CHRIST THE KING SCHOOL - JAGDISHPUR

SECOND CORE SUBJECT PROJECTS (PROJ-2) SYLLABUS FOR CLASS 8

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

Max Mark for each subject : 20

2024-25

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 and 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	8	9 to151		
a) Synthesis of sentences by the use of	Participles with rule and one example for each.				
b) Direct-Indirect speech - Rules with or	e example for each				
c) Degree of comparison - Rules with or	ne example for each.				
2 ENGLISH LITERATURE	ENGLISH BROOK	8	1 to 96		
a) Life ad works of Dr. Kailash Satyarthi					
b) Life ad achievements of Deepa Malik					
c) Journey of Malala Yousufzai.					
3 HINDI LANGUAGE	VYAKARAN VATIKA	8	107 to 248		
a) वाक्य के भेदों की तालिका प्रस्तुत कर र					
	करिए और प्रत्येक के लक्षण लिखिए। (पेज न0 190)				
	कीजिए, जिसमें उसकी सारी विशेषताएं समाहित हों।(पेज न0 2	216)			
d) 'करत—करत अभ्यास के जड़मति होत स्	जान' विषय पर एक प्रेरक अनुच्छेद लिखिए।				
4 HINDI LITERATURE	SANCHITA	8	60 to 160		
a) भारत में वन्यजीवों के संरक्षण हेतु क्या					
,	वेत्र एकत्रित कर कोलाज बनाइए। (पेज न0 84)				
	ार एक परियोजना तैयार कीजिए। (पेज न० 109)				
d) स्वतंत्रता संग्रम के दिनों में प्रचलित नारे तथा गीतों को संकलित कर एक परियोजना तैयार कीजिए। (पेज न0 128)					

5 SANSKRIT	SANSKRIT SANDHYA SIX	29 to 86
'अहं नमामि' पाठ के श्लोकों का भावपूर्ण सुलेर	व लिखें। (पेज 48)	
संस्कृत के एक वाक्य में सभी कारकों को प्रयो	ग करिए और उन्हें नीचे एक सारणी द्वारा स्पष्ट करिए। (पेज 64)	
अकारान्त पुल्लिंग शब्द 'राम' का सभी विभक्ति	यों एवं तीनों वचनों में रूप लिखिए। (पेज 73)	
संख्या वाचक शब्द 'एक' का सभी विभक्तियों व	तथा तीनों लिंगों में रूप लिखिए। (पेज 81)	
6 HISTORY & CIVICS	TIME TREK HISTORY & CIVICS 8	98 to 153, 183 to 203
Make a project on Jallianwala Bagh Massa	cre.	
Make a project using facts and pictures on	the different factors that led to the rise of Nationalism in India.	
Make a chart of formation of United Nation.		
Make a poster to create awareness on under	er nourishment.	
7 GEOGRAPHY	GEO TREK GEOGRAPHY 8	
Prepare a case study on the Fukushima nungerous disaster. (see page 61)	clear accident. Write a detailed report on the role of the Japanese	e government in tackling such a
	rent regions of Asia and make a list of them along with their capit	als on an outline map of Asia.
our each region with a different colour and p		
·	nt Mission which was launched on 15 July 2015. Write about the a	aim, purpose and vision of this
ssion. (see page 119)		
Draw a political map of India, locate and ma mil Nadu, Maharashtra.	ark the following - Lodakh, Jammu & Kashmir, Punjab, Uttar Prad	esh, Bihar, Gujarat, Goa, Kerala,
8 MATHEMATICS	AN EASY APPROACH TO ICSE MATHEMATICS 8	
	ite numbers of edges, vertices and faces for each.	
	I rotational symmetry, draw a figure of each type.	
Write formulae of volume, total surface area		
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CHRIST	Γ THE KING SCHOOL - JAGDIS	HPUR SECOND CORE SUBJECT PROJECTS (PROJ-	2) SYLLABUS FOR CLASS 8 2024-25				
9	PHYSICS	SCIENCE VENTURE PHYSICS 8	7 to 84				
•	v ray diagrams to show images fo (page 75)	ormed by concave mirror using woollen thread and make table to show na	ature position and size of				
b) Pictu	ure Quiz - observe the picture giv	ren and answer the following. (page 103)					
c) Case	e / Data Comprehension. (page 1	16, 117)					
d) Write	e six applications of thermal expa	ansion in solid, liquid and gases. (page 88, 89)					
10	CHEMISTRY	ICSE CHEMISTRY 8					
a) Mak	a) Make a table to show reaction of metals with oxygen, water and acids (see page 128)						
b) Life skill - The presence of minerals in water determines whether the water is hard or soft. Observe and answer the questions. (page 178)							
c) Make a table to differentiate between Diamond and graphite. Make structure of diamond and graphite using sticks and clay. (page 210)							
11	BIOLOGY	ESSENTIAL ICSE BIOLOGY 8	75 to 113				
a) Draw a well-labelled diagram showing the internal structure of a human heart.							
b) Draw well-labelled diagrams showing circulation of blood in the human body.							
c) Draw a well-labelled diagram of a human brain.							
d) Draw a well-labelled diagram showing major glands of the endocrine system in human body.							
12	COMPUTER STUDIES	ICSE COMPUTER STUDIES 8	105 to 164				
(see pa	ge 107)	et with illustrations about the various types of Networks such as LAN, PAN					
, .	pare a presentation sheet with illu I computing. (see page 122, 123)	strations about the different types of cloud computing. Write down the ad	vantages and disadvantages				
c) Prep	pare a presentation sheet with illu	strations about the Google Apps, and also write down the purpose of Goo	ogle sheets. (see page 139)				
d) Prepare a presentation sheet with illustrations about the Artificial Intelligence Domains. (see page 155)							