

Pradesh Public International School Of Science

Grade - 8th Syllabus Session 2024-2025



Subject - Maths

Term-1

S. No.	Topic	Teaching Date	Periods	offline test
1	Revision	1-04-24 to 15-04-24		
2	Rational number	16-04-24 to 21-04-24	5	22-04-2024
3	Exponents and Power	23-04-24 to 26-04-24	3	27-04-2024
	Square and Square roots	28-04-24 to 02-05-24	5	5/4/2024
5	Cube and Cube root	04-05-24 to 8-05-24	4	5/12/2024
6	Playing with numbers	13-05-24 to 21-05-24	9	5/18/2024
7	Algebraic Expression	24-05-24 to 31-05-24	7	5/27/2024
8	Linear Equation	03-06-24 to 9-06-24	6	5/4/2024
9	Comparing Quantities	11-06-24 to 17-06-24	6	6/13/2024
10	Direct and Inverse proportional	19-06-24 to 21-06-24	3	6/21/2024

Summer vacations. 23-06-24 to 29-07-24

Revision. 30-07-24 to 15-8-24

1st term examinations 16-08-24 to 30-08-24

Term-2

11	Understanding Quadrilateral	2-09-24 to 5-09-24	4	9/9/2024
12	Visualizing Solid Shapes	09-09-24 to 12-09-24	4	9/16/2024
13	Perimetre and Area	14-09-24 to 18-9-24	5	9/23/2024
14	Surface Area and volume	20-9-24 to 23-9-24	4	10/1/2024
15	Data handling	25-09-24 to 29-09-24	5	10/1/2024
16	Factorization	01-10-24 to 08-10-24	7	10/9/2024
17	Data handling	10-10-24 to 13-10-24	4	10/16/2024

Subject:English				
Sr.No.	Name of Topics	Date of teaching	Periods	Date of test
1	Grammar revision	11.4.24/ 16.4.24	5	
2	Notice Writing	18.4.24/21.4.24	4	
3	The Girl who fell from the sky	22.4.24/23.4.24	5	24.4.24
4	This is going to hurt just a little	25.4.24/28.4.24	5	29.4.24
5	Hope in the Ruins	30.4.24/1.5.24	5	2.5.24
6	Let the Scales Fall	3.5.24/ 6.5.24	5	7.5.24
7	Internet Addiction	8.5.24/9.5.24	5	13.5.24
8	Think to win	14.5.24	5	15.5.24
9	IQ Unbelievable	16.5.24/18.5.24	5	20.5.24
10	The Wind in a Frolic	20.5.24/21.5.24	5	22.5.24
11	Paragraph writing	24.5.24/25.5.24	5	27.5.24
12	Application writing	28.5.24/29.5.24	5	30.5.24
13	Tenses	31.5.24/3.6.24	5	4.5.24
14	Change of voice	5.6.24/13.6.24	5	14.6.24
15	Direct Indirect speech	15.6.24/20.6.24	5	21.6.24
Summer vacation				
	revision	29.7.24/15.8.24		
	First terminal examination work	16.8.24/31.8.24		
16	Email writing	1.9.24/4.9.24	2	5.9.24
17	Compose poems	6.9.24/11.9.24	2	12.9.24
18	The Bewitched Jacket	13.9.24/15.9.24	3	16.9.24
19	The boy made of Circles	18.9.24	5	
20	Leave this	19.9.24	5	25.9.24
21	The Mummy 's foot	26.9.24	5	
22	The Rose that Grew from Corn	27.9.24	5	30.9.24
23	The Tempest	3.10.24 /5.10.24	5	6.10.24
24	Reort to Wordsworth	7.10.24	3	
25	The Unicorn	9.10.24/12.10.24	4	14.10.24
26	Project: Friendship		5	

Subject –IT Session 2024-2025				
Sr no	Topic name	Date of teaching	d Period @ 40	Test date
	Revison	1st to 12 April		
1	Networking Concepts	15to24 April	6	29/4/24
2	Log on Access	30 April to14 May	7	15/5/24
3	Queries Forms and Reports in	20 May to 4 June	4	5/5/24
4	Introduction to Krita	10 JUNE to 18 JUNE	6	19/6/24
5	Layers and Animation in Krita	5 AUG. to 13 August	7	14/6/24
6	Statements in Python	19AUG. to 27 August	7	28/8/24
7	Iterative Statements	2 sep to 10 Sep.	7	11/9/24
8	Latest Technological Advances	16 sep to 25 Sep.	6	30/9/24
9	Metaverse	26 SEP 4 OCT.	6	5/10/24
10	Cybercrimes and Cybersecurity	05 OCT. 17 OCT	6	18/10/24

Hindi				
Sr. No.	Chapter name	Teaching date	periods	Test date
	revision	01.04.24 to 15.04.24		
1	भाषा और व्याकरण :-कोशिश व	16.04.24 to 27.04.24	4	16.04.24
2	संधि :-दो डॉक्टर :-शब्द - विचार	30.04.24 to 07.05.24	5	29.04.24
3	उपसर्ग और प्रत्यय :-अकबरी ल	13.05.24 to 21.05.24	4	11.05.24
4	कारक :-फूल और काँटा:-सर्वना	24.05.24 to 27.05.24	4	22.05.24
5	विशेषण :-क्रिया :-तीन सवाल :-	29.05.24 to 01.06.24	4	28.05.24
6	काल :-अव्यय :-विराम चिह्न :-	04.06.24 to 12.06.24	5	03.06.24
7	प्रदूषित हवा हर साँस में :-मुहाव	01.08.24 to 04.08.24	6	13.06.24
8	विश्वराज्य :-संवाद - लेखन :-सूच	02.09.24 to 12.09.24	3	12.08.24
9	झलकारी बाई :-अनुच्छेद - लेखन	14.09.24 to 21.09.24	5	13.09.24
10	पिता की सहायता :-पदबंध :-ना	24.09.27.09	4	23.09.24
11	मनभावन सावन :-अध्ययन :-वि	30.09.24 to 08.10.24	5	28.09.24
12	असाध्य एड्स पर्यायवाची शब्द	10.10.24 to 19.10.24	5	09.10.24
13	लिंग :-सावित्री बाई फुले :-	22.10.24 to 06.11.24	4	07.11.24

Social Science

HISTORY ,GEOGRAPHY,POLITICAL SCIENCE

SR.NO	CHAPTER NAME	PERIODS	MARKS	TEACHING DATE
1	Where ,when,how	4	3	11-04-24 to 16-04-24
2	From trade and Territory	4	5	19-04-24 to 22-04-24
3	Ruling the countryside	4	10	25-04-24 to 28-04-24
4	The Indian Constitution and secularism	3	5	30-04-24 to 04-05-24
5	Parliament and the making of laws	5	8	06-05-24 to 11-05-24
6	The Judiciary	3	3	13-05-24 to 17-05-24
Geography				
1	resources	4	5	19-05-24 to 23-05-24
2	land ,soil,water,natural vegetation	5	3	25-05-24 to 30-05-24
3	Mineral and power resources	5	3	02-06-24 to 07-06-24
4	human resources	6	5	09-06-24 to 16-06-24
	revision			18-06-24 to 20-06-24
VACATIONS: 21-06-24 TO 28-07-24				
REVISION: 29-07-24 TO 05-08-24				
EXAM: 06-08-24 TO 18-08-24				
1	Tribal, dikus and the vision of a golden age	2	5	20-08-24 TO 22-08-24
2	when people rebel	3	2	24-08-24 TO 26-08-24
3	the making of the national movement 170-1947	3	5	27-08-24 TO 30-08-24
4	civilising the native educating the nation	3	5	02-09-24 TO 05-09-24
5	women ,case and reforms	4	3	07-09-24 TO 12-09-24
6		2	0	14-09-24 TO 16-09-24
1	economic presence of the government	3	5	19-09-24 TO 21-09-24
2	agriculture	3	2	23-09-24 TO 26-09-24
3	Industries	2	3	28-09-24 TO 30-09-24

science

Sr no	Topic name	Teaching Date	No of period	Marks
	Revision	1.4.24 to 15.4.24		
1	Crop production	16.4.24 to 19.4.24	3	4
2	Microorganisms	22.4.24 to 27.4.24	6	4
3	Synthetic fibres and plastics	30.4.24 to 3.5.24	4	5
4	Metals and non-metals	6.5.24 to 10.5.24	6	4
5	Coal and petroleum	13.5.24 to 17.5.24	7	5
6	Combustion and flame	20.5.24 to 25.5.24	4	5
7	Conservation of biodiversity	28.5.24 to 1.6.24	3	4
8	The cell	5.6.24 to 12.5.24	7	5
9	Reproduction in animals	14.6.24 to 20.6.24	6	4
	Summer vacations	22.6.24 to 28.7.24		
	Revision	2.8.24 to 14.8.24		
	First term examination	16.8.24 to 30.8.24		
10	Reaching the age of adolescence	1.9.24 to 6.9.24	4	5
11	Force and pressure	10.9.24 to 14.9.24	7	5
12	Friction	17.9.24 to 21.9.24	7	4
13	Sound	24.9.24 to 28.9.24	6	4
14	Chemical effects of electric current	3.10.24 to 8.9.24	7	4
15	Some natural phenomena	10.10.24 to 15.10.24	6	4
16	Light	18.10.24 to 24.10.24	6	5
17	Our solar system and the stars	26.10.24 to 6.11.24	5	4
18	Pollution of air and water	7.11.24 to 12.11.24	5	5

Sanskrit

(Term 1)				
Name of	Period	Date of teaching	Test date	No. Of questions
पूर्वाभ्यास	8	05-04-24 to 16-04-24		25
सुभाषितानि	8	18-04-24 to 23-04-24	24-04-2024	25
बिलस्य वाप	7	25-04-24 to 29-04-24	30-04-2024	23
डिजीभारत	6	01-05-24 to 07-05-24	08-05-2024	27
सदैव पुरतो	9	09-05-24 to 15-05-24	16-05-2024	25
कण्टकनैव	9	17-05-24 to 24-05-24	25-05-2024	24
गृहं शून्यं सु	7	27-05-24 to 06-06-24	11-06-24	22
		22-06-24 to		
Summer vacations		28-07-24		
पूर्वाभ्यास	29-08-24 to 15-08-24			
भारतजनतासहम्	16-08-24 to 30-08-24			25
(Term-2)				
संसारसागर	8	02-09-24 to 09-09-24	10-09-2024	27
सप्तभगिन्य	8	11-09-24 to 16-09-24	17-09-2024	25
नीति नवनी	4	18-09-24 to 23-09-24	24-09-2024	25
सावित्रीबाई	5	25-09-24 to 29-09-24	30-09-2024	27
कः रक्षितः व	5	05-10-24	07-10-2024	25
रक्षिता राजत	8	08-10-24 to	15-10-2024	23
आर्यभट्टः	7	16-10-24 to	22-10-2024	25
प्रहलिका	6	28-10-24	30-10-2024	25