

EDUSAT TIME SCHEDULE

For the Department of School Education Month of October, 2014

(1st October 2014 to 31st October 2014)

Date	Day	Period	Time	Subject	Class	Topic	Name of the Resource Person	Address & Contact No.	Live / Recorded Lecture
1 st Oct	Wed.	2 nd	10:00 AM to 10:40 AM	Economics	10+2	Aggregate demand	Mr. Baldev Singh	GSSS Hoshiarpur	Live Lecture
		3 rd	10:40 AM to 11:20 AM	History	10+1	Establishment of the Mughals-I	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 08.12.2011
		4 th	11:20 AM to 12:00 Noon	Geography	10+2	Agriculture & its Types	Ms. Karamjit Kaur	Subject Expert, PES	Recorded 14.10.2010
		5 th	12:00 Noon to 12:40 PM	Soft Skills	10+2	Idioms & Phrases	Episode 71	Vision Unlimited	Recorded Lecture
		6 th	01:15 PM to 01:55 PM	Political Science	10+1	ਸਰਕਾਰ ਦੇ ਰੂਪ ਸੰਸਦੀ ਤੇ ਪ੍ਰਧਾਨਗੀ	Mr. Harbhajan Singh	GSSS Jalandhar	Live Lecture
		7 th	01:55 PM to 02:35 PM	English	8 th	A Robot Called Makito	PES/JILT/VIII/166	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Science	9 th	Atom and Molecule	PES/CHM/IX/003	JILIT	Recorded Lecture
2 nd Oct	Thur.	Holiday (Gandhi Jayanti)							
3 rd Oct	Fri.	Holiday (Dussehra)							
4 th Oct	Sat.	1 st	09:20 AM to 10:00 AM	Special Lecture	10+2	Dengue: Prevention & Cure	Dr. Gagandeep Grover	MD, MIAPSM	Live Lecture
		2 nd	10:00 AM to 10:40 AM	Commerce	10+1	Bank Reconciliation Statement	BS-050	Educomp	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Pol. Science (Repeat)	10+2	Bureaucracy	Mr. Gurmeet Singh	GSSS Batala	Recorded 01.08.2013

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9 th Oct	Thur.	Holiday (Birthday of Sh. Guru Ram Dass Ji)							
10 th Oct	Fri.	2 nd	10:00 AM to 10:40 AM	Physics	10+1	Newton’s Law of Gravity and Boyli’s Law	PHY/PHY/XI/267	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Chemistry	10+1	Law of Chemical Equilibrium & Equilibrium Constant	PES/CHM/XI/210	JILIT	Recorded Lecture
		4 th	11:20 AM to 12:00Noon	English (Repeat)	10+1	Upagupta	PES/ENG/XI/143	JILIT	Recorded Lecture
		5 th	12:00 Noon to 12:40PM	Elective Punjabi	10+1	ਗੁਰੂ ਰੂਪ ਗ੍ਰੰਥ	Mr. Ranbir Singh	GMSSS 3B1 Mohali	Live Lecture
		6 th	01:15PM to 01:55 PM	Soft Skills (Repeat)	10+2	Idioms & Phrases	Episode 71	Vision Unlimited	Recorded Lecture
		7 th	01:55 PM to 02:35 PM	Science	10 th	Ohms Law	PES/PHY/X/193	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Science (Repeat)	10 th	Repeat Telecast			
11 th Oct	Sat.	2 nd Saturday Holiday in Schools							
13 th Oct	Mon.	2 nd	10:00 AM to 10:40 AM	Chemistry	10+2	D-Block Elements	PES/CHM/XII/146	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Commerce	10+2	Measurement of National Income Method	BS-151	Educomp	Recorded Lecture
		4 th	11:20 AM to 12:00Noon	Mathematics	10+2	Integration by Substitution	MTH-619	Educomp	Recorded Lecture
		5 th	12:00 Noon to 12:40PM	Biology	10+1	Golgi Apparatus, Lysosomes, Vacuoles Ribosomes, Centrioles and Nuclear	PES/BIO/XI/209	JILIT	Recorded Lecture
		6 th	01:15PM to 01:55 PM	English	10+2	Daffodils	PES/ENG/XII/154	JILIT	Recorded Lecture

		7 th	01:55 PM to 02:35 PM	Mathematics	8 th	Introduction of Algebraic Identity $(a+b+c)^2=a^2+b^2+c^2+2ab+2bc+2ca$ and application Identity	MTH-031	Recorded Lecture	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	English	9 th	I became a Great Friend of Animal & Birds	PES/ENG		
14 th Oct	Tue.	2 nd	10:00 AM to 10:40 AM	English (Repeat)	10+2	Daffodils	PES/ENG/XII/154	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Physics	10+2	Photoelectric Effect	PES/PHY/XII/236	JILIT	Recorded Lecture
		4 th	11:20 AM to 12:00 Noon	Biology	10+2	Microbes in Human Welfare	PES/BIO/XII/210	JILIT	Recorded Lecture
		5 th	12:00 Noon to 12:40 PM	Mathematics	10+1	Mean Deviation About Mean	MTH-562	Educomp	Recorded Lecture
		6 th	01:15 PM to 01:55 PM	English	10+1	Sparrows	PES/ENG/XI/026	JILIT	Recorded Lecture
		7 th	01:55 PM to 02:35 PM	Science	8 th	Non-Renewable Sources of Energy	PES/PHY/VIII/095	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Mathematics	9 th	Factor Theorem and its Converse	MTH-154	Educomp	Recorded Lecture
15 th Oct	Wed.	2 nd	10:00 AM to 10:40 AM	Economics	10+2	Determination of Equilibrium	Ms. Kamal jeet Kaur	GSSS Morinda, Distt. Roopnagar	Live Lecture
		3 rd	10:40 AM to 11:20 AM	History	10+1	Mughal Polity and Administration-I	Dr Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 22.12.2011
		4 th	11:20 AM to 12:00 Noon	Geography	10+2	Wheat & its World Distribution	Mr. Tajinder Singh	GSSS Fattu Dhinga	Recorded 23.10.2013
		5 th	12:00 Noon to 12:40 PM	Soft Skills	10+2	Subject Verb Agreement-I	Episode 72	Vision Unlimited	Recorded Lecture
		6 th	01:15 PM to 01:55 PM	Political Science	10+1	ਸਰਕਾਰ ਦੇ ਰੂਪ: ਇੱਕਾਤਮਕ ਅਤੇ ਸੰਘਾਤਮਕ	Ms. Harminder Kaur	GSSS Manauli, Ditt. Mohali	Recorded 23.11.2011

		7 th	01:55 PM to 02:35 PM	English	8 th	This is My Prayer to Thee	PES/ENG/VIII/194	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Science	9 th	Molecular Formula	PES/CHM/IX/246	JILIT	Recorded Lecture
16 th Oct	Thur.	2 nd	10:00 AM to 10:40 AM	History	10+2	Social & Economic Condition of the Punjab Under the Mughals	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 23.11.2011
		3 rd	10:40 AM to 11:20 AM	Economics	10+1	Measures of Dispersion-III	Ms. Kamaljeet Kaur	GSSS Morinda, Distt. Ropar	Recorded 21.10.2010
		4 th	11:20 AM to 12:00 Noon	Political Science	10+2	ਸਥਾਨਕ ਲੋਕਤੰਤਰ ਸ਼ਹਿਰੀ	Ms. Harminder Kaur	GSSS Manauli, Distt. Mohali	Recorded 15.11.2012
		5 th	12:00 Noon to 12:40 PM	Geography	10+1	Landforms and its Types-I	Ms. Karamjit Kaur	Subject Expert, PES	Recorded 03.10.2013
		6 th	01:15 PM to 01:55 PM	Elective Punjabi	10+2	ਪੰਜਾਬੀ ਕਿੱਸਾ ਕਵਿਤਾ ਦਾ ਵਿਕਾਸ	Mr. Ranbir Singh	GMSSS 3B1 Mohali	Live Lecture
		7 th	01:55 PM to 02:35 PM	Mathematics	10 th	Introduction of Solution of Quadratic Equation by Completing Square and its Application	MTH-286	Educomp	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Mathematics Repeat	10 th	Repeat Telecast			
17 th Oct	Fri.	2 nd	10:00 AM to 10:40 AM	Physics	10+1	Gravitation Potential of Potential Energy	PES/PHY/XI/101	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Chemistry	10+1	Le-Chateliers Principle	PES/CHM/XI/122	JILIT	Recorded Lecture
		4 th	11:20 AM to 12:00 Noon	English (Repeat)	10+1	Sparrows	PES/ENG/XI/026	JILIT	Recorded Lecture
		5 th	12:00 Noon to 12:40 PM	Elective Punjabi	10+1	ਆਰਤੀ	Mr. Gurmit Singh	GSSS Chakohi, Distt. Ludhiana	Live Lecture
		6 th	01:15 PM to 01:55 PM	Soft Skills (Repeat)	10+2	Subject Verb Agreement-I	Episode 72	Vision Unlimited	Recorded Lecture

		7 th	01:55 PM to 02:35 PM	Science	10 th	Source of Current	PES/PHY/X/192	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Science (Repeat)	10 th	Repeat Telecast			
18 th Oct	Sat.	1 st	09:20 AM to 10:00 AM	Special Lecture	10+2	ਦੰਦਾਂ ਦੀ ਸੰਭਾਲ ਅਤੇ ਰੋਕਥਾਮ	Dr. Rajan Grover	Director Smile Care Dental Care Hospital Trauma Center, Jalandhar	Live Lecture
		2 nd	10:00 AM to 10:40 AM	Commerce	10+1	Forms of Business Enterprises	BS-020	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Pol. Science (Repeat)	10+2	ਸਥਾਨਕ ਲੋਕਤੰਤਰ ਸ਼ਹਿਰੀ	Ms. Harminder Kaur	GSSS Manauli, Distt. Mohali	Recorded 15.11.2012
		4 th	11:20 AM to 12:00 Noon	History (Repeat)	10+2	Social & Economic Condition of the Punjab Under the Mughals	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 23.11.2011
		5 th	12:00 Noon to 12:40 PM	Pol. Science (Repeat)	10+1	ਸਰਕਾਰ ਦੇ ਰੂਪ: ਇੱਕਾਤਮਕ ਅਤੇ ਸੰਘਾਤਮਕ	Ms. Harminder Kaur	GSSS Manauli, Distt. Mohali	Recorded 23.11.2011
		6 th	01:15 PM to 01:55 PM	History (Repeat)	10+1	Mughal Polity and Administration-I	Dr Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 22.12.2011
		7 th	01:55 PM to 02:35 PM	English	10 th	The Dying Detective	PES/CHM/XII/198	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	English (Repeat)	10 th	Repeat Telecast			
20 th Oct	Mon.	2 nd	10:00 AM to 10:40 AM	Chemistry	10+2	f Block Elements	PES/CHM/XII/198	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Commerce	10+2	Issue of Debentures	BS-140	Educomp	Recorded Lecture
		4 th	11:20 AM to 12:00 Noon	Mathematics	10+2	Integration by Parts	MTH-622	Educomp	Recorded Lecture
		5 th	12:00 Noon to 12:40 PM	Biology	10+1	Proteins-Detail of Each Type and Function	PES/BIO/XI/185	JILIT	Recorded Lecture

		6 th	01:15PM to 01:55 PM	English	10+2	Alfred Nobel	PES/ENG/XII/163	JILIT	Recorded Lecture
		7 th	01:55 PM to 02:35 PM	Mathematics	8 th	Intro. of Some More Algebraic Identities and Their Application	MTH-034	Educomp	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	English	9 th	Excelsior	PES/ENG/IX/259	JILIT	Recorded Lecture
21st Oct	Tue.	2 nd	10:00 AM to 10:40 AM	English (Repeat)	10+2	Alfred Nobel	PES/ENG/XII/163	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Physics	10+2	Numerical Problems on Dual Nature of Radiation and Matter	PES/PHY/XII/245	JILIT	Recorded Lecture
		4 th	11:20 AM to 12:00 Noon	Biology	10+2	Principles and Tools of rDNA Technology	PES/BIO/XII/171	JILIT	Recorded Lecture
		5 th	12:00 Noon to 12:40 PM	Mathematics	10+1	Calculation of Standard Deviation	MTH-564	Educomp	Recorded Lecture
		6 th	01:15PM to 01:55 PM	English	10+1	Television	Ms. Bindu Gulati	Subject Expert, PES	Live Lecture
		7 th	01:55 PM to 02:35 PM	Science	8 th	Micro Organism Protozoa	PES/BIO/VIII/001	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Mathematics	9 th	Identities of Algebraic Expression	MTH-09-04	Educomp	Live Lecture
22nd Oct	Wed.	2 nd	10:00 AM to 10:40 AM	Economics	10+2	A.D/ A.S Related Concept of Macro-I	Ms. Nishi Bala	GSSS Sahoran, Distt. Mohali	Recorded 13.07.2011
		3 rd	10:40 AM to 11:20 AM	History	10+1	Rise of New Powers in the South-I	Dr. Bhupinderpal Singh	GMSSS3B1 Mohali	Recorded 12.01.2012
		4 th	11:20 AM to 12:00 Noon	Geography	10+2	Sugarcane & its World distribution	Ms. Karamjit Kaur	Subject Expert, PES	Recorded 13.11.2013
		5 th	12:00 Noon to 12:40 PM	Soft Skills	10+2	Subject-Verb Agreement-II	Episode 73	Vision Unlimited	Recorded Lecture
		6 th	01:15PM to 01:55 PM	Political Science	10+1	ਭਾਰਤੀ ਸੰਘ ਦਾ ਸਰੂਪ	-	-	Recorded 07.12.2011

		7 th	01:55 PM to 02:35 PM	English	8 th	Tenses I	PES/ENG/VIII/035	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Science	9 th	Gram Atomic	PES/CHM/IX/247	JILIT	Recorded Lecture
23 rd Oct	Thur.	Holiday (Diwali)							
24 th Oct	Fri.	Holiday (Vishwakarma Day)							
25 th Oct	Sat.	1 st	09:20 AM to 10:00 AM	Special Lecture	10+2	Meet a Scientist Programme	-	IISER, Mohali	Recorded/Live
		2 nd	10:00 AM to 10:40 AM	Commerce	10+1	Demand	BS-074	Educomp	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Pol. Science (Repeat)	10+2	ਭਾਰਤੀ ਲੋਕਤੰਤਰ-ਸੰਸਦੀ ਪ੍ਰਣਾਲੀ ਦੇਸ਼, ਨਵੇਂ ਪੜ੍ਹਾਅ	Mr. Balwant Singh	-	Recorded 07.08.2014
		4 th	11:20 AM to 12:00 Noon	History (Repeat)	10+2	Sh. Guru Gobind Singh Ji-I	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 07.08.2014
		5 th	12:00 Noon to 12:40 PM	Pol. Science (Repeat)	10+1	ਭਾਰਤੀ ਸੰਘ ਦਾ ਸਰੂਪ	-	-	Recorded 07.12.2011
		6 th	01:15 PM to 01:55 PM	History (Repeat)	10+1	Rise of New Powers in the South-I	Dr. Bhupinderpal Singh	GMSSS3B1 Mohali	Recorded 12.01.2012
		7 th	01:55 PM to 02:35 PM	English	10 th	The Table Turned	PES/ENG/X/184	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	English (Repeat)	10 th	Repeat Telecast			
27 th Oct	Mon.	2 nd	10:00 AM to 10:40 AM	Chemistry	10+2	Coordination Compounds	PES/CHM/XII/123	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Commerce	10+2	Planning Meaning Features Process	BS-090	Educomp	Recorded Lecture
		4 th	11:20 AM to 12:00 Noon	Mathematics	10+2	Partial Fraction Method	MTH-623-624	Educomp	Recorded Lecture
		5 th	12:00 Noon to 12:40 PM	Biology	10+1	Enzymes-Properties and Mechanism of Action	PES/BIO/XI/206	JILIT	Recorded Lecture

		6 th	01:15PM to 01:55 PM	English	10+2	On Saying Please	PES/ENG/XII/156	JILIT	Recorded Lecture
		7 th	01:55 PM to 02:35 PM	Mathematics	8 th	Introduction of Long Division and Its App.	MTH-038	Educomp	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	English	9 th	The Bishops Candlesticks-I	PES/PHY/IX/201	JILIT	Recorded Lecture
28 th Oct	Tue.	2 nd	10:00 AM to 10:40 AM	English (Repeat)	10+2	On Saying Please	PES/ENG/XII/156	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Physics	10+2	Atomic Nuclear	PES/PHY/XII/215	JILIT	Recorded Lecture
		4 th	11:20 AM to 12:00 Noon	Biology	10+2	Process of rDNA Technology Molecular Probes & Markers	PES/BIO/XII/174	JILIT	Recorded Lecture
		5 th	12:00 Noon to 12:40 PM	Mathematics	10+1	Random Experiment Probability Theorem on Probability	MTH-566	Educomp	Recorded Lecture
		6 th	01:15PM to 01:55 PM	English	10+1	Of Studies	Ms. Bindu Gulati	Subject Expert, PES	Live Lecture
		7 th	01:55 PM to 02:35 PM	Science	8 th	Virus and Bacteria	PES/BIO/VIII/144	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Mathematics	9 th	Linear Equation in two Variables	Mr. Jagjit Singh	Subject Expert, PES	Live Lecture
29 th Oct	Wed.	2 nd	10:00 AM to 10:40 AM	Economics	10+2	A.D/ A.S Related Concept of Macro-II	Ms. Nishi Bala	GSSS Sahuran, Distt. Mohali	Recorded 20.07.2011
		3 rd	10:40 AM to 11:20 AM	History	10+1	Rise of New Powers in the North-I	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohali	Recorded 10.01.2013
		4 th	11:20 AM to 12:00 Noon	Geography	10+2	Tea & its World Distribution	Ms. Kamaljit Kaur	Subject Expert, PES	Recorded 20.11.2013
		5 th	12:00 Noon to 12:40 PM	Soft Skills	10+2	Tenses II	Episode 74	Vision Unlimited	Recorded Lecture
		6 th	01:15PM to 01:55 PM	Political Science	10+1	ਕੋਂਦਰ ਅਤੇ ਰਾਜਾਂ ਦੇ ਸਬੰਧਤ	Mr. Gurmeet Singh	GSSS Batala	Live Lecture

		7 th	01:55 PM to 02:35 PM	English	8 th	Tenses-II	PES/ENG/VIII/036	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Science	9 th	Chemical Formula	PES/CHM/IX/256	JILIT	Recorded Lecture
30 th Oct	Thur.	2 nd	10:00 AM to 10:40 AM	History	10+2	Maharaja Ranjit Singh	Dr. Bhupinderpal Singh	GMSSS 3B1 Mohalir	Recorded 04.01.2012
		3 rd	10:40 AM to 11:20 AM	Economics	10+1	Public Finance of Punjab	Ms. Kamaleet Kaur	GSSS Morinda, Distt. Roopnagar	Live Lecture
		4 th	11:20 AM to 12:00 Noon	Political Science	10+2	ਸਥਾਨਕ ਲੋਕਤੰਤਰ ਪੇਂਡੂ (73ਵੀਂ ਸੋਧ)	Ms. Harminder Kaur	GSSS Manauli, Distt. Mohali	Live Lecture
		5 th	12:00 Noon to 12:40 PM	Geography	10+1	Landforms and its Types-II	Ms. Karamjit Kaur	Subject Expert, PES	Recorded 10.10.2013
		6 th	01:15 PM to 01:55 PM	Elective Punjabi	10+2	ਪ੍ਰੋ: ਮੋਹਨ ਸਿੰਘ	Mr. Ranbir Singh	GMSSS 3B1 Mohali	Live Lecture
		7 th	01:55 PM to 02:35 PM	Mathematics	10 th	Sum of First n terms of an AP, and its app.	MTH-291	Educomp	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Mathematics Repeat	10 th	Repeat Telecast			
31 st Oct	Fri.	2 nd	10:00 AM to 10:40 AM	Physics	10+1	Numerical Problem on Gravitation	PES/PHY/XI/206	JILIT	Recorded Lecture
		3 rd	10:40 AM to 11:20 AM	Chemistry	10+1	Acids and Bases	PES/CHM/XI/079	JILIT	Recorded Lecture
		4 th	11:20 AM to 12:00 Noon	English (Repeat)	10+1	Of Studies	Ms. Bindu Gulati	Subject Expert, PES	Live Lecture
		5 th	12:00 Noon to 12:40 PM	Elective Punjabi	10+1	ਕੰਮੀਆਂ ਦਾ ਵਿਹੜਾ	Mr. Gurmit Singh	GSSS Chakohi, Distt. Ludhiana	Live Lecture
		6 th	01:15 PM to 01:55 PM	Soft Skills (Repeat)	10+2	Tenses II	Episode 74	Vision Unlimited	Recorded Lecture
		7 th	01:55 PM to 02:35 PM	Science	10 th	Our Planets	PES/PHY/X/094	JILIT	Recorded Lecture
		8 th	02:35 PM to 03:15 PM	Science (Repeat)	10 th	Repeat Telecast			

