

Mother Athena School, Budaun
Syllabus for the Session 2019-20
Class- VIII

ENGLISH:-

Term – I

Book : Honeydew :- 1. The Best Christmas Present in the World, *The ant and the cricket (Poem)*, 2. The Tsunami, *Geography lesson (Poem)*, 3. Glimpses of the Past, *Macavity, The Mystery Cat (Poem)*, 4. Bepin Choudhury's lapse of Memory, *The Last Bargain (Poem)*, 5. The Summit within

Book : It so Happened :- 1. How the camel got his hump, 2. Children At Work, 3. The Selfish Giant, 4. The Treasure Within, 5. The Princess September, 6. The Fight

English Grammar :- 1. Vocabulary, 2. Phrasal Verbs and Idioms, 3. Phrases and Clauses, 4. Comprehension, 5. Composition, 6. Prepositions, 7. Adverbs, 8. Active and Passive Voice, 9. Subject-Verb Agreement, 10. Sentence

Term – II

Book: Honey dew:- *The School Boy (Poem)*, 6. This is Jody's fawn, *The Duck and the Kangaroo (Poem)*, 7. A Visit to Cambridge, *When I set out for Lyonesse (Poem)*, 8. A Short Monsoon Diary, *On The Grasshopper and Cricket (poem)*, 9. The Great Stone Face-I, 10. The Great Stone Face-II.

Book: It so Happened:- 7. The Open Window, 8. Jalebis, 9. The Comet - I, 10. The Comet - II

English Grammar :- 1. Nouns, 2. Noun Phrases, 3. Pronouns, 4. Adjectives, 5. Articles, 6. Verbs, 7. Verbs: Present Tense, 8. Verbs: Past Tense, 9. Verbs: Future Tense, 10. Perfect Tenses, 11. Auxiliary verbs: Modals and Non-Modals, 12. Conjunctions, 13. Conditionals

MATHS:-

Term – I

Chapters:- 1. Rational Numbers, 2. Linear equation in one variable, 3. Understanding Quadrilateral, 4. Practical Geometry, 5. Data Handling, 6. Square & Square root, 7. Cube and cube root, 8. Comparing Quantities
Activity 1 to Activity 6 (Maths Lab Manual)

Term – II

Chapters:- 9. Algebraic expression & identities, 10. Visualising solid shapes, 11. Mensuration, 12. Exponents and Power, 13. Direct & Inverse Proportion, 14. Factorisation, 15. Introduction to graphs
Activity 7 to Activity 12 (Maths Lab Manual)

SO. SCIENCE:-

Term – I

Geography :- 1. Resources, 2. Land, Soil, Water, Natural vegetation and wild life resources, 3. Mineral and Power resources

History :- 1. How, when and where, 2. From Trade to Territory, 3. Ruling the country side, 4. Tribal Dikus and the vision of a golden age, 5. When people rebel, 6. Colonialism and the city, 7. Mineral and Power resources.

Civics :- 1. The Indian constitution, 2. Understanding secularism, 3. Why do we need a parliament?, 4. Understanding Laws, 5. Judiciary

Term – II

Geography :- 4. Agriculture, 5. Industries, 6. Human Resources

History :- 7. Weavers, Iron smelters and factory owners, 8. Civilising the 'Native', Educating the Nation, 9. Women, caste and reform, 10. The changing world of visual arts, 11. The making of the national movement 1870s – 1947, 12. India after independence.

Civics :- 6. Understanding our criminal justice system, 7. Understanding Marginalisation, 8. Confronting Marginalisation, 9. Public Facilities, 10. Law and social justice

COMPUTER:-

Term – I

Chapters: - 1. Computer Networks, 2. Forms and Frames, 3. Cascading Style Sheets, 4. JavaScript

Smart Kids Zone:- •Famous IT Personalities, •Computer and Health, •Algo Games

Term – II

Chapters: - 5. Loops In JavaScript, 6. Photoshop, 7. Microsoft Access 2010, 8. Internet

Smart Kids Zone:- •Guided Projects, •Gearing up for the Olympiad.

SANSKRIT:-

Term – I

1. सुभाषितानि, 2. बिलस्य वाणी न कदापि मे श्रुता, 3. भगवदज्जुकम्, 4. सदैव पुरतो निधेहि चरणम्, 5. धर्मे धमनं पापे पुण्यम्, 6. प्रेमलस्य प्रेमल्याश्च कथा, 7. जलवाहिनी, 8. संसार सागरस्य नायकाः

व्याकरण कार्य :- समस्त कार्य पुस्तक और उत्तर-पुस्तिका के अनुसार।

Term – II

9. सप्तभगिन्यः, 10. अशोकवनिका, 11. सावित्री बाई फुले, 12. कः रक्षति कः रक्षित, 13. हिमालयः, 14. आर्यभट्टः, 15. प्रहेलिका:

व्याकरण कार्य :- समस्त कार्य पुस्तक और उत्तर-पुस्तिका के अनुसार।

URDU:-

Term – I

1. Khuda (Hamd), 2. Simtein, 3. Subah ka Nazara, 4. Chor pakda gaya, 5. Nasihat ki Batein (Poem), 6. Eid, 7. Arkmidiez, 8. Haider ki Bahaduri, 9. Khat
Grammar Work according to copy.

Term – II

9. Gaon, 10. Hamara Hindustan, 11. Shekh chilli ki Kahani, 12. Genda, 13. Edison, 14. Rail (Poem), 15. Lucknow, 16. Sachchey dost, 17. Chutti ki darkhuast
Grammar work according to copy.

SCIENCE:-

Term – I

Chapters:- 1. Crop Production & Management, 2. Microorganisms-Friend and Foe, 3. Synthetic fibres and Plastic,

4. Materials-Metals & Non Metals, 7. Conservation of Plants and animals, 11. Force and Pressure, 12. Friction, 13. Sound, 14. Chemical effects of electric current

Term – II

Chapter:- 5. Coal and Petroleum, 6. Combustion and Flame, 8. Cell – Structure and function, 9. Reproduction in animals, 10. Reaching the age of Adolescence, 15. Some Natural Phenomena, 16. Light, 17. Stars and the solar system, 18. Pollution of air & water

HINDI:-

Term – I

बसंत :- पाठ – 1. ध्वनि, 2. लाख की चूड़ियाँ, 3. बस की यात्रा, 4. दीवानों की हस्ती

भारत की खोज :- अहमद नगर का किला, अतीत का भार, अतीत का दवाब तलाश

हिन्दी व्याकरण :- पाठ – 1. भाषा, बोली, लिपि और व्याकरण, 2. वर्ण विचार, 3. संधि, 4. पवर्तनी विचार, पर्यायवाची 1 से 20 तक, विलोम शब्द – 'अंत' से औपचारिक तक, अनेक शब्दों के लिए एक शब्द 1 से 20 तक, समानाभासी 1 से 20 तक, मुहावरे 1 से 28 तक, अनुच्छेद-लेखन।

बसंत :- पाठ – 5. चिट्ठियों की अनोखी दुनिया, 6. भगवान के डाकिए, 7. क्या निराश हुआ जाए, 8. यह सबसे कठिन समय नहीं, 9. कबीर की साखियाँ

भारत की खोज :- भारत के अतीत की झाँकी, भारत की शक्ति और सीमा, सिंधु घाटी की सभ्यता, आर्यों का आना, मौर्य साम्राज्य, चंद्रगुप्त मौर्य और आर्य चाणक्य, सम्राट अशोक।

हिन्दी व्याकरण :- पाठ – 5. शब्द विचार, 6. उपसर्ग, 7. प्रत्यय, 8. समास, 9. संज्ञा, 10. लिंग, 11. वचन, 12. कारक, 28. सार-लेखन, अपठित गद्यांश, पत्र लेखन, निबंध लेखन।

Term – II

बसंत :- पाठ – 10. कामचोर, 11. जब सिनेमा ने बोलना सीखा, 12. सुदामा चरित्र, 13. जहाँ पहिया है।

भारत की खोज :- युगों का दौर, गुप्त शासन में राष्ट्रीयता और साम्राज्यवाद, भारत का प्राचीन रंगमंच, विकास और हास, नयी समस्याएँ, अरब और मंगोल

हिन्दी व्याकरण :- पाठ – 13. सर्वनाम, 14. विशेषण, 15. क्रिया, 16. काल, 17. वाच्य, पर्यायवाची 21 से 40 तक, विलोम शब्द 'कलियुग' से 'मौखिक' तक, अनेकार्थक 21 से 39 तक, अनेक शब्दों के लिए एक शब्द 21 से 40 तक, समानाभासी 21 से 40 तक, लोकोक्तियाँ, 1 से 20, डायरी लेखन, संवाद लेखन, अपठित काव्यांश

बसंत :- 14. अकबरी लोटा, 15. सूर के पद, 16. पानी की कहानी, 17. बाज और साँप, 18. टोपी।

भारत की खोज :- हिन्दू राष्ट्रवाद का उदय, शिवाजी, अंतिम दौर-एक, अंतिम दौर-दो, तनाव, दो पृष्ठ भूमियाँ भारतीय और अंग्रेज, प्रमुख घटनाओं से जुड़े कुछ महान व्यक्तित्व।

हिन्दी व्याकरण :- पाठ – 18. क्रिया विशेषण, 19. संबंधबोधक, समुच्चय बोधक, 20. पद-परिचय, 21. पदबंध तथा वाक्य विचार, 22. अशुद्धि-शोधन, 23. विराम चिह्न, 24. अलंकार, 27. मौखिक अभिव्यक्ति, प्रतिवेदन सूचना लेखन, 31. प्रपत्र पूर्ति, निबंध लेखन।

Criteria for the division of syllabus:-

Language - 1 Language - 2 Language - 3 Mathematics Science So. Science Any other Subjects	PA 20 marks <ul style="list-style-type: none"> Periodic Test 10 marks with the syllabus covered till announcement of test dates by school Note Book Submission 5 marks at term end Sub Enrichment 5 marks at term end 	Half Yearly Exam Written exam for 80 marks with the syllabus covered till announcement of Half Yearly exam dates by school	PA 20 marks <ul style="list-style-type: none"> Periodic Test 10 marks with the syllabus covered till announcement of test dates by school Note Book Submission 5 marks at term end Sub Enrichment 5 marks at term end 	Yearly Exam Written exam for 80 marks with syllabus coverage as below : Class VI: 10% of 1 st term + entire syllabus of 2 nd term Class VII: 20% of 1 st term + entire syllabus of 2 nd term Class VIII: 30% of 1 st term + entire syllabus of 2 nd term
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Syllabus will be divided into two parts for classes VI to VIII.

Scholastic Areas:	Term – 1 (100 marks)				Term – 2 (100 marks)			
	Class VI to VIII	Per Test (10)	Note Book (5)	Sub Enrichment (5)	Half Yearly Exam (80)	Per Test (10)	Note Book (5)	Sub Enrichment (5)
Marks	10	5	5	80	10	5	5	80

MARKS RANGE	91-100	81-90	71-80	61-70	51-60	41-50	33-40	32 & Below
GRADE	A1	A2	B1	B2	C1	C2	D	E (Needs improvement)

Notes:-

- The result is communicated to the parents/guardian through progress report.
- In order to pass, a students must obtain D grade in each subject.
- The students will be required to have 75% attendance to appear for the examinations.
- No students will be exempted from Exams except in sickness. Medical leave will be sanctioned by the principal on the basis of application and a Medical Certificate from M.B.B.S. doctor.
- Medical should be submitted within three days.
- It is obligatory for each student to appear in annual examinations.
- All decisions regarding students' fitness to step ahead shall be reserved with the principal, whose decision shall be final.
- Send students regularly to school and in case of any emergency parents are requested to inform school through application.