

ST. MONTFORT SR. SEC. SCHOOL, BHOPAL



ACADEMIC SESSION – 2019-20 – SYLLABUS FOR CLASS- XII

Class XII SUB- ENGLISH (2019-20)

WORKING DAYS SHEET (2019-20) SUBJECT-----ENGLISH CORE ---(301)----- CLASS -----						
CAPS ULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.
1	MARCH	14,15,16	3	WRITING SECTION :NOTICE WRITING AND LETTER TO EDITOR AND JOB APPLICATION		
2	MARCH	18,19,20,22,23	5	WRITING SECTION : POSTER DESIGNING AND DRAFTING		
3	MARCH	25,26,27,28,29,30	6	WRITING SECTION : INVITATION WRITING (FORMAL AND INFORMAL) / REPLIES		
4	APRIL	1,2,3,4,5	5	FLAMINGO: 1.MY MOTHER AT SIXTY SIX (POETRY)		
5	APRIL	8,9,10,11,12	5	FLAMINGO:1.THE LAST LESSON (PROSE)		
6	APRIL	15,16,18,20	4	VISTAS: 1.THE THIRD LEVEL(PROSE)		
7	APRIL	22,23,24,25,26,27	6	VISTAS: 2.THE TIGER KING (PROSE)	23 APRIL COMMON TEST I ENGLISH CLASS I - XII	
8	APRIL	29,30	2	WRITING SECTION: CLASSIFIED AND NONCLASSIFIED ADVERTISEMENTS		
9	JUNE	17,18,19,20,21,22	6	FLAMINGO: 2. LOST SPRING(PROSE)		
10	JUNE	24,25,26,27,28,29	6	FLAMINGO: 2 AN ELEMENTARY SCHOOL CLASSROOM IN A SLUM(POETRY)		
11	JULY	1,2,3,4,5,6	6	VISTAS: 3.JOURNEY TO THE END OF THE EARTH(PROSE)		
12	JULY	8,9,10,11,12,13	6	FLAMINGO: 3.DEEP WATER (PROSE)	8 TO 13 JULY UNIT TEST I	
13	JULY	15,16,17,18,19,20	6	VISTAS: 4.THE ENEMY (PROSE)		
14	JULY	22,23,24,25,26,27	6	FLAMINGO: 4. THE RATTRAP (PROSE)		

15	JULY	29,30,31	3	WRITING SECTION : SPEECH AND REPORT WRITING		
16	AUG	1,2,3		FLAMINGO: 3. KEEPING QUIET(POETRY)		
17	AUG	5,6,7,8,9,10	6	VISTAS : 5. SHOULD WIZARD HIT MOMMY (PROSE)	6TH AUG COMMON TEST I CLASS (I - X) MATHS CLASS- (XI & XII) MATHS/BIO/ECO	
18	AUG	13,14,16,17	4	WRITING SECTION: DEBATE AND ARTICLE WRITING	13TH AUG COMMON TEST I CLASS (I - V) EVS CLASS (VI- X) SST CLASS- (XI & XII) CHEM/ ACC	
19	AUG	19,20,21,22,24	5	FLAMINGO: 5. INDIGO(PROSE)	20 AUG COMMON TEST I CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
20	AUG	26,27,28,29,30,31	6	VISTAS: 6 ON THE FACE OF IT(PROSE)	27 AUG COMMON TEST I CLASS (VI- X) HINDI CLASS XI & XII (OPTIONAL)	
21	SEP	2,3,4,5,6,7	6	REVISIONS AND RETEACHING OF IMPORTANT LESSONS AND READING /WRITING SECTION		
22	SEP	9	1	REVISIONS		
23	SEP	11 to 21		ASL AND WRITTEN PAPERS HALF YEARLY EXAMINATION	11-21 Half Yearly Exams	
24	SEP	23,24,25,26,27,28	6	FLAMINGO: 6 POETS AND PAN CAKES(PROSE)		
25	SEP	30	1	FLAMINGO: . 4. A THING OF BEAUTY (POETRY)		
26	OCT	1,3,4,5	4	FLAMINGO: . 4. A THING OF BEAUTY (POETRY)		
27	OCT	9,10,11,12	4	FLAMINGO: 7 THE INTERVIEW (PROSE)		

28	OCT	14,15,16,17,18,19	6	VISTAS: 7. EVAN TRIES AN O-LEVEL (PROSE)	15 OCT COMMON TEST II CLASS (I - XII) ENGLISH	
29	OCT	21,22,23,24,25,26	6	FLAMINGO : 5 A ROADSIDE STAND (POETRY)	22 OCT COMMON TEST II CLASS (I - X) MATHS CLASS (XI & XII) MATHS/BIO/ECO	
30	OCT	30,31	2	WRITING SECTION: OFFICIAL LETTERS(ENQUIRIES/COMPLAINTS/GIVING INFORMATION)		
31	NOV	1,2	2	WRITING SECTION: BUSINESS LETTERS (PLACING ORDERS AND SENDING REPLIES)		
32	NOV	4,5,6,7,8,9	6	FLAMINGO: 8. GOING PLACES (PROSE)	5TH NOV COMMON TEST II CLASS (I- V) EVS CLASS (VI- X) SST CLASS XI& XII CHEM / ACC	
33	NOV	11,13,14,15,16	5	VISTAS: 8. MEMORIES OF CHILDHOOD (PROSE)		
34	NOV	18,19,20,21	4	FLAMINGO: 6. AUNT JENNIFER'S TIGERS (POETRY)	19TH NOV COMMON TEST II CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
35	NOV	25,26,27,28,29,30	6	REVISIONS AND RETEACHING OF IMPORTANT LESSONS AND READING /WRITING SECTION	26TH NOV COMMON TEST II CLASS (VI- X) HINDI CLASS (XI& XII) OPTIONAL	
36	DEC	2,3,4,5,6,7	6	REVISIONS AND RETEACHING OF IMPORTANT LESSONS AND READING /WRITING SECTION	2ND-9TH DEC UNIT TEST -II	
37	DEC	9,10,11,12,13,14	6	PRE-BOARD - I CLASS XII		
38	DEC	16,17,18,19,20,21	6	PRE-BOARD -I CLASS XII		
39	JAN	2,3,4	3	PRE-BOARD - II CLASS XII		
40	JAN	6,7,8,9,10,11	6	PRE-BOARD - II CLASS XII		
41	JAN	13,14,15,16,17,18	6	PRE-BOARD - II CLASS XII		
42	JAN	20,21,22,23,24,25	6	PRE-BOARD - III CLASS XII		
43	JAN	27,28,29,30,31	5			

44	FEB	1, 3,4,5	3		3RD TO 13TH FEB FINAL EXAM CLASS (IX & XI)	
45	FEB	6 to 22				
कक्षा – 12, हिन्दी केन्द्रिक 'कोर' पाठ्यक्रम – 2019–20						
पाठ्यपुस्तक – वितान – 2, आरोह – 2						
CAPS ULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.
1	MARCH	1,2,5,6,7,12,13		जूझ		
2	MARCH	14,15,16	3	जूझ – प्रश्नोत्तर		
3	MARCH	18,19,20,22,23	5	सिल्वर वेडिंग		
4	MARCH	25,26,27,28,29,30	6	भक्तिन		
5	APRIL	1,2,3,4,5	5	भक्तिन		
6	APRIL	8,9,10,11,12	5	अभिव्यक्ति एवं माध्यम प्रश्नोत्तर		
7	APRIL	15,16,18,20	4	ऐन फ्रेंक की डायरी के पन्ने		
8	APRIL	22,23,24,25,26,27	6	ऐन फ्रेंक की डायरी के पन्ने	23 APRIL COMMON TEST I ENGLISH CLASS I - XII	
9	APRIL	29,30	2	फीचर एवं आलेख		
10	JUNE	17,18,19,20,21,22	6	काले मेघा पानी दे		
11	JUNE	24,25,26,27,28,29	6	आत्म परिचय, दिन जल्दी–जल्दी ढलता है		
12	JULY	1,2,3,4,5,6	6	बाजार दर्शन ,समाचार लेखन		

13	JULY	8,9,10,11,12,13	6	प्रथम इकाई परीक्षा – Unit Test 1 – पाठ्यक्रम – भक्तिन, बाजार दर्शन, सिल्वर वेडिंग, जूझ, आत्मपरिचय, दिन जल्दी-जल्दी ढलता है, अपठित गद्यांश, अपठित पद्यांश, अनुच्छेद-लेखन, पत्र-लेखन।	8 TO 13 JULY UNIT TEST I	
14	JULY	15,16,17,18,19,20	6	पतंग कविता कहानी नाटक की रचना प्रक्रिया		
15	JULY	22,23,24,25,26,27	6	अतीत में दबे पाँव		
16	JULY	29,30,31	3	अपठित गद्यांश एवं पद्यांश		
17	AUG	1,2,3		कविता के बहाने		
18	AUG	5,6,7,8,9,10	6	बात सीधी थी पर	6TH AUG COMMON TEST I CLASS (I - X) MATHS CLASS- (XI & XII) MATHS/BIO/ECO	
19	AUG	13,14,16,17	4	पहलवान की ढोलक	13TH AUG COMMON TEST I CLASS (I - V) EVS CLASS (VI- X) SST CLASS- (XI & XII) CHEM/ ACC	
20	AUG	19,20,21,22,24	5	कैमरे में बंद अपाहिज	20 AUG COMMON TEST I CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	

21	AUG	26,27,28,29,30,31	6	<p>चार्ली चैप्लिन यानी हम सब</p> <p>प्रथम सामान्य परीक्षा –</p> <p>Common Test 1 – पाठ्यक्रम – काले मेघा पानी दे, ऐन फ्रेंक की डायरी के पन्ने, कविता के बहाने, बात सीधी थी पर</p>	<p>27 AUG COMMON TEST I CLASS (VI- X) HINDI CLASS XI & XII (OPTIONAL)</p>	
22	SEP	2,3,4,5,6,7	6	सहर्ष स्वीकारा है		
23	SEP	9	1	अभ्यास		
24	SEP	11 to 21		अर्द्ध वार्षिक परीक्षा – Half-Yearly Exam – पाठ्यक्रम – भक्तिन, बाजार दर्शन, काले मेघा	11-21 Half Yearly Exams	
25	SEP	23,24,25,26,27,28	6	नमक		
26	SEP	30	1	उषा		
27	OCT	1,3,4,5	4	उषा		
28	OCT	9,10,11,12	4	शिरीष के फूल		
29	OCT	14,15,16,17,18,19	6	छोटा मेरा खेत, बगुलों के पंख	15 OCT COMMON TEST II CLASS (I - XII) ENGLISH	
30	OCT	21,22,23,24,25,26	6	रुबाइयाँ, गज़ल पत्र	22 OCT COMMON TEST II CLASS (I - X) MATHS CLASS (XI & XII) MATHS/BIO/ECO	
31	OCT	30,31	2	श्रम विभाजन और जाति प्रथा		
32	NOV	1,2	2	मेरी कल्पना का आदर्श समाज		

33	NOV	4,5,6,7,8,9	6	कवितावली	5TH NOV COMMON TEST II CLASS (I- V) EVS CLASS (VI- X) SST CLASS XI& XII CHEM / ACC
34	NOV	11,13,14,15,16	5	लक्ष्मण-मूर्च्छा और राम का विलाप	
35	NOV	18,19,20,21	4	रचनात्मक-लेखन का अभ्यास	19TH NOV COMMON TEST II CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI
36	NOV	25,26,27,28,29,30	6	द्वितीय सामान्य परीक्षा – Common Test 2 – पाठ्यक्रम – 'वितान' के सभी पाठ	26TH NOV COMMON TEST II CLASS (VI- X) HINDI CLASS (XI& XII) OPTIONAL
37	DEC	2,3,4,5,6,7	6	प्री-बोर्ड परीक्षा – सम्पूर्ण पाठ्यक्रम	2ND-9TH DEC UNIT TEST -II
38	DEC	9,10,11,12,13,14	6	--	
39	DEC	16,17,18,19,20,21	6	--	
40	JAN	2,3,4	3	--	
41	JAN	6,7,8,9,10,11	6	--	
42	JAN	13,14,15,16,17,18	6	--	
43	JAN	20,21,22,23,24,25	6	--	
44	JAN	27,28,29,30,31	5	--	
45	FEB	1, 3,4,5	3	--	3RD TO 13TH FEB FINAL EXAM
46	FEB	6 to 22	--	--	6TH to 22ND FEB Final Exams NURSERY - VIII
MATHEMATICS SYLLABUS 2019-20 CLASS -XII					
APSUL	MONTH & DATE	NO OF DA	CHAPTER / TOPIC	EXAMINATION SCHDUELE /DATES	

1	MARCH 1,2,5,6,7 .	5	05. Continuity and differentiability .	
2	MARCH 12,13,14,15,16 .	5	05. Continuity and differentiability (continued)	
3	MARCH 18,19,20,22,23 .	5	05. Continuity and differentiability (concluded)	
4	MARCH 25,26,27,28,29,30 .	6	06.Application of derivatives .	
5	APRIL 1,2,3,4,5 .	5	06.Application of derivatives (concluded)	
6	APRIL 8,9,10,11,12	5	03.Matrices .	
7	APRIL 15,16,18,20	4	03.Matrices (concluded)	
8	APRIL 22,23,24,25,26,27 .	6	04.Determinants .	
9	April 29,30 .	2	04.Determinants (concluded)	
10	JUNE 17,18,19,20,21,22 .	6	10.Vectors .	
11	June 24,25,26,27,28,29 .	6	10.Vectors (concluded)	
12	JULY 1,2,3,4,5,6 .	6	10.Vectors (concluded)	
13	JULY 8,9,10,11,12,13 .(8 to 13 Ju	6	07.Integrals .	Unit Test-1 (chap- 03 , 04 , 05 ,06)
14	July 15,16,17,18,19,20	6	07.integrals (continued)	
15	July 22,23,24,25,26,27	6	07.Integrals(concluded)	
16	July 29,30,31	3	07.Integrals(concluded)	
17	August 1,2,3	3	07.Integrals(concluded)	
18	Aug. 5,6,7,8,9,10	6	08.Application of Integrals .	AUGUST 6th (CT -1 MATHS) AUG - 6 Common Test 1- Continuity and differentiability, Application of derivatives
19	Aug.13,14,16,17 .	6	08.Application of Integrals (concluded)	
20	Aug.,19,20,21,22,24 .	6	08.Application of Integrals (concluded)	
21	Aug 26,27,28,29,30,31 .	6	08.Application of Integrals (concluded)	
22	SEPT 2,3,4,5,6,7 .	6	08.Application of Integrals (concluded)	
23	Sept. 9 (11 to 21) HLY		HALF YEARLY EXAMINATION	SEPTEMBER 11-21 SUMMATIVE -1 / HALF YEARLY
24	Sep 30 .	1	02.Inverse Trigonometric Functions .	
25	Oct 1,3,4,5 .	4	02.Inverse Trigonometric Functions (concluded)	SYLLABUS : CHAPTER 3,4,5,6,7,8,10
26	Oct.9,10,11,12 .	4	09.Differential equations .	
27	Oct 14,15,16,17,18,19 .	6	09.Differential equations (concluded)	
28	Oct 21,22,23,24,25,26 .	6	01.Relations and Functions .	OCT-22 Common Test 2 - Application of Integrals and Inverse Trigonometric Functions

29	Oct 30,31		2	12.Linear programming .		
30	November 1,2		2	12.Linear programming .		
31	Nov. 4,5,6,7,8,9		6	Probability		
32	Nov 11,13,14,15,16		5	11.Three dimensional geometry .		
33	Nov.18,19,20,21.		4	11.Three dimensional geometry (concluded)		
34	Nov.25,26,27,28,29,30 .		6			
35	Dec 2,3,4,5,6,7 (2 to 9 UT-2)		6			
36	December 9,10,11,12,13,14 .		6			
37	Dec.16,17,18,19,20,21 .		6			
38	January2,3,4.		3			
39	Jan. 6,7,8,9,10,11 .		6			

CLASS 12- PHYSICS

CAPS ULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.
1	March	1,2,5,6,7,12,13	7	Chapter 1 - Electric charges and fields		
2	MARCH	12,13,14,15,16	5	Chapter-1-Electric charges and fields		
3	MARCH	18,19,20,22,23	5	Chapter-1-Electric charges and fields		
4	MARCH	25,26,27,28,29,30	6	Chapter-1-Electric charges and fields		
5	APRIL	1,2,3,4,5	5	Chapter-1-Electric charges and fields		
6	APRIL	8,9,10,11,12	5	Chapter 2 - Electrostatic potential and capacitance		
7	APRIL	15,16,18,20	4	Chapter 2 - Electrostatic potential and capacitance		
8	APRIL	22,23,24,25,26,27	6	Chapter 2 - Electrostatic potential and capacitance	23 APRIL COMMON TEST I ENGLISH CLASS I - XII	
9	APRIL	29,30	2	Chapter 3- Current Electricity		
10	JUNE	17,18,19,20,21,22	6	Chapter 3- Current Electricity		
11	JUNE	24,25,26,27,28,29	6	Chapter 3- Current Electricity Chapter 10- Wave Optics		
12	JULY	1,2,3,4,5,6	6	Chapter 10- Wave Optics		
13	JULY	8,9,10,11,12,13	6	Unit I Syllabus- Chapter 1, 2 and 3	8 TO 13 JULY UNIT TEST I	
14	JULY	15,16,17,18,19,20	6	Chapter 10- Wave Optics		

15	JULY	22,23,24,25,26,27	6	Chapter 10- Wave Optics Chapter 14 - Semiconductor Electronics: Materials, Devices and simple circuits		
16	JULY	29,30,31	3	Chapter 14 - Semiconductor Electronics: Materials, Devices and simple circuits		
17	AUG	1,2,3		Chapter 14 - Semiconductor Electronics: Materials, Devices and simple circuits		
18	AUG	5,6,7,8,9,10	6	Chapter 14 - Semiconductor Electronics: Materials, Devices and simple circuits Chapter 15 - Communication System	6TH AUG COMMON TEST I CLASS (I - X) MATHS CLASS- (XI & XII) MATHS/BIO/ECO	
19	AUG	13,14,16,17	4	Chapter 4 - Moving charges and magnetism	13TH AUG COMMON TEST I CLASS (I - V) EVS CLASS (VI- X) SST CLASS- (XI & XII) CHEM/ ACC	
20	AUG	19,20,21,22,24	5	Chapter 4 - Moving charges and magnetism	20 AUG COMMON TEST I CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
21	AUG	26,27,28,29,30,31	6	Chapter 4 - Moving charges and magnetism Chapter 6 - Electromagnetic Induction	27 AUG COMMON TEST I CLASS (VI- X) HINDI CLASS XI & XII (OPTIONAL)	
22	SEP	2,3,4,5,6,7	6	Chapter 6 - Electromagnetic Induction		
23	SEP	9	1	Chapter 7 - Alternating Current		
24	SEP	11 to 21		Half Yearly Syllabus - Chapter 1,2,3,4,6,10 ,14,15	11-21 Half Yearly Exams	
25	SEP	23,24,25,26,27,28	6	Chapter 7 - Alternating Current		
26	SEP	30	1	Chapter 7 - Alternating Current		
27	OCT	1,3,4,5	4	Chapter 12 - Atom Chapter 13 - Nuclei		
28	OCT	9,10,11,12	4	Chapter 13 - Nuclei		

29	OCT	14,15,16,17,18,19	6	Chapter 13 - Nuclei Chapter 11 - Dual Nature of radiation and matter	15 OCT COMMON TEST II CLASS (I - XII) ENGLISH	
30	OCT	21,22,23,24,25,26	6	Chapter 11 - Dual Nature of radiation and matter	22 OCT COMMON TEST II CLASS (I - X) MATHS CLASS (XI & XII) MATHS/BIO/ECO	
31	OCT	30,31	2	Chapter 5 - Magnetism and matter		
32	NOV	1,2	2	Chapter 5 - Magnetism and matter		
33	NOV	4,5,6,7,8,9	6	Revision	5TH NOV COMMON TEST II CLASS (I- V) EVS CLASS (VI- X) SST CLASS XI& XII CHEM / ACC	
34	NOV	11,13,14,15,16	5	Revision		
35	NOV	18,19,20,21	4	Revision	19TH NOV COMMON TEST II CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
36	NOV	25,26,27,28,29,30	6	Revision	26TH NOV COMMON TEST II CLASS (VI- X) HINDI CLASS (XI& XII) OPTIONAL	
37	DEC	2,3,4,5,6,7	6			
38	DEC	9,10,11,12,13,14	6		2ND-9TH DEC UNIT TEST -II	
39	DEC	16,17,18,19,20,21	6			
40	JAN	2,3,4	3			
41	JAN	6,7,8,9,10,11	6			
42	JAN	13,14,15,16,17,18	6			
43	JAN	20,21,22,23,24,25	6			
44	JAN	27,28,29,30,31	5			
45	FEB	1, 3,4,5	3		3RD TO 13TH FEB FINAL EXAM CLASS (IX & XI)	
16	FEB	6 to 22			6TH to 22ND FEB Final Exams NURSERY - VIII	
CLASS 12- Chemistry						
CAPSULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.

1	MARCH	14,15,16	3	Haloalkanes and haloarenes	
2	MARCH	18,19,20,22,23	5	solutions	
3	MARCH	25,26,27,28,29,30	6	solutions	
4	APRIL	1,2,3,4,5	5	Alcohols, phenols and ethers	
5	APRIL	8,9,10,11,12	5	Alcohols, phenols and ethers	
6	APRIL	15,16,18,20	4	Alcohols, phenols and ethers , surface chemistry	
7	APRIL	22,23,24,25,26,27	6	surface chemistry	23 APRIL COMMON TEST I ENGLISH CLASS I - XII
8	APRIL	29,30	2	surface chemistry	
9	JUNE	17,18,19,20,21,22	6	electrochemistry	
10	JUNE	24,25,26,27,28,29	6	electrochemistry	
11	JULY	1,2,3,4,5,6	6	polymers	
12	JULY	8,9,10,11,12,13	6		8 TO 13 JULY UNIT TEST I
13	JULY	15,16,17,18,19,20	6	p-Block elements	
14	JULY	22,23,24,25,26,27	6	p-Block elements	
15	JULY	29,30,31	3	Aldehydes ,Ketones and carboxylic acids	
16	AUG	1,2,3		Aldehydes ,Ketones and carboxylic acids	
17	AUG	5,6,7,8,9,10	6	Aldehydes ,Ketones and carboxylic acids	6TH AUG COMMON TEST I CLASS (I - X) MATHS CLASS- (XI & XII) MATHS/BIO/ECO
18	AUG	13,14,16,17	4	Aldehydes ,Ketones and carboxylic acids	13TH AUG COMMON TEST I CLASS (I - V) EVS CLASS (VI- X) SST CLASS- (XI & XII) CHEM/ ACC
19	AUG	19,20,21,22,24	5	Chemical kinetics	20 AUG COMMON TEST I CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI
20	AUG	26,27,28,29,30,31	6	Chemical kinetics	27 AUG COMMON TEST I CLASS (VI- X) HINDI CLASS XI & XII (OPTIONAL)
21	SEP	2,3,4,5,6,7	6	Amines	

22	SEP	9	1	Amines		
23	SEP	11 to 21			11-21 Half Yearly Exams	
24	SEP	23,24,25,26,27,28	6	Biomolecules		
25	SEP	30	1	Biomolecules		
26	OCT	1,3,4,5	4	d and f-Block elements		
27	OCT	9,10,11,12	4	d and f-Block elements		
28	OCT	14,15,16,17,18,19	6	d and f-Block elements	15 OCT COMMON TEST II CLASS (I - XII) ENGLISH	
29	OCT	21,22,23,24,25,26	6	Co-ordination compounds	22 OCT COMMON TEST II CLASS (I - X) MATHS CLASS (XI & XII) MATHS/BIO/ECO	
30	OCT	30,31	2	Co-ordination compounds		
31	NOV	1,2	2	General principles and processes of isolation of elements		
32	NOV	4,5,6,7,8,9	6	General principles and processes of isolation of elements	5TH NOV COMMON TEST II CLASS (I- V) EVS CLASS (VI- X) SST CLASS XI& XII CHEM / ACC	
33	NOV	11,13,14,15,16	5	Chemistry in everyday life		
34	NOV	18,19,20,21	4	solid state.	19TH NOV COMMON TEST II CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
35	NOV	25,26,27,28,29,30	6		26TH NOV COMMON TEST II CLASS (VI- X) HINDI CLASS (XI& XII) OPTIONAL	
36	DEC	2,3,4,5,6,7	6			
37	DEC	9,10,11,12,13,14	6		2ND-9TH DEC UNIT TEST -II	
38	DEC	16,17,18,19,20,21	6			
39	JAN	2,3,4	3			
40	JAN	6,7,8,9,10,11	6			
41	JAN	13,14,15,16,17,18	6			
42	JAN	20,21,22,23,24,25	6			
43	JAN	27,28,29,30,31	5			

44	FEB	1, 3,4,5	3		3RD TO 13TH FEB FINAL EXAM CLASS (IX & XI)		
45	FEB	6 to 22			6TH to 22ND FEB Final Exams NURSERY - VIII		
Book: NCERT		WORKING DAYS SHEET (2019-20)				SUBJECT:	
CAPS ULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.	
1	MARCH	1,2,4,5,6,7,8	7	Chapter-1 : Reproduction in Organisms			
2	MARCH	11,12,13	3	Chapter-1 : Reproduction in Organisms			
3	MARCH	14,15,16	3	Chapter-2: Sexual reproduction in flowering plants			
4	MARCH	18,19,20,22,23	5	Chapter-2: Sexual reproduction in flowering plants			
5	MARCH	25,26,27,28,29,30	6	Chapter-2: Sexual reproduction in flowering plants			
6	APRIL	1,2,3,4,5	5	Chapter-3: Human reproduction			
7	APRIL	8,9,10,11,12	5	Chapter-3: Human reproduction			
8	APRIL	15,16,18,20	4	Chapter-3: Human reproduction			
9	APRIL	22,23,24,25,26,27	6	Chapter-13: Organisms and population			
10	APRIL	29,30	2	Chapter-13: Organisms and population			
11	JUNE	17,18,19,20,21,22	6	Chapter-4: Reproductive health			
12	JUNE	24,25,26,27,28,29	6	Chapter-5 : Principles of Inheritance and Variation			
13	JULY	1,2,3,4,5,6	6	Chapter-5 : Principles of Inheritance and Variation			
14	JULY	8,9,10,11,12,13	6		8 TO 13 JULY UNIT TEST I (Chapter: 1,2,3,4,13)		
15	JULY	15,16,17,18,19,20	6	Chapter-6 : Molecular Basis of Inheritance			
16	JULY	22,23,24,25,26,27	6	Chapter-7 : Evolution			
17	JULY	29,30,31	3	Chapter-7 : Evolution			
18	AUG	1,2,3	3	Chapter-8: Human Health and Diseases			
19	AUG	5,6,7,8,9,10	6	Chapter-8: Human Health and Diseases	6TH AUG COMMON TEST I CLASS (I - X) MATHS CLASS- (XI & XII) MATHS/BIO/ECO (Chapter: 5 &6)		
20	AUG	13,14,16,17	4	Chapter-11: Biotechnology- Principles & processes			
21	AUG	19,20,21,22,24	5	Chapter-12: Biotechnology & its application			

22	AUG	26,27,28,29,30,31	6	Chapter-12: Biotechnology & its application & Chapter-9 : Strategies for enhancement in food production		
23	SEP	2,3,4,5,6,7	6	Chapter-9 : Strategies for enhancement in food production		
24	SEP	9	1	Revision		
25	SEP	11 to 21			11-21 Half Yearly Exams (Chapter: 1,2,3,4,5,6,7,8,11,12,13)	
26	SEP	23,24,25,26,27,28	6	Chapter-9 : Strategies for enhancement in food production		
27	SEP	30	1	Chapter-10 : Microbes in human welfare		
28	OCT	1,3,4,5	4	Chapter-10 : Microbes in human welfare		
29	OCT	9,10,11,12	4	Chapter-10 : Microbes in human welfare		
30	OCT	14,15,16,17,18,19	6	Chapter-14 : Ecosystem		
31	OCT	21,22,23,24,25,26	6		22 OCT COMMON TEST II CLASS (I - X) MATHS CLASS (XI & XII) MATHS/BIO/ECO (Chapter- 9&10)	
32	OCT	30,31	2	Chapter-14 : Ecosystem		
33	NOV	1,2	2	Chapter-15 : Biodiversity & conservation		
34	NOV	4,5,6,7,8,9	6	Chapter-15 : Biodiversity & conservation		
35	NOV	11,13,14,15,16	5	Chapter-16 : Enviornmental issues		
36	NOV	18,19,20,21	4	Chapter-16 : Enviornmental issues		
37	NOV	25,26,27,28,29,30	6	Revision		
38	DEC	2,3,4,5,6,7	6		2ND-9TH DEC UNIT TEST -II (Complete course)	

class - 12 / ACCOUNTANCY

CAPSULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.
1	MARCH	1,2,5,6,7	5	Chapter - 1 Financial statements		
2	MARCH	12,13,14,15,16	5	CHAPTER - 2 TOOLS OF FINANCIAL ANALYSIS		
3	MARCH	18,19,20,22,23	6	CHAPTER - 3 COMPARITIVE AND COMMON SIZE STATEMENTS		
4	MARCH	25,26,27,28,29,30	5	CHAPTER - 3 COMPARITIVE AND COMMON SIZE STATEMENTS		

5	APRIL	1,2,3,4,5	5	CHAPTER - 3 COMPARITIVE AND COMMON SIZE STATEMENTS		
6	APRIL	8,9,10,11,12	4	CHAPTER - 4 CASH FLOW STATEMENTS		
7	APRIL	15,16,18,20	6	CHAPTER - 4 CASH FLOW STATEMENTS	23 APRIL COMMON TEST I ENGLISH	
8	APRIL	22,23,24,25,26,27	2	CHAPTER - 5 RATIO ANALYSIS		
9	JUNE	29,30	6	CHAPTER - 5 RATIO ANALYSIS		
10	JUNE	17,18,19,20,21,22	6	CHAPTER - 5 RATIO ANALYSIS		
11	JULY	24,25,26,27,28,29	6	CHAPTER - 6 PARTNERSHIP BASIC FUNDAMENTALS		
12	JULY	1,2,3,4,5,6	6	CHAPTER - 6 PARTNERSHIP BASIC FUNDAMENTALS	8 TO 13 JULY UNIT TEST I	
13	JULY	8,9,10,11,12,13	6	1ST UNIT TEST SYLLABUS CHAPTER 1 TO 6		
14	JULY	15,16,17,18,19,20	6	CHAPTER - 7 GOODWILL AND ITS VALUATION		
15	JULY	22,23,24,25,26,27	3	CHAPTER - 8 CHANGE IN PROFIT SHARING RATIO		
16	AUG	29,30,31		CHAPTER - 9 ADMISSION OF PARTNER		
17	AUG	1,2,3	6	CHAPTER - 9 ADMISSION OF PARTNER	6TH AUG COMMON TEST I CLASS (I - X) MATHS CLASS- (XI & XII) MATHS/BIO/ECO	
18	AUG	5,6,7,8,9,10	4	CHAPTER - 9 ADMISSION OF PARTNER	13TH AUG COMMON TEST I CLASS (I - V) EVS CLASS (VI- X) SST CLASS- (XI & XII) CHEM/ ACC	
19	AUG	13,14,16,17	5	CHAPTER - 9 ADMISSION OF PARTNER	20 AUG COMMON TEST I CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
20	AUG	19,20,21,22,24	6	CHAPTER - 10 RETIREMENT OF A PARTNER	27 AUG COMMON TEST I CLASS (VI- X) HINDI CLASS XI & XII (OPTIONAL)	
21	SEP	26,27,28,29,30,31	6	CHAPTER - 10 RETIREMENT OF A PARTNER		

22	SEP	2,3,4,5,6,7	1	CHAPTER - 10 DEATH OF A PARTNER		
23	SEP	9		CHAPTER - 10 DEATH OF A PARTNER	11-21 Half Yearly Exams	
24	SEP	11 to 21	6	Syllabus for Half Yearly - CHAPTER 1 TO 10		
25	SEP	23,24,25,26,27,28	1	CHAPTER - 11 DISSOLUTION OF A PARTNER		
26	OCT	30	4	CHAPTER - 11 DISSOLUTION OF A PARTNER		
27	OCT	1,3,4,5	4	CHAPTER - 11 DISSOLUTION OF A PARTNER		
28	OCT	9,10,11,12	6	CHAPTER -12 ACCOUNTING FOR SHARE CAPITAL	15 OCT COMMON TEST II CLASS (I - XII) ENGLISH	
29	OCT	14,15,16,17,18,19	6	CHAPTER - 12 ACCOUNTING FOR SHARE CAPITAL	22 OCT COMMON TEST II CLASS (I - X) MATHS CLASS (XI & XII) MATHS/BIO/ECO	
30	OCT	21,22,23,24,25,26	2	CHAPTER - 12 ACCOUNTING FOR SHARE CAPITAL		
31	NOV	30,31	2	CHAPTER -13 ISSUE OF DEBENTURES		
32	NOV	1,2	6	CHAPTER 13 ISSUE OF DEBENTURES	5TH NOV COMMON TEST II CLASS (I- V) EVS CLASS (VI- X) SST CLASS XI& XII CHEM / ACC	
33	NOV	4,5,6,7,8,9	5	CHAPTER - 14 REDEMPTION OF DEBENTURES		
34	NOV	11,13,14,15,16	4	CHAPTER - 14 REDEMPTION OF DEBENTURES	19TH NOV COMMON TEST II CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
35	NOV	18,19,20,21	6	CHAPTER - 15 NON PROFIT ORGANISATION	26TH NOV COMMON TEST II CLASS (VI- X) HINDI CLASS (XI& XII) OPTIONAL	
36	NOV	25,26,27,28,29,30	6	CHAPTER - 15 NON PROFIT ORGANISATION / REVISION	2ND-9TH DEC UNIT TEST -II	
37	DEC	2,3,4,5,6,7	6			
38	DEC	9,10,11,12,13,14	6			
39	JAN	16,17,18,19,20,21	3			
40	JAN	2,3,4	6			
41	JAN	6,7,8,9,10,11	6			

42	JAN	13,14,15,16,17,18	6		
43	JAN	20,21,22,23,24,25	5		
44	FEB	27,28,29,30,31	3		3RD TO 13TH FEB FINAL EXAM CLASS (IX & XI)
45	FEB	1, 3,4,5			6TH to 22ND FEB Final Exams NURSERY - VIII
		6 to 22			

CLASS 12- BUSINESS STUDIES

CAPSULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.
1	MARCH	1,2,5,6,7	5	chapter - 1 Significance of management		
2	MARCH	12,13,14,15,16	5	Chapter-1-nature of management, Levels and functions of management, Coordination		
3	MARCH	18,19,20,22,23	6	Chapter 2- Principles of management- Meaning, nature and significance of principles of management		
4	APRIL	25,26,27,28,29,30	5	Chapter 2- Fayol's Principles of management, F.W.Taylor's Scientific management		
5	APRIL	1,2,3,4,5	5	Chapter 2 - Continued		
6	APRIL	8,9,10,11,12	4	Chapter 2 - Continued, Chapter 3- Business Environment- Meaning and features,		
7	APRIL	15,16,18,20	6	Chapter 3- importance and Dimensions of business environment, New Industrial Policy and demonetisation and its impact on the business	23 APRIL COMMON TEST I ENGLISH CLASS I - XII	
8	APRIL	22,23,24,25,26,27	2	Chapter 3-Contd. Chapter 4- Planning- Meaning, features and limitations of Planning		
9	JUNE	29,30	6	Chapter 4- Steps in the Planning process and Types of Plan		

10	JUNE	17,18,19,20,21,22	6	Chapter 11- Marketing Management- Concept and Philosophies,		
11	JULY	24,25,26,27,28,29	6	Chapter 11- Functions of marketing and marketing mix		
12	JULY	1,2,3,4,5,6	6	Chapter 11 continued	8 TO 13 JULY	UNIT TEST I
13	JULY	8,9,10,11,12,13	6	Unit I Syllabus- Chapter 1, 2, 3, 4, and 11		
14	JULY	15,16,17,18,19,20	6	Chapter - 9 - Financial Management - Concept, Role and Objectives		
15	JULY	22,23,24,25,26,27	3	Chapter 9 - Financial Decisions- Investment, Financing and Dividend decisions-meaning and Factors Affecting		
16	AUG	29,30,31		tructure- Concept Fixed and Working Capital - Concepts and Factors Affecting their requirements		
17	AUG	1,2,3	6	Fixed and Working Capital - Concepts and Factors Affecting their requirements	6TH AUG COMMON TEST I	CLASS (I - X) MATHS CLASS- (XI & XII) MATHS/BIO/ECO
18	AUG	5,6,7,8,9,10	4	Chapter 10- Financial Market- Concept, Functions and Types Money Market and its Instruments	13TH AUG COMMON TEST I	CLASS (I - V) EVS CLASS (VI- X) SST CLASS- (XI & XII) CHEM/ ACC
19	AUG	13,14,16,17	5	Chapter 10 continued	20 AUG COMMON TEST I	CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI
20	AUG	19,20,21,22,24	6	Chapter 10 Continued and chapter 5 - Organising	27 AUG COMMON TEST I	CLASS (VI- X) HINDI CLASS XI & XII (OPTIONAL)
21	SEP	26,27,28,29,30,31	6	Chapter 5- Organising continued		
22	SEP	2,3,4,5,6,7	1	Chapter 5 Organising continued		

23	SEP	9		Chapter 5 Organising continued	11-21 Half Yearly Exams	
24	SEP	11 to 21	6	Syllabus for Half Yearly - 1, 2, 3, 4, 5, 9, 10 and 11		
25	SEP	23,24,25,26,27,28	1	Chapter 6- Staffing		
26	OCT	30	4	Chapter 6- Staffing continued		
27	OCT	1,3,4,5	4	Chapter 6- Staffing continued		
28	OCT	9,10,11,12	6	Chapter 6- Staffing continued	15 OCT COMMON TEST II CLASS (I - XII) ENGLISH	
29	OCT	14,15,16,17,18,19	6	Chapter 7- Directing	22 OCT COMMON TEST II CLASS (I - X) MATHS CLASS (XI & XII) MATHS/BIO/ECO	
30	OCT	21,22,23,24,25,26	2	Chapter 7- Directing		
31	NOV	30,31	2	Chapter 7- Directing		
32	NOV	1,2	6	Chapter 7- Directing	5TH NOV COMMON TEST II CLASS (I- V) EVS CLASS (VI- X) SST CLASS XI& XII CHEM / ACC	
33	NOV	4,5,6,7,8,9	5	Chapter 8 Controlling		
34	NOV	11,13,14,15,16	4	Chapter 8- Controlling and Chapter 12 Consumer Protection	19TH NOV COMMON TEST II CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
35	NOV	18,19,20,21	6	REVISION	26TH NOV COMMON TEST II CLASS (VI- X) HINDI CLASS (XI& XII) OPTIONAL	
36	DEC	25,26,27,28,29,30	6	REVISION	2ND-9TH DEC UNIT TEST -II	
37	DEC	2,3,4,5,6,7	6			
38	DEC	9,10,11,12,13,14	6			
39	JAN	16,17,18,19,20,21	3			
40	JAN	2,3,4	6			
41	JAN	6,7,8,9,10,11	6			
42	JAN	13,14,15,16,17,18	6			

43	JAN	20,21,22,23,24,25	5			
44	FEB	27,28,29,30,31	3		3RD TO 13TH FEB FINAL EXAM CLASS (IX & XI)	
45	FEB	1, 3,4,5			6TH to 22ND FEB Final Exams NURSERY - VIII	
		6 to 22				
SUBJECT-ECONOMICS						
CAPSULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.
1	MARCH	14,15,16	3	MACRO ECONOMICS UNIT : National income and aggregates		
2	MARCH	18,19,20,22,23	5	MACRO ECONOMICS UNIT ; National income and aggregates		
3	MARCH	25,26,27,28,29,30	6	MACRO ECONOMICS UNIT : National income and aggregates		
4	APRIL	1,2,3,4,5	5	MACRO ECONOMICS UNIT : National income and aggregates		
5	APRIL	8,9,10,11,12	5	MACRO ECONOMICS UNIT :Money and banking		
6	APRIL	15,16,18,20	4	MACRO ECONOMICS UNIT :Money and banking		
7	APRIL	22,23,24,25,26,27	6	MACRO ECONOMICS UNIT Government Budget and Economy	23 APRIL COMMON TEST I ENGLISH CLASS I - XII	
8	APRIL	29,30	2	MACRO ECONOMICS UNIT Government Budget and Economy		
9	JUNE	17,18,19,20,21,22	6	INDIAN ECONOMY CH 1 Indian Economy at the eve of independence		
10	JUNE	24,25,26,27,28,29	6	INDIAN ECONOMY CH 1 Indian Economy at the eve of independence		
11	JULY	1,2,3,4,5,6	6	INDIAN ECONOMY CH 2 Five year Plans in India		
12	JULY	8,9,10,11,12,13	6		8 TO 13 JULY UNIT TEST I	
13	JULY	15,16,17,18,19,20	6	MACRO ECONOMICS UNIT : Income and employment determination.		

14	JULY	22,23,24,25,26,27	6	MACRO ECONOMICS UNIT : Income and employment determination.		
15	JULY	29,30,31	3	MACRO ECONOMICS UNIT : Income and employment determination.		
16	AUG	1,2,3		INDIAN ECONOMY CH 3 Features Problems and policies of Agriculture.		
17	AUG	5,6,7,8,9,10	6	INDIAN ECONOMY CH 3 Features Problems and policies of Agriculture.	6TH AUG COMMON TEST I CLASS (I - X) MATHS CLASS- (XI & XII) MATHS/BIO/ECO	
18	AUG	13,14,16,17	4	INDIAN ECONOMY CH 4 Strategy of Industrial Growth	13TH AUG COMMON TEST I CLASS (I - V) EVS CLASS (VI-X) SST CLASS- (XI & XII) CHEM/ ACC	
19	AUG	19,20,21,22,24	5	INDIAN ECONOMY CH 4 Strategy of Industrial Growth	20 AUG COMMON TEST I CLASS (I - V) HINDI CLASS (VI-X) SCIENCE CLASS XI& XII PHY/ BUSI	
20	AUG	26,27,28,29,30,31	6	MACRO ECONOMICS UNIT Balance of Employment	27 AUG COMMON TEST I CLASS (VI- X) HINDI CLASS XI & XII (OPTIONAL)	
21	SEP	2,3,4,5,6,7	6	MACRO ECONOMICS UNIT Balance of Employment		
22	SEP	9	1	MACRO ECONOMICS UNIT Balance of Employment		
23	SEP	11 to 21			11-21 Half Yearly Exams	
24	SEP	23,24,25,26,27,28	6	Indian Economy Ch 5 India's Foreign Trade		
25	SEP	30	1	Indian Economy Ch 6 Economic Reforms		
26	OCT	1,3,4,5	4	Indian Economy CH 7 Poverty		
27	OCT	9,10,11,12	4	Indian Economy CH 8 Human Capital formation in india.		
28	OCT	14,15,16,17,18,19	6	Indian economy CH 9 Rural development	15 OCT COMMON TEST II CLASS (I - XII) ENGLISH	

29	OCT	21,22,23,24,25,26	6	Indian economy CH 10 Employment and unemployment	22 OCT COMMON TEST II CLASS (I - X) MATHS CLASS (XI & XII) MATHS/BIO/ECO	
30	OCT	30,31	2	Indian economy CH 11 Infrastructure		
31	NOV	1,2	2	Indian economy CH 12 Environment and sustainable development		
32	NOV	4,5,6,7,8,9	6	Indian economy CH 13 Development experiences of India	5TH NOV COMMON TEST II CLASS (I- V) EVS CLASS (VI- X) SST CLASS XI& XII CHEM / ACC	
33	NOV	11,13,14,15,16	5	Indian economy CH 13 Development experiences of India		
34	NOV	18,19,20,21	4	Revision	19TH NOV COMMON TEST II CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
35	NOV	25,26,27,28,29,30	6		26TH NOV COMMON TEST II CLASS (VI- X) HINDI CLASS (XI& XII) OPTIONAL	
36	DEC	2,3,4,5,6,7	6		2ND-9TH DEC UNIT TEST -II	
37	DEC	9,10,11,12,13,14	6			
38	DEC	16,17,18,19,20,21	6			
39	JAN	2,3,4	3			
40	JAN	6,7,8,9,10,11	6			
41	JAN	13,14,15,16,17,18	6			
42	JAN	20,21,22,23,24,25	6			
43	JAN	27,28,29,30,31	5			
44	FEB	1, 3,4,5	3		3RD TO 13TH FEB FINAL EXAM CLASS (IX & XI)	
45	FEB	6 to 22			6TH to 22ND FEB Final Exams NURSERY - VIII	
Class XII – COMPUTER SCIENCE TEXT BOOK – COMPUTER SCIENCE WITH C++ (Vol.1 & 2)						
CAPS ULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.
				Chp-9 Arrays		

1	MARCH	1,2	2	<ul style="list-style-type: none"> • Introduction • Elementary Data Representation • Different Data Structures 	
2	MARCH	5,6,7	3	<p>Chp-9 Arrays</p> <ul style="list-style-type: none"> * Operations on Data Structures * Arrays : Need , Types * 1D Arrays - All operations on Arrays : Insertion, Deletion, Sorting, Merging * 2D Arrays - All operations : Sum, Difference, Product, Transpose 	
3	MARCH	12,13,14,15,16	5	<p>Chp- 10 LINKED LISTS, STACKS AND QUEUES</p> <ul style="list-style-type: none"> * Stacks : Array and Pointer Linked List Representation * Operations on Stacks : Push/Pop/Traversal * Linear Queue : Queue as an Array * Circular Queue (Implemented as Array) 	
4	MARCH	18,19,20,22,23	5	<p>Chp-10 LINKED LISTS, STACKS AND QUEUES</p> <ul style="list-style-type: none"> * Need for Linked Lists * Basic Operations on Linked Lists - Insertion, Deletion, Traversal 	
5	MARCH	25,26,27,28,29,30	6	<p>Chp- 10 LINKED LISTS, STACKS AND QUEUES</p> <ul style="list-style-type: none"> * Applications of Stacks : Polished Notation, Infix to Postfix conversion, Evaluation of Postfix Expressions 	
6	APRIL	1,2,3,4,5	5	<p>Chp-10 LINKED LISTS, STACKS AND QUEUES</p> <ul style="list-style-type: none"> * Linked Queues (Linear & Circular) 	

				* Linked Stacks		
7	APRIL	8,9,10,11,12	5	Chp- 3 FUNCTION OVERLOADING		
				* Need for Function Overloading		
				* Declaration and Definition		
				* Restrictions on Overloaded Functions		
				* Calling Overloaded Functions		
8	APRIL	15,16,18,20	4	Chp- 3 FUNCTION OVERLOADING		
				Contd.		
9	APRIL	22,23,24,25,26,27	6	Chp-4 CLASSES AND OBJECTS		
				* Need for Classes, Declaration, Referencing		
				Class Members, Arrays within Class		
10	APRIL	29,30	2	Chp-4 CLASSES AND OBJECTS		
				* Scope of Class and its members		
11	JUNE	17,18,19,20,21,22	6	Chp-13 BOOLEAN ALGEBRA		
				* Binary Valued Quantities, Boolean Variable,		
				Logical Operators (AND,OR,NOT)		
				* Truth Tables		
				* Laws and Postulates of Binary Variables		
* De-Morgan's Law and its applications						
12	JUNE	24,25,26,27,28,29	6	Chp-13 BOOLEAN ALGEBRA		
				* Obtaining SOP and POS form from the Truth		
				Table, Reducing Boolean Expression to its		
				Minimal Form		
				* Use of Karnaugh Map of minimization of		
				Boolean Expression (upto 4 variables)		
				* Some other Logic Gates (NAND, NOR, XOR,		
				XNOR)		
* NAND-TO-NAND and NOR-TO-NOR						
implementation						

13	JULY	1,2,3,4,5,6	6	Revision		
14	JULY	8,9,10,11,12,13	6	First Unit Test – Syllabus – Ls. 3,9,10,13	8 TO 13 JULY	UNIT TEST I
15	JULY	15,16,17,18,19,20	6	Chp-4 CLASSES AND OBJECTS		
				* Data Hiding and Encapsulation		
				* Functions in a Class - Inline, Constant Member		
				functions, Nesting of Member functions		
				* The Scope Resolution Operator		
16	JULY	22,23,24,25,26,27	6	Chp-4 CLASSES AND OBJECTS		
				* Using Objects - Memory Allocation of Objects,		
				Arrays of Objects		
				* Objects as Function Arguments, Functions		
				returning Objects		
* Static Class Members						
17	JULY	29,30,31	3	Chp-5 CONSTRUCTORS AND DESTRUCTORS		
				* Need for Constructors and Destructors		
				* Declaration and Definition		
				* Types of Constructors : Default,		
				Parameterized, Copy Constructor		
				* Invocation of Constructors		
* Constructor Overloading						
18	AUG	1,2,3		Chp-8 POINTERS		
				* C++Memory Map - Dynamic vs Static Memory		
				Allocation		
				* Free Store		
				* Declaration and Initialization of Pointers		
				Chp-8 POINTERS		
				* Pointer Arithmetic		
				* Pointers and Arrays		

19	AUG	5,6,7,8,9,10	6	<ul style="list-style-type: none"> * Pointer and Functions * Pointer and Structures * Objects as Function Arguments * Pointers and Objects 		
20	AUG	13,14,16,17	4	<p>Chp-11 DATABASE CONCEPTS</p> <ul style="list-style-type: none"> * Relational Data Model : Concept of Domain, Tuple, Relation, Keys * Relational Algebra : Selection, Projection, Union and Cartesian Product 		
21	AUG	19,20,21,22,24	5	<p>Chp-12 STRUCTURED QUERY LANGUAGE</p> <ul style="list-style-type: none"> * General Concepts : Advantages, DDL & DML * SQL Commands : CREATE, DROP, SELECT, UPDATE etc. * SQL function 		
22	AUG	26,27,28,29,30,31	6	<p>Chp-6 INHERITANCE : EXTENDING CLASSES</p> <ul style="list-style-type: none"> * Need for Inheritance * Different Forms of Inheritance * Derived and Base Classes - Visibility Modes * Access-Control in Publicly Derived Class 	<p>27 AUG COMMON TEST I CLASS XI & XII (OPTIONAL) Syllabus – 4,5</p>	
23	SEP	2,3,4,5,6,7	6	<p>Chp-6 INHERITANCE : EXTENDING CLASSES</p> <ul style="list-style-type: none"> * Access-Control in Privately Derived Class * Making a Private member Inheritable * Shadowing/Overriding Base Class Functions in Derived Class * Multiple Inheritance Revisited * Multi-Level Inheritance 		
24	SEP	9	1	Revision		
25	SEP	11 to 21		Half-Yearly Exam – Syllabus – Ls. 3,4,5,6,8,9,10,11,12,13	11-21 Half Yearly Exams	

26	SEP	23,24,25,26,27,28	6	Chp-7 DATA FILE HANDLING		
				* The fstream.h header file		
				* Data Files : Text, Binary		
27	SEP	30	1	Chp-7 DATA FILE HANDLING		
				* Changing the behaviour of Streams		
				* Sequential I/O with Files		
28	OCT	1,3,4,5	4	Chp-7 DATA FILE HANDLING		
				* Detecting EOF		
				* File Pointer and Random Access		
				* Basic Operations on Binary Files - Searching, Appending, Deleting, Modifying Data		
29	OCT	9,10,11,12	4	Chp-14 NETWORKING AND COMMUNICATIONS		
				* Evolution of Networking : ARPANET, Internet, Interspace		
				* Transmission Media : Twisted Pair Cable, Coaxial Cable, Fibre-optic cable		
				* Network Devices - Modem, RJ-45 Connector, Ethernet Card, Hub, Switch, Gateway		
30	OCT	14,15,16,17,18,19	6	Chp-14 NETWORKING AND COMMUNICATIONS		
				* Network Topologies & Types : Bus, Star, Tree, Mesh		
				* Concepts of LAN, MAN, WAN		
				* Layout of Networks for Organization : Case Studies		

31	OCT	21,22,23,24,25,26	6	Chp-14 NETWORKING AND COMMUNICATIONS		
				* Network Protocol : TCP/IP, FTP, PPP, Telnet		
				etc.		
				* Web Servers : HTML, XML, HTTP, URL, Protocol Address, Web Servers		
				* Open Source Terminologies : Freeware, Shareware		
32	OCT	30,31	2	Chp-14 NETWORKING AND COMMUNICATIONS		
				* Network Protocol : TCP/IP, FTP, PPP, Telnet		
				etc.		
				* Web Servers : HTML, XML, HTTP, URL, Protocol Address, Web Servers		
				* Open Source Terminologies : Freeware, Shareware		
33	NOV	1,2	2	Chp-14 NETWORKING AND COMMUNICATIONS		
				* Network Protocol : TCP/IP, FTP, PPP, Telnet		
				etc.		
				* Web Servers : HTML, XML, HTTP, URL, Protocol Address, Web Servers		
				* Open Source Terminologies : Freeware, Shareware		
34	NOV	4,5,6,7,8,9	6	Chp-14 NETWORKING AND COMMUNICATIONS		
				* Network Protocol : TCP/IP, FTP, PPP, Telnet		
				etc.		
				* Web Servers : HTML, XML, HTTP, URL, Protocol Address, Web Servers		

				* Open Source Terminologies : Freeware, Shareware		
35	NOV	11,13,14,15,16	5	Syllabus Continued		
36	NOV	18,19,20,21	4	Syllabus Continued		
37	NOV	25,26,27,28,29,30	6	Common Test 2 – Syllabus – Ls. 7,11,12	26TH NOV COMMON TEST II CLASS (XI& XII) OPTIONAL	
38	DEC	2,3,4,5,6,7	6	First Pre-Board Exam – Syllabus – Full Course		2ND-9TH DEC UNIT TEST -II
39	DEC	9,10,11,12,13,14	6	--		
40	DEC	16,17,18,19,20,21	6	--		
41	JAN	2,3,4	3	--		
42	JAN	6,7,8,9,10,11	6	--		
43	JAN	13,14,15,16,17,18	6	--		
44	JAN	20,21,22,23,24,25	6	--		
45	JAN	27,28,29,30,31	5	--		
46	FEB	1, 3,4,5	3	--		
47	FEB	6 to 22		--		
CAPSULE	MONTH	DATE	DAYS	CHAPTER/TOPIC	EXAM SCHEDULE/DATES	PTM SCHE.
1	MARCH	14,15,16	3	Unit 1 Planning in sports		
2	MARCH	18,19,20,22,23	5	Cont...		
3	MARCH	25,26,27,28,29,30	6	Unit 2 Sports and Nutrition		
4	APRIL	1,2,3,4,5	5	Cont...		
5	APRIL	8,9,10,11,12	5	Cont...		
6	APRIL	15,16,18,20	4	Unit 3 Yoga and life style		
7	APRIL	22,23,24,25,26,27	6	cont...	23 APRIL COMMON TEST I ENGLISH CLASS I - XII	
8	APRIL	29,30	2	Cont...		
9	JUNE	17,18,19,20,21,22	6	Unit 4 Physical Education and sports for differently abled		
10	JUNE	24,25,26,27,28,29	6	Cont...		
11	JULY	1,2,3,4,5,6	6	Unit 5 Children and sports		
12	JULY	8,9,10,11,12,13	6	Cont...	8 TO 13 JULY UNIT TEST I	

13	JULY	15,16,17,18,19,20	6	Cont...		
14	JULY	22,23,24,25,26,27	6	Unit 6 Women and sports		
15	JULY	29,30,31	3	Cont...		
16	AUG	1,2,3		Cont...		
17	AUG	5,6,7,8,9,10	6	Unit 7 Test and measurement	6TH AUG COMMON TEST I CLASS (I - X) MATHS CLASS- (XI & XII) MATHS/BIO/ECO	
18	AUG	13,14,16,17	4	Cont...	13TH AUG COMMON TEST I CLASS (I - V) EVS CLASS (VI- X) SST CLASS- (XI & XII) CHEM/ ACC	
19	AUG	19,20,21,22,24	5	Cont...	20 AUG COMMON TEST I CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI	
20	AUG	26,27,28,29,30,31	6	Unit 8 Physiology and sports	27 AUG COMMON TEST I CLASS (VI- X) HINDI CLASS XI & XII (OPTIONAL)	
21	SEP	2,3,4,5,6,7	6	Cont...		
22	SEP	9	1	Cont...		
23	SEP	11 to 21			11-21 Half Yearly Exams	
24	SEP	23,24,25,26,27,28	6	Unit 9 Sports medicine		
25	SEP	30	1	Cont...		
26	OCT	1,3,4,5	4	Unit 10 Kinesiology biomechanics and sports		
27	OCT	9,10,11,12	4	Cont...		
28	OCT	14,15,16,17,18,19	6	Cont...	15 OCT COMMON TEST II CLASS (I - XII) ENGLISH	
29	OCT	21,22,23,24,25,26	6	Unit 11 Psychology and Sports	22 OCT COMMON TEST II CLASS (I - X) MATHS CLASS (XI & XII) MATHS/BIO/ECO	
30	OCT	30,31	2	Cont...		
31	NOV	1,2	2	Cont...		

32	NOV	4,5,6,7,8,9	6	Unit 12 Training in Sports	5TH NOV COMMON TEST II CLASS (I- V) EVS CLASS (VI- X) SST CLASS XI& XII CHEM / ACC
33	NOV	11,13,14,15,16	5	Cont...	
34	NOV	18,19,20,21	4	Cont...	19TH NOV COMMON TEST II CLASS (I- V) HINDI CLASS (VI- X) SCIENCE CLASS XI& XII PHY/ BUSI
35	NOV	25,26,27,28,29,30	6	Revision and Practicals	26TH NOV COMMON TEST II CLASS (VI- X) HINDI CLASS (XI& XII) OPTIONAL
36	DEC	2,3,4,5,6,7	6		2ND-9TH DEC UNIT TEST -II
37	DEC	9,10,11,12,13,14	6		
38	DEC	16,17,18,19,20,21	6		
39	JAN	2,3,4	3		
40	JAN	6,7,8,9,10,11	6		
41	JAN	13,14,15,16,17,18	6		
42	JAN	20,21,22,23,24,25	6		
43	JAN	27,28,29,30,31	5		
44	FEB	1, 3,4,5	3		3RD TO 13TH FEB FINAL EXAM CLASS (IX & XI)
45	FEB	6 to 22			6TH to 22ND FEB Final Exams NURSERY - VIII