## **CHRIST THE KING SCHOOL - JAGDISHPUR**

## SECOND CORE SUBJECT PROJECTS (PROJ-2) SYLLABUS FOR CLASS 9 - 2024-25

10 & 10

29 to 68

DO NOT USE THERMOCOL / PLASTICS	Submit only ONE PROJECT for each subject, out of the g	iven choices	Max Mark for each subject : 20
Use Project Files for the Projects.	Use separate Project File for each subject.	DATE O	F SUBMISSION : 02 to 08 Jan 2025

A Project File must contain at least 8 PAGES of Definitions, Descriptions, Explanations, Illustrations, Charts and other material as required by the topic and subject

COMPULS	SORY SUBJECTS	NAME OF TEXT BOOK	PART	PROJ-2 SYLLABUS- PAGE NUMBERS
1	ENGLISH LANGUAGE	ICSE TOTAL ENGLISH	9	7 to 240
a) Colle	ct the formats of Notice, Email, f	ormal and informal letters.		
b) Write	a script for a short film the laun	ching of Chandrayan-2.		
c) Make	the flow chart of each of the ter	ses.		
c) Choo	se any picture of your choice fro	m the book Total English and try to describe.		
2	ENGLISH LITERATURE	JULIUS CÆSAR - TEXT& PARAPHRASE	9 & 10	20 to 101

TREASURE CHEST - POEMS & SHORT STORIES

- a) Create a political cartoon dipicting the power struggle between Caesar and the conspirators.
- b) Write a poem or lyrics inspired by the story 'The Home Coming'.
- c) Prepare a short skit from the poem "The Night Mail".
- d) Collect some Indian writers and write about their contribution.

3		SAHITYA SAGAR - POEMS & SHORT STORIES	9 & 10	5 to 30, 73 - 84
	HINDI	SAHITYA SAGAR - ABHYAS PUSTIKA	9 & 10	7 to 52, 99 to 147
	HINDI	SARAS HINDI VYAKARAN	9 & 10	45 to 102, 126 to 157 158 to 193, 210 to 278

- a) जैनेंद्र कुमार की कहानी कला पर एक परियोजना की रचना करिए।
- b) रामधारी सिंह दिनकर के व्यक्तित्व एवं कृतित्व पर एक परियोजना लिखिए।
- c) इंटरनेट के प्रयोग से होनेवाले लाभ और हानियों पर प्रकाश डालते हुए अपने मित्र को एक पत्र लिखिए।
- d) कारक के भेद तथा उनकी विभक्तियों की तालिका बनाकर उन्हें सोदाहरण परिभाषित कीजिए।

## **CHRIST THE KING SCHOOL - JAGDISHPUR** SECOND CORE SUBJECT PROJECTS (PROJ-2) SYLLABUS FOR CLASS 9 - 2024-25 **HISTORY & CIVICS** 110 to 134, 160 to 181 **TOTAL HISTORY & CIVICS** CLASS 9 a) Make a pictorial presentation of inventions and innovations as a result of the Industrial Revolution. b) Write about the life of Ashoka the great and his war with Kalinga, his Dhamma Policy. c) Highlight the civic issues of your locality and what suggestions would you offerto address them. d) Political parties, meaning, objectives, national and regional parties and their symbols. **CHRIST THE KING SCHOOL - JAGDISHPUR** SECOND CORE SUBJECT PROJECTS (PROJ-2) SYLLABUS FOR CLASS 9 - 2024-25 5 **GEOGRAPHY TOTAL GEOGRAPHY** CLASS 9 a) Give a diagrammatic representation of the process of the rise and fall of tides. (page 98) b) Write down five harmful effects of using non-biodegradable products like plastic bags. Suggest measures that can help to replace plastic bags with eco-friendly products. (page 138) c) Make a case study of two states in India showing the success of organic farming. (page 161) d) On an outline map of the World show the Monsoon and Tropical Hot Desert climate. Shade and label the map (page 178) **GROUP II ELECTIVE - A** SCIENCE and MATHEMATICS **PART** PROJ-2 SYLLABUS- PAGE NUMBERS **MATHEMATICS ICSE FOUNDATION MATHEMATICS CLASS IX** a) Planning delivery routes for a milk man / postman b) Study ways of raising a loan to buy a car or house, eq. bank loan or purchase a refrigerator. c) Conduct a survey of a group of students and represent it graphically-height, weight, number of family members, pocket money, etc. b) Running a tuck shop / canteen. **PHYSICS ICSE PHYSICS** CLASS 9 1 to 236 **Practical Work**

CHRIST	THE KING SCHOOL - JAGDIS	HPUR SECOND CORE SUBJECT P	ROJECTS (PRO	J-2) SYLLABUS FOR CLASS 9 - 2024-25
3	CHEMISTRY	ICSE CHEMISTRY	CLASS 9	1 to 154
Practica	al Work			
4	BIOLOGY	ICSE BIOLOGY	CLASS 9	1 to 204
a) Make	e a project on the topic 'Nutrition'			
b) Make	e a project on the topic 'Digestive	e System'.		
c) Make	e a project on the topic 'Skeleton	Movement and Locomotion'.		
d) Make	e a project on 'Health and Hygier	ne'.		
GROUP II	I ELECTIVE - B	ECONOMICS and COMMERCIAL STUDIES	PART	PROJ-2 SYLLABUS- PAGE NUMBERS
1	COMMERCIAL STUDIES	A TEXTBOOK OF ICSE COMMERCIAL STUDIES	CLASS IX	179 to 323
a) Anal	yzing the functions and importan	ce of baks in the economy.		
b) Find	out how and for what purposes h	ne / she mainai accounts. Point out the main objectives ad u	uses of accou	nting.
c) Prep	are a report on a popular e-comr	nerce site, note the kinds of products which are being sold,	how they are	bring priced.
d) Write	e a report on number of ways in v	which plastic containers are being recycled to produce other	r products.	
2	ECONOMICS	A TEXTBOOK OF ICSE ECONOMICS	CLASS IX	115 to 179
,	erty in India - (i) Causes of Pover 34 to 149)	ty (ii) Suggestions to remove poverty (iii) Measures unde	ertaken by the	government to remove poverty.
b) Uner		f unemployment (ii) Consequences of unemployment (iii)	) Suitable emp	ployment measures ad policies.
c) Glob	alization - (a) Impact of globaliza	tion on National Economics (b) Analyse how globalization a specific country. (page 166 to 174)	influences eco	onomic growth (c) Income

d) Digital India - (a) Introduction of digital India. (b) Objectives, advantages and challenges of digital India. (page 175 to 179)

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## SECOND CORE SUBJECT PROJECTS (PROJ-2) SYLLABUS FOR CLASS 9 - 2024-25

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GROUP I	III ELECTIVE - A	COMPUTER APPLICATIONS	PART	PROJ-2 SYLLABUS- PAGE NUMBERS
1	COMPUTER APPLICATIONS	A TEXTBOOK OF ICSE COMPUTER APPLICATIONS	CLASS IX	9 to 219
a) Prep	oare your project file on Java usi	ng the options given - i) Iterative constructs in Java (a) for lo	op (b) while	loop (c) do-while loop
b) Math	nematical library functions - eg. l	Bow ( ), sqrt ( ), max ( ), min ( ), Cbrt ( ), Abs ( ) etc.		
c) Cond	ditional constructs in Java - (a) i	statement (b) if else statement (c) switch Case		
d) Nest	ted for loops - (a) Rectangular P	attern (b) Triangular Pattern (c) Series		
GROUP I	III ELECTIVE - B	PHYSICAL EDUCATION	PART	PROJ-2 SYLLABUS- PAGE NUMBERS
1	PHYSICAL EDUCATION	A TEXTBOOK OF ICSE PHYSICAL EDUCATION	CLASS IX	
,	ket : History of game, laws of the and tournaments.	games, terms related to games. Fundamental skill and tecl	nnique, natior	nal and international governing
,	eyball: History of game, laws of and tournaments.	the games, terms related to games. Fundamental skill and t	echnique, nat	tional and international governing
· '	minton : History of game, laws o and tournaments.	f the games, terms related to games. Fundamental skill and	technique, na	ational and international governing