



AL-BUROOJ International School

ال بـرـوج انـيـتر نـيـشـنـل اسـكـول

A unit of Maryam Foundation



SYLLABUS 2022-23

Grade-4

English Reader

| PA-I | Half Yearly | PA-II | Annual |
|------------------------------|-----------------------------|-------------------------------|--------------------------|
| The Boy and the Robbers | The Free Man | What colour is that creature? | On the Desert |
| A Beautiful Day | The Adventures of little Al | The Big Baboon | The Wonderful Tea-kettle |
| King Shibi and the Two Birds | The spinning sage | Kites | The Violet |
| | A Family on the Roof | | A Man's Cub |
| | Dreams | | The wolf's Cub |
| | | | |



English Grammar

| PA-I | Half Yearly | PA-II | Annual |
|---------------------------|-------------------------------|--------------------|------------------------------|
| Nouns | The Hare and the Tortoise | Articles | Direct and Indirect Speech |
| Singular and Plural Nouns | Present Tense | Punctuation | The Boy Who Never Told a Lie |
| Nouns and Gender | Past Tense | Sentences | Idioms |
| Pronouns | Future Tense | Negative Sentences | Vocabulary |
| Verbs | Adverbs | Prepositions | Writing |
| Adjectives and Comparison | On Becoming a Climber Friends | Conjunctions | The Tower |



S.St

| PA-I | Half Yearly | PA-II | Annual |
|-------------------------------|---|---|-------------------------------------|
| Ch-1 : Our Country India | Ch-4 : The Western Desert | Ch-9 : Our Natural Resources - Minerals | Ch-12 : Our Heritage |
| Ch-2 : The Northern Mountains | Ch-5 : The Southern Plateau | Ch-10 : Agriculture and Live stock | Ch-13 : Our Rights and Duties |
| Ch-3 : The Northern plains | Ch-6 : The Coastal Plains and Islands | Ch-11 : Our Important Industries | Ch-14 : Our Government |
| | Ch-7 : The Natural wealth of India Soil | | Ch-15 : Our National Symbols |
| | Ch-8 : Our Natural Resources - Forests and Wildlife | | Ch-16 : The Map |
| | | | Ch-17 : Transport and communication |



Maths

| PA-I | Half Yearly | PA-II | Annual |
|--------------------|---------------------------|----------------------|--------------------|
| 1. Revision | 3. Roman Numerals | 10. Fraction | 12. Money |
| 2. Number Notation | 4. Addition of Numbers | 11. Rounding Numbers | 13. Metric System |
| | 5. Subtraction of Numbers | | 14. Time |
| | 6. Multiplication | | 15. Geometry |
| | 7. Division | | 16. Perimeter |
| | 8. Properties of Number | | 17. Patterns |
| | 9. Multiples and Factors. | | 18. Data Handling. |



Science

| PA-I | Half Yearly | PA-II | Annual |
|------------------------------------|-------------------------------------|--------------------|------------------------|
| Green Plants - The Food Producers | Adaptations for Survival in Animals | Keeping Safe | Force, Work and Energy |
| Adaptations for Survival in Plants | More about Insects | More about Clothes | Weather and Air |
| Reproduction in Animals | Food and Nutrition | Rocks and Soil | Our Neighbors in space |
| Practice Paper - I | The Digestive System and Teeth | Matter and Water | Measuring Things |
| | Practice Paper – II | Practice - III | Practice Paper – IV |
| | Test Yourself - I | | Test Yourself - II |
| | | | |



हिंदी पाठमाला

| PA-I | Half Yearly | PA-II | Annual |
|----------------------------|------------------------|-------------------------|---------------------------------|
| Ch-1 : सवेरा | Ch-4 : साइकिल की सवारी | Ch-9 : अभी समय है | Ch-12 : रंगों का त्योहार "होली" |
| Ch-2 : स्वर्ग का आनंद | Ch-5 : धरती माँ के लाल | Ch-10 : कबीर के दोहे | Ch-13 : पानी और धूप |
| Ch-3 : काँटे बोले तितली से | Ch-6 : जामुन | Ch-11 : कश्मीर - यात्रा | Ch-14 : अनमोल भेंट |
| | Ch-7 : राम डाकघर गया | | Ch-15 : स्वास्थ्य है तन-मन |
| | Ch-8 : हकीम अजमल खाँ | | |
| | | | |



हिंदी व्याकरण

| PA-I | Half Yearly | PA-II | Annual |
|-----------------------------|----------------|------------------------------------|-------------------------|
| Ch-1 : भाषा लिपि और व्याकरण | Ch-5 : संज्ञा | Ch-11 : विराम - चिह्न | Ch-15 : अनेकार्थी शब्द |
| Ch-2 : वर्ण - विचार | Ch-6 : लिंग | Ch-12 : विलोम - शब्द | Ch-16 : मुहावरे |
| Ch-3 : शब्द - विचार | Ch-7 : वचन | Ch-13 : पर्यायवाची शब्द | Ch-17 : कहानी लेखन |
| Ch-4. वाक्य विचार | Ch-8 : सर्वनाम | Ch-14 : अनेक शब्दों के लिए एक शब्द | Ch-18 : पत्र - लेखन |
| | Ch-9 : विशेषण | | Ch-19 : अनुच्छेन - लेखन |
| | Ch-10 : क्रिया | | Ch-20 : निबंध - लेखन |
| | | | Ch-21 : अपिठत - गधांश |



G.K

| PA-I | Half Yearly | PA-II | Annual |
|------------------------------------|------------------------------------|---|---|
| Ch-1. Safety on Road | Ch-13. Game of Chess | Ch-28. Helpful Animals | Ch-40. Migratory Birds |
| Ch-2. Good Personality | Ch-14. Table Manners | Ch-29. Festivals in India | Ch-41. Countries and their Currencies |
| Ch-3. World of Animals | Ch-15. Where They Eat | Ch-30. Language of Colours | Ch-42. Literacy, Artists and Journalistic Terms |
| Ch-4. Geographical Epithets | Ch-16. Fun with Maths | Ch-31. Riddles | Ch-43. Life cycle of a Crop |
| Ch-5. Famous Monument of the world | Ch-17. Important Freedom | Ch-32. India in Olympics | Ch-44. Story Time |
| Ch-6. Villains | Ch-18. Fighters of India | Ch-33. Famous People of the World | Ch-45. Dangerous Animals |
| Ch-7. Fishy Tales | Ch-19. Scientific Instrument | Ch-34. Plant Quiz | Ch-46. Nicknames |
| Ch-8. Similes and Proverbs | Ch-20. Counties and their Capitals | Ch-35. Medicinal Plants | Ch-47. Food of the World |
| Ch-9. Sporting Legends | Ch-21. Nicknames | Ch-36. Famous Characters and their creators | Ch-48. Famous Scientists |
| Ch-10. Different Clocks | Ch-22. Cutest Breeds of Dogs | Ch-37. Famous monuments in India | Ch-49. Computer Quiz |
| Ch-11. Adventure Sports | Ch-23. World Superlatives | Ch-38. Human Body | Ch-50. Flags of Different Countries |
| Ch-12. First in Space | Ch-24. Unique Plants | Ch-39. Young Stars of Bollywood | Ch-51. Word Game |
| | Ch-25. Check your Logics | | Ch-52. Invention and their Inventors |
| | Ch-26. Palindrome | | Ch-53. Joy Rides |
| | Ch-27. Sports Movies in India | | Ch-54. Wild life Protection |
| | | | Ch-55. States and Capitals |
| | | | Ch-56. Branches of Knowledge |
| | | | Ch-57. Mammals |
| | | | Ch-58. Hollywood – Bollywood |
| | | | Ch-59. Cryptography |



Islamic Studies

| PA-I | Half Yearly | PA-II | Annual |
|---|---|---|------------------------------------|
| Types Of Shirk & It's Rejection In Islam | Final result of committing shirk Examples of major shirk - part 1 | Examples of major shirk - part 2 | Examples of minor shirk |
| Fatratul Wahi (Cessation Of Revelation) | Stages in the mission of prophet Difficulties in makkah & hijarah to abyssinia | Social boycott & journey of taif | Israa and mi'raaj |
| Dua for goodness in this life & hereafter | Dua for guidance, piousness, modesty & wealth Dua on visiting grave yard | Dua for good health | How to seek forgiveness |
| Supplications In Salah | Azkaar after farz salaah Don'ts during salaah | Do's in salaah | Salaatul janaazah |
| SURATUSH SHAMS | Suratul balad Suratul fajar | Suratul ghashiyah | Suratul a'laa |
| Steadfastness on the deen | Formula to enter paradise Virtues of azkaar & ibaadah | Prohibition of oppression & greatness of tawheed. | Sadqah |
| Love for the sake of allah | Trustworthiness The companions of cave | Kind treatment towards parents | Best character of prophet muhammad |
| Allah's first right on his slaves | Salaah Fasting | Zakaah | Hajj |



اللغة العربية

| PA-I | Half Yearly | PA-II | Annual |
|------------------------------------|--|---|--|
| Lesson – 1 اسم الاشارة - هذا | Revision of Lesson-3 معرفة-نكرة الحروف القمرية والشمسية | Exercise on the basis of Past lessons | Exercises of Past lessons – Verbally & Written |
| تنوين اسماء الاستفهام، ما، من | The Way to Pronounce "أل" and "ال" to not pronounce it | Lesson-6 Demonstrative Pronouns هذه | Lesson – 8 ١. اسماء الاشارة ٢. الاضافة ٣. حروف الجر |
| Vowel Sign نم- لا- حروف العطف و | Lesson – 4 حروف الجر Prepositions مجرور- جار | A way to pronounce "it" | Difference between these two sentences ١. هذا كتاب ٢. هذا الكتاب |
| Lesson -2 اسم آخر للاشارة ذلك | اسماء الاستفهام الاخرى الضمائر- هو- هي | Definite/Indefinite Nouns Nominative Case | Usage of possessor in sentences – هذا مفتاح البيت بلال فى البيت |
| Usage of "it" in Sentences | الاسماء المضمومة والمضموتين الضمائر انا وانت بعض الافعال- ذهب، خرج | Body Parts Name | Nouns ending in long remain unchanged = امرىكا in any case. |
| Lesson – 3 معرفة- نكرة | Lesson 5 مضاف ومضاف اليه- يا- حرف النداء | Lesson-7 Other Demonstrative -Pronoun تلك | Details of cases – رَ خلف، امام And its usage. |
| Usage of it in Sentences | | Difference between four demonstrative Pronouns – هذا- هذه- تلك- ذلك | Exercises on Past works |
| الحروف القمرية والشمسية | | اسماء الاشارة القريبة والبعيدة | |



اردو

| PA-I | Half Yearly | PA-II | Annual |
|-------------------|--------------------|------------------|------------------|
| حمد | سردی | مچھلیوں کا استاد | صحت اور صفائی |
| سچائی میں طاقت ہے | لال قلعہ | ہمدردی | ایک جگنو اور بچہ |
| کھیل کود | عبدالحمید شہید وطن | آگ کی فریافت | موبائل فون |
| | چاند پر انسان | | نیک عادات |
| | ایکتا | | |
| | حاجی مراد | | |
| | | | |
| | | | |



Conversation

| PA-I | Half Yearly | PA-II | Annual |
|--------------------------------------|---------------------------------|----------------------|-----------------------|
| I had fun Yesterday | Water Animals | The Wonderful Fruits | Celebrating Christmas |
| My daily routine | Smiles | Birthday Invitation | Children of the Week |
| Jumbled Sentences | Plants are our Friends | Body Organs | Follow Safety rules |
| Compound Words | Dialogue Writing | Seasons | Go Green |
| Amazing Facts about English Language | Young ones and Cries of Animals | Picture Composition | What are they Going |
| Rhyming Words | Building Sentences | Letter Writing | Know about Computer |
| | In the Classroom | | Who invented What |
| | | | Health and Fitness |
| | | | Our National Flag |



Computer Science

| PA-I | Half Yearly | PA-II | Annual |
|--|--------------------------------|---------------|---------------------|
| Computer Fundamentals | Storage Devices | Notepad | MSW Logo |
| Computer System Input Devices and Output Devices | Windows 7: An Operating System | More on Paint | Microsoft Word 2010 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

