H.H.SHAIKH RASHID AL-MAKTOUM PAKISTAN SCHOOL DUBAI

مدرسة صاحب السمو الشيخ راشد المكتوم الباكستانية دبى ،الامارات العربية المتحدة

(Grade:10 B&D) Summer Vacations Homework (2020-2021)

S.No	Subjects	Details
01	Arabic	ماذا أشاهد و تدريبات,مذكرات قارئ وتدريبات
02	Computer	1) Make a booklet on Control Structure include all types of statements (if, if- else, else-if and switch statement). Write their structure and use with examples. Ref (Ch-4) 2) Create a presentation on World Wide Web and HTML Ref (Ch- 7). 3) Complete Ch-1 and Ch-2 Exercise on notebook. 4) Complete practical notebook. 5) Solve past 2-year papers.
03	English	**Grammar:** Sentence & its kinds. Clause & Subordinate clause, All tenses ,present/past/future, Parts of speech & its usages, Figures of speech, Punctuation, phrases, Phrasal verbs, Synonyms/Antonyms, Voices(Active/Passive),Letter **Writing:** Formal/Informal Letter/ Application, Essay writing, **Comprehension Practice**. Read Unit 5 to 10.
04	Islamiat	**Assignment:** Solve the exercises , memorise the translation of Surah al Ahzab and write it in your notebooks. verses 1-40 **Project:** Make PPT of Hadith 11-18 with their translation and Explication. **Research Work:** Write comprehensive note on following Topics and solve their exercises: 1. Body Purification 2. Forbearance and Gratitude **Note:** Don't forget to solve the past question papers of 5 years.
05	General Mathematics	Project: 1. Properties of Angles (Red Group) 2. Supplementary and complementary Angles (Green Group) 3. Congruent Triangles (Yellow Group) 4. Practice CH# 1,5 Complete Your Note book of CH# 1 and 5 Assignment : 1. State and prove Quadratic formula with the help of completing the square. 2. Solve past three year papers related to ch# 5 and CH# 1. Helping Websites: https://www.slideshare.net/jason_harr_80631/the-pythagorean-theorem-presentation (Pythagoras theorem)

		https://www.slideshare.net/jbouchard24/angles-36477650 Angles https://www.slideshare.net/b4d3t8k1/algebraic-expression-9709336 (Algebraic Expression) https://www.youtube.com/watch?v=bmU40g_mlwc (Types of angles)
06	**Pakistani Studies**	**i. Make a timeline of the Pakistan movement.** **ii. Conduct a research with reference to Quaid-e-Azam and Allama Iqbal and the Ideology of Pakistan.** **iii. Create and make posters of the significant personalities of the Pakistan Movement.** **iv. Draw the map of Pakistan.Research and make a powerpoint presentation on the location of Pakistan. https://www.youtube.com/watch?v=Om9SLBeEGfg** **Solve the fbise board paper of 2016 to 2019.**
07	**Science**	Solve and write the exercises in your note Book of chapter no # 1 and 2 . Solve Past 5 years FBISE Islamabad, Q. Papers. . Write 20 Multiple Choice Questions From each chapter , MAKE A PRESENTATION ON Natural Resources.
08	**Urdu**	**ظمیں/اسباق " حمد ، نعت ، مرزا محمد سعید ، نظر یہ پا کستا ن ، پر ستا ن کی شہزادی، اُدو ادب میں عید " کے مشقی سوا لا ت یا د کر یں اور لکھیں ۔2۔گزشتہ تین سال کے** **بو رڈپیپرز کے معروضی سوالات کے جو ا با ت تیا ر کر یں ۔تشبیہ، استعارہ ، جملہ معتر ضہ ،ذو معنی الفا ظ کی تعر یف اور مثا لیں یا د کریں اور لکھیں۔ جملہ اسمیہ اور جملہ فعلیہ کی تعر یف اور دس دس مثا لیں لکھیں۔**
09	**Moral Education**	1.Make a time table of your routine with healthy life style including all activities from morning till night,follow the timetable for one month,write in detail how did the moderate life affect your health? 2 .What steps can be taken to rehabilitate a drug addicted person? 3. Make an Acrostic poem on the word Wealth, explaining what real wealth is.
10	**Economics**	1. Research Work: Prepare and submit Report of Survey Conduction on Employment Market Study. 2. Learn and complete exercises of Ch #9, ch # 10 in your notebooks. 3. Prepare a presentation on the topic of Trade. |(ref: ch #11) 4. Make a handwritten booklet to solve Federal Board last two years papers.