

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO L.K.G. - SESSION 2011-2012

1. English

The following skills will be tested :-

- Listening – A - Z
- Speaking – Nursery Rhymes, General Question/answers to test the conversational ability.
- Reading – Recognition of the Alphabet/Pictures/Colours/Fruits/Vegetables.
- Writing – Capital letters A to Z, Fill in the blanks A to Z, Dictation A to Z

2. Mathematics

Oral

- Recognition of numbers from 1 to 20
- Counting 1 to 50
- Count the objects 1 to 10

Written

- Numbers 1 to 20
- Fill in the missing numbers
- Count and write

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1. English

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2. Mathematics

Oral

- Recognition of numbers from 1 to 20
- Counting 1 to 50
- Count the objects 1 to 10

Written

- Numbers 1 to 20
- Fill in the missing numbers
- Count and write

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO U.K.G. - SESSION 2011-2012

1. English

The following skills will be tested :-

- Listening – Words starting with A to Z
- Speaking – Nursery Rhymes, General Question/answers to test the conversational ability.
Names of seasons/flowers/fruits/vegetables/months/week days
- Reading – Recognition of simple words (two and three letters) (a,e,i,o,u)
- Writing – A to Z (Capital Cursive) a to z (Small Cursive)
Fill in the blanks Aa to Zz (Cursive)
Dictation A to Z (Cursive) and 2 letter words.

2. Mathematics

Written

- Counting 1 to 100
- Dodging 1 to 100
- What comes after 1 to 20
- Match the different shapes
- Addition sums (one digit) with pictures.

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO U.K.G. - SESSION 2011-2012

1. English

The following skills will be tested :-

- Listening – Words starting with A to Z
- Speaking – Nursery Rhymes, General Question/answers to test the conversational ability.
Names of seasons/flowers/fruits/vegetables/months/week days
- Reading – Recognition of simple words (two and three letters) (a,e,i,o,u)
- Writing – A to Z (Capital Cursive) a to z (Small Cursive)
Fill in the blanks Aa to Zz (Cursive)
Dictation A to Z (Cursive) and 2 letter words

2. Mathematics

Written

- Counting 1 to 100
- Dodging 1 to 100
- What comes after 1 to 20
- Match the different shapes
- Addition sums (one digit) with pictures.

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS - I - SESSION 2011-2012

1. English

Writing

- Words starting with letters A to Z.
- Names of common objects
- Opposites
- Match the rhyming words
- Use of 'in' 'on' and 'under'
- Use of 'This' or 'That'

2. Mathematics

Written

- Counting 1 to 250, Dodging
- What comes before and after (two digits)
- Write in words 1 to 20
- Simple addition (two digits)
- Simple subtraction (two digits)

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS - I - SESSION 2011-2012

1. English

Writing

- Words starting with letters A to Z.
- Names of common objects
- Opposites
- Match the rhyming words
- Use of 'in' 'on' and 'under'
- Use of 'This' or 'That'

2. Mathematics

Written

- Counting 1 to 250, Dodging
- What comes before and after (two digits)
- Write in words 1 to 20
- Simple addition (two digits)
- Simple subtraction (two digits)

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – II - SESSION 2011-2012

1. English

Written

- Comprehension
- Composition : To write a few sentences on any given topic.
Use of words in meaningful sentences.
- Change the number from singular to plural or vice versa.
Change the gender from masculine to feminine or vice versa.
Pick out nouns, pronouns, verbs and adjectives from the sentences.

2. Mathematics

- | | |
|---------------------------------------|---|
| - Sums of addition (4 digits 2 rows) | - sums of subtraction (2 digits 2 rows) |
| - Multiplication tables 2 to 10 | - Counting by 2's, 5's, 10's upto 100 |
| - Write in words 1 to 100 | - Days in a week (names and number) |
| - Months in a year (names and number) | - What comes before or after 1 to 100 |
| - Fill in the missing numbers | |

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – II - SESSION 2011-2012

1. English

Written

- Comprehension
- Composition : To write a few sentences on any given topic.
Use of words in meaningful sentences.
- Change the number from singular to plural or vice versa.
Change the gender from masculine to feminine or vice versa.
Pick out nouns, pronouns, verbs and adjectives from the sentences.

2. Mathematics

- | | |
|---------------------------------------|---|
| - Sums of addition (4 digits 2 rows) | - sums of subtraction (2 digits 2 rows) |
| - Multiplication tables 2 to 10 | - Counting by 2's, 5's, 10's upto 100 |
| - Write in words 1 to 100 | - Days in a week (names and number) |
| - Months in a year (names and number) | - What comes before or after 1 to 100 |
| - Fill in the missing numbers | |

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS III - SESSION 2011-2012

1. English

Written

- Comprehension
- Paragraph on any topic in about 50 – 70 words
Use of words in meaningful sentences
Dictation
- Change of number
- Change of gender
- Opposites
- Use of capital letters, full stops and question marks.
- Articles
- Nouns, Opposites, adjectives, Rhyming words (pick out & fill in the blanks)

2. Mathematics (NCERT Book – Part II)

- | | |
|---------------------------------|---|
| - Multiplication tables 2 to 15 | - Addition (carry over sums of two digits) |
| - Subtraction (borrowing) | - Multiplication |
| - Geometrical shapes | - Measures of time. length, mass and capacity |

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS III - SESSION 2011-2012

1. English

Written

- Comprehension
- Paragraph on any topic in about 50 – 70 words
Use of words in meaningful sentences
Dictation
- Change of number (in sentences)
- Change of gender (in sentences)
- Opposites
- Use of capital letters, full stops and question marks.
- Articles
- Nouns, Opposites, adjectives, Rhyming words (pick out & fill in the blanks)

2. Mathematics (NCERT Book – Part II)

- | | |
|---------------------------------|---|
| - Multiplication tables 2 to 15 | - Addition (carry over sums of two digits)# |
| - Subtraction (borrowing) | - Multiplication |
| - Geometrical shapes | - Measures of time. length, mass and capacity |

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – IV - SESSION 2011-2012

1. English

Written

- Comprehension
- Paragraph writing
Application writing
Letter writing (informal)
- Use of 'a', 'an', 'the', 'is', 'are', 'was', 'were', 'has', 'have'
Singular/Plural
Opposites and Genders
Nouns, Pronouns, adjectives, verbs, prepositions. (pick out and fill in the blanks)
Using words into meaningful sentences

2. Mathematics (NCERT Book – Part III)

- | | |
|--|----------------------------|
| - Numbers upto 999 (expanded form and place value) | - Addition and subtraction |
| - Division and multiplication | - Statement sums |
| - Fractional numbers | - Simple geometry |
| - Measures of time, money, mass, capacity and length | |

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – IV - SESSION 2011-2012

1. English

Written

- Comprehension
- Paragraph writing
Application writing
Letter writing (informal)
- Use of 'a', 'an', 'the', 'is', 'are', 'was', 'were', 'has', 'have'
Singular/Plural
Opposites and Genders
Nouns, Pronouns, adjectives, verbs, prepositions. (pick out and fill in the blanks)
Using words into meaningful sentences

2. Mathematics (NCERT Book – Part III)

- | | |
|--|----------------------------|
| - Numbers upto 999 (expanded form and place value) | - Addition and subtraction |
| - Division and multiplication | - Statement sums |
| - Fractional numbers | - Simple geometry |
| - Measures of time, money, mass, capacity and length | |

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST CLASS – V - SESSION 2011-2012

1. English

Written

- Comprehension
- Paragraph writing
Application writing
Letter writing (informal)
- All parts of the speech
Nouns and verbs
Adjectives, Adverbs, Preposition, Conjunction, Pronouns
Degrees of comparison
Tenses (simple present, past and future)

2. Mathematics (N.C.E.R.T. Book Part IV)

- | | |
|---------------------------------------|--|
| - Multiples and factors | - Multiplication and division |
| - Addition, subtraction | - Fractional numbers |
| - Statement sums | - Addition and subtraction of fractional numbers |
| - Common factors and common multiples | - Perimeter |

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST CLASS – V - SESSION 2011-2012

1. English

Written

- Comprehension
- Paragraph writing
Application writing
Letter writing (informal)
- All parts of the speech
Nouns and verbs
Adjectives, Adverbs, Preposition, Conjunction, Pronouns
Degrees of comparison
Tenses (simple present, past and future)

2. Mathematics (N.C.E.R.T. Book Part IV)

- | | |
|---------------------------------------|--|
| - Multiples and factors | - Multiplication and division |
| - Addition, subtraction | - Fractional numbers |
| - Statement sums | - Addition and subtraction of fractional numbers |
| - Common factors and common multiples | - Perimeter |

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – VI - SESSION 2011-2012

1. English

A. Written

- Reading – Comprehension (unseen passage)
- Writing
 - Paragraph writing
 - Application writing
 - Letter writing
- Grammar
 - Use of – Nouns, pronouns, adjectives, verbs, adverbs, prepositions & articles
 - Use of – will/shall, for/since/after/always/never,either-or/ neither- nor, in a sentence.
 - Sentences and phrases
 - Making questions
 - Punctuation
 - Verbs

2. Mathematics

- Concept of Numbers including Multiplication, divisions, additions , subtractions of fractional and decimal numbers.
- HCF and LCM
- Geometrical concept
- Temperature
- Pictographs
- Area & Perimeter
- Measurement

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – VI - SESSION 2011-2012

1. English

A. Written

- Reading – Comprehension (unseen passage)
- Writing
 - Paragraph writing
 - Application writing
 - Letter writing
- Grammar
 - Use of – Nouns, pronouns, adjectives, verbs, adverbs, prepositions & articles
 - Use of – will/shall, for/since/after/always/never,either-or/ neither- nor, in a sentence.
 - Sentences and phrases
 - Making questions
 - Punctuation
 - Verbs

2. Mathematics

- Concept of Numbers including Multiplication, divisions, additions , subtractions of fractional and decimal numbers.
- HCF and LCM
- Geometrical concept
- Temperature
- Pictographs
- Area & Perimeter
- Measurement

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – VII - SESSION 2011-2012

1. English

A. Written

- Reading – Comprehension (unseen passage)
- Writing
 - Paragraph writing
 - Letter writing
 - Application writing
- Grammar
 - Integrated grammar exercises based on all parts of speech (Nouns, Pronouns, Adjectives, Verbs, Adverbs, Preposition & Articles)
 - Tenses
 - Active and Passive voice
 - Narration

2. Mathematics

- Integers & Operations on Numbers & Number System
- Decimals and Fractions and Simplification
- Algebraic Expressions
- Linear equation in one variable
- Ratio and Proportion and unitary method
- Triangle, circles and quadrilaterals
- Concept of perimeter and area
- Data handling, pictograph, bar graph

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – VII - SESSION 2011-2012

1. English

A. Written

- Reading – Comprehension (unseen passage)
- Writing
 - Paragraph writing
 - Letter writing
 - Application writing
- Grammar
 - Integrated grammar exercises based on all parts of speech (Nouns, Pronouns, Adjectives, Verbs, Adverbs, Preposition & Articles)
 - Tenses
 - Active and Passive voice
 - Narration

2. Mathematics

- Integers & Operations on Numbers & Number System
- Decimals and Fractions and Simplification
- Algebraic Expressions
- Linear equation in one variable
- Ratio and Proportion and unitary method
- Triangle, circles and quadrilaterals
- Concept of perimeter and area
- Data handling, pictograph, bar graph

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – VIII - SESSION 2011-2012

1. English

A Written

- Reading – Comprehension (unseen passage)
- Writing
 - Paragraph writing
 - Letter writing
 - Application writing
- Grammar
 - Integrated grammar exercises based on all parts of speech (Nouns, Pronouns, Adjectives, Verbs, Adverbs, Preposition & Articles)
 - Tenses
 - Active and Passive voice
 - Narration

2. Mathematics

- Knowing numbers, fractions, rational numbers and their operations
- Percentage and its applications
- Unitary methods and ratio
- Algebraic expressions and linear equations in one variable
- Exponents and radicals
- Concept of congruency
- Area and Perimeter
- Data handling and bar graphs

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – VIII - SESSION 2011-2012

1. English

A Written

- Reading – Comprehension (unseen passage)
- Writing
 - Paragraph writing
 - Letter writing
 - Application writing
- Grammar
 - Integrated grammar exercises based on all parts of speech (Nouns, Pronouns, Adjectives, Verbs, Adverbs, Preposition & Articles)
 - Tenses
 - Active and Passive voice
 - Narration

2. Mathematics

- Knowing numbers, fractions, rational numbers and their operations
- Percentage and its applications
- Unitary methods and ratio
- Algebraic expressions and linear equations in one variable
- Exponents and radicals
- Concept of congruency
- Area and Perimeter
- Data handling and bar graphs

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – IX - SESSION 2011-2012

1. English

A. Written

- Reading – Comprehension (unseen passage)
- Writing
 - Notice writing/Message writing
 - Article Writing
 - Letter Writing – Formal/Informal
- Grammar
 - Fill in the blanks with appropriate words/verbs
 - Completion of dialogues
 - Integrated exercises based on determiners tenses, active and passive voice, narration.

2. Mathematics

N.C.E.R.T. book of Class VIII

3. Science

N.C.E.R.T. Science book of Class VIII
(All short answer , one word, blanks)

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – IX - SESSION 2011-2012

1. English

A. Written

- Reading – Comprehension (unseen passage)
- Writing
 - Notice writing/Message writing
 - Article Writing
 - Letter Writing – Formal/Informal
- Grammar
 - Fill in the blanks with appropriate words/verbs
 - Completion of dialogues
 - Integrated exercises based on determiners tenses, active and passive voice, narration.

2. Mathematics

N.C.E.R.T. book of Class VIII

3. Science

N.C.E.R.T. Science book of Class VIII
(All short answer , one word, blanks)

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – X - SESSION 2011-2012

1. English

A. Written

- Reading – Comprehension (unseen passage)
- Writing
 - Letter Writing – Formal/Informal
 - Article Writing
- Grammar
 - Fill in the blanks with appropriate words/verbs
 - Completion of dialogues
 - Integrated exercises based on tenses, active and passive voice, narration.

2. Mathematics

N.C.E.R.T. book of Class IX

3. Science

N.C.E.R.T. Science book of Class IX
(All short answers, one word, blanks)

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – X - SESSION 2011-2012

1. English

A. Written

- Reading – Comprehension (unseen passage)
- Writing
 - Letter Writing – Formal/Informal
 - Article Writing
- Grammar
 - Fill in the blanks with appropriate words/verbs
 - Completion of dialogues
 - Integrated exercises based on tenses, active and passive voice, narration.

2. Mathematics

N.C.E.R.T. book of Class IX

3. Science

N.C.E.R.T. Science book of Class IX
(All short answers, one word, blanks)

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – XI (C.B.S.E./I.C.S.E./P.S.E.B. STUDENTS)
SESSION 2011-2012 - (MEDICAL/NON MEDICAL/COMMERCE STREAMS)

1. English

Written

- Reading – Comprehension (unseen passage)
- Writing
 - Article Writing
 - Letter Writing- Formal/Informal
- Grammar
 - Fill in the blanks with appropriate words/verbs
 - Completion of dialogues
 - Integrated exercises based on tenses, active and passive voice, determiners and narration.

2. Mathematics – For Non Medical Stream Students

Text Book of Class X (CBSE, ICSE & PSEB.)

Mathematics – For Commerce Stream Students

- Mean, Median, Mode of Frequency distribution
- Linear equation in two variables
- Quadratic equations
- Arithmetic progression and its applications
- Elementary coordinate geometry

3. Science

Text Book of Class X (CBSE, ICSE & PSEB.)

Note. Students who desire to get admission in the following stream will have to appear in the Admission Test in the subjects mentioned against the stream :-

(i)	Medical	:	English & Science
(ii)	Non Medical	:	English, Science & Mathematics
(iii)	Commerce	:	English & Mathematics
(iv)	Humanities	:	NO ADMISSION TEST

M.G.N. PUBLIC SCHOOL, THE MALL, KAPURTHALA
SYLLABUS FOR ENTRANCE TEST TO CLASS – XI (C.B.S.E./I.C.S.E./P.S.E.B. STUDENTS)
SESSION 2011-2012 - (MEDICAL/NON MEDICAL/COMMERCE STREAMS)

1. English

Written

- Reading – Comprehension (unseen passage)
- Writing
 - Article Writing
 - Letter Writing- Formal/Informal
- Grammar
 - Fill in the blanks with appropriate words/verbs
 - Completion of dialogues
 - Integrated exercises based on tenses, active and passive voice, determiners and narration.

2. Mathematics – For Non Medical Stream Students

Text Book of Class X (CBSE, ICSE & PSEB.)

Mathematics – For Commerce Stream Students

- Mean, Median, Mode of Frequency distribution
- Linear equation in two variables
- Quadratic equations
- Arithmetic progression and its applications
- Elementary coordinate geometry

3. Science

Text Book of Class X (CBSE, ICSE & PSEB.)

Note. Students who desire to get admission in the following stream will have to appear in the Admission Test in the subjects mentioned against the stream :-

(i)	Medical	:	English & Science
(ii)	Non Medical	:	English, Science & Mathematics
(iii)	Commerce	:	English & Mathematics
(iv)	Humanities	:	NO ADMISSION TEST