



# KOTHARI INTERNATIONAL SCHOOL

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KIS/APRIL /2024-25/ 098

01/04/2024

## GRADE 12

Dear Parent

Namaskar!

Please find attached the Datesheet for Unit Test - 2 (Theory) Session 2024-25 which commences on Monday July 08, 2024.

| <u>DATE</u> | <u>DAY</u> | <u>SUBJECTS</u>  |
|-------------|------------|--|
| 08/07/2024  | MONDAY     | PAINTING/ ENTREPRENURSHIP /APPLIED MATHEMATICS<br>(6 <sup>th</sup> SUBJECT)                  |
| 15/07/2024  | MONDAY     | ENGLISH  |
| 22/07/2024  | MONDAY     | ECONOMICS/ BIOLOGY / COMPUTER SCIENCE / WEB<br>APPLICATION                                   |
| 29/07/2024  | MONDAY     | HISTORY/ CHEMISTRY/ BUSINESS STUDIES / HOME<br>SCIENCE                                       |
| 05/08/2024  | MONDAY     | PSYCHOLOGY/ PHYSICAL EDUCATION*  |
| 12/08/2024  | MONDAY     | POLITICAL SCIENCE/ PHYSICS/ ACCOUNTANCY/<br>BHARATNATYAM                                     |
| 16/08/2024  | FRIDAY     | MATHEMATICS/ ENTREPRENURSHIP/ LEGAL STUDIES/<br>FASHION STUDIES/ KATHAK/ PHYSICAL EDUCATION* |

Best Regards

Dr. Sangeta Arora  
Principal  
Kothari International School

**KOTHARI INTERNATIONAL SCHOOL, NOIDA****GRADE: 12, SESSION: 2024-25****SYLLABUS: UNIT TEST - 2**

| <b>SNO</b> | <b>SUBJECT</b>             | <b>SUBJECT TUTOR</b>  | <b>SYLLABUS</b>   |
|------------|----------------------------|---|---|
| <b>1</b>   | <b>ENGLISH</b>             | <b>MS HEMA SHARMA<br/>MS RUKMINI RAI<br/>MS AMANDA CONLAN</b> | <b>READING:</b> Comprehension<br><b>WRITING:</b> Article, Speech & Debate<br><b>LITERATURE:</b> ( <i>From the Flamingo</i> )...L-3, Deep Water; L-4, The Rattrap; P-2, Keeping Quiet<br>( <i>From the Vistas</i> )...L-2, Tiger King & L-3, Journey to the End of the Earth |
| <b>2</b>   | <b>ACCOUNTANCY</b>         | <b>MS PRITI SHARMA</b>  | Chapter - 2 - Goodwill<br>Chapter 4 - Admission of a partner  |
| <b>3</b>   | <b>BUSINESS STUDIES</b>    | <b>MS RASHMI KAUL</b>   | Chapter 4 - Planning<br>Chapter 5 - Organising<br>Chapter 6 – Staffing  |
| <b>4</b>   | <b>CHEMISTRY</b>           | <b>MS MONIKA MAURYA</b>                                       | Unit 8: Aldehydes, Ketones and Carboxylic Acids<br>Unit 9: Amines<br>Unit 10: Biomolecules  |
| <b>5</b>   | <b>PHYSICS</b>             | <b>MS SAMTA SHARMA</b>  | Chapter 3 : Current Electricity<br>Chapter 4: Moving Charges and Magnetism  |
| <b>6</b>   | <b>BIOLOGY</b>             | <b>MS SUMATI MISHRA</b>                                       | Chapter-4: Principles of Inheritance and Variation<br>Chapter-5 Molecular Basis of Inheritance  |
| <b>7</b>   | <b>MATHEMATICS</b>         | <b>MR SUDHANSHU GUPTA</b>                                     | Chapter 1: Relations and functions<br>Chapter 2: Inverse trigonometric functions<br>Chapter 5: Continuity and differentiability<br>Chapter 6: Application of derivatives  |
| <b>8</b>   | <b>APPLIED MATHEMATICS</b> | <b>MR SUDHANSHU GUPTA</b>                                     | Unit 1: Numbers, Quantification and Numerical Application<br>Unit 3: Calculus (only differentiation and its applications)   |
| <b>8</b>   | <b>HISTORY</b>             | <b>MS VANDANA CHOUBEY</b>                                     | 1. Kinship, Caste and Class<br>2. Thinkers Beliefs and Building<br>3. Through the Eyes of the Traveller.  |
| <b>9</b>   | <b>POLITICAL SCIENCE</b>   | <b>MS DIPTI CHAWLA</b>  | UN and its Agencies<br>Environment & Natural Resources<br>Globalization   |

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|-----------|---------------------------|--------------------------|---|
| <b>10</b> | <b>ECONOMICS</b>          | <b>MS BINA JHA</b>       | <b>MACRO ECONOMICS:</b><br>CH 7: AS AD & Related Aggregates<br>CH 8: Short Run Equilibrium Income and Output<br>CH3: Methods of Calculating National Income<br><br><b>INDIAN ECONOMICS:</b><br>Rural Development                            |
| <b>11</b> | <b>ENTREPRENEURSHIP</b>   | <b>MS NISHU GOEL</b>     | Unit 2: Entrepreneurial Planning (Complete Unit)  |
| <b>12</b> | <b>PSYCHOLOGY</b>         | <b>MS NAKKASHI JAIN</b>  | Unit 2- Self & Personality<br>Unit 3- Meeting Life Challenges   |
| <b>13</b> | <b>HOME SCIENCE</b>       | <b>MS SHILPI SETHI</b>   | Unit II: Nutrition, Food Science and Technology<br>Chapter 5: Food Processing and Technology<br>Chapter 6: Food Quality and Food Safety   |
| <b>14</b> | <b>FASHION STUDIES</b>    | <b>MS SHILPI SETHI</b>   | Chapter 2: Basic Pattern Development<br>2.4 Fit<br>2.5 Pattern Development<br>2.6 Necklines<br>2.7 Dart Manipulations<br>2.8 Skirt<br>2.10 Collar<br>Chapter 3: Understanding Fashion<br>3.1 Categories of Clothing<br>3.2 Fashion Capitals |
| <b>15</b> | <b>LEGAL STUDIES</b>      | <b>MS DIPTI CHAWLA</b>   | Topics in Law I (Business Laws)<br>Law of Contract<br>Law of Torts<br>Law of Property<br>Intellectual Property Law  |
| <b>16</b> | <b>PHYSICAL EDUCATION</b> | <b>MR NARBADA SINGH</b>  | Chapter 1, Management of sporting event<br>Chapter 2, Children and women in sports<br>Chapter 3, Yoga as preventive measures for lifestyle diseases.<br>Chapter 4 Physical education and sports for CWSN<br>Chapter 5 Sports and nutrition" |
| <b>17</b> | <b>WEB APPLICATION</b>    | <b>MS PAVANI BATTULA</b> | Employability SKills<br>Self -Management Skills<br>Subject Specific Skills<br>Chapter 1 Movie Editing Tools   |

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| <b>18</b> | <b>COMPUTER SCIENCE</b> | <b>MS VARSHA KUMAR</b>     | Chapter 1 - Functions<br>Chapter 2 -Communication technology<br>Chapter 3 – Lists  |
| <b>19</b> | <b>PAINTING</b>         | <b>DR. BOBBY PATRA</b>     | Unit 3- Mughal School of Miniature Paintings<br>Unit 4- Deccan School of Miniature Paintings   |
| <b>20</b> | <b>KATHAK</b>           | <b>DR KAMANA KAUSHIK</b>   | 1.A brief knowledge of Thumari and Tarana .<br>2. Revisions of all the tals.<br>3. Acquaintance with the traditional costumes and makeup.<br>4. Biography of Pt. Birju Maharaj ji .<br>5. Definition of Tali, Khali, Sam, Tihaayi<br>Ability to notate a Tukraa/Toda and Paran |
| <b>21</b> | <b>BHARATNATYAM</b>     | <b>RASHMI RAUT JAISWAL</b> | Patak to Shikhar Mudra hasta Viniyoga<br>Pada Bheda , Mandal Bheda , Griva Bheda<br>Basic Knowledge of Carnatic Music-format of the raga system-the 72 melakarta ragams and the music of the itemslearnt.<br>Jathiswaram Singing Swarams.<br>Previous lesson revision          |