JVPS, BNL

THE VALUABLE ORIENTATION OF CONNECTIVITY AN ENERGETIC SESSION BEGINS WITH A CREATIVE MINDSET

Heading Towards The Bright New Session

The heralding of the new session is an auspicious time for the Jai Vatikan family. It opens the gateway ushering each of us into the portals of the school with invigorated minds and bodies and envisaging new dreams and hopes. The Present Orientation letter will help you to explore the factors and situations that will definitely benefit you and your child in the successful journey of this important transition phase.

ROUTINES ARE FOREMOST

- Time management helps to lead a successful life. Motivate your child to set up a healthy routine so that child learns to prioritize various tasks and does not feel burdened.
- Set an appropriate sleeping and wake up time so that your child adjusts well with the new timings and is energetic and active during the school hours.
- Ensure that you provide fresh and adequate tiffin so that your child enjoys a healthy meal in school and does not feel uneasy during the school hours. The teachers would ensure that the child finishes his/her tiffin.
- Further, any issues regarding your child's eating habit could be informed to the class teacher.

TALK TO YOUR CHILD ABOUT THE SCHOOL

- Let your child share every activity being performed in the school on a regular basis. It will enhance the trust between you and your child.
- If your child feel hesitant in sharing, initiate the discussion yourself to make your child more expressive and open so that he/she can discuss and talk about all major concerns which he/she might otherwise be hesitant to.
- Create the feelings of positivity and good will in the child towards the school and the teachers.

DISCIPLINE- THE BRIDGE BETWEEN GOALS AND ACCOMPLISHMENTS

There is value of discipline in all walks of life. Whether at school or at home, in the office or in the factory, in the playground or in the battlefield, discipline is a necessity.

- Discipline is indispensable for all to live a successful and happy life.
- Discipline gives us an opportunity to learn from experience and grow.
- Lack of discipline would result in complete chaos and disorder, no peace and progress.

FOR PARENTS

• Plan the DISCIPLINE TECHNIQUES.

BRITISH

onal on in Schools

- Explain the technique and the reason of following it.
- Set your own example of disciplined conduct and behaviour for your children to follow.
- You will SEE a positive change in your child.

DISCIPLINE IS DOING WHAT YOU KNOW NEEDS TO BE DONE, EVEN WHEN YOU DON'T WANT TO DO IT.

E.g.: If it is a rule that the child must have limited access to electronic devices and gadgets then,

- Set the time
- Explain the benefits of minimum visual screen usage.
- Be firm that the child doesn't use visual screens more than the time allotted by you.













- **4** Be clear about the rules that you want your child to follow.
- **4** Schedule or establish rules for him/her to follow.
- Paste the rules in his/her room or cupboard.

For E.g.: If you wish to make the child follow a time table then:

- Make a time table with the child's consent. Note- Ensure the Child's consent if you want it to be followed properly.
- Explain the benefits of following the time table.
- Paste it on the child's cupboard to follow.

4 Tell them about the after effects of indiscipline.

4 GIVE YOUR CHILD SMALL BUT INDIVIDUAL RESPONSIBILITIES.

For E.g.: If your wish is to make a child responsible then:

- Assign your child with small tasks related to home.
- Do not complain about minute mistakes; rather give small gifts on the successful completion of the tasks. (Appreciations work as wonder)
- Explain that his/her responsibility and duty is helping everyone at home.
- Lastly: Reward your child.... After all he/she is your child. But ensure that the rewards act as an effective source of appreciation and motivation for the child instead of pampering him/her.

FOR STUDENTS

4 Whatever you begin (as a point of honour) always finish it as it'll boost your confidence.

- Exercise to keep you fit, active and energies focused. Daily exercise will energize your soul, mind, body.
- 4 Dump excuses and try your level best in very effort.
- He honest to yourself and to others.
- 4 Nothing can be achieved by following SHORTCUTS.
- Create powerful habits, organised routines and humble behaviour.
 Study the habits and lives of great, famous and successful people. Get
- inspired from them.
 4 Try to be productive. Compete with yourself only. Try to achieve and do better than you did previously.

Lastly, remember, power, talent and force is inside all of us We need to rise up and shine Discipline is the only key to shine and succeed better.

Managing these few tips you can make this whole new school experience more exciting. Further, for intensifying fruitful and healthy bonding, it's important to stay connected with the school via School Pad and Broadcasting Whats App group and ensure your regularity for the chat sessions and PTMs. Regular feedbacks are always welcome.

INDIA

Wishing you a happy and delightful year ahead! Happy Parenting!! Happy Teaching!!

NITI Aavog

Jamions Barres

Ar. (Mrs.) Vanisha Bansal Chief Academic Advisor, JVPS

> onal on in Schools









JAI VATIKA PUBLIC SCHOOL

Syllabus Class XI (Arts) (2021-2022)





ENGLISH CORE Prescribed Books: Hornbill: Textbook Published by NCERT Core Course 1. 2. Snapshots: Supplementary Reader Published by NCERT Core Course Reference book: 1. Compacta English-11 (BBC) 2. Literature Companion (BBC) TERM 1 April Hornbill: The Portrait of Lady (Prose) We're not afraid to die.. (Prose) Poem: A Photograph Snapshot: The Summer of the Beautiful White Horse (Prose) **Compacta: Reading:** Case based Unseen (Factual) Passage Writing: **Notice Writing** Grammar: Determiners Hornbill: Discovering 'Tut' -The saga continues May: Poem: The Laburnum Top **Snapshot:** The Address Unseen Passage (Descriptive or Literary) **Compacta:** Reading: Business or official letters (making enquiries, registering Writing: Complaints) Grammar: Tenses 4. Landscape of the Soul (Prose) Hornbill: July: **Compacta:** Reading: Unseen Passage (Descriptive or Literary/Discursive or Persuasive) Writing: Letter (asking for or giving information, placing orders and sending replies) MCQs on Gap filling /Transformation of Sentences) Grammar: Snapshot: August: Ranga's Marriage **Compacta:** Reading: Case based Unseen (Factual) Passage Writing: Speech Grammar: Sentence Reordering TERM 2 The Ailing Planet (Prose) September Hornbill: Writing: Posters

October:Poem:The Voice of the RainSnapshot:Albert Einstein at School (Prose)Compacta:Reading:Case based Unseen (Factual) Passage

<u>November:</u> Compacta:	Horn Poem Snaps Readi Writin	Grammar:DeterminersHornbill:The Browning VersionPoem:ChildhoodSnapshot:Mother's Day (Play)Reading:Unseen Passage (Descriptive or Literary)Writing:Official Letters e.g. to school/college authorities (regarding admissions, school issues, requirements/suitability of courses)Grammar:Tenses, Re-ordering of Sentences		
December:	Horn	bill:	Silk Road	
Compacta:	Snaps Readi Writin Gram	ing:	Birth (Prose) Unseen Passage for Note Making and summarising Debate MCOs on Cap filling (Transformation of Sontonsos) revision	
<u>January:</u>	Revis	-	MCQs on Gap filling /Transformation of Sentences), revision	
ECONOMICS				
PRESCRIBED BOOKS	1 . 2 .	Jain and V.K Ohri, Published by VK Global (Only Latest Edition).		
		PART-/	A (STATISTICS FOR ECONOMICS)	
	llait 1. latro	duction	Term-I	
APRIL		1: Introduction Concept of Economics and Significance of Statistics in Economics		
		•	Organisation and Presentation of data	
	Ch-2 Colle			
MAY		Conection of Data Census and Sample Methods of Collection of Data		
JULY		Organization of Data		
AUGUST	Unit 3: Stati	B: Statistical Tools and Interpretation		
	Ch–9 Meas	ures of	Central Tendency- Arithmetic Mean	
	Ch–10 Meas	10 Measures of Central Tendency-Median and Mode		
			Term-II	
SEPTEMBER	Ch–5 Prese	Presentation of Data		
OCTOBER	•	Diagrammatic Presentation of Data		
	Ch–7 Frequ	•	-	
NOVEMBER			ne - Graphs or Time Series Graphs	
	Ch–11 Meas		Dispersion	
DECEMBER	Ch–12 Corre			
	Ch–13 Index	Numbe	ers	

	PART – B (INTRODUCTORY MICROECONOMICS)		
	Term-I		
APRIL	Unit 4: Introduction		
	Ch-1 Economics and Economy		
	Ch-2 Central Problems of an Economy		
MAY	Unit 5: Consumer's Equilibrium and Demand		
	Ch-3 Consumer's Equilibrium Utility Analysis		
	Ch-4 Consumer's Equilibrium Indifference Curve Analysis		
JULY	Ch-5 Theory of Demand		
AUGUST	Ch-6 Price Elasticity of Demand		
	Term-II		
SEPTEMBER	Unit 6: Producer Behaviour and Supply		
	Ch-7 Production Function and Returns to a Factor		
OCTOBER	Ch-8 Concepts of Cost		
	Ch.9 Concepts of Revenue		
NOVEMBER	Ch.10 Producer's Equilibrium		
	Ch.11 Theory of Supply		
DECEMBER	Unit 7: Forms of Market and Price Determination under Perfect Competition		
	with Simple applications.		
	Ch.12 Forms of Market		
	Ch.13 Market Equilibrium under Perfect Competition and Effects of Shifts in		
	Demand and Supply.		

Suggested Projects

Effect on PPC due to various Government	Theory of Supply
policies	
Opportunity cost as an Economic Tool	Effect of Price Change on a Substitute
	good
Effect on equilibrium price	Effect of price change on a
	complementary good
Solar energy a cost effective comparison with	Bumper Production-Boon or Bane for
conventional energy source	the farmer
Any other newspaper article and its evaluation	Demand &its Determinants
on the basis of economic principles	

<u>HISTORY</u>

PRESCRIBED BOOK : Textbook in History for Class XI-Themes in World History

SECTION I: EARLY SOCIETIES

		Term-I		
April:	Theme 2	Writing and City Life		
May:	Theme 3	An Empire across Three Continents		
SECTION II: EMPIRES				
July:	Theme 4	The Central Islamic Lands		
August:	Revision			
		<u>Term-II</u>		
September:	Theme 6	The Three Orders		
SECTION-III: CHANGIN	G TRADITIONS			
October:	Theme 7	Changing Cultural Traditions		
SECTION-IV: TOWARDS MODERNISATION				
November:	Theme 9	The Industrial Revolution		
	Theme 10	Displacing Indigenous Peoples		
December:	Theme 11	Paths to Modernization		

FEW SUGGESTIVE TOPICS FOR PROJECTS

- 1. Anthropological Research based on Darwin's Theory
- 2. Critique of the industrialization in Britain
- 3. Relations and impacts of past crusades
- 4. Making and unmaking of Mesopotamia
- 5. Paradigms of Greeco-Roman civilization
- 6. Aspirations of women in Renaissance period
- 7. Paths to Modernization of Japan /China
- 8. An Exploratory study into Humanism
- 9. Piecing together the past of Genghis Khan
- 10. An in depth study into "now and then" paradigm of Christianity
- 11. An exploratory study into the realism and the transmission of Humanistic ideas
- 12. Scientific Revolution and the origins of modern science
- 13. An exploratory study into the making of America
- 14. Myriad Realms of Slavery in ancient, medieval and modern world
- 15. Learning about global Sufism
- 16. History of aborigines America /Australia

POLITICAL SCIENCE:

PRESCRIBED BOOKS:		1. Indian Constitution at Work-I 2. Political Theory-II Term I	
	BOOK-I (Indian Constitution at Work):		
April:	L-1	Constitution	
May:	L-2	Election and Representation	
August:	L-7	Local Government	

	BOOK	K-II (Political Theory):
April:	L-1	Political Theory: An Introduction
	L-5	Rights
August:	L-9	Development
	DOOL	Term II
September:	L-3	Indian Constitution at Work): Legislature
October:	L-3 L-4	Executive
November:	L-5	Judiciary
		(-II (Political Theory):
October:	L-2	Liberty
November:	L-3	Equality
December:	L-4	Justice
	Revis	ion
PUNJABI 11	0 1	
ਪੁਸਤਕਾਂ	1. ਲਾਜ਼ਮੀ ਪੰਜਾ	
		Term-I
ਜੁਲਾਈ:		
ਲੋਕ-ਗੀਤਾਂ	ਸੁਹਾਗ , ਘੋੜੀਆਂ	, ਬੋਲੀਆਂ
	ਵੱਖ-ਵੱਖ ਵਿਸ਼ਿਆਂ ਨਾਲ ਸੰਬੰਧਿਤ ਸ਼ਬਦਾਵਲੀ (ਪੇਜ਼ ਨੰ 118 ਤੋਂ 121)	
	ਬੈਂਕ ਤੇ ਰੇਲਵੇ ਨਾਲ ਸੰਬੰਧਿਤ ਵਾਕ	
	ਦਫ਼ਤਰੀ ਸ਼ਬਦਾਵਲੀ (ਪੇਜ਼ ਨੰ 111 ਤੋਂ 114)	
	ਮੁਹਾਵਰੇ (1 ਤੋਂ 30 ਤੱਕ)	
	ਪੱਤਰ, ਲੇਖ, ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ	
ਅਗਸਤ:		
ਲੋਕ-ਗੀਤਾ	ਢੋਲਾ	
	ਪੱਤਰ, ਲੇਖ, ਅਣ	ਡਿੱਠਾ ਪੈਰ੍ਹਾ
Term I (in Septer	nber 2021) Exa	m will be based on Syllabus covered in July to August 2021.
· ·		, , ,
		Term-II
ਸਤੰਬਰ:		
ਲੋਕ-ਗੀਤਾਂ	ਬੁਝਾਰਤਾਂ	
ਅਕਤੂਬਰ:		
ਲੋਕ-ਗੀਤਾਂ	ਟੱਪਾ	
	ਦਤ ਦੰਤ-ਕਥਾਵਾਂ	
		v .
	ਮੁਹਾਵਰੇ (31 ਤੋਂ	80 ਤਕ)

0	
ਨਵਬ	ਰ:

ਲੇਕ-ਗੀਤਾਂ ਪ੍ਰੀਤ ਕਥਾਵਾਂ ਇਸ਼ਤਿਹਾਰ⁄ ਸੱਦਾ-ਪੱਤਰ (ਪੇਜ਼ ਨੰ 181 ਤੋਂ 182)

ਪੱਤਰ, ਲੇਖ, ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ

Term-II (in March 2022) Exam will be based on Syllabus covered in October to November 2022

MATHEMATICS

Prescribed Book: Reference Book: Lab Manual:	Mathematics Textbook for Class XI-NCERT Modern ABC of Mathematics by J.P. Mohindru & Bharat Mohindru SP Laboratory Manual Mathematics.	
	Term-I	
April:	Unit-I: Sets and Functions	
	Ch-1 Sets,	
	Ch-2 Relation and Function	
May:	Ch 3- Trigonometric Function	
July:	Unit-II: Algebra,	
	Ch 4: Principle of Mathematical Induction	
	Ch 5: Complex Numbers and Quadratic Equations	
	Ch 6: Linear Inequalities	
August:	Ch 7: Permutations and Combination,	
	Ch 8: Binomial Theorem	
	Ch 9: Sequences and Series,	
	Unit-III: Coordinate Geometry	
	Ch 10: Straight lines	
	Term-II	
September	Unit-III: Coordinate Geometry	
	Ch 11 Conic- Section	
October:	Unit-III: Coordinate Geometry	
	Ch 12 Introduction to Three-dimensional Geometry	
	Unit-IV: Calculus	
	Ch 13 Limit and Derivatives	
November:	Unit-V: Mathematical Reasoning	
	Ch 14 Mathematical Reasoning	
	Unit-VI: Statistics and Probability	
	Ch 15 Statistics	
December:	Unit-VI: Statistics and Probability	
	Ch 16 Probability	
January	Revision of Complete Syllabus	

PHYSICAL EDUCATION			
PRESCRIBED BOOKS: Lab Manual-	(Textbook) A Complete Book of Physical Education (SP) Health & Physical Education (SP)		
	Term-I		
April:	 Changing Trends and Career in Physical Education Olympic Value Education 		
May:	 Physical Fitness, Wellness & Lifestyle Physical Education and Sports for CWSN 		
July:	5. Yoga		
Practical	i) Labelled diagram of 400 M Track & Field with computation		
	 ii) Computation of BMI from family or neighborhood & graphical representation of the data 		
August:	6. Physical Activity and Leadership Training		
	7. Test, Measurement and Evaluation		
	Term-II		
September	HPE (Practical Files)		
October:	8. Fundamentals of Anatomy, Physiology & Kinesiology in sports		
	9. Psychology and Sports		
Practical	iii) Labelled diagram of field & equipment of any individual game of your choice.		
	iv) List of current National Awardees (Dronacharya Award, Arjuna Award		
	& Rajiv Gandhi Khel Ratna Award)		
	v) Pictorial presentation of any 5 Asanas for improving concentration.		
November:	10. Training and Doping in Sports		
December:	Revision of complete Syllabus		



JAI VATIKA PUBLIC SCHOOL

Co. Edu. Sen. Sec. CBSE School Class XI Unit Test – II (2021-22)



Written Exam

<u>Date</u>	Med./Non Med.	Commerce	<u>Arts</u>
15-Nov-2021	Chemistry	Business Study	Political Science
16-Nov-2021	English	English	English
17- Nov-2021	Mathematics	Mathematics (Additional)	Mathematics (Additional)
18- Nov-2021	Physical Education	Physical Education	Physical Education
20- Nov -2021	Biology	Economics	Economics
22- Nov -2021	Physics	Accountancy	History
23- Nov -2021			Punjabi

Important Instructions:-

- 1. Timings of school during exams will be from 8:20a.m to 11:15 a.m.
- 2. Regular compulsory classes will start from 25thNovember, 2021 (Thursday).
- PTM and Result declaration will be held on 4th Dec, 2021 (Saturday). The timings for PTM will be 9.00 a.m. to 11.00 a.m. Please adhere to the time strictly. The result will be handed over to the Parents only.

Regards JVPS, BNL



JAI VATIKA PUBLIC SCHOOL

(Co. Edu. Sen. Sec. Affiliated to CBSE New Delhi)



<u> Class – XI Final Exam Datesheet (Term-II) - 2022</u>

Written and Practical Exams

Date	<u>Med./Non Med.</u>	<u>Commerce</u>	<u>Arts</u>
28-Jan-2022 (Friday)	Physical Education (Written & Practical)	Physical Education (Written & Practical)	Physical Education (Written & Practical)
31-Jan-2022 (Monday)	Physics (Written & Practical)	B. Study (Written & Practical)	Political Science
02-Feb-2022 (Wednesday)	English	English	English
04-Feb-2022 (Friday)	Biology (Written & Practical)	Accountancy (Written & Practical)	History
05-Feb-2022 (Saturday)	Mathematics (Written & Practical	Mathematics (Additional)	Mathematics (Additional)
07-Feb-2022 (Saturday)	Chemistry (Written & Practical)	Economics (Written & Practical)	Economics (Written & Practical)
09-Feb-2022 (Wednesday)			Punjabi

Important Instructions:-

- For your convenience we would like to inform you well in advance that all fee dues must be cleared latest by Saturday, 22nd January 2022, failing which the student will not be issued admit card and student will be debarred from appearing for the exams. (Please ignore if fees already paid.)
- Student need not come to the school, during preparatory leaves. 27th Jan, 2022 (Thursday) will be prep leave.
- 3. <u>The school will follow routine school timings during exam days.</u>
- 4. PTM and Result declaration will be held on 12th February, 2022 (Saturday). The timings for PTM will be 9.00 am to 11.00 am. Please adhere to the time strictly.
- 5. <u>The progress report card will be handed over to the Parents only.</u>
- Compulsory regular school for Class XII will commence on Monday, 14th February 2022.
- 7. The school timing from 14^{th} Feb (Monday) will be 8:20 a.m. to 1:20 p.m
- 8. February& March are declared as Holidays due to CBSE Board Exam.



<u>JVPS, BNL</u> <u>Holidays Calendar (2021-22)</u>



Day	Date	Holiday
Friday	2 nd April 2021	Good Friday
Wednesday	14 th April 2021	Vaisakhi/B.R Ambedkar Jayanti
Wednesday	21st April 2021	Ram Navmi
Sunday	25 th April 2021	Mahavir Jayanti
Wednesday	12 th May 2021	Eid-ul-Fitr
1 st June-3 rd July	Summer Vacation, Schoo	l Re-opens on 5 th July 2021 (Monday)
Tuesday	20 th July 2021	Eid-Al-Adha (Bakrid)
Sunday	15 th August 2021	Independence day
Sunday	22 nd August 2021	Raksha Bandhan
Monday	30 th August 2021	Janmashtmi
Sunday	12 th September 2021	Saraghari Shaheeds'Day
Saturday	2 nd October 2021	Gandhi Jayanti
Thursday	7 th October 2021	Aggarsain Jayanti
Thursday	14 th October 2021	Dussehra
Wednesday	20 th October 2021	Maharishi Valmiki Birthday
Wednesday - Friday	3 rd – 5 th November 2021	Diwali/Vishkarma Day
Friday	19 November 2021	Guru Nanak Dev ji Birthday
Wednesday	24 th November 2021 Martyrdom day of Shri Guru Teg Bahad	
25 th December- 1 st January	Winter Vacation, School Re-opens on 3 rd Jan, 2022 (Monday)	
Wednesday	19 th January 2022 Thikriwala Diwas	
Wednesday	26 th January 2022	Republic Day
Wednesday	16 th February 2022	Guru Ravidas Jayanti
Tuesday	1 st March 2022	Maha Shivaratri
Friday	18 th March 2022	Holi



JVPS, BNL

(Co-Educational, Senior Secondary, Affiliated to CBSE New Delhi)



Leave Rules for Students

For Regular School Days:

- 1. No leave of absence is granted except on prior **Leave Form/Application**duly signed by the Parents/Guardians. Such an application must be supported by a valid reason.
- 2. Keep the LeaveForm attached in syllabus booklet safely with you, get the Xerox Copy of it, fill it and send it to school whenever leave is required.
- 3. No telephone call will be considered for the grant of leave. Only written **Application/Leave** Form will be accepted.
- 4. In case of absence without leave, the student on returning to school must produce the Leave Form duly signed by the Parent/Guardian. A student returning to school after recovering from a contagious or infectious disease should also produce a doctor's certificate of fitness permitting her/him to attend school.
- 5. In case a student remains absent from school for more than 10 days, without any information, his/her name will be stuck off the rolls. Re-admission, if granted, may be done on the payment of a re-admission fee.
- 6. Parents will be responsible for completing the work during the leave days.
- 7. Students will not be allowed to leave school before the dispersal time (Short Leave), except in case of emergency. A prior written permission (Gate Pass) from the Principal should be obtained by the Parents/Guardians for the same.

For Examination Days:

- Students absent from an examination for any reason will not be re-examined, and those absent from an examination without valid, grave and genuine reasons will be considered as Absent Only. In case of illness, a medical certificate issued by a competent authority will have to be produced.
- 2. Absentees in Periodic or Terms will not be eligible for A1 Holders Rank.
- 3. No student will be allowed to take the examination till all her/his school dues have been paid in full.
- 4. No student is generally eligible to appear in the Second Terminal Examination unless he/she has attended at least 85% of the actual teaching/working days in the academic session as per the school calendar.
- 5. During exam days no student will be allowed to leave school before the dispersal time.

Note:

- Best Periodic Test marks(out of 2 Periodic) will be considered in each Term Result, if a student is absent in either of the periodic, the other one will be considered as the Best One.
- If he/she remains absent in both periodic tests then he/she will be marked as absent in the report card.
- For Term Exam Absentee will be marked as absent. (No oral, written or practical exam will be conducted again.)

<u>Leave Application Form</u>	<u>orm</u>	<u>Leave Application Form</u>	
То		To	
The Principal		The Principal	
Jai Vatika Public School		Jai Vatika Public School	
Barnala		Barnala	
I, Mother/Father/Guardian	rdian of	I,Mother/Father/Guardian of	
(Student's Name) of Class section	studying under	(Student's Name) of Class section s	studying under
Admission No request you to gra	grant him/her leave for	Admission No request you to grant him/her leave	er leave for
day(s) and commit that my ward will be responsibl	l will be responsible for	day(s) and commit that my ward will be responsible for	esponsible for
covering the work done in school during leave(s).		covering the work done in school during leave(s).	
Reason:		Reason:	
Date of leave(s): to		Date of leave(s): to	
Parent's /Guardian's Signature	Class In- Charge	Parent's /Guardian's Class In- Charge Signature	Charge
(Sanctioned/Not Sanctioned)	Principal	(Sanctioned/Not Sanctioned)	Principal