



Summer break Homework 2017-18

Class 12 A

English	Complete the given work assigned in the class.
Maths	Complete the Worksheets assigned.
Physics	<p>Solve end of the chapter questions of the following chapters</p> <ol style="list-style-type: none">1. Kinematics2. Circular Motion3. Gravitation. <p>Download the following structured question paper and solve the questions related to your topics covered in the class.</p> <p>March 2016 9702/42/F/M/16 9702/42/F/M/16</p> <p>June 2015 9702/42/M/J/15 9702/42/M/J/15</p>
Biology	<ul style="list-style-type: none">• Download all past year papers of M/J and O/N series – 2014, 2015, 2016 and 2017,• Attempt questions of topics covered so far in the class.• Revise all syllabus covered so far.
Chemistry	<p>Solve questions from past year papers of the relevant topics covered</p> <p>9701/42/O/N/2016 9701/52/O/N/2016</p> <p>9701/42/O/N/2015 9701/52/O/N/2015</p> <p>9701/42/O/N/2014 9701/52/O/N/2014</p> <p>9701/42/O/N/2013 9701/52/O/N/2013</p> <p>9701/42/O/N/2012 9701/52/O/N/2012</p>

Economics	Do questions based on Chapter 1 and 2 from past year papers June and Nov 2014, 2015 and 2016. Papers can be downloaded from extremepapers.com .																		
Business Studies	<ul style="list-style-type: none"> Choose one company or industry and apply minimum five terms we have read in ch 1 business and its environment. Then, prepare a case study of company/industry reflecting how internal and external influences have affected working of business. Solve in your note book the Past year Question Papers from 2013 to 2016. 																		
Accounts	<p>1. Solve the following questions in class note book</p> <table border="1" data-bbox="649 615 1235 947"> <thead> <tr> <th>Page No.</th> <th>Case Studies/ Questions</th> </tr> </thead> <tbody> <tr> <td>281</td> <td>Q6 and 7</td> </tr> <tr> <td>282</td> <td>Q10,11 and 12</td> </tr> <tr> <td>296</td> <td>Q11</td> </tr> <tr> <td>297</td> <td>Q12</td> </tr> <tr> <td>306</td> <td>Q5 and 6</td> </tr> <tr> <td>308</td> <td>Q8</td> </tr> <tr> <td>325</td> <td>Q3 and 4</td> </tr> <tr> <td>330</td> <td>Q1, 5,6,7 and 8.</td> </tr> </tbody> </table> <p>2. Prepare a summary of the chapter- Business Purchase and Merger (1.2.1). 3. Solve the questions for manufacturing account, non-profit organizations and limited companies from the past papers (2013 to 2016).</p>	Page No.	Case Studies/ Questions	281	Q6 and 7	282	Q10,11 and 12	296	Q11	297	Q12	306	Q5 and 6	308	Q8	325	Q3 and 4	330	Q1, 5,6,7 and 8.
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Psychology	<ul style="list-style-type: none"> Write the notes for the different models of abnormality and their treatment. Complete worksheets of the two chapters of ABNORMAL PSYCHOLOGY (8 + 14 = 22 files) Solve the past paper questions that are given to them for the first two chapters. 																		
IT	<p>Make a Notebook and write positive uses and negative drawbacks of following in detail</p> <ul style="list-style-type: none"> 3D printing Artificial Intelligence Augmented Reality Biometrics Cloud computing Holographic Data Storage Quantum Cryptography Robotics QR Codes Wearable Computing Virtual reality 																		

<p>GPR</p>	<p>Research on the topic Globalization through five of the following themes and collect at least one news item /magazine article on each of the following & submit as A4 size Hard Copy:</p> <ul style="list-style-type: none"> • Globalization and Culture • Globalization and Technology • Globalization and Science • Globalization and Economics • Globalization and Politics • Globalization and Environment • Globalization and Ethics <p><i>The research work may be completed using internet/magazines/newspapers/Journals/Research Papers etc.</i></p>
<p>History</p>	<p>Make a project on “The Holocaust” (use news clippings, articles, photographs, cartoons etc.)</p> <p>Useful websites include:</p> <p>www.yadvashem.org https://en.wikipedia.org/wiki/List_of_Holocaust_films http://www.ghi-dc.org http://www.ghi-dc.org/publications/ghipubs/bu/037/6hull.pdf The Measure of Atrocity: The German War against the Hereros, 1904–7</p>