

| THE WISDOM GLOBAL SCHOOL | | | | | | | | |
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| SYLLABUS BIFURCATION | | | | | | | | |
| GRADE : 7 | | | | | | | | |
| SUBJECT:- COMPUTER | | | | | | | | |
| NAME OF THE BOOK : LEARNING TOOLS | | | | | | | | |
| YEAR 2025-26 | | | | | | | | |
| NAME OF THE TEACHER:- MR. ANURAG GUPTA | | | | | | | | |
| S.NO | BOOK NAME | MONTH | CHAPTER NUMBER | Chapter Name | SUB-TOPICS | NO. OF DAYS REQUIRED | ACTIVITY (PRACTICAL IN LAB) | SMART BOARD(PRESENTATION) |
| TERM I | | | | | | | | |
| 1 | LEARNING TOOLS | APRIL | 1 | NUMBER SYSTEM | INTRODUCTION TO NUMBER SYSTEM , TYPES OF NUMBER SYSTEM | 1 | NO | YES |
| | | | | | CONVERSION OF NUMBER SYSTEM | 4 | NO | YES |
| | | | | | OPERATIONS ON BINARY NUMBER SYSTEM | 2 | NO | YES |
| 2 | | MAY | 2 | AI FOR SDGs | INTRODUCTION TO SUSTAINABLE DEVELOPMENT GOALS | 2 | NO | YES |
| | | | | | LEARN MORE ABOUT SDG IN DETAILS | 2 | NO | YES |
| 3 | LEARNING TOOLS | JULY | 3 | CHARTS IN EXCEL 2016 | COMPONENTS OF A CHART | 2 | YES | YES |
| | | | | | TYPES OF CHARTS | 2 | YES | YES |
| | | | | | CREATING A CHART | 2 | YES | YES |
| | | | | | CHANGING CHART TYPE | 2 | YES | YES |
| 4 | | AUGUST | 4 | ADVANCED FEATURES OF EXCEL 2016 | SORTING DATA | 2 | YES | YES |
| | | | | | FILTERING DATA | 3 | YES | YES |
| | | | | | CONDITIONAL FORMATTING | 2 | YES | YES |
| 5 | | SEPTEMBER | 5 | MORE ON ANIMATE CC | CREATING A MOTION TWEEN & CLASSIC TWEEN | 4 | YES | YES |
| | | | | | CREATING A SHAPE TWIN , WORKING WITH LAYERS , FORMATTING TEXT | 4 | YES | YES |
| | LEARNING TOOLS | SEPTEMBER | | | MID-TERM ASSESSMENTS | | | |
| TERM II | | | | | | | | |
| 7 | | OCTOBER | 6 | INTERNET SERVICE | SOCIAL NETWORKING , SKYPE , NEWSGROUPS | 2 | YES | YES |
| | | | | | BLOGGING , PODCASTS | 2 | YES | YES |
| | | | | | CLOUD COMPUTING | 3 | YES | YES |
| 8 | LEARNING TOOLS | OCTOBER | 7 | APP DEVELOPMENT | ITRODUCTION TO AN APP , TYPES OF APPS | 2 | NO | YES |
| | | | | | CATGEORIES OF APPS | 2 | NO | YES |
| | | | | | DEVELOPING AN APP IN APP INVENTOR | 6 | YES | YES |
| 9 | LEARNING TOOLS | NOVEMBER | 8 | MORE ON HTML5 | HTML TAGS & PROPERTIES | 2 | YES | YES |
| | | | | | TEXT & FONT PROPERTIES | 2 | YES | YES |
| | | | | | BACKGROUND & MARGIN PROPERTIES | 2 | YES | YES |
| | | | 9 | LIST & TABLES IN HTML | CREATING LIST IN HTML | 2 | YES | YES |
| | | | | | CREATING TABLES IN HTML | 4 | YES | YES |
| 10 | LEARNING TOOLS | DECEMBER | 10 | CONDITIONAL STATEMENT IN PYTHON | DECISION MAKING STATEMENTS IN PYTHON | 6 | YES | YES |
| | | | | | | | | |
| | | | | REVISION | REVISION | 15 | | |
| FINAL TERM ASSESSMENTS | | | | | | | | |
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