup>nd</sup>	10:05AM to 10:45AM	<b>*No Telecast</b>					
3 <sup>rd</sup>	10:45AM to 11:25AM			Mathematics	10 <sup>th</sup>	Surface Areas & Volumes	Mr. Bhinder Singh	GMS Malkana, Distt. Bathinda	Live Lecture		

		4 <sup>th</sup>	11:25AM to 12:05PM	Physics	11 <sup>th</sup>	Thermal Expansion	PES/PHY/XI/241	JILIT	Recorded Lecture	
		5 <sup>th</sup>	12:05PM to 12:45AM	English Conversation	7 <sup>th</sup>	Ice Cream Man (Poem)	Ms. Bindu Gulati	O/o SCERT Punjab	Recorded 14.10.2016	
		6 <sup>th</sup>	01:20PM to 02:00PM	English Grammar	9 <sup>th</sup>	Three Great Indians	PES/ENG/IX/215	JILIT	Recorded Lecture	
		7 <sup>th</sup>	02:00PM to 02:40PM	Physics	Science Tutorial for Class 12 <sup>th</sup>	Bohar's Atomic Theory & Spectral Lines Based Numerical	Mr. Kunal Kumar	-	Recorded 12.01.2018	
		8 <sup>th</sup>	02:40PM to 03:20PM	Physics		Bohar's Atomic Theory & Spectral Lines Based Numerical	Mr. Kunal Kumar	-	Recorded 12.01.2018	
4 <sup>th</sup> Dec.	Tue.	2 <sup>nd</sup>	10:05AM to 10:45AM	English Grammar	10 <sup>th</sup>	Razia-The Tigress (Poem)	PES/ENG/X/193	JILIT	Recorded Lecture	
		3 <sup>rd</sup>	10:45AM to 11:25AM	<b>*No Telecast</b>						
		4 <sup>th</sup>	11:25AM to 12:05PM	Commerce	11 <sup>th</sup>	Bill of Exchange and Promissory Note: Definition, Features, Parties, Specimen and Distinction	BS-56	Educomp	Recorded Lecture	
		5 <sup>th</sup>	12:05PM to 12:45AM	Chemistry	11 <sup>th</sup>	P-Block Group-13	Mr. Avinash Vohra	GSSS Bagowal, Distt. SBS Nagar	Live Lecture	
		6 <sup>th</sup>	01:20PM to 02:00PM	Mathematics	8 <sup>th</sup>	ਖੇਤਰ ਮਿਤੀ (ਭਾਗ-1)	Ms. Chinu Aggarwal	GHS Dappar, Distt. SAS Nagar	Live Lecture	
		7 <sup>th</sup>	02:00PM to 02:40PM	Chemistry	Science Tutorial for Class 12 <sup>th</sup>	Haloarenes Alcohol	Dr. Parmod Misra	-	Recorded 08.02.2018	
		8 <sup>th</sup>	02:40PM to 03:20PM	Chemistry		Haloarenes Alcohol	Dr. Parmod Misra	-	Recorded 08.02.2018	
5 <sup>th</sup> Dec.	Wed.	2 <sup>nd</sup>	10:05AM to 10:45AM	Biology	11 <sup>th</sup>	Photosynthesis-Importance Raw Materials, Photosynthetic Pigments	PES/BIO/XI/189	JILIT	Recorded Lecture	
		3 <sup>rd</sup>	10:45AM to 11:25AM	Commerce	12 <sup>th</sup>	Investment Functions, Determinants of Investment	BS-155	Educomp	Recorded Lecture	

						Marginal Efficiency of Capital, Types of Full Employment			
		4 <sup>th</sup>	11:25AM to 12:05PM	Science	10 <sup>th</sup>	Magnetism-II	Mr. Amardeep Singh	GSSS Dandrala Dhindsa, PTA	Live Lecture
		5 <sup>th</sup>	12:05PM to 12:45AM	Science	8 <sup>th</sup>	Some Natural Phenomena	Ms. Deepali	GHS Nangal Shama, Distt. JAL	Live Lecture
		6 <sup>th</sup>	01:20PM to 02:00PM	Punjabi/ Special Lecture	6 <sup>th</sup>	ਤਿੰਨ ਸਵਾਲ	Dr. Baljit Kaur	GSSS Jhanjheri, Distt. SAS Nagar	Recorded 22.11.2016
		7 <sup>th</sup>	02:00PM to 02:40PM	<b>Biology</b>	Science Tutorial for Class 12 <sup>th</sup>	<b>Biotechnology Principles and Process</b>	<b>Ms. Harpreet Kaur</b>	-	<b>Recorded 01.02.2018</b>
		8 <sup>th</sup>	02:40PM to 03:20PM	<b>Biology</b>		<b>Biotechnology Principles and Process</b>	<b>Ms. Harpreet Kaur</b>	-	<b>Recorded 01.02.2018</b>
6 <sup>th</sup> Dec.	Thur.	2 <sup>nd</sup>	10:05AM to 10:45AM	Mathematics	11 <sup>th</sup>	Derivative, Geometrical Significance of Derivative	Mr. Kapil Soni	GMS Ramgarh, Nawanpind, Distt. Ludhiana	Live Lecture
		3 <sup>rd</sup>	10:45AM to 11:25AM	English Grammar	8 <sup>th</sup>	The Punjab a Glimps	PES/ENG/VIII/182	JLIT	Recorded Lecture
		4 <sup>th</sup>	11:25AM to 12:05PM	Mathematics	9 <sup>th</sup>	ਅੰਕੜਾ ਵਿਗਿਆਨ (ਭਾਗ-1)	Mr. Vishal Kumar	GHS Boothgarh, Distt. SAS Nagar	Live Lecture
		5 <sup>th</sup>	12:05PM to 12:45AM	<b>Special Lecture</b>	11 <sup>th</sup>	<b>ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ (ਪਹਿਲੀ ਉਦਾਸੀ) (ਭਾਗ-II)</b>	<b>Mr. Gurmeet Singh Bawa</b>	<b>GSSS Chakohi, Distt. Ludhiana</b>	<b>Live Lecture</b>
		6 <sup>th</sup>	01:20PM to 02:00PM	Vocational Group (NSQF)	10 <sup>th</sup>	Spreadsheet (IT/ITes)	Ms. Rekha Gakhar	GGSSS Sohana, Distt. SAS Nagar	Live Lecture
		7 <sup>th</sup>	02:00PM to 02:40PM	<b>Mathematics</b>	Science Tutorial for Class 12 <sup>th</sup>	<b>Probability</b>	<b>Mr. Amardev Singh</b>	-	<b>Recorded 03.05.2018</b>
		8 <sup>th</sup>	02:40PM to 03:20PM	<b>Mathematics</b>		<b>Probability</b>	<b>Mr. Amardev Singh</b>	-	<b>Recorded 03.05.2018</b>
7 <sup>th</sup> Dec.	Fri.	2 <sup>nd</sup>	10:05AM to 10:45AM	Science	9 <sup>th</sup>	Natural Resources	Ms. Puneet Grewal	GHS Sanipur, Distt. Fatehgarh Sahib	Live Lecture

		3 <sup>rd</sup>	10:45AM to 11:25AM	<b>Special Lecture</b>	12 <sup>th</sup>	Life Skills and Aids	Dr. Shruti Shukla & Ms. Aditi Mahajan	State Guidance Counsellor, Pb. Counsellor DPS, Mohali	Live Lecture
		4 <sup>th</sup>	11:25AM to 12:05PM	English Conversation	6 <sup>th</sup>	The Kabuliwala-I	Ms. Bindu Gulati	O/o SCERT Punjab	Recorded 27.10.2016
		5 <sup>th</sup>	12:05PM to 12:45AM	Mathematics	12 <sup>th</sup>	<b>*No Telecast</b>			
		6 <sup>th</sup>	01:20PM to 02:00PM	Social Studies/ Spe. Lecture	8 <sup>th</sup>	ਆਫਤ ਪ੍ਰਬੰਧਨ	Mr. Gagandeep Singh	GSSS Dudian, Distt. Sangrur	Live Lecture
		7 <sup>th</sup>	02:00PM to 02:40PM	English (Humanity Group)	12 <sup>th</sup>	Conjunctions	Mr. Pawan Kumar	GSSS Kirian Wala, Fazilka	Live Lecture
		8 <sup>th</sup>	02:40PM to 03:20PM	English (Humanity Group)	12 <sup>th</sup>	Conjunctions	Mr. Pawan Kumar	GSSS Kirian Wala, Fazilka	Live Lecture
8 <sup>th</sup> Dec.	Sat.	<b>2<sup>nd</sup> Saturday Holiday in Schools</b>							
		2 <sup>nd</sup>	10:05AM to 10:45AM	<b>*No Telecast</b>					
		3 <sup>rd</sup>	10:45AM to 11:25AM	Mathematics	10 <sup>th</sup>	ਸਲਾਨਾ ਖੇਤਰਫਲ/ਆਡਿਟ (ਭਾਗ-1)	Mr. Bhinder Singh	GHS Malkana, Distt. Bathinda	Live Lecture
		4 <sup>th</sup>	11:25AM to 12:05PM	Physics	11 <sup>th</sup>	Transfer of Heat	PES/PHY/XI/230	JILIT	Recorded Lecture
		5 <sup>th</sup>	12:05PM to 12:45AM	English Conversation	7 <sup>th</sup>	Clean Confession	Ms. Bindu Gulati	O/o SCERT Punjab	Recorded 25.11.2016
		6 <sup>th</sup>	01:20PM to 02:00PM	English Grammar	9 <sup>th</sup>	Open Thy Eyes and See the God (Poem)	PES/ENG/IX/226	JILIT	Recorded Lecture
		7 <sup>th</sup>	02:00PM to 02:40PM	Physics	Science Tutorial for Class 12 <sup>th</sup>	Photoelectric Effect+ Matter Waves + Graphs	Mr. Kunal Kumar	-	Recorded 15.01.2018
		8 <sup>th</sup>	02:40PM to 03:20PM	Physics		Photoelectric Effect+ Matter Waves + Graphs	Mr. Kunal Kumar	-	Recorded 15.01.2018
10 <sup>th</sup> Dec.	Mon.								

11 <sup>th</sup> Dec.	Tue.	2 <sup>nd</sup>	10:05AM to 10:45AM	English Grammar	10 <sup>th</sup>	How Much Land does a Man Need	PES/ENG/X/200	JILIT	Recorded Lecture
		3 <sup>rd</sup>	10:45AM to 11:25AM	<b>Special Lecture</b>	9 <sup>th</sup>	ਹਿੰਦ ਦੀ ਚਾਦਰ-ਸ਼੍ਰੀ ਗੁਰੂ ਤੇਗ ਬਹਾਦਰ ਜੀ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Live Lecture
		4 <sup>th</sup>	11:25AM to 12:05PM	Commerce	11 <sup>th</sup>	Forms of Market & Perfect Competition, Monopoly, Monopolistic Competition their Meaning and Features	BS-076	Educomp	Recorded Lecture
		5 <sup>th</sup>	12:05PM to 12:45AM	Chemistry	11 <sup>th</sup>	P Block Group-14	Mr. Avinash Vohra	GSSS Bagowal, Distt. SBS Nagar	Live Lecture
		6 <sup>th</sup>	01:20PM to 02:00PM	Mathematics	8 <sup>th</sup>	ਖੇਤਰ ਮਿਤੀ (ਭਾਗ-2)	Ms. Chinu Aggarwal	GHS Dappar, Distt. SAS Nagar	Live Lecture
		7 <sup>th</sup>	02:00PM to 02:40PM	Chemistry	Science Tutorial for Class 12 <sup>th</sup>	Electrochemistry	Mr. Rahul Tiwari	-	Recorded 28.01.2014
		8 <sup>th</sup>	02:40PM to 03:20PM	Chemistry		Electrochemistry	Mr. Rahul Tiwari	-	Recorded 28.01.2014
12 <sup>th</sup> Dec.	Wed.	Holiday (Martyrdom Sh. Guru Teg Bahadur Ji)							
13 <sup>th</sup> Dec.	Thur.	2 <sup>nd</sup>	10:05AM to 10:45AM	Mathematics	11 <sup>th</sup>	Derivative of Sum Difference, Product and Quotient of Two Functions	Mr. Varun Bansal	GSSS Sidhupur Kalan, Distt. Fatehgarh Sahib	Live Lecture
		3 <sup>rd</sup>	10:45AM to 11:25AM	English Grammar	8 <sup>th</sup>	This is my Prayer to Thee (Poem)	PES/ENG/VIII/194	JILIT	Recorded Lecture
		4 <sup>th</sup>	11:25AM to 12:05PM	Mathematics	9 <sup>th</sup>	ਅੰਕੜਾ ਵਿਗਿਆਨ (ਭਾਗ-2)	Mr. Vishal Kumar	GHS Boothgarh, Distt. SAS Nagar	Live Lecture
		5 <sup>th</sup>	12:05PM to 12:45AM	<b>Special Lecture</b>	12 <sup>th</sup>	Moral Ethic and Values	Mr. Arvinder Dhillon	GSSS Rohta, Distt. Patiala	Live Lecture
		6 <sup>th</sup>	01:20PM to 02:00PM	Vocational Group (NSQF)	10 <sup>th</sup>	Structure of Hairs (Beauty & Welness)	Ms. Gurpreet Kaur	GSSS Sanghol (G), Distt. Fatehgarh Sahib	Live Lecture
		7 <sup>th</sup>	02:00PM to 02:40PM	Mathematics	Science Tutorial for Class	Straight Line	Mr. Rajinder Goyal	-	Recorded 12.02.2018

		8 <sup>th</sup>	02:40PM to 03:20PM	Mathematics	12 <sup>th</sup>	Straight Line	Mr. Rajinder Goyal	-	Recorded 12.02.2018	
14 <sup>th</sup> Dec.	Fri.	2 <sup>nd</sup>	10:05AM to 10:45AM	Science	9 <sup>th</sup>	Improvement of Food Resources	Ms. Neel Kamal Ms. Gurvinder Kaur	GHS Katahri, Ludhiana, GHS Bowani, Ludhiana	Live Lecture	
		3 <sup>rd</sup>	10:45AM to 11:25AM	<b>Special Lecture</b>	7 <sup>th</sup>	<b>Popular Dr. Abdul Kalam Stories</b>	-	-	<b>Recorded Lecture</b>	
		4 <sup>th</sup>	11:25AM to 12:05PM	English Conversation	6 <sup>th</sup>	The Kabuliwala-I	Ms. Bindu Gulati	O/o SCERT Punjab	Recorded 03.11.2016	
		5 <sup>th</sup>	12:05PM to 12:45AM	Mathematics	12 <sup>th</sup>	<b>*No Telecast</b>				
		6 <sup>th</sup>	01:20PM to 02:00PM	Social Studies/ Special Lecture	8 <sup>th</sup>	ਨਿਆਂ ਪਾਲਿਕਾ ਦੀ ਕਾਰਜਵਿਧੀ ਅਤੇ ਵਿਸ਼ੇਸ਼ ਅਧਿਕਾਰ	Mr. Amit Batra	GHS Rasulpur Kalan, Distt. Amritsar	Live Lecture	
		7 <sup>th</sup>	02:00PM to 02:40PM	<b>English (Humanity Group)</b>	12 <sup>th</sup>	<b>Antonyms, Synonyms, Idioms, One Word Substitution</b>	Ms. Bindu Gulati	O/o SCERT Punjab	<b>Live Lecture</b>	
		8 <sup>th</sup>	02:40PM to 03:20PM	<b>English (Humanity Group)</b>	12 <sup>th</sup>	<b>Antonyms, Synonyms, Idioms, One Word Substitution</b>	Ms. Bindu Gulati	O/o SCERT Punjab	<b>Live Lecture</b>	
15 <sup>th</sup> Dec.	Sat.	2 <sup>nd</sup>	10:05AM to 10:45AM	Social Studies/ Spe. Lecture	9 <sup>th</sup>	ਜਨਸੰਖਿਆ	Mr. Naseeb Singh	GHS Dadial, Distt. Hoshiarpur	Live Lecture	
		3 <sup>rd</sup>	10:45AM to 11:25AM	Punjabi/ Special Lecture	7 <sup>th</sup>	ਵਿਰਾਸਤ-ਏ-ਖਾਲਸਾ	Ms. Harmeet Kaur	GSSS Jhanjheri, Distt. SAS Nagar	Recorded 08.12.2016	
		4 <sup>th</sup>	11:25AM to 12:05PM	<b>Special Lecture</b>	8 <sup>th</sup>	<b>Popular Dr. Abdul Kalam Stories</b>	-	-	<b>Recorded Lecture</b>	
		5 <sup>th</sup>	12:05PM to 12:45AM	Social Studies/ Special Lecture	10 <sup>th</sup>	ਅੰਗਰੇਜ਼ਾਂ ਅਤੇ ਸਿੱਖਾਂ ਦੀ ਦੂਸਰੀ ਲੜਾਈ ਅਤੇ ਪੰਜਾਬ ਤੇ ਕਬਜ਼ਾ	Ms. Devinder Kaur	GSSS Sahuran, Distt. SAS Nagar	Live Lecture	

		6 <sup>th</sup>	01:20PM to 02:00PM	<b>Departmental Trainings/Instructions</b>					
		7 <sup>th</sup>	02:00PM to 02:40PM	English Repeat (Humanity Group)	11 <sup>th</sup>	Antonyms, Synonyms, Idioms, One Word Substitution	Ms. Bindu Gulati	O/o SCERT Punjab	Recorded 14.12.2018
		8 <sup>th</sup>	02:40PM to 03:20PM	English Repeat (Humanity Group)	11 <sup>th</sup>	Antonyms, Synonyms, Idioms, One Word Substitution	Ms. Bindu Gulati	O/o SCERT Punjab	Recorded 14.12.2018
<b>17<sup>th</sup> Dec.</b>	<b>Mon.</b>	2 <sup>nd</sup>	10:05AM to 10:45AM	<b>*No Telecast</b>					
		3 <sup>rd</sup>	10:45AM to 11:25AM	Mathematics	10 <sup>th</sup>	ਸਲਾਨਾ ਖੇਤਰਫਲ/ਆਡਿਟ (ਭਾਗ-2)	Mr. Bhinder Singh	GHS Malkana, Distt. Bathinda	Live Lecture
		4 <sup>th</sup>	11:25AM to 12:05PM	Physics	11 <sup>th</sup>	Calorimetry	PES/PHY/XI/205	JILIT	Recorded Lecture
		5 <sup>th</sup>	12:05PM to 12:45AM	English Conversation	7 <sup>th</sup>	Clean Confession-II (Poem)	Ms. Bindu Gulati	O/o SCERT Punjab	Recorded 02.12.2016
		6 <sup>th</sup>	01:20PM to 02:00PM	English Grammar	9 <sup>th</sup>	The Last Leaf	PES/ENG/IX/ 247	JILIT	Recorded Lecture
		7 <sup>th</sup>	02:00PM to 02:40PM	Physics	Science Tutorial for Class 12 <sup>th</sup>	Nucleus: Binding Energy per Nuclear + Radioactivity Law Based Questions	Mr. Kunal Kumar	-	Recorded 10.01.2018
		8 <sup>th</sup>	02:40PM to 03:20PM	Physics		Nucleus: Binding Energy per Nuclear + Radioactivity Law Based Questions	Mr. Kunal Kumar	-	Recorded 10.01.2018
<b>18<sup>th</sup> Dec.</b>	<b>Tue.</b>	2 <sup>nd</sup>	10:05AM to 10:45AM	English Grammar	10 <sup>th</sup>	The Home Coming	PES/ENG/X/203	JILIT	Recorded Lecture
		3 <sup>rd</sup>	10:45AM to 11:25AM	<b>*No Telecast</b>					
		4 <sup>th</sup>	11:25AM to 12:05PM	Commerce	11 <sup>th</sup>	Insurance: Other Risks, Health Insurance, Fidelity Insurance	BS-017	Educomp	Recorded Lecture

		5 <sup>th</sup>	12:05PM to 12:45AM	Chemistry	11 <sup>th</sup>	P Block Group of 13 & 14 Compound	Dr. Anand Gupta	GSSS Raipur Majir, Distt. FGS	Live Lecture
		6 <sup>th</sup>	01:20PM to 02:00PM	Mathematics	8 <sup>th</sup>	ਖੋਤਰ ਮਿਤੀ (ਭਾਗ-3)	Ms. Chinu Aggarwal	GHS Dappar, Distt. SAS Nagar	Live Lecture
		7 <sup>th</sup>	02:00PM to 02:40PM	Chemistry	Science Tutorial for Class 12 <sup>th</sup>	Solid State	Mr. Sukhvir Singh	-	Recorded 31.03.2012
		8 <sup>th</sup>	02:40PM to 03:20PM	Chemistry		Solid State	Mr. Sukhvir Singh	-	Recorded 31.03.2012
19 <sup>th</sup> Dec.	Wed.	2 <sup>nd</sup>	10:05AM to 10:45AM	Biology	11 <sup>th</sup>	C <sub>4</sub> Cycle and Photorespiration	PES/BIO/XI/172	JILIT	Recorded Lecture
		3 <sup>rd</sup>	10:45AM to 11:25AM	Commerce	12 <sup>th</sup>	Forfeiture of Shares: Accounting Treatment, Reissue of Forfeiture Shares	BS-138	Educomp	Recorded Lecture
		4 <sup>th</sup>	11:25AM to 12:05PM	Science	10 <sup>th</sup>	Genetics	Ms. Amanjot Kaur	GHS Raipur Rasulpur, JAL	Live Lecture
		5 <sup>th</sup>	12:05PM to 12:45AM	Science	8 <sup>th</sup>	Sound	Mr. Amardeep Singh	GSSS Dandrala Dhindsa, PTA	Live Lecture
		6 <sup>th</sup>	01:20PM to 02:00PM	Punjabi/ Special Lecture	6 <sup>th</sup>	ਧਰਤੀ ਦਾ ਗੀਤ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Recorded 29.11.2016
		7 <sup>th</sup>	02:00PM to 02:40PM	Biology	Science Tutorial for Class 12 <sup>th</sup>	Reproduction	Ms. Harpreet Kaur	-	Recorded 18.01.2018
		8 <sup>th</sup>	02:40PM to 03:20PM	Biology		Reproduction	Ms. Harpreet Kaur	-	Recorded 18.01.2018
20 <sup>th</sup> Dec.	Thur.	2 <sup>nd</sup>	10:05AM to 10:45AM	Mathematics	11 <sup>th</sup>	Binomial Theorem	Dr. Saurabh Manro	GMS Khatta, Distt. Ludhiana	Live Lecture
		3 <sup>rd</sup>	10:45AM to 11:25AM	English Grammar	8 <sup>th</sup>	Saint Ravidas	PES/ENG/VIII/246	JILIT	Recorded Lecture
		4 <sup>th</sup>	11:25AM to 12:05PM	Mathematics	9 <sup>th</sup>	ਅੰਕੜਾ ਵਿਗਿਆਨ (ਭਾਗ-3)	Mr. Vishal Kumar	GHS Boothgarh, Distt. SAS Nagar	Live Lecture
		5 <sup>th</sup>	12:05PM to 12:45AM	<b>*No Telecast</b>					



		6 <sup>th</sup>	01:20PM to 02:00PM	Vocational Group (NSQF)	10 <sup>th</sup>	Hand & Feet Care (Beauty & Wellness)	Ms. Mandeep Kaur	GGSSS Chmkaur Sahib, Distt. Roopnagar	Live Lecture	
		7 <sup>th</sup>	02:00PM to 02:40PM	Mathematics	Science Tutorial for Class 12 <sup>th</sup>	Circle, Conic Section	Mr. Rajinder Goyal	-	Reorded 16.02.2018	
		8 <sup>th</sup>	02:40PM to 03:20PM	Mathematics		Circle, Conic Section	Mr. Rajinder Goyal	-	Reorded 16.02.2018	
21 <sup>st</sup> Dec.	Fri.	2 <sup>nd</sup>	10:05AM to 10:45AM	Science	9 <sup>th</sup>	Activity-Herbarium Formation	Mr. Jasvir Singh	DM Science, Ludhiana	Live Lecture	
		3 <sup>rd</sup>	10:45AM to 11:25AM	<u>Special Lecture</u>	12 <sup>th</sup>	ਸਾਕਾ ਸਰਹਿੰਦ- ਸ਼ਹਿਦ ਬਾਬਾ ਜੋਰਾਵਰ ਸਿੰਘ ਜੀ ਅਤੇ ਬਾਬਾ ਫਤਿਹ ਸਿੰਘ ਜੀ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Live Lecture	
		4 <sup>th</sup>	11:25AM to 12:05PM	English Conversation	6 <sup>th</sup>	The Clock (Poem)	Ms. Bindu Gulati	O/o SCERT Punjab	Recorded 15.12.2016	
		5 <sup>th</sup>	12:05PM to 12:45AM	Mathematics	12 <sup>th</sup>	<b>*No Telecast</b>				
		6 <sup>th</sup>	01:20PM to 02:00PM	Social Studies/ Spe. Lecture	8 <sup>th</sup>	ਰਾਸ਼ਟਰੀ ਅੰਦੋਲਨ	Mr. Naseeb Singh	GHS Dadial, Distt. Hoshiarpur	Live Lecture	
		7 <sup>th</sup>	02:00PM to 02:40PM	English (Humanity Group)	12 <sup>th</sup>	Change the Phrase, Fill in the Blanks	Mr. Ramvir Singh	GSSS Raipur Majri, Distt. FGS	Live Lecture	
		8 <sup>th</sup>	02:40PM to 03:20PM	English (Humanity Group)	12 <sup>th</sup>	Change the Phrase, Fill in the Blanks	Mr. Ramvir Singh	GSSS Raipur Majri, Distt. FGS	Live Lecture	
22 <sup>nd</sup> Dec.	Sat.	2 <sup>nd</sup>	10:05AM to 10:45AM	Social Studies/ Special Lecture	9 <sup>th</sup>	ਰੂਸੀ ਕ੍ਰਾਂਤੀ	Ms. Devinder Kaur	GSSS Sahuran, Distt. SAS Nagar	Live Lecture	
		3 <sup>rd</sup>	10:45AM to 11:25AM	Punjabi/ Spe. Lecture	7 <sup>th</sup>	ਮਿਲਖੀ ਦਾ ਵਿਆਹ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Recorded 15.12.2016	
		4 <sup>th</sup>	11:25AM to 12:05PM	<u>Special Lecture</u>	8 <sup>th</sup>	Galileo Galilei - The Father of Modern Science	-	-	Recorded Lecture	

		5 <sup>th</sup>	12:05PM to 12:45AM	Social Studies/ Spe. Lecture	10 <sup>th</sup>	ਭਾਰਤ ਦੀ ਵਿਦੇਸ਼ ਨੀਤੀ ਅਤੇ ਸੰਯੁਕਤ ਰਾਸ਼ਟਰ	Mr. Parminder Singh	GSSS Sehna, Distt. Barnala	Live Lecture
		6 <sup>th</sup>	01:20PM to 02:00PM	<b>Departmental Trainings/Instructions</b>					
		7 <sup>th</sup>	02:00PM to 02:40PM	English Repeat (Humanity Group)	11 <sup>th</sup>	Change the Phrase, Fill in the Blanks	Mr. Ramvir Singh	GSSS Raipur Majri, Distt. FGS	Recorded 21.12.2018
		8 <sup>th</sup>	02:40PM to 03:20PM	English Repeat (Humanity Group)	11 <sup>th</sup>	Change the Phrase, Fill in the Blanks	Mr. Ramvir Singh	GSSS Raipur Majri, Distt. FGS	Recorded 21.12.2018
		2 <sup>nd</sup>	10:05AM to 10:45AM	<b>*No Telecast</b>					
		3 <sup>rd</sup>	10:45AM to 11:25AM	Mathematics	10 <sup>th</sup>	Area of Circle	Ms. Navneet Kad	GHS Karala, Distt. SAS Nagar	Live Lecture
		4 <sup>th</sup>	11:25AM to 12:05PM	Physics	11 <sup>th</sup>	Newton's Law of Cooling	PES/PHY/XI/267	JILIT	Recorded Lecture
		5 <sup>th</sup>	12:05PM to 12:45AM	English Conversation	7 <sup>th</sup>	Direct and Indirect Speech	Mr. Deepak Sharma	GSSS Naushera, Distt. Amritsar	Recorded 09.12.2016
		6 <sup>th</sup>	01:20PM to 02:00PM	English Grammar	9 <sup>th</sup>	The Nightingale and the Glow Worm	PES/ENG/IX/257	JILIT	Recorded Lecture
		7 <sup>th</sup>	02:00PM to 02:40PM	Physics	Science Tutorial for Class 12 <sup>th</sup>	Graph and Calculus Questions	Mr. Kunal Kumar	-	Recorded 08.01.2018
		8 <sup>th</sup>	02:40PM to 03:20PM	Physics		Graph and Calculus Questions	Mr. Kunal Kumar	-	Recorded 08.01.2018
<b>25.12.2018 to 31.12.2018 Holiday in Schools</b>									

**\*Note:** ਕਮਿਸਟਰੀ, ਫਿਜ਼ਿਕਸ, ਬਾਇਓਲੋਜੀ ਅਤੇ ਹਿਸਾਬ ਦੇ 12ਵੀਂ ਜਮਾਤ ਦੇ ਸਾਇੰਸ ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਲਈ ਸਾਇੰਸ ਟਿਊਟੋਰੀਅਲ ਸ਼ੁਰੂ ਕੀਤਾ ਜਾ ਰਿਹਾ ਹੈ, ਇਸ ਲਈ ਇਹਨਾਂ ਵਿਸ਼ਿਆਂ ਦਾ ਰੈਗੂਲਰ ਟੈਲੀਕਾਸਟ ਹਾਲ ਦੀ ਘੜੀ ਨਹੀਂ ਪ੍ਰਸਾਰਿਤ ਕੀਤਾ ਜਾਵੇਗਾ। ਇਹਨਾਂ ਪੀਰੀਅਡਾਂ ਵਿੱਚ ਵਿਸ਼ਾ ਅਧਿਆਪਕ ਆਪਣੇ ਵਿਸ਼ੇ ਦਾ ਪੀਰੀਅਡ ਲੈਣਗੇ।