

WEEKLY SYLLABI BREAKDOWN: ACADEMIC SESSION 2020-21 (15 Sep2020 – 01 March2021)

ENGLISH: CLASS – VII

New Oxford Modern English (OUP)

Book - 7

Academic Week	Group	Unit/Chapter & Topic
1 (15 Sep)	A	Revision of all Core Concepts of Unit 1 and 2 (Page 2-24)
2	B	Revision of all Core Concepts of Unit 1 and 2 (Page 2-24)
3	A	(Pages 27) Unit 2: Moon – Wind , Exercise B (1) (Pages 41-43) Unit:3 The Naming of Cats , Exercise C
4	B	(Pages 27) Unit 2: Moon – Wind , Exercise B (1) (Pages 41-43) Unit:3 The Naming of Cats , Exercise C
5	A	(Pages 52-57) Unit:4 The Listeners , Reading Comprehension, Vocabulary & Exercises (Pages 62-64) Unit:5 Aamer's Café , Exercise C
6	B	(Pages 52-57) Unit:4 The Listeners , Reading Comprehension, Vocabulary & Exercises (Pages 62-64) Unit:5 Aamer's Café , Exercise C
7	A	(Pages 66-71) Unit 5: London's Summer Morning , Reading Comprehension, Vocabulary & Exercise A,B,C
8	B	(Pages 66-71) Unit 5: London's Summer Morning , Reading Comprehension, Vocabulary & Exercise A,B,C
9	A	(Pages 72-77) Unit:6 The Machine Stops , Reading Comprehension and Vocabulary and Exercise A,B
10	B	(Pages 72-77) Unit:6 The Machine Stops , Reading Comprehension and Vocabulary and Exercise A,B
11	A	(Pages 77-79) Unit:6 (contd): Exercise C,D,E (Pages 86-87) Unit 7: The Story of Keesh , Exercise B,C
12	B	(Pages 77-79) Unit:6 (contd): Exercise C,D,E (Pages 86-87) Unit 7: The Story of Keesh , Exercise B,C
13	A	(Pages 89-93) Unit 7: Home and Love , Reading Comprehension, Vocabulary & Exercise A,B,C (Pages 101-102) Unit 8: The Lumber-Room , Exercises C
14	B	(Pages 89-93) Unit 7: Home and Love , Reading Comprehension, Vocabulary & Exercise A,B,C (Pages 101-102) Unit 8: The Lumber-Room , Exercises C
15 (21 Dec)		Mid Term Exam (21-27 Dec,2020)
16		Winter Break 28 Dec- 03 Jan 2021
17 (04 Jan21)	A	(Pages 103-108) Unit 9: A voice in the Dark , Reading Comprehension and Vocabulary and Exercise A,B,C,E
18	B	(Pages 103-108) Unit 9: A voice in the Dark , Reading Comprehension and Vocabulary and Exercise A,B,C,E
19	A	(Pages 123-127) Unit 10: The Daffodils , Reading Comprehension, Vocabulary & Exercises
20	B	(Pages 123-127) Unit 10: The Daffodils , Reading Comprehension, Vocabulary & Exercises
21	A	(Pages 128-139) Unit:11 The Hitch-Hiker , Reading Comprehension

		and Vocabulary and Exercise A,B,C (Pages 144-145) Unit:11 The North Ship , Exercise C
22	B	(Pages 128-139) Unit:11 The Hitch-Hiker , Reading Comprehension and Vocabulary and Exercise A,B,C (Pages 144-145) Unit:11 The North Ship , Exercise C
23	A	(Pages 146-151) Unit:12 Julius Caesar , Reading Comprehension, Vocabulary and Exercises
24	B	(Pages 146-151) Unit:12 Julius Caesar , Reading Comprehension, Vocabulary and Exercises
25 (01 Mar21)		Annual Exam (01-12 March 2021)

Note:

1. Extra Classes (Library, Sports and house activity) would be given to Math classes for all grades.
2. Teachers are requested to use flipped class strategy to accelerate the syllabus.
3. Mid-term Exam weightage (approximately):
Syllabus covered during online classes = 20% and
Syllabus covered in face to face classes = 80%

WEEKLY SYLLABI BREAKDOWN: ACADEMIC SESSION 2020-21 (15 Sep2020 – 01 March2021)

COMPUTER SCIENCE: CLASS – VII

Right Byte (OUP)

Book - 2

Academic Week	Group	Unit/Chapter & Topic
1 (15 Sep)	A	Revision of online taught concepts ((Pages 2-13) Chapter 1: The Data-Processing Cycle (Pages14-27) Chapter 2: Binary Computing)
2	B	Revision of online taught concepts ((Pages 2-13) Chapter 1: The Data-Processing Cycle (Pages14-27) Chapter 2: Binary Computing)
3	A	(Pages 28-32) Unit 3: System Software , Basic Input Output System, The Operating System.
4	B	(Pages 28-32) Unit 3: System Software , Basic Input Output System, The Operating System.
5	A	(Pages 33-37) Unit 3 (contd): Utility Programs, Software Development Tools, Exercise
6	B	(Pages 33-37) Unit 3 (contd): Utility Programs, Software Development Tools, Exercise
7	A	(Pages 38-42) Unit 4 : Application Software , What is Application Software? Types of Application Software, Educational software: Design Software, Word Processing Software, Spread sheet, Presentation Software, Graphics Software, Desktop Publishing Software.
8	B	(Pages 38-42) Unit 4 : Application Software , What is Application Software? Types of Application Software, Educational software: Design Software, Word Processing Software, Spread sheet, Presentation Software, Graphics Software, Desktop Publishing Software.
9	A	(Pages 43-47) Unit 4 (contd): Entertainment Software, Database Management Software, Web authoring and summary, Exercise.
10	B	(Pages 43-47) Unit 4 (contd): Entertainment Software, Database Management Software, Web authoring and summary, Exercise.
11	A	(Pages 74-80) Unit 7: Algorithms and Flow Charts , Programming, the algorithm and the flow chart, Problem1, Problem 2, Selection and what is a condition.
12	B	(Pages 74-80) Unit 7: Algorithms and Flow Charts , Programming, the algorithm and the flow chart, Problem1, Problem 2, Selection and what is a condition.
13	A	(Pages 80-85) Unit 7 (contd): IF.... THEN Statement, IF...THEN...ELSE statement, Summary and Exercise.
14	B	(Pages 80-85) Unit 7 (contd): IF.... THEN Statement, IF...THEN...ELSE statement, Summary and Exercise.
15 (21 Dec)		Mid Term Exam (21-27 Dec,2020)
16		Winter Break 28 Dec- 03 Jan 2021
17 (04 Jan21)	A	(Pages 96-101) Unit 9: Computer Network . Introduction, The Need for being Connected, Networks, The Computer Network, Types of Computer Networks.
18	B	(Pages 96-101) Unit 9: Computer Network . Introduction, The Need for being Connected, Networks, The Computer Network, Types of Computer Networks.

19	A	(Pages 101-105) Unit 9(contd): Network Topologies, the Bus Topology, The Ring Topology, The Star Topology, Exercise.
20	B	(Pages 101-105) Unit 9(contd): Network Topologies, the Bus Topology, The Ring Topology, The Star Topology, Exercise.
21	A	(Pages 106-111) Unit 10: The Internet , The Internet and the World Wide Web, the Web Page, the Website, Accessing the Internet, Finding Information on the Web.
22	B	(Pages 106-111) Unit 10: The Internet , The Internet and the World Wide Web, the Web Page, the Website, Accessing the Internet, Finding Information on the Web.
23	A	(Pages 112-117) Unit 10 (contd): Downloading and Uploading, Benefits of The Internet, and Summary and Exercise
24	B	(Pages 112-117) Unit 10 (contd): Downloading and Uploading, Benefits of The Internet, and Summary and Exercise
25 (01 Mar21)		Annual Exam (01-12 March 2021)

Note:

1. Extra Classes (Library, Sports and house activity) would be given to Math classes for all grades.
2. Teachers are requested to use flipped class strategy to accelerate the syllabus.
3. Mid-term Exam weightage (approximately):
Syllabus covered during online classes = 20% and
Syllabus covered in face to face classes = 80%

WEEKLY SYLLABI BREAKDOWN: ACADEMIC SESSION 2020-21
(15 Sep2020 – 01 March2021)

مضمون: اسلامیات

جماعت: ہفتم

مطالعہ اسلام

Unit/Chapter & Topic	Group	Academic Week
(صفحہ نمبر ۱۷ تا ۱۸) پڑھائے گئے اسباق کی دہرائی	A	1 (15 Sep)
(صفحہ نمبر ۱۷ تا ۱۸) پڑھائے گئے اسباق کی دہرائی	B	2
(صفحہ نمبر ۱۸ تا ۲۱) مطالعہ اسلام: باب نمبر ۲: قرآن مجید، سورۃ البقرۃ (حفظ و ترجمہ) (صفحہ نمبر ۲۲ تا ۲۴) مطالعہ اسلام: باب نمبر ۲: قرآن مجید، سورۃ الحشر (حفظ و ترجمہ)	A	3
(صفحہ نمبر ۱۸ تا ۲۱) مطالعہ اسلام: باب نمبر ۲: قرآن مجید، سورۃ البقرۃ (حفظ و ترجمہ) (صفحہ نمبر ۲۲ تا ۲۴) مطالعہ اسلام: باب نمبر ۲: قرآن مجید، سورۃ الحشر (حفظ و ترجمہ)	B	4
(صفحہ نمبر ۲۵ تا ۲۹) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، فتح مکہ (صفحہ نمبر ۳۰ تا ۳۳) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، غزوہ حنین	A	5
(صفحہ نمبر ۲۵ تا ۲۹) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، فتح مکہ (صفحہ نمبر ۳۰ تا ۳۳) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، غزوہ حنین	B	6
(صفحہ نمبر ۳۴ تا ۳۷) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، غزوہ تبوک (صفحہ نمبر ۳۸ تا ۴۱) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، خطبہ حجۃ الوداع	A	7
(صفحہ نمبر ۳۴ تا ۳۷) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، غزوہ تبوک (صفحہ نمبر ۳۸ تا ۴۱) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، خطبہ حجۃ الوداع	B	8
(صفحہ نمبر ۴۲ تا ۴۵) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، نبی صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم کا سفر آخرت (صفحہ نمبر ۴۶ تا ۵۰) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، رسول صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم کی معاشرتی زندگی	A	9
(صفحہ نمبر ۴۲ تا ۴۵) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، نبی صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم کا سفر آخرت (صفحہ نمبر ۴۶ تا ۵۰) مطالعہ اسلام: باب نمبر ۳: اُسوۃ حسنہ صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم، رسول صَلَّی اللہُ عَلَیْہِ وَاٰلِہٖ وَسَلَّم کی معاشرتی زندگی	B	10
(صفحہ نمبر ۶۱ تا ۶۴) مطالعہ اسلام: باب نمبر ۴: عبادت و دُعا، زکوٰۃ کے معاشی اور معاشرتی فوائد (صفحہ نمبر ۸۰ تا ۸۳) مطالعہ اسلام: باب نمبر ۵: اخلاق و آداب، مساوات، سرگرمی	A	11
(صفحہ نمبر ۶۱ تا ۶۴) مطالعہ اسلام: باب نمبر ۴: عبادت و دُعا، زکوٰۃ کے معاشی اور معاشرتی فوائد	B	12

(صفحہ نمبر ۸۰ تا ۸۳) مطالعہ اسلام: باب نمبر ۵: اخلاق و آداب، مساوات، سرگرمی		
(صفحہ نمبر ۹۲ تا ۹۶) مطالعہ اسلام: باب نمبر ۵: اخلاق و آداب، حقوق العباد (صفحہ نمبر ۹۷ تا ۱۰۱) مطالعہ اسلام: باب نمبر ۶: مشاہیر اسلام، اُم المؤمنین حضرت عائشہ صدیقہؓ	A	13
(صفحہ نمبر ۹۲ تا ۹۶) مطالعہ اسلام: باب نمبر ۵: اخلاق و آداب، حقوق العباد (صفحہ نمبر ۹۷ تا ۱۰۱) مطالعہ اسلام: باب نمبر ۶: مشاہیر اسلام، اُم المؤمنین حضرت عائشہ صدیقہؓ	B	14
Mid Term Exam (21-27 Dec, 2020)		15 (21 Dec)
Winter Break 28 Dec- 03 Jan 2021		16
(صفحہ نمبر ۱۰۲ تا ۱۰۵) مطالعہ اسلام: باب نمبر ۶: مشاہیر اسلام، صلاح الدین ایوبی (صفحہ نمبر ۱۰۶ تا ۱۰۸) مطالعہ اسلام: باب نمبر ۶: مشاہیر اسلام، ابن خلدون	A	17 (04 Jan21)
(صفحہ نمبر ۱۰۲ تا ۱۰۵) مطالعہ اسلام: باب نمبر ۶: مشاہیر اسلام، صلاح الدین ایوبی (صفحہ نمبر ۱۰۶ تا ۱۰۸) مطالعہ اسلام: باب نمبر ۶: مشاہیر اسلام، ابن خلدون	B	18
(صفحہ نمبر ۱۰۹ تا ۱۱۲) مطالعہ اسلام: باب نمبر ۶: مشاہیر اسلام، شیخ فرید الدین گنج شکر رحمۃ اللہ علیہ	A	19
(صفحہ نمبر ۱۰۹ تا ۱۱۲) مطالعہ اسلام: باب نمبر ۶: مشاہیر اسلام، شیخ فرید الدین گنج شکر رحمۃ اللہ علیہ	B	20
(صفحہ نمبر ۱۱۳ تا ۱۱۶) مطالعہ اسلام: باب نمبر ۷: سیرت انبیاء، حضرت سیدنا شعیب	A	21
(صفحہ نمبر ۱۱۳ تا ۱۱۶) مطالعہ اسلام: باب نمبر ۷: سیرت انبیاء، حضرت سیدنا شعیب	B	22
دہرائی	A	23
دہرائی	B	24
Annual Exam (01-12 March 2021)		25 (01 Mar21)

Note:

- Omitted pages (51-60, 65-79, 84-91)
- Extra Classes (Library, Sports and house activity) would be given to Math classes for all grades.
- Teachers are requested to use flipped class strategy to accelerate the syllabus.
- Mid-term Exam weightage (approximately):
Syllabus covered during online classes = 20% and
Syllabus covered in face to face classes = 80%

WEEKLY SYLLABI BREAKDOWN: ACADEMIC SESSION 2020-21 (15 Sep2020 – 01 March2021) MATHEMATICS: CLASS - VII

New Countdown (Second Edition)

Book- 7

Academic Week	Group	Unit/Chapter & Topic
1 (15 Sep)	A	<p style="text-align: center;">REVISION</p> <p>(Pages 1-60)</p> <p>All core concepts to be revised.</p>
2	B	<p style="text-align: center;">REVISION</p> <p>(Pages 1-60)</p> <p>All core concepts to be revised.</p>
3	A	<p>(Pages 61-70)</p> <p>Unit 5: Exponents, Exponential Notations and Rational Numbers, Reciprocals with Positive Integral Exponents, Reciprocals with Negative Integral Exponents, Laws of Exponents, Product Law, Quotient Law, Power Law, Zero Exponent, Exercise 5, M CQs 5</p> <p>Omitted Portion Page 71 (Pages 72-85) Unit 6 : Direct and Inverse Variation (Pages 86-107) Unit 7: Financial Arithmetic</p>
4	B	<p>(Pages 61-70)</p> <p>Unit 5: Exponents, Exponential Notations and Rational Numbers, Reciprocals with Positive Integral Exponents, Reciprocals with Negative Integral Exponents, Laws of Exponents, Product Law, Quotient Law, Power Law, Zero Exponent, Exercise 5, M CQs 5</p> <p>Omitted Portion Page 71 (Pages 72-85) Unit 6 : Direct and Inverse Variation (Pages 86-107) Unit 7: Financial Arithmetic</p>
5	A	<p>(Pages 108-119)</p> <p>Unit 8: Algebraic Expressions, Exponents, Variables, Coefficients and Constants, Algebraic Expressions, Polynomials, Arranging Polynomials in Increasing and Decreasing Order, Like and Unlike Terms, Addition and Subtraction of Algebraic Expressions, Exercise 8a, Multiplication of Algebraic Expressions, Division of Algebraic Expressions, Exercise 8b, MCQs 8</p> <p>(Pages 120-126)</p> <p>Unit 9: Algebraic Identities, Square of the Sum of Two Terms, Square of the Difference of Two Terms, Product of the Sum and Difference of Two Terms, Exercise 9, MCQs 9</p> <p>Omitted Portion Exercise 8a Questions [1 (I,ii,iii,iv,v,vi,vii), 3, 4 (I,ii,iii),6] Exercise 8b Questions [6,9,10 (i-v)]</p>
6	B	<p>(Pages 108-119)</p> <p>Unit 8: Algebraic Expressions, Exponents, Variables, Coefficients and Constants, Algebraic Expressions, Polynomials, Arranging Polynomials in Increasing and Decreasing Order, Like and Unlike Terms, Addition and Subtraction of Algebraic Expressions, Exercise 8a, Multiplication of Algebraic Expressions, Division of Algebraic Expressions, Exercise 8b, MCQs 8</p> <p>(Pages 120-126)</p> <p>Unit 9: Algebraic Identities, Square of the Sum of Two Terms, Square of the Difference of Two Terms, Product of the Sum and Difference of Two Terms,</p>

		Exercise 9, MCQs 9 <u>Omitted Portion</u> Exercise 8a Questions [1 (I,ii,iii,iv,v,vi,vii), 3, 4 (I,ii,iii),6] Exercise 8b Questions [6,9,10 (i-v)]
7	A	(Pages 127-132) Unit 10: Factorization of Algebraic Expressions , Factorization by Using Algebraic Identities, Exercise 10a Factorization by the Difference of Two Squares, Factorization by Making Groups, Exercise 10b , MCQs 10 (Pages 133-141) Unit 11: Simple Equations , Equation and Identity, Unknown Quantity and Root, Exercise 11a Problems on Simple Equations, Exercise 11b , MCQs 11 <u>Omitted Portion</u> Exercise 11a Questions (1-12) Exercise 11b Questions (11-16) (Pages 142-143) Revision: Algebra (Pages 144-145) Test Paper 2
8	B	(Pages 127-132) Unit 10: Factorization of Algebraic Expressions , Factorization by Using Algebraic Identities, Exercise 10a Factorization by the Difference of Two Squares, Factorization by Making Groups, Exercise 10b , MCQs 10 (Pages 133-141) Unit 11: Simple Equations , Equation and Identity, Unknown Quantity and Root, Exercise 11a Problems on Simple Equations, Exercise 11b , MCQs 11 <u>Omitted Portion</u> Exercise 11a Questions (1-12) Exercise 11b Questions (11-16) (Pages 142-143) Revision: Algebra (Pages 144-145) Test Paper 2
9	A	(Pages 146-158) Unit 12: Lines and Angles , Perpendicular Lines, Construction of Perpendicular Lines, Parallel Lines, Transversal, Properties of Parallel Lines, Construction of Parallel Lines, Exercise 12a Angles, Angles in a Triangle, Exercise 12b , MCQs 12 <u>Omitted Portion</u> Exercise 12a Questions (1,2)
10	B	(Pages 146-158) Unit 12: Lines and Angles , Perpendicular Lines, Construction of Perpendicular Lines, Parallel Lines, Transversal, Properties of Parallel Lines, Construction of Parallel Lines, Exercise 12a Angles, Angles in a Triangle, Exercise 12b , MCQs 12 <u>Omitted Portion</u> Exercise 12a Questions (1,2)
11	A	(Pages 159-173) Unit 13: Geometrical Constructions , Bisecting a Line Segment, Bisecting an Angle, Constructing Perpendicular Lines, Constructing Angles, Exercise 13a Constructing Triangles, Exercise 13b , MCQs 13 <u>Omitted Portion</u> Exercise 13a Questions [1(ii,iv), 2(ii,iv), 4(ii,iv,vi), 5(I,iii), 6, 8] Exercise 13b Questions [3(vi-ix), 5(i-v), 6, 8, 10]
12	B	(Pages 159-173) Unit 13: Geometrical Constructions , Bisecting a Line Segment, Bisecting an

		Angle, Constructing Perpendicular Lines, Constructing Angles, Exercise 13a Constructing Triangles, Exercise 13b , MCQs 13 Omitted Portion Exercise 13a Questions [1(ii,iv), 2(ii,iv), 4(ii,iv,vi), 5(i,iii), 6, 8] Exercise 13b Questions [3(vi-ix), 5(i-v), 6, 8, 10]
13	A	(Pages 174-184) Unit 14: Circles Compasses, Elements of a Circle, Interior and Exterior of a Circle, Constructing a Circle, Constructing a Semi Circle, Concentric Circles, Exercise 14a Properties of Circle, Exercise 14b , MCQs 14 Omitted Portion Exercise 14a Questions (8-12) Exercise 14b Questions (1-3)
14	B	(Pages 174-184) Unit 14: Circles Compasses, Elements of a Circle, Interior and Exterior of a Circle, Constructing a Circle, Constructing a Semi Circle, Concentric Circles, Exercise 14a Properties of Circle, Exercise 14b , MCQs 14 Omitted Portion Exercise 14a Questions (8-12) Exercise 14b Questions (1-3)
15 (21 Dec)		Mid Term Exam (21-27 Dec,2020)
16		Winter Break 28 Dec- 03 Jan 2021
17 (04 Jan21)	A	(Pages 185-195) Unit 15: Congruence and Similarity , Congruency, Congruent Figures, Similarity, Congruent Triangles, Properties of Congruent Triangles Exercise 15 , MCQs 15
18	B	(Pages 185-195) Unit 15: Congruence and Similarity , Congruency, Congruent Figures, Similarity, Congruent Triangles, Properties of Congruent Triangles Exercise 15 , MCQs 15
19	A	(Pages 196-207) Unit 16: Quadrilaterals , Quadrilaterals, Parallelograms, Construction of a Parallelogram, Rectangle, Rhombus, Property of rhombus, Exercise 16 , MCQs 16 Omitted Portion Pages (208-211) Revision: Geometry, Test Paper 3
20	B	(Pages 196-207) Unit 16: Quadrilaterals , Quadrilaterals, Parallelograms, Construction of a Parallelogram, Rectangle, Rhombus, Property of rhombus, Exercise 16 , MCQs 16 Omitted Portion Pages (208-211) Revision: Geometry, Test Paper 3
21	A	(Pages 212-226) Unit 17: Perimeter and Area of Geometrical Figures , Perimeter, Perimeter of Quadrilaterals, Area, Area of Square, Rectangle, Parallelogram, Triangle, Trapezium, Rhombus, Numerical Examples, Exercise 17a Tessellations, Circumference of a Circle, Area of a Circular Region, Exercise 17b , MCQs 17 Omitted Portion Exercise 17a Questions (3,5,6) Exercise 17b Questions (7,8,9)
22	B	(Pages 212-226) Unit 17: Perimeter and Area of Geometrical Figures , Perimeter, Perimeter of Quadrilaterals, Area, Area of Square, Rectangle, Parallelogram, Triangle, Trapezium, Rhombus, Numerical Examples, Exercise 17a Tessellations, Circumference of a Circle, Area of a Circular Region, Exercise 17b , MCQs 17

		<u>Omitted Portion</u> Exercise 17a Questions (3,5,6) Exercise 17b Questions (7,8,9)
23	A	(Pages 227-235) Unit 18: Volume and Surface Area , Volume and Surface Area, Three Dimensional Objects, Volume and Surface Area of Cube and Cuboid, Units of Measurement, Standard Units of Volume Exercise 18a Right Circular Cylinder, Surface Area of a Cylinder, Volume of a Cylinder, Exercise 18b , MCQs 18 <u>Omitted Portion</u> (Pages 236-239) Revision: Mensuration, Test Paper 4 (Pages 240-250) Unit 19: Information Handling
24	B	(Pages 227-235) Unit 18: Volume and Surface Area , Volume and Surface Area, Three Dimensional Objects, Volume and Surface Area of Cube and Cuboid, Units of Measurement, Standard Units of Volume Exercise 18a Right Circular Cylinder, Surface Area of a Cylinder, Volume of a Cylinder, Exercise 18b , MCQs 18 <u>Omitted Portion</u> (Pages 236-239) Revision: Mensuration, Test Paper 4 (Pages 240-250) Unit 19: Information Handling
25 (01 Mar21)		Annual Exam (01-12 March 2021)

Note:

1. Extra Classes (Library, Sports and house activity) would be given to Math classes for all grades.
2. Teachers are requested to use flipped class strategy to accelerate the syllabus.
3. Mid-term Exam weightage (approximately):
Syllabus covered during online classes = 20% and
Syllabus covered in face to face classes = 80%

WEEKLY SYLLABI BREAKDOWN: ACADEMIC SESSION 2020-21
(15 Sep 2020 – 01 March 2021)
GENERAL SCIENCE: CLASS – VII

Science Fact File

Book - 2

Academic Week	Group	Unit/Chapter & Topic
1 (15 Sep 20)	A	Revision of all online taught concepts of Unit 1: Heating And Cooling (Page 2-13) and Unit 2: Plants And Their Systems (Page 14-31)
2	B	Revision of all online taught concepts of Unit 1: Heating And Cooling (Page 2-13) and Unit 2: Plants And Their Systems (Page 14-31)
3	A	(Pages 32-38) Unit 3: THE PERIODIC TABLE Chemical Symbols, The Arrangement of Electrons, What are Ions? The Periodic Table
4	B	Pages 32-38) Unit 3: THE PERIODIC TABLE Chemical Symbols, The Arrangement of Electrons, What are Ions? The Periodic Table
5	A	(Pages 38-47) Unit 3 (contd) Atoms, Molecules, and Chemical Formulas, Combining Elements to Make Compounds, Exercise
6	B	(Pages 38-47) Unit 3 (contd) Atoms, Molecules, and Chemical Formulas, Combining Elements to Make Compounds, Exercise
7	A	(Pages 48-53) Unit 4: MAGNETS AND ELECTROMAGNETS Attraction and Repulsion, A Theory for Magnetism, Magnetic Induction, Electromagnetism
8	B	(Pages 48-53) Unit 4: MAGNETS AND ELECTROMAGNETS Attraction and Repulsion, A Theory for Magnetism, Magnetic Induction, Electromagnetism
9	A	(Pages 54-59) Unit 4 (Contd) Electromagnetism, Using Electromagnets, Storing Information Using Magnetism, Exercise (Pages 55-71) UNIT 5: FIT AND HEALTHY... Omit
10	B	(Pages 54-59) Unit 4 (Contd) Electromagnetism, Using Electromagnets, Storing Information Using Magnetism, Exercise (Pages 55-71) UNIT 5: FIT AND HEALTHY... Omit
11	A	(Pages 72-78) Unit 6: SIMPLE CHEMICAL REACTIONS Chemical Reactions
12	B	(Pages 72-78) Unit 6: SIMPLE CHEMICAL REACTIONS Chemical Reactions
13	A	(Pages 78-83) Unit 6 (Contd) What Happens When a Candle Burns? Some Early Experiments on Air, Exercise (Pages 84-95) UNIT 7: SOUND AND HEARING... Omit (Pages 96-107) UNIT 8: RESPIRATION: IT'S ALL ABOUT ENERGY... Omit
14	B	(Pages 78-83) Unit 6 (Contd) What Happens When a Candle Burns? Some Early Experiments on Air, Exercise (Pages 84-95) UNIT 7: SOUND AND HEARING... Omit (Pages 96-107) UNIT 8: RESPIRATION: IT'S ALL ABOUT ENERGY... Omit
15 (21 Dec 20)		Mid Term Exam (21-27 Dec 2020)
16		Winter Break 28 Dec 2020 - 03 Jan 2021
17 (04 Jan 21)	A	(Pages 108-121) Unit 9: ACIDS AND ALKALIS Acids, Alkalis, Indicators and Acid Strength, Neutralization, Understanding Neutralization, Useful Neutralization Reaction, Exercise
18	B	(Pages 108-121) Unit 9: ACIDS AND ALKALIS Acids, Alkalis, Indicators and Acid Strength, Neutralization, Understanding Neutralization, Useful Neutralization Reaction, Exercise
19	A	(Pages 122-126) Unit 10: LIGHT Light Rays and Shadow, Reflection of Light, Refraction of Light, Refraction in Lenses

20	B	(Pages 122-126) Unit 10: LIGHT Light Rays and Shadow, Reflection of Light, Refraction of Light, Refraction in Lenses
21	A	(Pages 127-135) Unit 10 (Contd)) Colors of the Spectrum, Mixing Colored Lights, Mixing Colored Paints, Colored Surfaces in Colored Lights, Exercise
22	B	(Pages 127-135) Unit 10 (Contd)) Colors of the Spectrum, Mixing Colored Lights, Mixing Colored Paints, Colored Surfaces in Colored Lights, Exercise
23	A	(Pages 136-149) Unit 11: TRANSPORT IN HUMANS The Heart, Blood, Blood Vessels, The Pumping Cycle, Heart Disease, Exercise (Pages 150-165) UNIT 12: VARIATION AND CLASSIFICATION... Omit (Pages 166-181) UNIT 13: THE ROCK CYCLE, ROCKS, AND WEATHERING... Omit
24	B	(Pages 136-149) Unit 11: TRANSPORT IN HUMANS The Heart, Blood, Blood Vessels, The Pumping Cycle, Heart Disease, Exercise (Pages 150-165) UNIT 12: VARIATION AND CLASSIFICATION... Omit (Pages 166-181) UNIT 13: THE ROCK CYCLE, ROCKS, AND WEATHERING... Omit
25 (01 Mar 21)		Annual Exam (01-12 March 2021)

Note:

1. Extra Classes (Library, Sports and house activity) would be given to Math classes for all grades.
2. Teachers are requested to use flipped class strategy to accelerate the syllabus.
3. Mid-term Exam weightage (approximately):
Syllabus covered during online classes = 20% and
Syllabus covered in face to face classes = 80%

WEEKLY SYLLABI BREAKDOWN: ACADEMIC SESSION 2020-21

SOCIAL STUDIES: CLASS - VII

Secondary Social Studies for Pakistan

Book - 2

Academic Week	Group	Unit/Chapter & Topic
1	A	REVISION OF ALREADY READ CONCEPTS (Pages 1-30) Chapter1- 5
2	B	(REVISION OF ALREADY READ CONCEPTS (Pages 1-30) Chapter1- 5
3	A	(Pages 31-33) Chapter 6: Trade and Commerce , A country's wealth, Significance of balance of payments, Exercise
4	B	Pages 31-33) Chapter 6: Trade and Commerce , A country's wealth, Significance of balance of payments, Exercise
5	A	(Pages 47-51) Chapter 10: The Early Muslims History and background ,Effects of the crusades and Muslim rule, Exercise
6	B	(Pages 47-51) Chapter 10: The Early Muslims History and background ,Effects of the crusades and Muslim rule, Exercise
7	A	(Pages 60-64) Chapter 13: The Decline and the Reawakening of the Muslims The decline of the Muslims, The reawakening of Islam, Exercise
8	B	(Pages 60-64) Chapter 13: The Decline and the Reawakening of the Muslims The decline of the Muslims, The reawakening of Islam, Exercise
9	A	(Pages 65-69) Chapter 14: National unity and freedom movements Jamaluddin Afghani, Mohammed Abduh, Maulana Mohammad ali Jauhar, Allama Iqbal, Chaudhri Rehmat Ali, Exercise
10	B	(Pages 65-69) Chapter 14: National unity and freedom movements Jamaluddin Afghani, Mohammed Abduh, Maulana Mohammad ali Jauhar, Allama Iqbal, Chaudhri Rehmat Ali, Exercise
11	A	(Pages 70-74) Chapter 15 : The Struggle for Freedom , The Government of India Act, 1858, The Indian Councils' Act, Sir Sayyid Ahmad Khan The Government of India Act, 1858, The Indian Councils' Act, Sir Sayyid Ahmad Khan Progress in the subcontinent Exercise
12	B	(Pages 70-74) Chapter 15 : The Struggle for Freedom , The Government of India Act, 1858, The Indian Councils' Act, Sir Sayyid Ahmad Khan The Government of India Act, 1858, The Indian Councils' Act, Sir Sayyid Ahmad Khan Progress in the subcontinent Exercise
13	A	Revision
14	B	Revision
15	A & B	Mid Term
16	A & B	Winter Break
17	A	Pages 75-78) Chapter 16: The Road to Independence , The Fourteen Points, Round Table Conferences, The Government of India Act, 1935 Exercise
18	B	(Pages 75-78) Chapter 16: The Road to Independence , The Fourteen Points, Round Table Conferences, The Government of India Act, 1935 Exercise
19	A	(Pages 79-85) Chapter 17: Leading the Freedom Movement , Quaid-e-Azam Muhammad Ali Jinnah (1876-1948) ,Role of Women in the freedom, Exercise
20	B	Pages 79-85) Chapter 17: Leading the Freedom Movement , , Quaid-e-Azam Muhammad Ali Jinnah (1876-1948) ,Role of Women in the freedom, Exercise
21	A	(Pages 86-93) Chapter 18: 1937-1946: The Last Steps to Independence , Introduction, Independence for the subcontinent, 1947, Problems Facing the Young Pakistan, Exercise

22	B	(Pages 86-89) Chapter 18:1937-1946: The Last Steps to Independence , Introduction, Independence for the subcontinent, 1947 Problems Facing the Young Pakistan, Exercise
23	A	(pages 94-99) Chapter 19 : Pakistan -1947-71 And Beyond Strengths and weaknesses of the Ayub era ,The following years:1972-99,Exercise
24	B	(pages 94-99) Chapter 19 : Pakistan -1947-71 And Beyond Strengths and weaknesses of the Ayub era ,The following years:1972-99,Exercise
25	A&B	Final Exams

WEEKLY SYLLABI BREAKDOWN: ACADEMIC SESSION 2020-21
(15 Sep2020 – 01 March2021)

مضمون: اُردو

اُردو کی ساتویں کتاب (17-2016) ناشر: (اُردو بک سٹال)

جماعت: ہفتم

Academic Week	Group	Unit/Chapter & Topic
1 (15 Sep)	A	صفحہ نمبر ۱-۳۳۔ سبق نمبر (۶۳۱) (دہرائی)
2	B	صفحہ نمبر ۱-۳۳۔ سبق نمبر (۶۳۱) (دہرائی)
3	A	سبق نمبر ۷: (صفحہ نمبر ۳۴-۴۱)۔ آئیے پاکستان کی سیر کریں: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ قواعد: بناوٹ کے لحاظ سے اسم کی اقسام
4	B	سبق نمبر ۷: (صفحہ نمبر ۳۴-۴۱)۔ آئیے پاکستان کی سیر کریں: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ قواعد: بناوٹ کے لحاظ سے اسم کی اقسام
5	A	سبق نمبر ۱۰: (صفحہ نمبر ۵۱-۵۴)۔ (نظم) مسدس حالی سے انتخاب: پڑھائی، لکھائی، تشریح، مشقی سوالات و جوابات۔ مضمون نگاری: (تخلیقی لکھائی)۔
6	B	سبق نمبر ۱۰: (صفحہ نمبر ۵۱-۵۴)۔ (نظم) مسدس حالی سے انتخاب: پڑھائی، لکھائی، تشریح، مشقی سوالات و جوابات۔ مضمون نگاری: (تخلیقی لکھائی)۔
7	A	سبق نمبر ۱۲: (صفحہ نمبر ۶۳-۶۹)۔ سب سے اونچایہ جھنڈا ہمارا رہے: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ قواعد: فعل معروف اور فعل مجہول کی تعریف و مثالیں و تبدیلی، زمانے کے لحاظ سے فعل کی اقسام
8	B	سبق نمبر ۱۲: (صفحہ نمبر ۶۳-۶۹)۔ سب سے اونچایہ جھنڈا ہمارا رہے: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ قواعد: فعل معروف اور فعل مجہول کی تعریف و مثالیں و تبدیلی، زمانے کے لحاظ سے فعل کی اقسام
9	A	سبق نمبر ۱۴: (صفحہ نمبر ۷۵-۷۹)۔ آداب معاشرت: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ خطوط نویسی: (تخلیقی لکھائی)۔
10	B	سبق نمبر ۱۴: (صفحہ نمبر ۷۵-۷۹)۔ آداب معاشرت: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ خطوط نویسی: (تخلیقی لکھائی)۔

11	A	سبق نمبر ۱۷: (صفحہ نمبر ۹۳-۹۹)۔ تحریک پاکستان میں خواتین کا کردار: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ درخواست نویسی: (تخلیقی لکھائی)۔
12	B	سبق نمبر ۱۷: (صفحہ نمبر ۹۳-۹۹)۔ تحریک پاکستان میں خواتین کا کردار: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ درخواست نویسی: (تخلیقی لکھائی)۔
13	A	سبق نمبر ۱۹: (صفحہ نمبر ۱۰۶-۱۱۲)۔ یوم دفاع پاکستان: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ قواعد: اسم صفت کی تعریف، صفت ذاتی اور صفت نسبتی کی تعریف، نشاندہی اور مثالیں۔
14	B	سبق نمبر ۱۹: (صفحہ نمبر ۱۰۶-۱۱۲)۔ یوم دفاع پاکستان: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ قواعد: اسم صفت کی تعریف، صفت ذاتی اور صفت نسبتی کی تعریف، نشاندہی اور مثالیں۔
15 (21 Dec)		Mid Term Exam (21-27 Dec, 2020)
16		Winter Break 28 Dec- 03 Jan 2021
17 (04 Jan 21)	A	سبق نمبر ۲۲: (صفحہ نمبر ۱۲۲-۱۲۸)۔ ابتدائی طبی امداد: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ درخواست نویسی: (تخلیقی لکھائی)۔
18	B	سبق نمبر ۲۲: (صفحہ نمبر ۱۲۲-۱۲۸)۔ ابتدائی طبی امداد: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ درخواست نویسی: (تخلیقی لکھائی)۔
19	A	سبق نمبر ۲۴: (صفحہ نمبر ۱۳۳-۱۳۹)۔ شہید کی جو موت ہے وہ قوم کی حیات ہے: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ قواعد: فعل لازم اور فعل متعدی کی تعریف اور مثالیں۔
20	B	سبق نمبر ۲۴: (صفحہ نمبر ۱۳۳-۱۳۹)۔ شہید کی جو موت ہے وہ قوم کی حیات ہے: پڑھائی، لکھائی، وضاحت، مشقی سوالات و جوابات۔ قواعد: فعل لازم اور فعل متعدی کی تعریف اور مثالیں۔
21	A	سبق نمبر ۲۵: (صفحہ نمبر ۱۴۰-۱۴۳)۔ خضر کا کام کروں، راہ نمائین جاؤں: پڑھائی، لکھائی، تشریح، مشقی سوالات و جوابات۔ مضمون نگاری: (تخلیقی لکھائی)۔
22	B	سبق نمبر ۲۵: (صفحہ نمبر ۱۴۰-۱۴۳)۔ خضر کا کام کروں، راہ نمائین جاؤں: پڑھائی، لکھائی، تشریح، مشقی سوالات و جوابات۔ مضمون نگاری: (تخلیقی لکھائی)۔

23	A	خطوط نویسی: (تخلیقی لکھائی)۔
24	B	خطوط نویسی: (تخلیقی لکھائی)۔
25 (01 Mar21)		Annual Exam (01-12 March 2021)

Note:

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Syllabus covered in face to face classes = 80%