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

SECOND CORE SUBJECT PROJECTS (PROJ-2) SYLLABUS FOR CLASS 7

2024-25

DO NOT USE THERMOCOL / PLASTICS Submit only ONE PROJECT for each subject, out of the given choices. Max Mark for each subject : 20

Use one A-4 size paper for each subject. Use a separate sheet of paper for each subject.

DATE OF SUBMISSION: 02 to 08 Jan 2025

NAME, CLASS, SUBJECT, PROJECT TOPIC NUMBER must be written on the back of each A-4 sheet submitted as Project for each subject.

SUBJECT	NAME OF TEXT BOOK	PART	PROJ-2 SYLLABUS- PAGE NUMBERS		
1 ENGLISH LANGUAGE	P C WREN'S GRAMMAR	7	124 to 192		
a) Write any fifty prepositional phrases.	(see page no. 116)				
b) Prepare a picture base story. (see pa	age no. 126, 127)				
c) Write an Autobiography of a flower.	see page 144)				
d) Make a picture collage of your birthd	ay celebration and write a short paragraph.				
2 ENGLISH LITERATURE	ENGLISH BROOK	7	105 to 152		
a) Write the character sketch of macbe	th.				
b) Write a short story of the chapter 15	the 'Necklace'				
c) Write a poem on Rainbow with colou	rful picture.				
d) Make a Travel brochure of Delhi, Ko	kata				
3 HINDI LANGUAGE	VYAKARAN VATIKA	7	119 to 208		
a) वाच्य को परिभिषत करते हुए वाच्य के विभिन्न भेद उदाहरण सहित समझाइए।					
b) अत्यय का भेद लिखिए तथा उसका एक—एक उदाहरण भी दीजिए।					
c) ''वृक्ष हमारे मित्र'' शीर्षक पर 15 से 20	• •				
d) कोई कहानी लिखिए तथा उस कहानी	से मिलने वाली सीख भी लिखिए।				
4 HINDI LITERATURE	SANCHITA	7	93 to 147		
	कविता ''हम पक्षी उक्मुक्त गगन के'' लिखिए।				
b) पाँच विज्ञापनों के चित्र चिपकाइए और	उनके नाम भी लिखिए।				
c) 'सूरदास के पद' चित्र सहित लिखिए।					
d) 'भ्रष्टाचार की समस्या' पर एक निबंध लिखिए।					

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5 SANSKRIT	SANSKRIT SANDHYA	FIVE 17 to 46
a) 21 (एक विंशति) से (षञचारात) 50 तक	संख्यावाचक शब्दों को संस्कृत तालिका बद्ध करें। (पेज न0 17)	)
b) संसकृत भाषा में विभिन्न घड़ियों द्वारा 1	भिन्न–भिन्न समयों को प्रेदर्शित करें। (पेज न0 40)	
c) आकारान्त शब्द लता (स्त्रीलिंग) का रूप	सभी विभक्तियों तथा वचनों में लिखिए। पेज न0 41	
d) युष्मद (तुम) सर्वनाम शब्द का रूप सभी	विभक्तियों तथा वचनों में लिखिए। पेज न0 43	
6 HISTORY & CIVICS	TIME TREK HISTORY & CIVICS	7 89 to 135, 143 to 152
a) Choose any one preachers of the Bha	akti Movement and make a project on it. i) Mira Bai ii) Guru	u Nanak
b) Aurangzeb's rule precipitated the dec	line of the Mughal Empire make a project on this topic.	
c) Make a project on Gandhian principle	and paste a picture of Mahatma Gandhi.	
c) Prepare a project on how fundamenta	al rights and directive principles are complementry to each oth	her.
7 GEOGRAPHY	GEO TREK GEOGRAPHY	7
a) Draw a political map of Australia, loca	ate and mark the following- New South Wales, Queensland, \	Victoria, South Australia, Western Australia
b) Prepare a collage on global warming.	Collect information and data about temperature rise from th	ne newspapers and the internet.
(see page 22)		
	ents and waterbodies. Use colours and the conventional sym	, , , ,
	ation and data about weather from various sources like news	
8 MATHEMATICS	AN EASY APPROACH TO ICSE MATHEMATICS	7
	es, Equilateral triangles and Isosceles triangle with figure.	
b) Write the Laws of Exponents with one	e example of each.	
c) Draw four 3-D figures.	and a transmission. Also sumits formers to coloulate area 9.	novimentos of cook
	ous and a trapezium. Also write formulae to calculate area & p	•
9 PHYSICS	SCIENCE VENTURE PHYSICS	7 7 to 102
	a polished plywood (experiment 7.3) . (see page 112)	
b) Case / Data Comprehension (see page 2) Explore the internet to find a way to me	,	f proporation of the electric cell and view
observation.	nake your electric cell using citrus fruits. Write all the steps of	r preperation of the electric cell and your
d) To check that the strength of an elect	ro magnet depends on the number of turns around the iron c	core. Experiment 9.4 (see page 139)

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10	CHEMISTRY	ICSE CHEMISTRY 7				
a) Show	a) Show that air contains carbon dioxide using activity. Write your observation and conclusion. (see page 120)					
b) Make	b) Make tables 7.2 and 7.3 showing reaction of metals and non metals with oxygen. (see page 127)					
c) Case study showing nature of given substances float in water. (see page 15)						
d) To show the evolution of a gas during chemical reaction. Write your observation and conclusion. (see page 85)						
11	BIOLOGY	ESSENTIAL ICSE BIOLOGY 7	47 to 68			
a) Draw a well-labelled diagram of the human urinary system.						
b) Draw a well-labelled diagram showing the structure of a neuron.						
c) Draw a well-labelled diagram showing the structure of human brain.						
d) Draw	a well-labelled structure of a ne	uron.				
12	COMPUTER STUDIES	ICSE COMPUTER STUDIES 7	127 to 192			
a) Prepare a presentation sheet of different types of syntax (rules) used in Hypertext markup language. (see page 127)						
b) Prepare a presentation sheet with illustrations about Python language. (see page 170)						
c) Make a collage of the screenshots of web pages designed by you. Paste this activity in your presentation sheet. Use Notepad or wordpad) (see page 142)						
d) Prepare a presentation sheet with illustrations about "Artificial Intelligence". (see page 187)						