

EDUSAT TIME SCHEDULE

For the Department of School Education, Month of July, 2017

(1st July 2017 to 31st July 2017)

Date	Day	Period	Time	Subject	Class	Topic	Name of the Resource Person	Address & Contact No.	Live / Recorded Lecture
1 th Jul	Sat.	2 nd	08:55 AM to 09:30 AM	Special Lecture	12 th	Talks of Experts on Environment Awareness	Dr. Shruti Shukla & Dr. Suman Mor	State Coordinator Guidance & Counseling Asstt. Professor, Deptt. of EVS, PU	Recorded 04.06.2017
		3 rd	09:30AM to 10:05 AM	Special Lecture	11 th	Dental Health and Education Awareness Programme Part-I	Dr. Sharanjeet Kaur	Dy. Director Dental-cum-District Dental Health Officer	Recorded 13.06.2017
		4 th	10:05 AM to 10:40 AM	English Repeat	12 th	Thinking out of Box	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 10.08.2015
		5 th	10:40 AM to 11:15 AM	English Repeat	11 th	Note Making	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 26.05.2017
		6 th	11:40AM to 12:15 PM	Vocational Group NSQF	10 th	Writing Resume and Cover Letter	Ms. Daljeet Kaur	GSSS Mangat, Distt. Ludhiana	Recorded 02.07.2016
		7 th	12:15PM to 12:50PM	Punjabi	6 th	ਮਹਾਤਮਾ ਗਾਂਧੀ	Dr. Baljit Kaur	GSSS Jhanjeri, Distt. SAS Nagar	Recorded 24.05.2016
		8 th	12:50 PM to 01:25 PM	Special Lecture	8 th	Introduction of Traffic Awareness	Mr. Jaspal Singh Maan & Mr. Gursharan Singh		Recorded 31.10.2014
		9 th	01:25 PM to 02:00 PM	Special Lecture	9 th	Various Scholarship Schemes	Dr. Shruti Shukla & Ms. Nalini Sharma	State Coordinator Guidance & Counseling OSD Scholarship, O/o DPI (SE) Pb	Recorded 28.04.2017
3 th Jul	Mon.	2 nd	08:55 AM to 09:30 AM	Physics	12 th	Comparison of EMF of Primary Cells and Internal	PES/PHY/XII/273	JILIT	Recorded Lecture

					Resistance of a Primary Cell using Potentiometer				
		3 rd	09:30AM to 10:05 AM	Mathematics	12 th	Relation between Continuity and Differentiability	MTH-596	Educomp	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Biology	11 th	Kingdom-Plantae	PES/BIO/XII/252	JILIT	Recorded Lecture
		5 th	10:40 AM to 11:15 AM	Chemistry	12 th	Electrolytic Cell	PES/CHM/XII/175	JILIT	Recorded Lecture
		6 th	11:40AM to 12:15 PM	English	12 th	On Friendship	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 27.07.2015
		7 th	12:15PM to 12:50PM	Mathematics	10 th	Application BPT and its Converse	MTH-305	Educomp	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	English	10 th	Where is Science Taking us?	PES/ENG/X/225	JILIT	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Science	9 th	Plant Tissue	PES/BIO/IX/014	JILIT	Recorded Lecture
4th Jul	Tue.	2 nd	08:55 AM to 09:30 AM	Chemistry	11 th	Mendeleev's Periodic Law	PES/CHM/XI/132	JILIT	Recorded Lecture
		3 rd	09:30AM to 10:05 AM	Biology	12 th	Infertility-Causes & Treatment (STDs)	PES/BIO/XII/133	JILIT	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Mathematics	11 th	Application of AB Formula	MTH-469	JILIT	Recorded Lecture
		5 th	10:40 AM to 11:15 AM	Physics	11 th	Uniform Circular Motion	PES/PHY/XI/050	JILIT	Recorded Lecture
		6 th	11:40AM to 12:15 PM	Commerce	11 th	Accounting Concepts	BS-040	Educomp	Recorded Lecture
		7 th	12:15PM to 12:50PM	English	9 th	The Post Master	PES/ENG/IX/179	JILIT	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	Mathematics	9 th	Angle Made by a Transversal with Tow Lines	MTH-187	Educomp	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Special Lecture	10 th	Talks of Experts on Environment Awareness	Dr. Shruti Shukla &	State Coordinator Guidance & Counseling	Recorded 04.06.2017

							Dr. Suman Mor	Asstt. Professor, Deptt. of EVS, PU	
5 th Jul	Wed.	2 nd	08:55 AM to 09:30 AM	Political Science	12 th	ਤੁਲਨਾਤਮਕ ਰਾਜਨੀਤੀ	Ms. Harminder Kaur	GSSS Manauli, Distt. SAS Nagar	Recorded 16.05.2013
		3 rd	09:30AM to 10:05 AM	History	11 th	The Age of Gupts-II	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 21.05.2014
		4 th	10:05 AM to 10:40 AM	Economics	12 th	Concept of Cost	Ms. Nishi Bala	GSSS Sahuran, Distt. SAS Nagar	Recorded 09.07.2014
		5 th	10:40 AM to 11:15 AM	Geography	11 th	Latitude and Longitude-II	Ms. Karamjit Kaur	GSSS Jadla, Distt. SBS Nagar	Recorded 13.07.2011
		6 th	11:40AM to 12:15 PM	Elective Punjabi	11 th	ਮਨੁੱਖੀ ਜੀਵਨ ਵਿੱਚ ਭਾਸ਼ਾ ਦੀ ਮਹੱਤਤਾ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Recorded 30.05.2014
		7 th	12:15PM to 12:50PM	Science	8 th	Fossil Fuels	PES/PHY/X/121	JILIT	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	Social Studies	9 th	ਸਰਕਾਰ	Ms. Harminder Kaur	GSSS Manauli, Distt. SAS Nagar	Recorded 06.08.2016
		9 th	01:25 PM to 02:00 PM	Punjabi	7 th	ਬਲਦਾਂ ਵਾਲਾ ਪਿਆਰਾ ਸਿੰਘ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Recorded 28.07.2016
6 th Jul	Thur.	2 nd	08:55 AM to 09:30 AM	Economics	11 th	ਅੰਕੜਿਆਂ ਦਾ ਸੰਗਠਨ	Ms. Kamaljit Kaur	ADPI, O/o DPI (SE), Punjab	Recorded 05.05.2011
		3 rd	09:30AM to 10:05 AM	Geography	12 th	Nature and Scope of Geography	Mr. Yadwinder Singh	GSSS Bareta, Distt. Mansa	Live Lecture
		4 th	10:05 AM to 10:40 AM	Political Science	11 th	ਕਿਉਂ ਪੜ੍ਹੀਏ ਰਾਜਨੀਤੀ ਸ਼ਾਸਤਰ	Ms. Harminder Kaur & Mr. Harbhajan Singh	GSSS Manauli, Distt. SAS Nagar GSSS Jalandhar	Recorded 07.05.2016
		5 th	10:40 AM to 11:15 AM	History	12 th	Development of Sikhism-I	Ms. Davinder Kaur	GSSS Shauran, Distt. SAS Nagar	Recorded 22.05.2014
		6 th	11:40AM to 12:15 PM	Social Studies	8 th	ਪੇਂਡੂ ਜੀਵਨ ਤੇ ਸਮਾਜ	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Live Lecture
		7 th	12:15PM to 12:50PM	English	7 th	Desert	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 29.07.2016
		8 th	12:50 PM to 01:25 PM	English	8 th	Newspaper Headlines	PES/ENG/VIII/ 205	JILIT	Recorded Lecture

		9 th	01:25 PM to 02:00 PM	Mathematics	8 th	Profit or Loss Percentage and Discounts	Mr. Kirandeep Singh	GSSS Sihora, Distt. Ludhiana	Live Lecture
7 th Jul	Fri.	2 nd	08:55 AM to 09:30 AM	English	11 th	An Astrologer's Day	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 13.05.2014
		3 rd	09:30AM to 10:05 AM	Commerce	12 th	Preparation of Income and Expenditure Account	BS-127	Educomp	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Elective Punjabi	12 th	ਪ੍ਰਿੰਸੀਪਲ ਤੇਜਾ ਸਿੰਘ-ਮੁੱਢਲੀ ਸਿੱਖਿਆ ਤੇ ਪੜ੍ਹਾਈ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Recorded 22.05.2014
		5 th	10:40 AM to 11:15 AM	Soft Skills	11 th	Talking about School Room House	Episode-7	Vision Unlimited	Recorded Lecture
		6 th	11:40AM to 12:15 PM	Science	10 th	Nutrition in Animals	PES/BIO/X/010	JILIT	Recorded Lecture
		7 th	12:15PM to 12:50PM	Social Studies	10 th	Political & Social Conditions of the Punjab (Sh. Guru Nanak Dev ji)	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 26.08.2016
		8 th	12:50 PM to 01:25 PM	Special Lecture/ AIFT(TEFES)	7 th	Pedagogy (Setting the stage- Self esteem)	Mr. Santosh Singh & Mr. Harinder Singh	AIFT	Live Lecture
		9 th	01:25 PM to 02:00 PM	English Con./Special Lecture	6 th	Conversation Words/Sentences	Mr. Manoj Kumar	GSSS Massiyan, Distt. Patiala	Live Lecture
8 th Jul	Sat.	Second Saturday Holiday in Schools							
10 th Jul	Mon.	2 nd	08:55 AM to 09:30 AM	Physics	12 th	Magnetic Field and Biot Savant's Law	PES/PHY/XII/ 124	JILIT	Recorded Lecture
		3 rd	09:30AM to 10:05 AM	Mathematics	12 th	Derivative of Explicit and Implicit Functions	MTH-598	Educomp	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Biology	11 th	Algae-Its Features	PES/BIO/XI/073	JILIT	Recorded Lecture
		5 th	10:40 AM to 11:15 AM	Chemistry	12 th	Nernst Equation & Concentration Cell	PES/CHM/XII/ 174	JILIT	Recorded Lecture
		6 th	11:40AM to 12:15 PM	English	12 th	The School for Sympathy	PES/ENG/XII/ 268	JILIT	Recorded Lecture

		7 th	12:15PM to 12:50PM	Mathematics	10 th	Application of AAA Simplicity Criterion	MTH-307	Educomp	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	English	10 th	Idioms	PES/ENG/X/310	JILIT	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Science	9 th	Animal Tissue	PES/BIO/IX/012	JILIT	Recorded Lecture
11th Jul	Tue.	2 nd	08:55 AM to 09:30 AM	Chemistry	11 th	Modern Periodic Table	PES/CHM/XI/176	JILIT	Recorded Lecture
		3 rd	09:30AM to 10:05 AM	Biology	12 th	Mendel's Law of Dominance and Segregation	PES/BIO/XII/116	JILIT	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Mathematics	11 th	CD Formula and its Application	MTH-470	Educomp	Recorded Lecture
		5 th	10:40 AM to 11:15 AM	Physics	11 th	Newton's 2 nd Law and 3 rd Law	PES/PHY/XI/160	JILIT	Recorded Lecture
		6 th	11:40AM to 12:15 PM	Commerce	11 th	Business Risks	BS-004	Educomp	Recorded Lecture
		7 th	12:15PM to 12:50PM	English	9 th	Wishes Come True	PES/ENG/IX/235	JILIT	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	Mathematics	9 th	Angle sum Property of Triangle	MTH-09-34	Educomp	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Special Lecture	10 th	Dental Health and Education Awareness Programme Part-I	Dr. Sharanjeet Kaur	Dy. Director Dental-cum-District Dental Health Officer	Recorded 13.06.2017
12th Jul	Wed.	2 nd	08:55 AM to 09:30 AM	Political Science	12 th	ਰਾਜਨੀਤੀ ਸਭਿਆਚਾਰ	Ms. Harminder Kaur	GSSS Manauli, Distt. SAS Nagar	Recorded 07.07.2011
		3 rd	09:30AM to 10:05 AM	History	11 th	The Vardhans	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 28.05.2014
		4 th	10:05 AM to 10:40 AM	Economics	12 th	Concept of Revenue	Mr. Baldev Singh	GSSS Hoshiarpur, Distt. SAS Nagar	Recorded 08.07.2015
		5 th	10:40 AM to 11:15 AM	Geography	11 th	Movement of the Earth-I	Ms. Karamjit Kaur	GSSS Jadla, Distt. SBS Nagar	Recorded 11.05.2011

		6 th	11:40AM to 12:15 PM	Elective Punjabi	11 th	ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦੀਆਂ ਗੁਆਂਢੀ ਬੋਲੀਆਂ ਤੇ ਵਿਸ਼ੇਸ਼ਤਾਵਾਂ	Ms. Harmeeet Kaur	GSSS Jhanjheri, Distt. SAS Nagar	Recorded 28.07.2016
		7 th	12:15PM to 12:50PM	Science	8 th	Non-Renewable Sources of Energy	PES/PHY/VIII/095	JILIT	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	Social Studies	9 th	Early Iron Age Societies-I	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 20.08.2016
		9 th	01:25 PM to 02:00 PM	Punjabi	7 th	ਬਿਨੈ ਪੱਤਰ ਤੇ ਪੱਤਰ ਲਿਖਣ ਦਾ ਤਰੀਕਾ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Live Lecture
13 th Jul	Thur.	2 nd	08:55 AM to 09:30 AM	Economics	11 th	Frequency Diagrams	Ms. Nishi Bala	GSSS Sahuran, Distt. SAS Nagar	Recorded 19.05.2011
		3 rd	09:30AM to 10:05 AM	Geography	12 th	Geographical Thought-I (Determinism Prossibilism)	Mr. Tejinder Singh	GSSS Jhitha Kalan, Distt. Amritsar	Live Lecture
		4 th	10:05 AM to 10:40 AM	Political Science	11 th	ਰਾਜਨੀਤੀ ਸ਼ਾਸਤਰ ਦੀਆਂ ਧਾਰਨਾਵਾਂ	Ms. Harminder Kaur & Mr. Harmeeet Singh	GSSS Manauli, Distt. SAS Nagar GSSS BSS Bakhna, Distt. Amritsar	Recorded 26.04.2015
		5 th	10:40 AM to 11:15 AM	History	12 th	Development of Sikhism-II	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 29.05.2014
		6 th	11:40AM to 12:15 PM	Social Studies	8 th	ਸੰਵਿਧਾਨ ਅਤੇ ਕਾਨੂੰਨ	Mr. Gurpreet Pal Singh	GSS Sabran, Distt. Tarn-Taran	Live Lecture
		7 th	12:15PM to 12:50PM	English	7 th	Application Principal	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Live Lecture
		8 th	12:50 PM to 01:25 PM	English	8 th	How Daddy Decided	PES/ENG/VIII/240	JILIT	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Mathematics	8 th	Value Added Tax and Compound Interest	Mr. Jatinderpal Singh	GHS Bhagoo Majra, SAS Nagar	Live Lecture
14 th Jul	Fri.	2 nd	08:55 AM to 09:30 AM	English	11 th	Mothers Day	Mr. Deepak Sharma	GSSS Naushera, Distt. Amritsar	Recorded 20.07.2016
		3 rd	09:30AM to 10:05 AM	Commerce	12 th	Level of Management	BS-082	Educomp	Recorded Lecture

		4 th	10:05 AM to 10:40 AM	Elective Punjabi	12 th	ਧੂੜ ਭਰੇ ਰਾਹ	Mr. Gurmeet Singh	GSSS Chakohi, Distt. Ludhiana	Recorded 21.08.2014
		5 th	10:40 AM to 11:15 AM	Soft Skills	11 th	Sentences-I	Episode-8	Vision Unlimited	Recorded Lecture
		6 th	11:40AM to 12:15 PM	Science	10 th	Respiration in Human Beings	PES/BIO/X/037	JILIT	Recorded Lecture
		7 th	12:15PM to 12:50PM	Social Studies	10 th	ਸੌਲਿਕ ਅਧਿਕਾਰ ਅਤੇ ਸਿਧਾਂਤ	Mr. Harbhajan Singh	GSSS Jalandhar	Recorded 06.01.2017
		8 th	12:50 PM to 01:25 PM	Special Lecture/ AIFT(TEFES)	7 th	DE methodologies - DE Way of Teaching (DEWoT)	Mr. Santosh Singh & Mr. Harinder Singh	AIFT	Live Lecture
		9 th	01:25 PM to 02:00 PM	English Conversation /Special Lecture	6 th	The Bangle Seller	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 04.08.2016
15 th Jul	Sat.	2 nd	08:55 AM to 09:30 AM	Special Lecture	12 th	Dental Health and Education Awareness Programme Part-I	Dr. Sharanjeet Kaur	Dy. Director Dental-cum-District Dental Health Officer	Recorded 13.06.2017
		3 rd	09:30AM to 10:05 AM	Special Lecture	11 th	Talks of Experts on Environment Awareness	Dr. Shruti Shukla & Dr. Suman Mor	State Coordinator Guidance & Counseling Asstt. Professor, Deptt. of EVS, PU	Recorded 04.06.2017
		4 th	10:05 AM to 10:40 AM	English Repeat	12 th	The School for Sympathy	PES/ENG/XII/268	JILIT	Recorded Lecture
		5 th	10:40 AM to 11:15 AM	English Repeat	11 th	Mothers Day	Mr. Deepak Sharma	GSSS Naushera, Distt. Amritsar	Recorded 20.07.2016
		6 th	11:40AM to 12:15 PM	Vocational Group NSQF	10 th	Role & Responsibilities of Emergency Response Team	Mr. Bhupinder Gill	GSSS Sahauran, Distt. SAS Nagar	Recorded 16.07.2016
		7 th	12:15PM to 12:50PM	Punjabi	6 th	ਦੇਸ਼ ਪੰਜਾਬ-ਕਵਿਤਾ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Recorded 31.05.2016

		8 th	12:50 PM to 01:25 PM	Special Lecture	8 th	Various Scholarship Schemes	Dr. Shruti Shukla & Ms. Nalini Sharma	State Coordinator Guidance & Counseling OSD Scholarship, O/o DPI (SE) Pb	Recorded 28.04.2017
		9 th	01:25 PM to 02:00 PM	Special Lecture	9 th	ਪ੍ਰਿਥਵੀ ਦੀ ਸਾਂਭ ਸੰਭਾਲ	Dr. Shruti Shukla & Mr. Gurbaz Singh	State Coordinator Guidance & Counseling	Recorded 28.04.2016
17th Jul	Mon.	2 nd	08:55 AM to 09:30 AM	Physics	12 th	Cyclotron	PES/PHY/XII/142	JILIT	Recorded Lecture
		3 rd	09:30AM to 10:05 AM	Mathematics	12 th	Derivative of Exponential and Logarithmic Function	MTH-600-601	Educomp	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Biology	11 th	Kingdom-Angiosperms	PES/BIO/XI/090	JILIT	Recorded Lecture
		5 th	10:40 AM to 11:15 AM	Chemistry	12 th	Commercial & Fuel Cells	PES/CHM/XII/222	JILIT	Recorded Lecture
		6 th	11:40AM to 12:15 PM	English	12 th	Official Letters	Mr. Manoj Kumar	GSSS Massiyan, Distt. Patiala	Live Lecture
		7 th	12:15PM to 12:50PM	Mathematics	10 th	Application of SAS Similarity Criterion	MTH-311	Educomp	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	English	10 th	Uses of Prepositions	PES/ENG/X/275	JILIT	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Science	9 th	Motion	PES/PHY/IX/003	JILIT	Recorded Lecture
18th Jul	Tue.	2 nd	08:55 AM to 09:30 AM	Chemistry	11 th	Periodic Trends in Periodic Properties	PES/CHM/XI/177	JILIT	Recorded Lecture
		3 rd	09:30AM to 10:05 AM	Biology	12 th	Sex Determination	PES/BIO/XII/249	JILIT	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Mathematics	11 th	Trigonometric Equation	MTH-488	Educomp	Recorded Lecture
		5 th	10:40 AM to 11:15 AM	Physics	11 th	Potential Energy and Kinetic Energy	PES/PHY/XI/182	JILIT	Recorded Lecture

		6 th	11:40AM to 12:15 PM	Commerce	11 th	Collection of Data	BS-069	Educomp	Recorded Lecture
		7 th	12:15PM to 12:50PM	English	9 th	Budgeting Your Time	PES/ENG/IX/230	JILIT	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	Mathematics	9 th	Congruence of Triangles SAS & AAS Rule Congruence Property	MTH-09-35	Educomp	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Special Lecture	10 th	Various Scholarship Schemes	Dr. Shruti Shukla & Ms. Nalini Sharma	State Coordinator Guidance & Counseling OSD Scholarship, O/o DPI (SE) Pb	Recorded 28.04.2017
19th Jul	Wed.	2 nd	08:55 AM to 09:30 AM	Political Science	12 th	ਰਾਜਨੀਤਕ ਸਮਾਜੀਕਰਣ	Ms. Harminder Kaur	GSSS Manauli, Distt. SAS Nagar	Recorded 04.07.2013
		3 rd	09:30AM to 10:05 AM	History	11 th	The Rajput Age	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 18.08.2011
		4 th	10:05 AM to 10:40 AM	Economics	12 th	Production Equilibrium	Mr. Baldev Singh	GSSS Hoshiarpur, Distt. SAS Nagar	Live Lecture
		5 th	10:40 AM to 11:15 AM	Geography	11 th	Movement of the Earth-II	Ms. Karamjit Kaur	GSSS Jadla, Distt. SAS Nagar	Recorded 18.05.2011
		6 th	11:40AM to 12:15 PM	Elective Punjabi	11 th	ਲੰਦਨ ਅਤੇ ਲੰਦਨ ਦੇ ਲੋਕ	Mr. Ranbir Singh	Subject Expert, SCERT Punjab	Recorded 25.07.2014
		7 th	12:15PM to 12:50PM	Science	8 th	Cell Structure and Functions	Ms. Mohinderjit Kaur	GPS Phase-5, Mohali	Recorded 18.08.2016
		8 th	12:50 PM to 01:25 PM	Social Studies	9 th	ਭੂ ਪਰਿਸਥਿਤ ਮੰਡਲ ਨੂੰ ਪ੍ਰਭਾਵਿਤ ਕਰਨ ਵਾਲੇ ਬਾਹਰੀ ਕਾਰਕ	Ms. Karamjit Kaur	GSSS Jadla, Distt. SBS Nagar	Recorded 27.08.2016
		9 th	01:25 PM to 02:00 PM	Punjabi	7 th	ਬਾਲ ਖੇਡਾ	Mr. Gurmeet Singh	GSSS Chakohi, Distt. Ludhiana	Recorded 04.08.2016
20th Jul	Thur.	2 nd	08:55 AM to 09:30 AM	Economics	11 th	ਪੰਜਾਬ ਦੇ ਮਨੁੱਖੀ ਸ਼ਕਤੀ ਸਾਧਨ	Ms. Kamaljit Kaur	ADPI, O/o DPI (SE) Punjab	Recorded 18.08.2011
		3 rd	09:30AM to 10:05 AM	Geography	12 th	Geographical Thought-II (Thinkers)	Ms. Karamjit Kaur	GSSS Jadla, Distt. SBS Nagar	Live Lecture

		4 th	10:05 AM to 10:40 AM	Political Science	11 th	ਰਾਜਨੀਤੀ ਸ਼ਾਸਤਰ ਖੇਤਰ ਪਰਿਭਾਸ਼ਾ-ਮਹੱਤਵ	Mr. Harbhajan Singh	GSSS Jalandhar	Recorded 06.05.2015
		5 th	10:40 AM to 11:15 AM	History	12 th	Guru Arjan Dev Ji	Ms. Davinder Kaur	GSSS Sahuran, Distt. SAS Nagar	Recorded 16.07.2015
		6 th	11:40AM to 12:15 PM	Social Studies	8 th	ਖਣਿਜ ਅਤੇ ਸ਼ਕਤੀ ਸਾਧਨ	Mr. Vaneet Kumar	GSSS Budhlahda (B), Mansa	Live Lecture
		7 th	12:15PM to 12:50PM	English	7 th	Reaching for the Stars	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 26.08.2016
		8 th	12:50 PM to 01:25 PM	English	8 th	Application Part-I	PES/ENG/VIII/090	JILIT	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Mathematics	8 th	Direct and Inverse Properties	Mr. Surinder Kumar	-	Recorded 06.07.2015
21st Jul	Fri.	2 nd	08:55 AM to 09:30 AM	English	11 th	Letter (Personal)	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Live Lecture
		3 rd	09:30AM to 10:05 AM	Commerce	12 th	Introduction to Macro Economics	BS-149	Educomp	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Elective Punjabi	12 th	ਅਲੰਕਾਰ, ਰਸ, ਪਰਿਭਾਸ਼ਾ ਤੇ ਲੱਛਣ	Ms. Harmeet Kaur	GSSS Jhanjheri, Distt. SAS Nagar	Recorded 15.05.2014
		5 th	10:40 AM to 11:15 AM	Soft Skills	11 th	Sentences-2	Episode-9	Vision Unlimited	Recorded Lecture
		6 th	11:40AM to 12:15 PM	Science	10 th	Ohm's Law	PES/PHY/X/193	JILIT	Recorded Lecture
		7 th	12:15PM to 12:50PM	Social Studies	10 th	ਗੁਰੂ ਅੰਗਦ ਦੇਵ ਜੀ ਤੋਂ ਗੁਰੂ ਤੇਗ ਬਹਾਦਰ ਤੱਕ ਯੋਗਦਾਨ	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 30.09.2016
		8 th	12:50 PM to 01:25 PM	Special Lecture/ AIFT(TEFES)	7 th	Pedagogy (Critical Thinking)	Mr. Santosh Singh & Mr. Harinder Singh	AIFT	Live Lecture
		9 th	01:25 PM to 02:00 PM	English Conversation /Special Lecture	6 th	Poem Night	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 14.07.2016

22 nd Jul	Sat.	2 nd	08:55 AM to 09:30 AM	Special Lecture	12 th	Various Scholarship Schemes	Dr. Shruti Shukla & Ms. Nalini Sharma	State Coordinator Guidance & Counseling OSD Scholarship, O/o DPI (SE) Pb	Recorded 28.04.2017
		3 rd	09:30AM to 10:05 AM	Special Lecture	11 th	Tobacco: Effects & Ways to Control it	Generation Saviour Association, Mohali		Recorded 06.05.2015
		4 th	10:05 AM to 10:40 AM	English Repeat	12 th	Official Letters	Mr. Manoj Kumar	GSSS Massiyan, Distt. SAS Nagar	Recorded 17.07.2017
		5 th	10:40 AM to 11:15 AM	English Repeat	11 th	Letter (Personal)	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 21.07.2017
		6 th	11:40AM to 12:15 PM	Vocational Group NSQF	10 th	Bed Making	Ms. Minakshi Sharma	Fazilka	Recorded 23.07.2016
		7 th	12:15PM to 12:50PM	Punjabi	6 th	ਬਾਬਾ ਬੁੱਢਾ ਜੀ	Dr. Baljit Kaur	GSSS Jhanjheri, Distt. SAS Nagar	Recorded 19.07.2016
		8 th	12:50 PM to 01:25 PM	Special Lecture	8 th	Talks of Experts on Environment Awareness	Dr. Shruti Shukla & Dr. Suman Mor	State Coordinator Guidance & Counseling Asstt. Professor, Deptt. of EVS, PU	Recorded 04.06.2017
		9 th	01:25 PM to 02:00 PM	Special Lecture	9 th	Dental Health and Education Awareness Programme Part-I	Dr. Sharanjeet Kaur	Dy. Director Dental-cum- District Dental Health Officer	Recorded 13.06.2017
24 th Jul	Mon.	2 nd	08:55 AM to 09:30 AM	Physics	12 th	Force on Current Carrying & Moving Grill	PES/PHY/XII/ 172	JILIT	Recorded Lecture
		3 rd	09:30AM to 10:05 AM	Mathematics	12 th	Derivative of a Function w.r.t another Function	MTH-602	Educomp	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Biology	11 th	General Character of Animal Kingdom	PES/BIO/XI/111	JILIT	Recorded Lecture
		5 th	10:40 AM to 11:15 AM	Chemistry	12 th	Corrosion & its Prevention	PES/CHM/XII/ 114	JILIT	Recorded Lecture

		6 th	11:40AM to 12:15 PM	English	12 th	The Echoing Green	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 05.10.2015
		7 th	12:15PM to 12:50PM	Mathematics	10 th	Pythagoras Theorem and Converse of Pythagoras Theorem	MTH-318	Educomp	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	English	10 th	Character of a Happy Man	Ms. Bindu Gulati	GGSSS Gharuan Distt. SAS Nagar	Live Lecture
		9 th	01:25 PM to 02:00 PM	Science	9 th	Graphical Presentation of Data	PES/PHY/IX/004	JILIT	Recorded Lecture
25th Jul	Tue.	2 nd	08:55 AM to 09:30 AM	Chemistry	11 th	Covalent Bond	PES/CHM/XI/014	JILIT	Recorded Lecture
		3 rd	09:30AM to 10:05 AM	Biology	12 th	Genetic Disorder- Chromosomal and Gene Disorder	PES/BIO/XII/245	JILIT	Recorded Lecture
		4 th	10:05 AM to 10:40 AM	Mathematics	11 th	Reflexive, Symmetric and Transitive Relation	MTH-425	JILIT	Recorded Lecture
		5 th	10:40 AM to 11:15 AM	Physics	11 th	Circular Motion, Binding of Roads, Bending of Cyclist	PES/PHY/XI/196	JILIT	Recorded Lecture
		6 th	11:40AM to 12:15 PM	Commerce	11 th	Accounting Concepts-II	BS-041	Educomp	Recorded Lecture
		7 th	12:15PM to 12:50PM	English	9 th	Nature of Words-I	PES/ENG/IX/303	JILIT	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	Mathematics	9 th	Some Properties of Triangles	MTH-09-36	Educomp	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Special Lecture	10 th	Meet a Personality-Jeet Jagjit	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Recorded 21.04.2016
26th Jul	Wed.	2 nd	08:55 AM to 09:30 AM	Political Science	12 th	ਨੌਕਰਸ਼ਾਹੀ	Mr. Gurmeet Singh	GSSS Batala	Recorded 01.08.2013
		3 rd	09:30AM to 10:05 AM	History	11 th	The Delhi Sultanate -I	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 25.08.2011
		4 th	10:05 AM to 10:40 AM	Economics	12 th	Main Forms of Market	Ms. Kamaljit Kaur	O/o DPI (SE), Punjab	Recorded 23.07.2014

		5 th	10:40 AM to 11:15 AM	Geography	11 th	Rocks-I	Ms. Karamjit Kaur	GSSS Jadla, Distt. SBS Nagar	Recorded 07.07.2010
		6 th	11:40AM to 12:15 PM	Elective Punjabi	11 th	ਭਾਈ ਵੀਰ ਸਿੰਘ	Mr. Ranbir Singh	Subject Expert, SCERT Punjab	Recorded 11.07.2014
		7 th	12:15PM to 12:50PM	Science	8 th	Cell Organelles	PES/BIO/IX/013	JILIT	Recorded Lecture
		8 th	12:50 PM to 01:25 PM	Social Studies	9 th	ਭੂ ਪਰਿਸਥਿਤ ਮੰਡਲ ਨੂੰ ਪ੍ਰਭਾਵਿਤ ਕਰਨ ਵਾਲੇ ਅੰਦਰੂਨੀ ਕਾਰਕ	Ms. Karamjit Kaur	GSSS Jadla, Distt. SBS Nagar	Recorded 03.09.2016
		9 th	01:25 PM to 02:00 PM	Punjabi	7 th	ਬਚਿੱਤਰ ਸਿੰਘ ਦੀ ਬਹਾਦਰੀ	Mr. Gurmeet Singh Bawa	GSSS Chakohi, Distt. Ludhiana	Recorded 11.08.2016
27 th Jul	Thur.	2 nd	08:55 AM to 09:30 AM	Economics	11 th	Industrial Development in India	Mr. Baldev Singh	GSSS Hoshiarpur, Distt. SAS Nagar	Recorded 28.08.2014
		3 rd	09:30AM to 10:05 AM	Geography	12 th	Geography & its Branches	Ms. Karamjit Kaur	GSSS Jadla, Distt. SBS Nagar	Live Lecture
		4 th	10:05 AM to 10:40 AM	Political Science	11 th	ਅਧਿਕਾਰ ਤੇ ਕਰੱਤਵ	Ms. Kuldeep Kaur	GSSS, Phase-11, Mohali	Recorded 07.07.2010
		5 th	10:40 AM to 11:15 AM	History	12 th	Guru Hargobind Singh Ji	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 03.08.2011
		6 th	11:40AM to 12:15 PM	Social Studies	8 th	ਬਸਤੀਵਾਦ ਤੇ ਕਬਾਇਲੀ ਸਮਾਜ	Mr. Naseeb Singh	GHS Dadial, Distt. Hoshiarpur	Live Lecture
		7 th	12:15PM to 12:50PM	English	7 th	My Shadow	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 22.07.2016
		8 th	12:50 PM to 01:25 PM	English	8 th	Three Questions	PES/ENG/VIII/244	JILIT	Recorded Lecture
		9 th	01:25 PM to 02:00 PM	Mathematics	8 th	Profit or Loss Percentage and Discounts	Mr. Kirandeep Singh	GSSS Sihora, Distt. Ludhiana	Recorded 06.07.2017
28 th Jul	Fri.	2 nd	08:55 AM to 09:30 AM	English	11 th	Prepositions	Mr. Deepak Sharma	GSSS Naushera, Distt. Amritsar	Live Lecture
		3 rd	09:30AM to 10:05 AM	Commerce	12 th	Nature of Partnership Deed	BS-128	Educomp	Recorded Lecture

		4 th	10:05 AM to 10:40 AM	Elective Punjabi	12 th	ਨਾਵਲ ਦੇ ਤੱਤ ਤੇ ਪੰਜਾਬੀ ਨਾਵਲ	Mr. Ranbir Singh	Subject Expert, SCERT, Punjab	Recorded 29.05.2014
		5 th	10:40 AM to 11:15 AM	Soft Skills	11 th	Introduction to Parts of Speech	Episode-10	Vision Unlimited	Recorded Lecture
		6 th	11:40AM to 12:15 PM	Science	10 th	Heating Effect of Current	PES/PHY/X/256	JILIT	Recorded Lecture
		7 th	12:15PM to 12:50PM	Social Studies	10 th	ਭਾਰਤੀ ਅਰਥ ਸ਼ਾਸਤਰ ਦੀ ਅਧਾਰਿਕ ਸੰਰਚਨਾ	Ms. Gursharan Kaur	GSSS Dyalpur, Distt. SAS Nagar	Live Lecture
		8 th	12:50 PM to 01:25 PM	Special Lecture/ AIFT(TEFES)	7 th	DE methodologies - Flipped Classroom	Mr. Santosh Singh & Mr. Harinder Singh	AIFT	Live Lecture
		9 th	01:25 PM to 02:00 PM	English Con./Special Lecture	6 th	Conversation Words/Sentences	Mr. Deepak Sharma	GSSS Naushera, Distt. Amritsar	Live Lecture
29 th Jul	Sat.	2 nd	08:55 AM to 09:30 AM	Special Lecture	12 th	Tobacco: Effects & Ways to Control it	Generation Saviour Association, Mohali		Recorded 06.05.2015
		3 rd	09:30AM to 10:05 AM	Special Lecture	11 th	Various Scholarship Schemes	Dr. Shruti Shukla & Ms. Nalini Sharma	State Coordinator Guidance & Counseling OSD Scholarship, O/o DPI (SE) Pb	Recorded 28.04.2017
		4 th	10:05 AM to 10:40 AM	English Repeat	12 th	The Echoing Green	Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 05.10.2015
		5 th	10:40 AM to 11:15 AM	English Repeat	11 th	Prepositions	Mr. Deepak Sharma	GSSS Naushera, Distt. SAS Nagar	Recorded 28.07.2017
		6 th	11:40AM to 12:15 PM	Vocational Group NSQF	10 th	Manicure-Procedure, Benefits, Availability of Manicure Products in Market, Waxing for Arms	Ms. Amandeep Kaur	GSSS Bhogpur, Distt. Jalandhar	Recorded 30.07.2016
		7 th	12:15PM to 12:50PM	Punjabi	6 th	ਬਸੰਤ-ਕਵਿਤਾ	Dr. Balit Kaur	GSSS Jhanjheri, Distt. SAS Nagar	Recorded 26.07.2016
		8 th	12:50 PM to 01:25 PM	Special Lecture	8 th	ਘਰੇਲੂ ਬਗੀਚੀ	Mr. Joga Singh & Ms. Bindu Gulati	GGSSS Gharuan, Distt. SAS Nagar	Recorded 14.06.2016

		9 th	01:25 PM to 02:00 PM	Special Lecture	9 th	Talks of Experts on Environment Awareness	Dr. Shruti Shukla & Dr. Suman Mor	State Coordinator Guidance & Counseling Asstt. Professor, Deptt. of EVS, PU	Recorded 04.06.2017
31st Jul	Mon.	Holiday (Martyrdom Shahid Uddham Singh ji)							