

**CENTRAL ACADEMY SCHOOL UMARIASPLIT UP
SYLLABUS 2019-20**

**CLASS-VIII
English**

April -June	Prose- The best christmas present in the world, Poem- The ant and the cricket Supp- How the camel got his hump
July	Prose- The tusnami, Poem- Geography lesson, Supp- Children at work
August	Prose-Glimpses of the past,Bepin choudhary's lapse of memory Poem- The mystery cat,The last bargain
September	Prose- The summit within, Poem-The school boy, Supp- Princess September
October	Prose- This is jody's fawn, Poem-The duck and the kangaroo, Supp- The fight
November	Prose- A visit to cambridge,, A short monsoon dairy, Poem- When I set out for lyonnesse, Supp- The open window, Jalebis
December	Prose- A visit to cambridge, Poem-When I set out for Lyonnesse Supp- The comet I
January	Prose- A short monsoon,The great stone face-I Poem- Grasshoper and the cricket, Supp- The comet II
February	Prose- The great stone face-II

English grammar

April -June	Writing : Notice, Meesage, Verb forms, Story Writing
July	Articles writing, Active/Passive Voice
August	Bio sketch, Letter to the editor, Speaking: Extempore/Debate, Reported speech
September	Integrated Grammar Exercise (Editing, Sentence, Reordering, Gap filling)
October	Articles writing, Determiners
November	Dairy entry, Prepositions
December	Letter writing(to the editor), E-mail, Speaking: Conversation/Role Play, Connectors
January	Writing : Story Activity, Dailogue Completion

Hindi

April -June	ध्वनि, लाख की चुड़िया, बस की यात्रा
July	दीवानो की हस्ती, चिट्ठियों की अनूठी दुनिया, भगवान के डाकिए
August	क्या निराश हुआ जाए
September	कबीर की साखियाँ
October	कामचोर
November	जब सिनेमा ने बोलना सीखा, सुदामा चरित, जहाँ पहिया है
December	अकबरी लोटा, सूर के पद
January	पानी की कहानी, बाज और सांप
February	टोपी

Hindi Grammar

April -June	भाषा वर्ण विचार, संधि, शब्द विचार
July	उपसर्ग, प्रत्यय
August	समास, शब्द भंडार, अनेकार्थी शब्द
September	पर्यायवाची, विलोम शब्द, अनेक शब्दों के लिए एक शब्द
October	समरूपी, एकार्थक संज्ञा
November	संज्ञा, लिंग, वचन, कारक, सर्वनाम, विशेषण
December	क्रिया, काल, वाच्य, अविकारी शब्द
January	वाक्य, पदबंध, अशुद्ध वाक्य, पद परिचय
February	विराम चिह्न, अलंकार, मुहावरे और लोकोक्तियाँ, पत्र-लेखन

Maths

April -June	Rational numbers, Linear Equations in one variable, Understanding Quadrilaterals
July	Understanding Quadrilaterals Continues, Practical Geomtry, Data Handling
August	Squares and square roots, Cubes and cube roots
September	Comparing quatities
October	Algebraic Expressions and Identities
November	Algebraic Expressions and Identities continues, visualizing solid shapes, Mensuration
December	Mensuration continues, Exponents and powers, Direct and inverse proportions
January	Factorisation, Introduction to graphs
February	Introduction to graphs continues, Playing with numbers

Sanskrit

April -June	सुभाषतानि, बिलस्य वाणी न कदापि मे श्रुता, डिजीभारतम् व्याकरणांशाः- अ. पुं. इ. पुं. , धातुरूपाणि- पठ्, खाद्, लट्, लङ्, लृट्, संधिः - स्वर संधि - दीर्घ, गुण, यण, वृद्धि, अयादि।
July	सदैव पुरतो निघेहि चरणम्, कण्टकेनैव, कण्टकम् व्याकरणांशाः- शब्दरूपाणि- मात्, स्वसृ, धातुरूपाणि- पठ्, खाद्, लोट्, विधिलिङ् लकार, अपठित अवबोधनम्- अपठित गद्यांशात् एकपदेन पूर्णवाक्येन च उत्तरलेखनाभ्यासः।
August	गृहं शून्यं सुतां बिना, भारतजनताऽहम् व्याकरणांशाः- उपसर्गाः- प्र, परा, अप, सम्, अनु, निर, निस, वि, उन, परि
September	संसार सागरस्य नायकाः व्याकरणांशाः- यत्, शब्दः (पुं. स्त्री. न पुं.), प्रत्ययाः- क्त्वा, तुमुन्, ल्यप् इत्यादयः।
October	सप्त भगिन्यः, नीति नवनीतम्
November	सावित्री बाई फुले, व्याकरणांशाः- शब्दरूपाणिः अस्मद्, युस्मद्
December	कः रक्षति कः रक्षितः, व्याकरणांशाः- संख्यावाचकाः शब्दाः- एकतः शतपर्यन्तम् संख्या ज्ञानम्
January	क्षितौ राजते भारतस्वर्णभूमिः, आर्यभट्टः , व्याकरणांशाः- व्यवहारिक शब्द सूची- द्वादश- मासाः षड्ऋतवः, वस्त्राणि, खाद्यपदार्थाः पुष्पाणिः इत्यादयः , राजन् शब्दः, इष् धातु
February	प्रहेलिकाः , पर्याय-शब्दकोशः- जलम्, वृक्षः, चंद्रः, अश्विः, कपिः, गिरिः, बृद्धिः इत्यादयः

Science

April -June	Crop production and management, microorganisms:friends and foe, Synthetic fibres and plastics
July	Materials:metals and non metals, coal and petroleum, combustion and flame
August	Conservation of plants and animals, Cell:structure and functions
September	Reproduction in animals, Reaching the age of adolescence
October	Force and pressure, friction
November	Sound, chemical effects of electric current
December	Some natural phenomena, light
January	Stars and solar system
February	Pollution of air and water

Social Science

April -June	Geo-1:Resources, His-1:How when and where, His-2:From trade to territory Geo-2:Land, soil, water, natural vegetation and wild life, Political Science-1:The Indian constitution, His-3:Ruling the country side
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July	His-4:Tribals dikus and vision of a golden age, Geo-3:Minerals and power resources, His-5:When people rebel(1857 and after), Political Science-2: understanding Secularism
August	Political Science-3: Why do we need parliament, His-6: Colonialism and the city
September	Political Science-4: Understanding laws, Political Science-5: Judiciary, Geo-4: Agriculture
October	His-7: Weavers iron smelters and factory owners
November	His-8: Civilising the native educating the nation, His-9: Woman caste and reform, Political Science-6: Understanding our criminal justice system, Political Science-7: Understanding marginalisation
December	His-10: The changing world of visual arts, Geo-5: Industries , Political Science-8: Confronting marginalisation
January	His-11: The making of the national movement(1870-1947), Political Science-9: Public Facilities, His-12: India after independence
February	Geo-6: Human resources, Political Science-10: Law and social justice
Computer	
April -June	Introduction To Computer-Networking
July	Learn To Use MS Access 2007
August	Queries, Forms & Reports In MS Access 2007
September	Introduction of HTML
October	Creating webpage Using HTML
November	More On Internet
December	Computer Ethics, Crime and Security
Moral Value	
April -June	Ch-A Better Me (Self Awareness)
July	Ch- 2 EmpathiseDo not Sympathise(Empathy) Ch-3 Lateral Thinking (Critical Thinking)
August	Ch-4 Analytical Thinking(Creative Thinking) Ch-5 Effective Communication
September	Ch-6 The Importance of Relationships(Interpersonal Skills)
October	Ch-7 Be Emotionally Smart(Managing Emotions)
November	Ch-8 De-Stressing(Coping With Stress)
December	Ch-9 My Smart Decisions(Decision making)
January	Ch-10 Solution is the Word(Problem Solving)
General Knowledge	
April -June	Unit-1 Plants And Animals
July	Unit-2 Science And Technology
August	Unit3 Discover India/World
September	Unit 4 Sports
October	Entertainments
November	Language and Literature
December	Society and Surroundings
January	Mixed bag

NOTE:- Syllabus for Preiodic exam and Term exam will be given separately.