



CENTURION DEFENCE ACADEMY

PRESENTS

60 Days Master Lesson Plan (Surya-Kiran) For Cracking MNS 2021

SCHEDULE – TARGET MNS-2021 (WRITTEN & INTERVIEW)

PHYSICS LESSON PLAN

Teacher's name-Mr Abhishek/ Mr Rizwan

Time: 60 Min.

S. N.	Lecture No./Topic
1.	Unit Dimensions ,Motion And Laws Of Motion
2.	Work Power Energy And Rotational Motion
3.	Gravitation
4.	Mechanical Properties Of Solid And Fluid
5.	Heat And Thermodynamics
6.	Wave And Oscillations
7.	Electrostatics
8.	Current Electricity
9.	Magnetism
10.	Electromagnetic Induction And Alternating Current And Electromagnetic Waves
11.	Optics
12.	Atoms And Nuclei
13.	Semiconductor Devices And Communication System
14.	Last Five Year Questions
15.	<u>LECTURE-15</u> Super Fast 40 Question Quiz

CHEMISTRY LESSON PLAN

Teacher's Name-Mr Tushar/ Mr Rizwan

Time: 60 Min.

S. N.	Topic/Lecture No.	Teacher sign.	Date	Admin sign.	Head sign.	Remark
1.	<u>LECTURE-1</u> Atomic Structure					
2.	<u>LECTURE-2</u> Chemical Bonding					
3.	<u>LECTURE-3</u> Oxidation & Reduction					
4.	<u>LECTURE-4</u> Acids, bases & Salt					
5.	<u>LECTURE-5</u> Periodic Table					
6.	<u>LECTURE-6</u> Solution					
7.	<u>LECTURE-7</u> Bio-molecules					
8.	<u>LECTURE-8</u> Chemistry in everyday life					
9.	<u>LECTURE-9</u> Properties of Gases					
10.	<u>LECTURE-10</u> Radioactivity					
11.	<u>LECTURE-11</u> Chemistry Miscellaneous-1					
12.	<u>LECTURE-12</u> Chemistry Miscellaneous-2					
13.	<u>LECTURE-13</u> Chemistry Miscellaneous-3					

BIOLOGY LESSON PLAN

Teacher's Name-Dr. Vivek/ Mr Rizwan

Time: 60 Min.

S. N.	Topic/Lecture No.	Teacher sign.	Date	Admin sign.	Head sign.	Remark
1.	<u>LECT.-1</u> The living World					
2.	<u>LECT.-2</u> Biological Classification Plant Kingdom					
3.	<u>LECT.-3</u> Animal Kingdom					
4.	<u>LECT.-4</u> Morphology of plants					
5.	<u>LECT.-5</u> Anatomy of plants					
6.	<u>LECT.-6</u> Cell-The unit of life Cell cycle & cell division					
7.	<u>LECT.-7</u> Transport in plants Mineral nutrition					
8.	<u>LECT.-8</u> Photosynthesis					
9.	<u>LECT.-9</u> Respiration in plants					
10.	<u>LECT.-10</u> Digestion & Absorption					
11.	<u>LECT.-11</u> Breathing & Exchange of gases					

12.	<u>LECT.-12</u>	Body fluids & circulation					
13.	<u>LECT.-13</u>	Excretion					
14.	<u>LECT.-14</u>	Skeleton System					
15.	<u>LECT.-15</u>	Nervous System					
16.	<u>LECT.-16</u>	Chemical co-ordination & integration					
17.	<u>LECT.-17</u>	Reproduction in Organism					
18.	<u>LECT.-18</u>	Human Reproduction Reproductive health					
19.	<u>LECT.-19</u>	Principles of inheritance variation					
20.	<u>LECT.-20</u>	Molecular bases of inheritance					
21.	<u>LECT.-21</u>	Evolution					
22.	<u>LECT.-22</u>	Human Health & Diseases					
23.	<u>LECT.-23</u>	Biotechnology					
24.	<u>LECT.-24</u>	Microbes in Human					
25.	<u>LECT.-25</u>	Ecosystem					
26.	<u>LECT.-26</u>	Miscellaneous-1					
27.	<u>LECT.-27</u>	Miscellaneous-2					

G. K. LESSON PLAN

Teacher's Name-Mr Kunal

Time: 60 Min.

S. N.	Lecture No./Topic	Teacher sign.	Date	Admin sign.	Head sign.	Remark
1.	<u>LECTURE-1</u> Countries Capital					
2.	<u>LECTURE-2</u> Countries Currency					
3.	<u>LECTURE-3</u> Airports					
4.	<u>LECTURE-4</u> Parliaments of World					
5.	<u>LECTURE-5</u> Rivers & ports					
6.	<u>LECTURE-6</u> National Parks					
7.	<u>LECTURE-7</u> Inventions & Inventors					
8.	<u>LECTURE-8</u> Important Days					

9.	<u>LECTURE-9</u> List of Firsts in India					
10.	<u>LECTURE-10</u> Indian Army					
11.	<u>LECTURE-11</u> Indian Navy					
12.	<u>LECTURE-12</u> Indian Air force					
13.	<u>LECTURE-13</u> Dances of India					
14.	<u>LECTURE-14</u> Nuclear Power & Atomic Power Plants					
15.	<u>LECTURE-15</u> Monuments of World					
16.	<u>LECTURE-16</u> Cabinet Minister					
17.	<u>LECTURE-17</u> Constitution of India					
18.	<u>LECTURE-18</u> Important Books					
19.	<u>LECTURE-19</u> Important Borders					
20.	<u>LECTURE-20</u> Superlatives of India					
21.	<u>LECTURE-21</u> Dams of India					
22.	<u>LECTURE-22</u> S. I. Units of Quantity					
23.	<u>LECTURE-23</u> Schedules of Const					
24.	<u>LECTURE-24</u> Sources of Const					
25.	<u>LECTURE-25</u> Terms Associated to Constitution					
26.	<u>LECTURE-26</u> Indian Battles Sports					
27.	<u>LECTURE-27</u> Superlatives of World					
28.	<u>LECTURE-28</u> Census 2011					
29.	<u>LECTURE-29</u> No. of Player & Sports					
30.	<u>LECTURE-30</u> Missiles					
31.	<u>LECTURE-31</u> Important Cups					
32.	<u>LECTURE-32</u> Organizations & HQ					
33.	<u>LECTURE-33</u> Trophies-Sports					
34.	<u>LECTURE-34</u> Scientific Instruments					
35.	<u>LECTURE-35</u> Miscellaneous					

REASONING LESSON PLAN

Teacher's Name-Mr Kunal

Time: 60 Min.

S. N.	Lecture No./Topic	Teacher sign.	Date	Admin sign.	Head sign.	Remark
1.	<u>LECTURE-1</u> Coding & Decoding					
2.	<u>LECTURE-2</u> Analogy & Classification					
3.	<u>LECTURE-3</u> Alphabetical Series /Number Series/ Missing Number					
4.	<u>LECTURE-4</u> Order & Ranking					
5.	<u>LECTURE-5</u> Direction & Distance					
6.	<u>LECTURE-6</u> Clock					
7.	<u>LECTURE-7</u> Calendar					
8.	<u>LECTURE-8</u> Decision Making					
9.	<u>LECTURE-9</u> Statement & Assumption					
10.	<u>LECTURE-10</u> Cubes & Dice					
11.	<u>LECTURE-11</u> Blood Relation					
12.	<u>LECTURE-12</u> Non-verbal / Mirror Image/ Embedded Figure					

ENGLISH LESSON PLAN

Teacher's Name- Mr Aditya Dubey

Time: 60 Min.

S. N.	Topic/Lecture No.	Teacher sign.	Date	Admin sign.	Head sign.	Remark
1.	<u>LECTURE-1</u> Noun					
2.	<u>LECTURE-2</u> Vocabulary Techniques					
3.	<u>LECTURE-3</u> Synonyms Exercise-I					
4.	<u>LECTURE-4</u> Pronoun					
5.	<u>LECTURE-5</u> Fill In The Blanks Exercise And Spotting Errors-I					
6.	<u>LECTURE-6</u> Spelling Test-I					
7.	<u>LECTURE-7</u> Verb					
8.	<u>LECTURE-8</u> Adjective					
9.	<u>LECTURE-9</u> Fill In The Blanks And Spotting Errors-II					
10.	<u>LECTURE-10</u> Jumbled Sentences-I					

11.	Degrees	<u>LECTURE-11</u>					
12.	Preposition	<u>LECTURE-12</u>					
13.	Conjunction	<u>LECTURE-13</u>					
14.	Fill In The Blanks And Spotting Errors-III	<u>LECTURE-14</u>					
15.	Spelling Test-II	<u>LECTURE-15</u>					
16.	Antonym Exercise	<u>LECTURE-16</u>					
17.	Tense And Sentence Formation	<u>LECTURE-17</u>					
18.	Passive Voice	<u>LECTURE-18</u>					
19.	Fill In The Blanks And Spotting Errors-IV	<u>LECTURE-19</u>					
20.	Causative Verbs	<u>LECTURE-20</u>					
21.	Participles	<u>LECTURE-21</u>					
22.	One Word Substitution	<u>LECTURE-22</u>					
23.	Fill In The Blanks And Spotting Errors	<u>LECTURE-23</u>					
24.	Cloze Test	<u>LECTURE-24</u>					
25.	Conditional Sentences	<u>LECTURE-25</u>					
26.	Finite And Non Finite Verbs	<u>LECTURE-26</u>					
27.	Syntax	<u>LECTURE-27</u>					
28.	Idioms And Phrases-I	<u>LECTURE-28</u>					
29.	Jumbled Sentences-II	<u>LECTURE-29</u>					
30.	Spelling Test-III	<u>LECTURE-30</u>					
31.	Synonyms Exercise-II	<u>LECTURE-31</u>					
32.	Sentence Improvement Exercise	<u>LECTURE-32</u>					
33.	Modal Verbs	<u>LECTURE-33</u>					
34.	Interjections	<u>LECTURE-34</u>					
35.	Articles	<u>LECTURE-35</u>					
36.	Direct And Indirect Speech	<u>LECTURE-36</u>					
37.	One Word Substitution	<u>LECTURE-37</u>					
38.	Spelling Test-IV	<u>LECTURE-38</u>					
39.	Idioms And Phrases-II	<u>LECTURE-39</u>					
40.	Doubt Clearing Session	<u>LECTURE-40</u>					

SPOKEN ENGLISH LESSON PLAN

Teacher's Name- Mr Aditya Dubey

Time: 60 Min.

S. N.	Topic/Lecture No.	Teacher sign.	Date	Admin sign.	Head sign.	Remark
1.	<u>LECTURE-1</u> Strategy of learning spoken English					
2.	<u>LECTURE-2</u> Use of Want/ Wants to/has to /have to/had to/ will have to /shall have to					
3.	<u>LECTURE-3</u> Use of would like to/fond of/About to/Going to					
4.	<u>LECTURE-4</u> Use of Keep on / Carry on/Able to /Used to/Accustomed to /Use of start / begin to					
5.	<u>LECTURE-5</u> Tenses (Time) /Simple Sentences (is, am, are) /Habits of Present (First form of Verb) - Indefinite Sentences					
6.	<u>LECTURE-6</u> Use of Do, Does /Second form- past indefinite /Use of Did /Use of Will, Shall (Indefinite of Future)					
7.	<u>LECTURE-7</u> Continuous Sentences (is, am, are) /Continuous Sentences (Was, Were) /Continuous Sentences (Will be, Shall be)					
8.	<u>LECTURE-8</u> Perfect Sentences (Has, Have) /Perfect Sentences (Had) /Perfect Sentences (Will have) /Perfect Continuous (Has been, Have been) /Perfect Continuous (Had been) /Perfect Continuous (Will have been, Shall have been)					
9.	<u>LECTURE-9</u> Use of being /of been /is, am, are + V ₃ /to be					
10.	<u>LECTURE-10</u> Use of Should /should have, should have been /Can / Could /Could have /Could have been					
11.	<u>LECTURE-11</u> Use of May /Might /Might have /Might be /Must /Must have /Must be / Must have been					
12.	<u>LECTURE-12</u> Use of ought to /Would, Would have /would have been /Imperative Sentences /Get/Let					

INTERVIEW BY EXPERTS

S. N.	Topic/Lecture No.	Experts Name	Remark
1	<u>INTERVIEW</u>	Sir Shishir Dixit	
2	<u>INTERVIEW</u>	Sir Shishir Dixit	
3	<u>INTERVIEW</u>	Maj Nasreen Fatima	
4	<u>INTERVIEW</u>	Maj Nasreen Fatima	
5	<u>INTERVIEW</u>	Maj Nasreen Fatima	