SRIKRISHNA PUBLIC SCHOOL
SYLLABUS FOR Std.8: 2016-2017

ENGLISH LANGUAGE

1st Term Exam

18 Punctuation and capital letters
1 Determiners
2-5 Verbs: Present, past, Future. Modals
8 Active and passive voice
12 Conjunction
19 Words often confused-Pp 147
21 Synonyms and antonyms- Pp159&160
22 Idiomatic expressions-
Letters-Informal & Formal
Composition-Narrative, descriptive and reflective

2nd Term Exam:

6-7 Verbs: Conditional, Non-finite forms
9-11 Comparisons, Adverbs, Preposition
20 Words followed by appropriate Preposition [153-154]
17 Direct and indirect speech
19 Words often confused Pp 148, 149
21 Synonyms and Antonyms Pp 161, 162
22 Idiomatic expression Pp165
Letters-informal and formal
Composition-imaginative, narrative and reflective.

3rd Term Exam:

15 Sentences: Simple, Compound & Complex
22 Idiomatic expression, Pp165, 166
Letter- Formal, informal
Words followed by appropriate preposition[155-157]
16 Transformation of sentences
19 Words often confused, Pp150, 151
Composition - Narrative , descriptive and reflective.

ENGLISH LITERATURE

Ist Term :- New Oxford : **Poem** – On the Grasshopper & Cricket , Stopping by the words on a Snowy
Prose – The silver Lining, The World - Renowned Nose

IInd Term :- New Oxford :- **Poem** – Night of the Scorpion, Stopping by the words on a Snowy
Prose -Princess September , The Open Window

IIIrd Term :- New Oxford :- **Poem** – The Solitary Reaper , The Inchcape Rock
Prose - Journey By Night, Princess September, Stopping by the words on a Snowy

MATHEMATICS

1ST Term Exam:

1. Sets
2. Venn diagrams
3. Number System(Ex-3.5 & 3.6 only)
4. Ratio and proportion
5. Triangles (ex. 22.3 & 22.4)
6. Theorems on area
7. Percentage
8. Profit & Loss

2nd Term Exam:

1. Exponents
2. Fundamental concepts of algebraic operations
3. Special products and expansions
4. Simple interests & compound interests
5. Formula
6. Perimeter and area of Plane Figures
7. Linear Equations & Inequations

3rd Term Exam :

1. Factorization
2. Simplification of algebraic fractions
3. Quadratic equations

4. Simultaneous Linear Equation(Ex.-17.1only)
5. Speed, Distance and time
6. Constructions (ex. 24.2, 24.3, 24.4, 24.5)
7. Volume and surface area of cuboids.
8. Statistics

PHYSICS

1st Term Exam

1. Measurement & Experimentation
2. Motion in one dimension

2nd Term Exam

3. Laws of motion
6. Heat & Energy

3rd Term Exam

4. Pressure in fluids and atmospheric pressure
7.Reflection of Light

CHEMISTRY

1st Term Exam

1. Structure of atom
2. Hydrogen
3. Balancing equations and learning formulae by writing from Language of Chemistry

2nd Term Exam

4. Transformation of substances
5. Carbon and its compounds
6. Valencies, formulae from Language of Chemistry

3rd Term Exam

7. Metals and non-metals
8. Structure of atom
9. Transformation of substances
10. Language of Chemistry
11. Elements, compounds and mixtures

BIOLOGY

1st Term Exam :

1. Introducing Biology
2. Vegetative Propagation
3. The Flower
4. Pollination and Fertilization
5. Germination
6. Ecosystem

2nd Term Exam :

1. Respiration in plants
2. Classification of animals
3. Bacteria and fungi
4. Skin

3rd Term Exam :

1. Respiratory System
2. Movement and Locomotion
3. Diseases
4. Hygiene
5. Waste generation and management.

HISTORY / CIVICS

1st Term Exam :

Chapter 1 The Harappan Civilization
Chapter 2 Early Vedic Civilization

Chapter 3 The later Vedic Age

Civics

1. Our constitution
2. Fundamental rights and duties

2nd Term Exam :

1. Jainism & Buddism
2. Mauryan empire
3. Renaissance

Civics

1. Directive principles of state policy
2. Elections and election commission

3rd Term Exam :

Ch. 10 The Mughal Empire
Ch. The Reformation
Ch. 7 The age of the Gupta

Civics

Ch. 4 Local self government
Ch. 5 Local Self Government

GEOGRAPHY

Ist Term Exam

1) The earth as a planate
2) Landforms of the earth
3) Rocks
4) Earth's structure and its internal process
5) Conventional sign and symbols
6) Contour diagram
7) Map work - World

2nd Term Exam

1) Weathering
2) Volcanoes
3) Earthquakes
4) Folding and faulting
5) Contour diagram
6) Conventional sign and symbols
7) Map work - World

3rd Term Exam

1) Type of winds
2) The atmosphere
3) Insolation
4) Precipitation
5) Conventional sign and symbol
6) Contour cross – section
7) Map work - World

COMPUTER APPLICATION

1st Term Exam

1 Moving ahead with computers
3. More About Ms-Word
2 Operating System (MS - DOS)
4. Q BASIC (Decision-Making)

2nd Term Exam

1. Spread-sheet
3. Computer Networking
3. Working with Multimedia presentation
4. Q BASIC(String manipulation)

3rd Term Exam

1. Internet as Tool
2. HTML (Web Page Designing)
3. MS-Access
4. QBASIC (LOOPS)

HINDI LANGUAGE

1st Term Exam

1- vifBr x|ka”k
2- i= ¼vukSipkfjd i=@vkSipkfjd i=½
3- fuca/k
4- i;kZ;okph “kCn %& vad ls [ksy rd
5- foijhrkFkZd “kCn % ¼v/ke & ,s”o;Z½
6- rRle&rn~Hko¼vpjt ls Hkxr½
7- fo”ks’k.k %& i``B 237&238
8- Hkkookpd & i``’B&221
9- vusdkFkhZ “kCn %& vacj & dwy ¼1&23½
10- ,dkFkZd “kCn¼vL=&”kL= ls Hkze.k&i;ZVu½
11- vusd “kCnksa ds cnys ,d “kCn ¼vts;&mÙkjkf/kdkjh½
12- orZuh v”kqf) & vkykspuk ls uhjl¼1&39½
13- okD;xr v”kqf);k¡ ¼1&33½
14- eqgkojs¼1&38½
15- yksdksfDr;k¡ ¼1 ls 21 rd½

2nd Term Exam

1- vifBr x|ka”k
2- i= ¼vukSipkfjd i=@vkSipkfjd i=½
3- fuca/k
4- i;kZ;okph “kCn %& xaxk ls cky rd
5- foijhrkFkZd “kCn % ¼vkSfpR; ls ekfyd½
6- rRle&rn~Hko¼eq¡g ls lksuk½
7- fo”ks’k.k %& i``B 239&241
8- Hkkookpd & i``’B&222
9- vusdkFkhZ “kCn %& dq.My ls Qy ¼24&46½
10- ,dkFkZd “kCn¼ijh{kd&yTtk½
11- vusd “kCnksa ds cnys ,d “kCn ¼Ålj & uHkpj½¼40&79½
12- orZuh v”kqf) & iwT; ls fonw’kh
13- okD;xr v”kqf);k¡ ¼34&66½
14- eqgkojs¼39&77½
15- yksdksfDr;k¡ ¼22 ls 42 rd½

3rd Term Exam

1- vifBr x|ka”k
2- i= ¼vukSipkfjd i=@vkSipkfjd i=½
3- fuca/k
4- i;kZ;okph “kCn %& ck.k ls ân;
5- foijhrkFkZd “kCn % ¼esgurh ls JO;½
6- rRle&rn~Hko¼ekFkk ls “kke½
7- fo”ks’k.k %& i``B 242&244
8- Hkkookpd & i``’B&223] 224
9- vusdkFkhZ “kCn %& cSy ls {ks=¼47&70½
10- ,dkFkZd “kCn¼Lusg ls lH;rk½¼29&41½
11- vusd “kCnksa ds cnys ,d “kCn ¼fujk/kkj&{kekizkFkhZ½¼80&119½
12- orZuh v”kqf) & fo”ks’k ls “kqn~/k
13- okD;xr v”kqf);k¡ ¼67&100½
14- eqgkojs¼78&116½
15- yksdksfDr;k¡ ¼43 ls 64 rd½

HINDI LITERATURE

izFke l= %&

1- oj ns oh.kk okfnfu¼dfork½
2- Lusg ¼dgkuh½
3- HkfDr ds in¼in½
4- fHk[kkfju ¼dgkuh½
5- vijkftrk¼js[kkfp=½

f}rh; l= %&

1- fgeky; dh ?kkfV;ksa esa¼;k=k&o`rkar½
2- lksuk¼js[kkfp=½
3- vkf[kj fdruh tehu¼dgkuh½
4- >k¡lh dh jkuh¼dfork½
5- leiZ.k¼dfork½
6- vijkftrk¼js[kkfp=½

r`rh; l= %&

1- te”ksnth uljokth VkVk¼thouh½
2- uhao dh bZaV¼fuca/k½
3- lp ge ugha] lp rqe ugha¼dfork½
4- vkarfjd “kqfprk Hkh vko”;d gS ¼fuca/k½
5- lqHkk’kpanz cksl dk i=¼,sfrgkfld i=½
6- vkf[kj fdruh tehu