

**PAKISTAN INTERNATIONAL SCHOOL, BURAIDAH**  
**SYLLABUS BREAKUP**

**Level: (IX-D)**

Number of Teaching Weeks in First Term: (1 - 17)

Number of Teaching Weeks in Second Term: (18 - 34)

**Name of Text Book: Physics 9**

Week No.	Chapter No.	Article Name	Period	Topics	Book Page Numbers
1	7	PROPERTIES OF MATTER	1	7.1	143-145
			2	7.1	146
			3	7.2	147
			4	7.3	148
2	7	PROPERTIES OF MATTER	1	7.4	149
			2	7.4	150
			3	7.4	151
			4	Test	
3	7	PROPERTIES OF MATTER	1	7.5	152
			2	7.5	153
			3	7.5	154
			4	Test	
4	7	PROPERTIES OF MATTER	1	7.6	155
			2	7.6	156-157
			3	7.7	158-159
			4	Test	
5	7	PROPERTIES OF MATTER	1	7.8	160
			2	7.9	161-162
			3	PROBLEMS	163-165
			4	Test	

Week No.	Chapter No.	Article Name	Period	Topics	Book Page Numbers
6	8	THERMAL PROPERTIES OF MATTER	1	Problems	166
			2	8.1	167-169
			3	8.2	170
			4	TEST	
7	8	THERMAL PROPERTIES OF MATTER	1	8.2	171-172
			2	8.2	173
			3	8.3	174
			4	Test	
8	8	THERMAL PROPERTIES OF MATTER	1	8.3	175-176
			2	8.4	177
			3	8.5	178-179
			4	Test	
9	8	THERMAL PROPERTIES OF MATTER	1	8.6	180-181
			2	8.7	182-183
			3	8.8	183-184
			4	Test	
10	8	THERMAL PROPERTIES OF MATTER	1	8.8	185
			2	8.8	186
			3	8.8	187
			4	Test	
11	8	THERMAL PROPERTIES OF MATTER	1	8.8	188
			2	8.8	189-190
			3	PROBLEMS	191-192
			4	Test	

Week No.	Chapter No.	Article Name	Period	Topics	Book Page Numbers
12	9	TRANSFER OF HEAT	1	9.1	193-195
			2	9.2	195
			3	9.2	196
			4	TEST	
13	9	TRANSFER OF HEAT	1	9.2	197
			2	9.2	198
			3	9.2	199
			4	Test	
14	9	TRANSFER OF HEAT	1	9.3	199
			2	9.3	200
			3	9.3	201
			4	Test	
15	9	TRANSFER OF HEAT	1	9.4	201
			2	9.4	202
			3	9.4	203
			4	Test	
16	9	TRANSFER OF HEAT	1	9.4	204
			2	9.5	205
			3	Problems	80-83
			4	Test	
17			1	REVISION	
			2	REVISION	
			3	REVISION	
			4	REVISION	
18	1	PHYSICAL QUANTITIES AND MEASUREMENT	1	REVISION	
			2	REVISION	
			3	REVISION	
			4	TEST	

Week No.	Chapter No.	Article Name	Period	Topics	Book Page Numbers
19	2	KINEMATICS	1	REVISION	
			2	REVISION	
			3	REVISION	
			4	TEST	
20	3	KINEMATICS	1	REVISION	
			2	REVISION	
			3	REVISION	
			4	Test	
21	4	DYNAMICS	1	REVISION	
			2	REVISION	
			3	REVISION	
			4	Test	
22	5	DYNAMICS	1	REVISION	
			2	REVISION	
			3	REVISION	
			4	Test	
23	6	TURNING EFFECT OF FORCES	1	REVISION	
			2	REVISION	
			3	REVISION	
			4	Test	
24	7	TURNING EFFECT OF FORCES	1	REVISION	
			2	REVISION	
			3	REVISION	
			4	Test	

Week No.	Chapter No.	Article Name	Period	Topics	Book Page Numbers
25	8	GRAVITATION	1	REVISION	
			2	REVISION	
			3	REVISION	
			4	Test	
26	9	GRAVITATION	1	REVISION	
			2	REVISION	
			3	REVISION	
			4	Test	
27	-	WORK AND ENERGY	1	REVISION	-
			2	REVISION	-
			3	REVISION	-
			4	Test	-
28	-	WORK AND ENERGY	1	REVISION	-
			2	REVISION	-
			3	REVISION	-
			4	Test	-
29	-	THERMAL PROPERTIES OF MATTER	1	REVISION	-
			2	REVISION	-
			3	REVISION	-
			4	Test	-
30	-	THERMAL PROPERTIES OF MATTER	1	REVISION	-
			2	REVISION	-
			3	REVISION	-
			4	Test	-

Week No.	Chapter No.	Article Name	Period	Topics	Book Page Numbers
31	-	TRANSFER OF HEAT	1	REVISION	-
			2	REVISION	-
			3	REVISION	-
			4	Test	-
32	-	TRANSFER OF HEAT	1	REVISION	-
			2	REVISION	-
			3	REVISION	-
			4	Test	-
33		MOCK EXAM	1		
			2		
			3		
			4		
34	-	MOCK EXAM	1	-	-
			2	-	-
			3	-	-
			4	-	-