

MT. COLUMBUS SCHOOL
Dakshinpuri, New Delhi – 62
Periodic Test – 1 Syllabus (2019 -2020)
Class – VIII
SUBJECT-ENGLISH

NAME OF THE BOOK: The English Connection
 Self-Learning English Course with Activities
 Read Now

CHAPTER	ACTIVITY
<p>Course book</p> <p>1. Unit 1 Relationships 2. Unit 2 Whodunnit Ch 5- I Never Forget a Face Ch 4- The Red- headed League (Reading only) Poem- Macavity- The Mystery Cat (Recitation)</p> <p>Grammar</p> <p>1. Parts of Speech 2. Classification of Nouns, Pronouns, Adjectives and Adverbs 3. Countable and Uncountable Nouns. 4. Articles</p> <p>Writing Skills</p> <p>Letter to the editor</p> <p>Supplementary Reader (Reading Only)</p> <p>1. The Old Sea- Dog 2. A Perilous Quest 3. Snow- Flakes 4. A Norse Saga. 5. The Story of Oil</p>	<p>1. Make a family tree of your family members.</p> <p>2. Recently, you and your partner have been disagreeing a lot, and it often leads to arguments. Every time you try and talk to them about how you're feeling they say it's not a big deal, you're overreacting, or they just don't want to argue anymore. Is it ok to communicate by text to try and resolve a conflict? Why or why not? Discuss the same in the class.</p> <p>3. You will hear five short extracts of people talking about 'Generation Gap'. Read the statements given by the teacher, then listens to the extracts and match each statement (a-g) to each speaker (1-5). (Question is given in the course book)</p>

BLUE PRINT

TIME: 1:15 Hrs.

MAX. MARKS: 30

	0.5 Mark	1 Mark	2 Marks	5 Marks	Total	Percentage (%) Weightage
SECTION : A (05 Marks)						16.7
Unseen Passage		5			5	
SECTION : B (15 marks)						50
Letter Writing (Formal)				1	5	
Parts of Speech	4				2	
Articles	4				2	
Classification of Nouns, Pronouns, Adjectives and Adverbs	4				2	
Countable and Uncountable Nouns.		4			4	
SECTION : C (10 marks)						33.33
Question answers			3		6	
Reference to context		2			2	
Value based questions			1		2	
Total	12X0.5=6	1X11=11	2X4=8	5X1=5	30	100

पाठ का नाम	क्रियाकलाप
<p>बसन्त पाठ-1 ध्वनि</p> <p>पाठ-2 लाख की चूड़ियाँ</p> <p>पाठ-3 बस की यात्रा</p> <p>संक्षिप्त बुद्धचरित्र पाठ-1 आरंभिक जीवन</p> <p>व्याकरण संबोध पाठ-1 भाषा, लिपि और व्याकरण पाठ-2 वर्ण-विचार अपठित अवबोध, पत्र और अनुच्छेद लेखन</p>	<ul style="list-style-type: none"> वसंत ऋतु के सुन्दर वातावरण का चित्र बनाएँ। आपको छुट्टियों में किसके घर जाना अच्छा लगता है और क्यों ? कक्षा में बताइए आपने जब पहली बार बस से यात्रा की तो आपको कैसा लगा। अपने अनुभव कक्षा में अपने सहपाठियों को बताएँ। भारत में बोली जाने वाली भाषाओं की सूची बनाकर साथ में उनकी लिपि भी लिखिए। हिन्दी वर्णमाला में कुल कितने वर्ण होते हैं ? कक्षा में बताते हुए उनका उच्चारण भी करें।

प्रश्न-पत्र का स्वरूप

समय-1 घण्टा 30 मिनट

पूर्णांक-30

क्रम संख्या	पाठ्यक्रमानुसार इकाईयाँ	इकाई पर आवंटित अंक	अंकवार प्रश्नों की संख्या			कुल प्रश्न
			1 अंक	2 अंक	5 अंक	
1	अपठित अवबोध	5	5			1
2	व्याकरण संबोध भाषा लिपि और व्याकरण वर्ण-विचार	4 4		2 2		4
3	पाठ्यपुस्तक बसन्त पाठ-1 ध्वनि पाठ-2 लाख की चूड़ियाँ (पठन) पाठ-3 बस की यात्रा संक्षिप्त बुद्धचरित्र पाठ-1 आरंभिक जीवन	2 2 4 4		6		1
4	लेखन अनुच्छेद / पत्र	5			1	1
		30	5	20	5	7

पाठ का नाम	क्रियाकलाप
<p>रूचिरा पाठ-1 सुभाषितानि पाठ-2 बिलस्य वाणी न कदापि मे श्रुता पाठ-3 डिजीभारतम् व्याकरण धातुरूप-खाद् , रक्ष्, (पाँचों लकारों में) शब्दरूप- अहम् और युष्मद् पदपरिचय, गिनती 1 से 30 तक,</p>	<ul style="list-style-type: none"> • श्लोको को कंठस्थ कर उनका लययुक्त कक्षा में उच्चारण करें। • कठिन शब्दों का शुद्ध उच्चारण करें। • पाठ से प्रत्यय युक्त शब्दों को छाँटकर लिखें।

प्रश्न-पत्र का स्वरूप

समय-1 घण्टा 30 मिनट

पूर्णांक-30

क्रम संख्या	पाठ्यक्रमानुसार इकाईयाँ	इकाई पर आवंटित अंक	अंकवार प्रश्नों की संख्या				कुल प्रश्न
			1 अंक	2 अंक	4 अंक	5 अंक	
1	अपठित अवबोधनम्	5	5				1
2	रचनात्मक कार्यम्	5				1	1
3	अनुप्रयुक्तम व्याकरण धातुरूप शब्दरूप गिनती पदपरिचय	2 2 2 2		4			4
4	पठित अवबोधम् (रूचिरा) पाठ-1 सुभाषितानि पाठ-2 बिलस्य वाणी न कदापि मे श्रुता पाठ-3 डिजीभारतम्	4 4 4			3		3
		30	5	8	12	5	7

MATHEMATICS

NAME OF THE BOOK: NCERT

CH-1 Rational Numbers	<ul style="list-style-type: none">• Defining different type of numbers with examples.• Showing different types of rational numbers on a number line.• Making a pictograph using different materials like stickers, buttons etc.• Making a double bar graph using ice cream sticks.• Making a paper die using a paper net of a cube to observe the occurrence of different outcomes in order to find the probability. (Activity 8 – Page NO. – 18)
CH- 5 Data Handling	

BLUEPRINT

TIME: 1:15 Hrs.

MAX. MARKS: 30

S.NO.	Name of the Chapters	Very Short (1 Marks)	Short (2 Marks)	Long (3 Marks)	Very Long (4 Marks)	Total Marks	Percentage (%) Weightage
1.	Ch-1 Rational Numbers	3	4	2	-	17	55.67
2.	Ch-5 Data Handling	2	2	1	1	13	43.33
	TOTAL	1X5=5	2X6=12	3X3=9	1X4=4	30	100

SCIENCE

NAME OF THE BOOK: NCERT

CHAPTER	ACTIVITY	EXPERIMENT
Ch- 7 Our Solar System	<ul style="list-style-type: none"> • To draw the different constellations using own creativity • To demonstrate why the pole star remain fixed at its position • To understand why we always see only one side of moon 	—
Ch-9 Metals and Non-metals	<ul style="list-style-type: none"> • To compare the hardness of metals and non metals • To test the electrical conductivity of some metals • To burn magnesium ribbon and show the nature of magnesium hydroxide with litmus paper 	<ul style="list-style-type: none"> ➤ To study that amore reactive metal displaces a less reactive metal from its solution ➤ To test the nature of rust using red and blue litmus paper
Ch- 12 Cell: Structure and Function	<ul style="list-style-type: none"> • To observe a unicellular organism under the microscope • Collect pictures on how the cell size is related to the size of an organism. Paste them in the form of flow chart 	<ul style="list-style-type: none"> ➤ To prepare a temporary stained mount of onion peel
Ch- 16 Crop Production and Management	<ul style="list-style-type: none"> • To study the effect of deep and shallow sowing of seeds • To observe the working of water sprinkler system. • Solve the cross word related to the concepts of the chapters. 	<ul style="list-style-type: none"> ➤ To separate healthy seeds from unhealthy or damaged seeds

BLUEPRINT

TIME : 1.15 Hrs

NAME OF THE BOOK : NCERT

S.No	CHAPTERS	V.V Short Answer (1 Mark)	Very Short Answer (2 Marks)	Short Answer (3 Marks)	Long Answer (5 Marks)	Total Marks	Percentage (%) Weightage
1.	Ch-7 Our Solar System	-	1	1	-	5	16.67
2.	Ch- 9 Metals and Non-metals	1	1	2	-	9	30
3.	Ch-12 Cell : Structure and Function	1	1	-	1	8	26.67
4.	Ch-16 Crop Production and Management	1	2	1	-	8	26.67
TOTAL		1X3=3	2X5=10	3X4=12	5X1=5	30	100

SOCIAL SCIENCE

NAME OF THE BOOK: Expeditions

HISTORY	ACTIVITIES
Ch-2 Establishment of British rule in India	Map work
GEOGRAPHY	
Ch-1 Resources	Make a garbage dump pizza.(Refer page no. 151 of your text book)
CIVICS	
Ch-1 The Indian Constitution	Role play activity on the fundamental rights provided by Indian Constitution

BLUE PRINT

TIME: 1.15 Hrs.

MAX. MARKS: 30

S.No.	Name of the Chapters	Very Short Answer (1 Mark)	Short Answer (3Marks)	Long Answer (5Marks)	Total Marks	Percentage (%) Weightage
1	Ch-2 Establishment of British rule in India	4	2	-	10	33
2	Ch-1 Resources	1	2	-	7	24
3	Ch-1 The Indian Constitution	2	1	5	10	33
4	Flow Chart/Diagram		1	-	3	10
	TOTAL	1X7=7	3X6=18	1X5=5	30	100

Weightage given to all parts:*History- 10 Marks / Geography-10 Marks / Civics- 10**

COMPUTER

NAME OF THE BOOK: - APPS SMART (A BOOK OF COMPUTERS)

Chapter	Lab Activity
Ch-1 Introduction To Computer:Networking	Draw a diagram of network including attached system and device.

BLUE PRINT

TIME:- 1 Hr.

MAX. MARKS: 20

Ch. Name /No of Questions	MCQ/VSA 1 Marks	Short Answer-I 2 Marks	Short Answer-II 3 Marks	Long Answers 5 Marks	Mark	% Weightage
Ch -1 Introduction To Computer: Networking	3	3	2	1	$(1*3)+(2*3)+(3*3)+(5*1)=20$	100
Total	3	6	9	5	20	