

SMVS SWAMINARAYANDHAM GURUKUL, GANDHINAGAR

ENTRANCE EXAM SYLLABUS – ENGLISH MEDIUM

STD – 8

MATHS: - (15 MARKS)

- Exponents and Powers
- Rational Number
- Algebraic expressions
- Symmetry
- Perimeter and area

SCIENCE: - (05 MARKS)

- Reproduction in plants
- Electric Currents and its effects
- Light
- Forests: Our lifeline
- Motion and time

S.S: - (05 MARKS)

- Disaster Management
- State Government
- Components of the environments and interrelationships
- Equality in democracy
- Markets

ENGLISH: - (15 MARKS)

- Verb form of Present, past and Past Participles
- Tenses
- Singular-Plural
- Prepositions (in, on, under, behind, between, at)
- Basic Grammar
- Degrees of comparison
- Vocabulary

SWAMINARAYAN SAMPRADAY BASIC KNOWLEDGE – 10 Marks

- Questions will be asked from questions given to you.

Std 8 – PAPER STYLE

Subject	Paper style	Marks
Maths	Q.1 - M.C.Q	05
	Q.2 - Solve the following sums (5x2)	10
Science	Q.1 - M.C.Q	05
English	Q.1 - Read the paragraph and answer the questions	03
	Q.2 - Change the text as shown below	03
	Q.3 - Do as Directed	03
	Q.4 - Join the sentences using conjunctions	03
	Q.5 - Essay writing	03
SS	Q.1 - M.C.Q	05
SMVS Basic questions (will be asked from questions given to you)	Q.1 - Answer in one sentence	06
	Q.2 - M.C.Q	02
	Q.3 - True or False	02

NOTE: Above syllabus is taken from std-7 textbook.

SMVS SWAMINARAYAN DHAM GURUKUL, GANDHINAGAR

ENTRANCE EXAM SYLLABUS – ENGLISH MEDIUM

STD – 9

MATHS: - (15 MARKS)

- Direct and Inverse proportion
- Exponents and power
- Factorization
- Mensuration
- Algebraic expressions and identities

SCIENCE: - (05 MARKS)

- Force and Pressure
- Light
- Sound
- Chemical effects of Electric Current
- Friction

S.S:- (05 MARKS)

- Industries
- The Judiciary
- Parliament & Law
- Indian Constitution
- Human Resources

ENGLISH: - (15 MARKS)

- Verb forms of present, past and past participles
- How much, How many Because, Therefore
- Tenses
- Singular-Plural
- Vocabulary
- Model auxiliaries (can, may, must, should)
- Essay
- “WH” - questions
- Question Tags
- Conjunctions
- Degrees of comparison

SWAMINARAYAN SAMPRADAY BASIC KNOWLEDGE – 10 Marks

- Questions will be asked from questions given to you.

Std 9 – PAPER STYLE

Subject	Paper style	Marks
Maths	Q.1 - M.C.Q	05
	Q.2 - Solve the following sums (5x2)	10
Science	Q.1 - M.C.Q	05
English	Q.1 - Read the paragraph and answer the questions	03
	Q.2 - Change the text as shown below	03
	Q.3 - Frame questions	03
	Q.4 - Do as Directed	03
	Q.5 - Essay writing	03
SS	Q.1 - M.C.Q	05
SMVS Basic questions (will be asked from questions given to you)	Q.1 - Answer in one sentence	06
	Q.2 - M.C.Q	02
	Q.3 - True - False	02

Note: The above mentioned paper is set according to the syllabus of class 8th.