



Date: 29.06.2022

Circular No. RDPS /32/2022-23
Syllabus for duration: 01.07.2022 to 09.09.2022
Class: X (Session: 2022-2023)

Dear Parent(s)

With the vision of 'Excellence in Education' and aim to accomplish triumph in the current transitional phase of learning for the young learners, RDPS continues to trail ahead towards the progressive session 2022-23. As vital stakeholders in teaching learning process of your ward, we look forward to your cooperation in holistic development of your ward.

Kindly note the syllabus for the duration (01.07.2022 to 09.09.2022) as given below:

Subject	DETAILS OF CHAPTERS TO BE COVERED	Use of ICT/ Video links	Use of Labs/Activities
English	<p>Prose: F7 : Glimpses of India I : A Baker From Goa II : Coorg III : Tea from Assam F8 : Mijbil the Otter F11 : The Proposal (Play)</p> <p>Poem: P4 : How to Tell Wild Animals P6 : Amanda</p> <p>SR : 3 : The Midnight Visitor 4 : A Question of Trust</p> <p>Grammar: Tenses</p> <p>Writing Skills: Formal Letter (Letter of complaint and Placing an order)</p>	<p>1. Video on Glimpses of India https://www.youtube.com/watch?v=Ll ynOot-Cn8</p> <p>2. Video on 'the Proposal'. https://www.youtube.com/watch?v=CbexKBelE4M</p> <p>3. Video on How to Tell Wild Animals https://www.youtube.com/watch?v=ad2cCZ2h9Ak</p> <p>4. Video on Amanda https://www.youtube.com/watch?v=9VdKhIsDRvo&t=2s</p> <p>5.Video on 'The Midnight Visitor' https://www.youtube.com/watch?v=M5-kIEDuajI</p> <p>6. Video on 'A Question of Trust ' https://www.youtube.com/watch?v=fmDnB53AhhQ</p>	<ul style="list-style-type: none"> • Language Lab • Group Discussion • Weaving a Yarn • Role Play • Learning Lab

Subject	DETAILS OF CHAPTERS TO BE COVERED	Use of ICT/ Video links	Use of Labs/Activities
Mathematics	Chapter 06: Triangles Chapter 04: Quadratic Equations Chapter 05: Arithmetic Progressions Chapter 10: Circles	Chapter 6: Triangles https://www.youtube.com/watch?v=edtFK_7uViQ Chapter 10: Circles Web link(Reference) http://www.slideshare.net/rashkath/basic-terms-of-circles Chapter 04: Quadratic Equations https://www.youtube.com/watch?v=He42k1xRpbQ https://www.youtube.com/watch?v=VTQSGYnqw1Y Chapter 05: Arithmetic Progressions https://www.youtube.com/watch?v=QrFL13GfHLM https://diksha.gov.in/play/content/do_31274790760071987214726	Activity 5 : To verify Basic Proportionality Theorem Activity 2 : To verify that given sequence is an Arithmetic Progression Activity 7 : To verify that the lengths of tangents drawn from an external point are equal.
Hindi	स्पर्शभाग -2 गद्यखंड पाठ-2. डायरी का एक पन्ना पाठ-3. तंतारा वामीरो कथा पाठ-4. तीसरी कसम के शिल्पकार शैलेन्द्र पाठ-6. अब कहाँ दूसरे के दुख से दुखी होने वाले पद्यखंड पाठ-4.मनुष्यता पाठ-5.पर्वत प्रदेश में पावस पाठ-7. तोप संचयन भाग 2. पाठ-2.सपनों के से दिन व्याकरण: पुनरावृत्ति लेखनसूचना , विज्ञापन , लघुकथा /ई-मेल	https://youtu.be/2EIn45vV8Eg https://youtu.be/8cp65PsNqQU https://www.youtube.com/watch?v=jLMdVUUfn7I https://youtu.be/U_LJJS04NY https://youtu.be/u1sk3bbP7Ik https://youtu.be/HhKx60i_6gQ https://www.youtube.com/watch?v=ot46P7XvJFs https://youtu.be/trwsqlGZtuo	तंतारा वामीरो कथा-नाट्य मंचन संवाद

Subject	DETAILS OF CHAPTERS TO BE COVERED	Use of ICT/ Video links	Use of Labs/Activities
<p align="center">Science</p>	<p>Chapter: 10 Light reflection and refraction Chapter:11 Human eye and colourful world Chapter 7:Control and Coordination</p>	<p>Ch10- Image formation by spherical mirrors, refraction of light, image formation by spherical Lenses. Ch11- Human eye (parts and their functions), defects of vision and their correction, dispersion of white light by prism, atmospheric refraction and scattering of light. Ch7- Hormone mediated responses to stimuli in plants, nervous system in animals, reflex actions, endocrine system in humans and endocrine disorders.</p>	<p>10. Determination of the focal length of: i) Concave mirror ii) Convex lens by obtaining the image of a distant object.</p> <p>11. Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of refraction, angle of emergence and interpret the result.</p> <p>13. Tracing the path of the rays of light through a glass prism.</p>
<p align="center">Social Science</p>	<p>History: Ch2- Nationalism in India Ch3-The Making of a Global World</p> <p>Geography: Ch4- Agriculture Ch5-Minerals and Energy Resources Ch6- Manufacturing Industries</p> <p>Political Science: Ch4- Gender, Religion and Caste Ch6-Political Parties</p> <p>Economics: Ch2- Sectors of the Indian Economy</p>	<p>History Ch3: https://youtu.be/vb9LPHjFIIQ</p> <p>Geography Ch4- https://youtu.be/ouANqty8Hr4</p> <p>Geography Ch5- https://youtu.be/L-Byj8jMS4</p> <p>Geography Ch6- https://youtu.be/OJnWA2DF6jQ</p> <p>Pol. Science Ch 4 https://youtu.be/2c4N1IbCIU</p> <p>Pol. Science Ch6- https://youtu.be/osgXhiRNnwo</p> <p>Economics Ch2- https://youtu.be/X41smgNDepo</p>	<p>History: Map work: Nationalism India</p> <p>Geography: 1) Map work 2) Activity-Pg.49</p> <p>Political Science: Group Discussion on present scenario of caste system prevalent in India, cartoon interpretation related to chapter.</p>
<p align="center">German</p>	<p>Lektion 8: EinfachSprachenlernen- Sprachen</p>	<p>Fremdsprachenlernen NebensatzKonjunktionObwohlpräsentieren</p>	<p>HörverstehenausKursbuch und Arbeitsbuch Zweisprachigkeit</p>

Subject	DETAILS OF CHAPTERS TO BE COVERED	Use of ICT/ Activities/ Video links	Use of Labs/Activities
French	Leçon 2 Apres le bac	https://youtu.be/M9FCymjPTO8	Speaking drill: Students will narrate their food preferences. Group Discussion
	Leçon- 3 Chercher du Travail	https://youtu.be/ox3dLeoBVlc	
	Leçon- 4 Le plaisir de lire	https://youtu.be/IF4e-qKPeKw	
	Leçon- 5 Les médias	https://youtu.be/Ih9jIJ5kGig	
Spanish	Unidad 5: Guía del ocio	Interactive video on Los pronombres followed by the Quiz PPT on el Imperativo Afirmativo	Speaking drill-Students will narrate their food preferences. Group Discussion on olores y medidas
	Unidad 6: No como carne		
	Unidad 7: Nos gustó mucho	Video link: https://www.youtube.com/watch?v=j_z3QAZjiIU	
	Unidad 8: Estamos muy bien	Art Integration Activity: Prepara un itinerario de un país donde quieras ir.	
Artificial Intelligence	Self-management skills-II ICT skills-II NLP, Basics of python	Python Progrms	Implementation of python programs, ICT implementation

Holidays

Date & Day	Holidays
09 th August, 2022, Tuesday	Muharram
11 th August, 2022, Thursday	Raksha Bandhan
15 th August, Monday	Independence Day
19 th August, Friday	Janamashtami

Note: The syllabus is tentative in nature and may be revised depending upon the CBSE guidelines. Half Yearly Exam will be conducted from 12.09.2022 onwards tentatively. Datesheet and other details will be provided later.

Regards

Mrs. Anjali Kotnala
(Principal)

SMS Matter

Dear Parents

Circular No. RDPS/32/2022-23 for Class X regarding syllabus for duration-01.07.22 to 09.09.22 (Session: 2022 – 2023) uploaded at _____

Principal