T1 syllabus

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical		
1 Rational numbers	6	Activity on rational numbers		
2 Exponents	4	Paper folding activity on exponents		
3 Introduction to graphs	4	Activity on cartesien plane		
4 Representing solids on a	4	Activity on, how to identify edges, corners,		
plane		faces on polyhedrous		
5 Squares and square roots	8	Activity on mapping		
6 cubes and cube roots	4	Activity on Pythagoras triplets		
7 Playing with numbers	4	Activity on square numbers		
8 Data handling	6	How to determine the cube of a number		
9 comparing quantities	7	by an activity		
10 Algebric expression	6	Activity on like ,unlike terms by using paper		
		strips		
PWT1 syllabus includes	•			
1. Rational numbers				
2. Exponents				
3 Introduction to graphs				
4 Representing solids on a plane				
5 Squares and square roots				
6 cubes and cube roots				

T2 SYLLABUS	Subject:- Maths

No	ame	s of chapters	No. of periods	Subject Enrichment Activity / Practical	
	1.	Linear equations in one variable	6	Activity on solution to the equation by using locks and keys	
	2.	Factorisation	5	Activity on factors by using students , books	
	3.	Direct and indirect variation	6	Activity on direct, indirect variation Activity on how to construct quadrilateral	
4.		quadrilateral	8	Activity on how to find length, breadth,	
5.		Construction of quadrilateral	5	area, surface area of 2D 3D shapes	
6.		Mensuration	8		
7. 8.		Introduction to graphs Squares and square roots			
		10013			
1.	PWT2 syllabus includes 1. linear equations in one variable 2. Fractorisation				
3.	Dire	ect and indirect variation	١		

T1 SYLLABUS Subject:- English

No. of periods	Subject Enrichment Activity / Practical
7	Test of pronunciation
7	Grammar quiz
6	Poemwriting
7	Catalogue of idioms
7	
7	
6	
7	
7	
6	
4	
5	
	periods 7 7 6 7 7 6 7 7 6 4

T2 syllabus

Subject English

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical
1 The listeners	5	Presentation on the topic sea bird in
2 His first flight	8	disaster
3 Pip overcomes his fear	7	Phrases and quotations
4 The adventure of blue car	8	
buncle		
5 Under a telephone pole	5	ProjectMaking a project on Sherlock
Grammar		holmes
Adv erb and its kinds	7	
Tenses (past)	5	
Message writing	2	
Notice writing	2	
Tenses (present)	5	
, , , , , , , , , , , , , , , , , , ,		
PWT2 includes		
1 The listeners		
2 His first flight		
3 Pip overcomes his fear		
Grammar		
Adverb and its kinds		
Tenses(past)		

T1 SYLLABUS

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical	
 When, where and how. The expansion of British 	9	Collect pictures of a few famous buildings built during the British period in the presidencies of Bombay ,Madras and	
power in India.		Calcutta	
3.The Revolt of 1857.	12	On an out line Map of India,color the areas under the EEIC and the princely states as they were in the 18 th century	
		On an outline map of India locate the areas that were affecte3d by the revolt of 1857	
4. Education and British rule	13	Presentation and discussion "Anglicists and orientalists"	
		Article writing "How western education has changed our lives"	
PWT1 syllabus includes 1. When, where and how			
2. The expansion of British power in India			

T2 SYLLABUS

Subject:-History

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical
 Challenging the caste system. 	9	Make a chart showing different cast groups in Hinduism
2. The nationalist movement.	12	Presentation on Khilafat movement
3. India after independence.	12	Write all dates and events from 1885 to 1947, On a chart paper
		Make a project on the non Alignment movement
PWT2 includes		
1. Challenging the caste system.		
2. The nationalist movement		

T1 SYLLABUS Subject:- Political science

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical	
 The Indian constitution and the need of laws. 	7	Debate "dissent should always be expressed peacefully in a democracy"	
2 .Vision of Indian constitution.	6	Make a chart on the preamble of Indian constitution	
3. Government at the centre	7	Make a list of fundamental laws of Indian constitution	
		Make a poster of all the prime ministers that India has had till date (tenure and name)	
PWT1 includes The Indian constitution and the need of laws			

T2 SYLLABUS

Subject :- Political science

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical
1 The making of laws	6	Make a poster to highlight the need for RTE act
2 The judiciary	7	Collect information about the lady of justice. present that information in your class
3 Role of police and courts	6	Make a list of the different types of functions and works of police and courts
PWT2 includes 1.The making of laws		

T1 SYLLABUS

Subject:- Geography

Name of the chapter	No. of	Subject Enrichment Activity /
	periods	Practical
1. Resources	10	Mini project for the students to
2. Natural resources soil and	10	study different types of resources
water	8	Brief trip of agricultural field water
3 Natural resources vegetation		bodies so that students can collect
and wild life	9	information on these resources
4. Disaster management.	10	and students can come to know
5.Natural resources minerals	10	about the importance of these
6.Natural disasters	8	resources
7. Man-made disasters.		Students collect the sample of

different types of soils so that they
can understand the soil profile
Visit of Dachigam wild life
sanctuary
Mini project on disaster
management
A visit to state meterological
department
Training for students in the school
how can we prepare for different
types of disasters
Different groups in the class will
make modals of earthquakes
Awareness programmes with
regard to couping with different
types of disasters
Map work showing distribution of
minerals in india and world
map work showing different
nuclear centres in india
awareness programmes and
training for students how can we
avoid man made disasters.

PWT1 includes

1. Resources

- 2 Natural resources soil and water
- 3 Natural resources vegetation of wild life

4. Disaster management.

5.Natural resources minerals

T2 SYLLABUS

Subject Geography

Nan	ne of the chapter	No. of periods	Subject Enrichment Activity / Practical
1. 2. 3. 4.	Industries Agriculture India and world case studies human resources	10 10 9 9	Map work showing different crops of India and world. Map work showing industrial regions of India and world Mini project for students to study different crops and their method of cultivation AA mini project for students to make cotton and textile industries Map work showing populated regions of india and states with iron and steel industries
1 Inc 2 Ag	2 syllabus includes dustries griculture Idia and world case st	udies	

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical
 The cell Food production Metals and non metals Electricity and lightening Reproduction Combustion and fuels. 	20 15 10 10 15 10	To study plant cells using onion peels To study animal cells using cheek cells Visualization of different permanent slides of cells and tissues Preparation of compost Report on genetically modified plants and animals, their advantages and disadvantages Discussion: The environmental impact of metal extraction Detection of charge on a body Making of an electroscope Report on different IVF methods Report on hydrogen fuel
PWT1 syllabus includes 1 .The cell 2. Food production 3.Metals and non metal 4.Electricity and lighteni	-	

T2 SYLLABUS

Subject:-Science

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical
1 Micro organisms 2 Force and pressure 3 chemical effects of electric current 4 Light 5. Sound	20 15 10 20 20	Slide showing different micro organisms Visualization of paramecium in pond water Visualization of bread mould Research :what are antibiotics? Their harmful effects on gut bacteria Field activity based on friction, force, area, how force changes the state of motion Activity on the affect of pressure with respect to height and depth Activity on reflection of sound ,production of sound Characteristics of sound Modal of human ear Research and report on retino blastoma, cornea transplantation Electrolysis of water Making of kaleidoscope Model of human eye

PWT2 syllabus includes 1 micro organisms

2 Force and pressure

3 chemical effects of electric current

4. Sound

T1 SYLLABUS

Subject:- Computer

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical
 Tables in ms access queries ,forms and reports Adobe Photoshop cs6 Working with adobe Photoshop cs6 Lists and tables in HTML 	15 12 12 15 12	Creating tables in Ms access Adding records in a table Creating forms and reports Modifying images using adobe Photoshop cs6 Creating lists and tables in HTML Scrolling text using marquee tag
 PWT1 includes 1. Tables in ms access 2. Queries ,forms and reports 3. Adobe photshop cs6 4. Working with adobe photoshop 	pe cs6	

T2 SYLLABUS

Subject:-computer

Name of the chapter	No. of periods	Subject Enrichment Activity / Practical
1. Learning visual	15	How to make a simple calculator using
basic		visual basic
2. Controls in	15	
v isual basic		Different programs in visual basic
3. Networking	10	
concepts		Modals of different types of networks
4. Internet services	8	
5. Robotics	8	Modals of Robert
PWT2 includes		

PW12 includes

1. Leaning visual basic

2. Control in visual basic

مفوسر کل سینر سکنڈ ری اسکول آلو چی باغ سر ینگر چاعت: اسلامیات نصاب برائے ۲۰۲۰ء تا ۲۴ ء (3-4) 120/031 ۲ اسلامی معلومات ۳ وعدانیت ۳ معب د مالت ۵- ۱۲م ومصالح ۲ حد مد روال ٢- ورة الميع ٨- آداب معاشرت ٩- حفرت رتي مل معدة الاستاء ممنى كام بنه دعاجاز داد رسور والبينية زباني يادكر عامه (22) ارتر آنى فق الدحد يديد مول الد مورة الميد (الم تعف موره) الد حفرت الم محوم هاد اما ى طاردان عارقهام للمل الدمجر وكراست ٣ الاالاي لياس ٩ مد حد رول عملى كام - سين تم العديث وسول الساسين كحد يتمن ترشد تح ساته اور أنيته الالعت سورهاد كردار (يات مان) (1)にしていてい (1)にしていてい يل شور ۋالغاشية (ア)かいちょーアア TT-deservely ملى كام :- مورة الفاعيد اور من تمر ٢٢ - حد مشى وبافى ورر ما-(سالدامتين) (r)-10-11 0010-10 (0)アリーデットール 75)_m JEEL M PT_(+1) (40) ٦- مدحدرول ٣- ورقاطارق عملی کام:- مورد اللی اور سبق H عد يدف رمول مح کی حد يشي ياد كر عار المت بد مذ الد مذار محا فيصد (سبق في ١٨٠٨)

class &th No. folays Subject 1- Hindi CHAPTERS T1 SNO कार्टा के काहू * 05 1 ·07 अनोरजा हाने 5 .08 दो कलाकार 3 • •8 · प्रकृति का उपहार ч .05 • हिन्द्ल इंहिया ٢ · 06 • अल्मीवद्य वारंग 6 DQ 4 • सन्य का सीटा 08 • असादय एडस 8 भाकरुग :- , संबना, स्वेनाम तथा भेद) 15 days { ' सम्बन्ध खोदान • काल एवं भेद • पूत्र लेखन , निर्वेध लेखन प्रियोकना आमा - लब्न, मेहनत, आल्भ-विद्वास के लहा की प्रादित के माहदूह · डिविट लाई जेबान के लाभ जताइए चित्र लेखन PTs Syllabus include the below mentioned chapters :-1. कॉरो में शह 2. प्रकृति का उपहार 3. Hallezt Ust 4. सन्य की सीदी

PT2 chapters No. of days S.No . जन्मदि हिावाजी 1. 09 2. שהבלשואו לארבני ٥٩ 3 सबसे वडा दर्म 07 . जहाँ पहिमा है 04 4. 5. अकित के पर 09 07 नीलू 6. 08 म जाम बटुत की मुल्म वान भाकरूग: - सम्बद्धावीसक, समुन्यम्बोधक .संबद- लेखन 20 days (· arezz à 22 • का लु के अनुसार जावन्ध परिवर्तन • भूहावेरे प्रियोजना आध :- दिराग्राती भी जोवनी • नारी अहादित्वरुग पर लेख • अञ्चल का क्युप्योग के के किया कार नाट्य जन्मन PT2 includes the below mentioned chapters -1. and alarara 2. सर्वेस बड़ा धाम 3. 300 कि मि कि 200 · 62(19)201

منٹوسرکل اسکول آلو چی ہاخ سرینگر اردوبرا _ تعليم متاحت آشوي بابت سال تشبيق و تا مشتر و ا

(TERM 1)

دری کتاب :- اسباق -ا_مناجت ۲_ترکرر کی ٣_فكور تس ذائب أنكيل ۴ _ اینی ریاست _ ۵_مسلما نول کی سائنسی اور تد ٹی خد مات ۲ به پرندے کامادشاہ۔ ۷- نودوں کی اقسام-محمراتمر بسايين فاخداد جميرها يقرلا حقيه ۳- بے ترتیب جملے۔ . ٣٠ - روايف قافيد-۵ فعل کے اقسام منٹی کے لحاظ سے (لازم متعدق، ناقص) ۲_مردس کی تعریف۔ يهه داحد تنق برجع الجمع به ٨ يغل كاتسام ترمائ كے لحاظ ٢٠ : .. ماجني ، حال بستغلم ، مضارح ، مراور تبي بمضمون تكارك-•i- تطوط نگاری توت: .. (PWTI) _ دوتحان على درجة يل اسبال شام ب-. ا_مناجات ۳ پودوں کی اقتیام

(TERM 2)

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نوٹ، سالاشامتحان میں TERM1 کا 30% حصہ مثال ہیں، (بوروں کے اقسام، تندری اور سابلتے لا ھے شامل ہیں) لوٹ نہ (ہرامتحان میں کا پی تمشن کے پاچی نمبرات میں)

(عملى كام) جماعت آلفويں ارموالات جرابات ا پی ریامت (گروپ می میں سےداہمة) ۲_کمہانی سنائے کافن حكاميت بوستان سعدي ۴- تشميركما خسته مال جملول كماجا تكارك حاصل كرما حبصيل وكر م حمرائم (مطهون) ۳ ی^تخریری مقابلیه

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منثوسركل سكول ألحية بالفح سريتكر جماعت:-أتهم نصاب: - كاشر درى: - ساية - ساية (تُرْمِ أَكْمَ) عملی کاًم:۔ سبق:_ 653 ار زمار ۵ ارجنگلن مغوابميت اكم بروجك بتلان-۲_اؤلود کی۔ ۷ ٢- أزيك دورمنوانس تحت شرك بحث كرماوز -سو- أن لوشد خيليه ييليه ونَّ لوشي-4 ۳_رفاقت۔ ۵_مخدوم صأب-مرايمر: ١- ا_جنسة حسامة ناوَّتهن مبتد كر درمادو--٣_شارنىژى ىغز كچرۇ -س لكر تتحو تتف يحو دنان -نوت: (بى فى اول) إسخان با يقد يجد دو أشكر سلى تياركر أد :-ا_ دُعا_ ۲_اولودگی-٣٠- أن يوشر سيلو ييلو ولن يوشو-۴ _جنسوحسابيد تاويمن موتدكر ورتادد-(ئرمز) عملى كأم:-سبق:۔ 092 ارسكوكس فخز بربتهوا تمد كلاسه خاكلم فست المربوس ار بذكراس مهمايي-2 بناد باد قر _ ۲_كوكريمدونان -۵ ٢- يحشير منز محمد پرليد ممار وحنوانس يدهد زانكاري ۳_ما تج تكر ـ ۷ مثدا كاستابلت ٣_يقوريش دارويد حارا جد -٩

۵_نشپر منزمیه پلند ممارژ. گرايمر : يحادٍ رن مزلفظن مند كاخد ژهار في -٣ ۳_ يحمق يتو درخواستن بغز زان-٣ ٣_مختلف باوتتمن بمند ورتا ووهلن منز -نوت: ... (بي في دوم) إتحان با يتر يجود بد أستر ستن تيار كر فر ... امدر يذكراس موساين-۲_کو کرچڈونان _ ٣- مانچيتگر . مرايمر: _ المخلف ياديتمن بُند درتادوتمكن منز _ ۲_چھڑ ہے درخواستن ہنز زان۔