

Dear Parents,
Assalamu Alaikum

Date: 27.04.2018
10 Shaban-ul-azeem 1439

Multidisciplinary activity GRADE - 10
RESOURCES AS AND FOR LIFE PROCESSES

Typically resources are materials, energy, services, staff, knowledge, or other assets that are transformed to produce benefit and in the process may be consumed or made unavailable. Benefits of resource utilization may include increased wealth or wants, proper functioning of a system, or enhanced well-being.

Subject	Question
English	<p>TREES ARE FOR HUGGING: Man is becoming the victim of nature's fury. It is because of his greed more than his needs. Write a letter to the Editor of any national daily in 100-120 words, expressing your concern for the same and the lack of protection of the environment. You are Sami/Shafia.</p> <p>HINTS: Self introduction, purpose of writing, destruction of beauty by man, felling trees, plucking flowers, poaching, deforestation, littering the earth, etc. How it can be prevented, how a common man can do it-planting of trees is the biggest example-keeping the earth clean.</p> <p>NOTE: Write in A4 sheet. (Creative borders)</p> <p>PARAMETERS: Format-4 Fluency of thoughts-2 Accuracy-2 On-time submission-2</p>
Mathematics	<p>A merchant was carrying a load of three natural resources consisting of 105 coal bags, 140 iron rods, 175 oil cans, which has to be taken across a river. There is only one boat which will have to do many trips in order to do so. The lazy boatman has his own conditions for transporting them. He insists that he will take the same number of resources in every trip and they have to be of the same kind. He will naturally like to take the largest possible number each time. Can you tell how many resources went in each trip?</p> <p>NOTE: Write in A4 sheet. (Creative borders)</p> <p>PARAMETERS: Presentation-3 Concept-3 Accuracy-3 On-time submission-1</p>
Science	<p>Write in detail about Autotrophic Nutrition i.e.; in plants.</p> <p>(A) What will be the effect on our lives if the number of trees are decreasing day –by-day?(in about 50-100 words)</p> <p>(OR)</p> <p>(B) How will it affect the Heterotrophs which depend on plants for their food? (in about 50-100 words).</p> <p>NOTE: Write in A4 sheet. (Creative borders)</p> <p>PARAMETERS: Relevancy-3 Research-3 Presentation - 3 On-time submission-1</p>
Social Science	<p>We must do our share to reduce pollution and conserve our resources to keep the scene green and pristine. Make everyday Earth Day.</p> <p>Write ways and methods to conserve and develop the resources for present and future use. (in about 100-150 words)</p> <p>NOTE: Write in A4 sheet. (Creative borders)</p> <p>PARAMETERS: Relevancy-3 Research-3 Presentation - 3 On-time submission-1</p>
Lang 2 Urdu	<p>قدرتی ذرائع کیا ہیں؟ قدرتی ذرائع کا تحفظ کس طرح کیا جا سکتا ہے۔ حکومت کی جانب سے کیا کیا اقدامات لیے گئے ہیں؟ ۲۰۰ تا ۵۰۰ الفاظ پر مبنی مضمون لکھتے ہوئے تصاویر چسپاں کیجیے۔</p> <p>NOTE: Write in A4 sheet. (Creative borders)</p> <p>PARAMETERS: Relevance of topic-3 Fluency of thought-2.5 Content-3 Submission on time-1.5</p>
Hindi	<p>पर्यावरण की सुरक्षा हम किस प्रकार कर सकते हैं जिससे पूरी दुनिया से पर्यावरण की समस्या दूर हो सके। इस विषय पर अपने विचार प्रकट करते हुए 150-250 शब्दों में एक निबंध लिखिए।</p> <p>NOTE: Write in A4 sheet. (Creative borders)</p> <p>PARAMETERS: Relevance of topic-3 Fluency of thought-3 Spellings-2 Submission on time-2</p>
Arabic	<p>ما هي الفرق بين الموارد الطبيعية و الموارد البشرية ؟ لصق خمس صور للموارد الطبيعية و خمس للموارد البشرية . اكتب أسماءها بالعربية و اكتب خمس جمل على الدور المهم الذي يلعبونهم في المجتمع.</p> <p>NOTE: Write in A4 sheet. (Creative borders)</p> <p>PARAMETERS: Accuracy:3 Spellings:2 Collection of Pictures: 3 On time Submission:2</p>

As summer vacation approaches, students and families are looking forward to many wonderful events. Summer activities provide valuable experiences in which children learn about themselves and the world around them. Your child's life can be enriched through reading and many more activities. Please make sure that your child's day includes time that is set aside for independent and all productive activities.

Thoughts of summer vacation may include images of time at the beach or lake, lazy days escaping the heat, and no thought of classes or the stress of the past examinations. However, there are plenty of productive ways your child can spend summer that can be fun, relaxing, and helpful for his /her education or career. Check out this list of the following productive ways to spend your summer vacation for inspiration.

Whether you are looking for a day-long project or one that lasts the entire vacation, these volunteer opportunities are an excellent way to spend a productive summer apart from completing holiday homework.

1. Wake up early

One common mistake that students make is sleeping in far too late during the summer. Waking up early has two benefits. First, students can stay productive and get more done throughout the day. Second, on the opposite side of the same coin, early rising students are also able to participate in activities that are stimulating and fun.

2. Become a big brother or big sister. Mentoring organizations like Big Brothers Big Sisters can match you with a child who needs someone to look up to.

3. Exercise: Stay healthy and combat the holiday bulge by keeping up with a regular exercise regimen. You'll look – and, more importantly, *feel* – better.

4. Spend time with family & friends:

This is the time when you can devote a quality time to your closed ones as you are away from your books and assignments. Go out with them, plan a short trip or just spend some quality time speaking to your family.

5. Relax: Finally don't forget to enjoy the holidays and treat yourself over break. Its celebration season & you will probably get a lot of party invitations from all around. De-stress yourself & have fun!

6. Community Service

Spending time in the community volunteering is a great way to feel more connected to the world, to meet friends, and to build the habit of doing good. Whether students work at the soup kitchen or help clean up the local streets with the Adopt a Street program, they will see a different side of life

7. Be Earthly

Finally, you could possibly choose to do things that will help and impact the Earth. You could take the time to plant fruit and vegetables and become as self-sustainable as possible. You could try to be more 'green' by using your car less and walking and cycling more.

8. Start a book club. During the school year, it is often challenging to find time to read for fun; during the summer, you have plenty of time to pour over the pages of wonderful books. Compile a list of must-read books with your friends or siblings. After you complete a book on the list, get together to share your opinions and questions.

9. Master a new craft or hobby. Spend your summer immersed in a new hobby. Potential hobbies include:

- Crocheting, sewing, or knitting
- Cooking or baking
- Fixing up an old car or bike
- Gardening

10. Try learning martial arts: In this day and age, there is rampant crimes occurring all across the globe and it is of paramount importance that individuals, especially women learn some form of self-defence or martial arts.

This **helps them face any danger**, they become more than capable of taking care of themselves rather than depending on the police, because trouble can strike anywhere and at any time, hence it is best to be prepared.

The vacations are a great time to learn self-defence.

11. Make crafts. Check out some good arts and crafts that you can do. Buy the supplies needed and make some of crafts. You can also use it as a gift or an item used to make profit.

12. Get ahead for the next school year. When the final school bell rings, it is very tempting to keep your textbooks shut for the entire summer. Instead of looking back on the previous school year, look ahead to the next one. Spend your summer vacation reading the books and practicing the skills you will learn in the fall. This preparation will definitely pay off.

Your efforts are greatly appreciated!

Most importantly, lets gear up to welcome Ramadan as it is fast approaching. As we all know that it is a holy month of fasting, introspection and prayers for all of us. Fasting is one of the five fundamental principles of Islam.

This is the month of abstinence from the worldly pleasures, the defiance of desires and the month of pure intentions. So, move towards occupying your days and breaths with the acts of obedience to Allah; because the one who doesn't spend his spare time in matters that benefit him, will end up wasting his time in matters that do not benefit him.

When you awake, let the first thing you do be the praising of Allah by saying:

بسم الله الذي لا يضر مع اسمه شيء في الأرض ولا في السماء وهو السميع العليم

Translation: *In the name of Allah, by whose name harm is evaded in the Heavens or on earth; and HE is attributed with Eternal and Everlasting hearing and perfect knowledge.*

We wish you a Happy Ramadan.

Please include Azaan Family in your supplications.

Note: Kindly note the following:

1. The Summer Vacations are beginning from 29 April, 2018 and the School will reopen on 18 June, 2018.

2. The given Holiday Homework must be submitted on the very first day of the reopening of the school i.e., 18 June, 2018.

3. The School timings from 18 June, 2018 will be from 8:00 am to 4:00 pm.



Grade 10

I'tikaf

As we all aware that the month of Ramadhan is fast approaching. One of the important Ibadah of Ramadhan is I'tikaf.

Prepare an attractive brochure using colorful papers. (A4 size)

Explain the aims & objectives of I'tikaf. Write down the types of I'tikaf and its obligation on both men and women. Write down separately in a tabular form. With this, you are clear with the concept of I'tikaf. Now, it's time for you to spread awareness among the people of your community. Select the following age groups and explain them the brochure containing the information given below.

12 - 16 years: 2 persons

17 - 25 years: 2 persons

25 and above: 3 persons

Based on your interaction with them, ask them if they are going to perform I'tikaf this Ramadhan. And also write down their names and the type of I'tikaf they are willing to go for. Submit the brochure to your class teacher.

ACTIVITY - OPTIONAL

Our prophet Muhammad (ﷺ) was skilled in the following sports. Try to adopt any one of the following sports as a Sunnah during your vacations under the supervision of the adults from your family as well as a trained coach. When you comeback from your vacations you will be given an opportunity to share your experiences in the light of Islam with your schoolmates and teachers in the morning assembly.

i) Swimming

ii) Archery

iii) Riding

iv) Climbing

Syllabus for the Month of April 2018-19 -Grade 10

Subject	Syllabus
English	Prose - 1. Two Gentlemen Of Verona 2. Mrs. Packletide's Tiger
Math	1. Real Numbers 2. Polynomials 15. Probability
Science	Bio:- Life Processes (Nutrition And Respiration) Phy:- Electricity. (incomplete) Chem:- Chemical Reactions and Equation
Social	Geo:- Resources And Development His:- The Nationalist Movement In Indo-China. (Incomplete) Civics:- Power Sharing Eco:- development
L-2(Urdu)	۱. حمد ۲. بے تکلفی ۳. نیکی اور بدی ۴. قواعد: فعل کی تعریف، قسمیں اور مثال
Hindi	स्पर्श भाग २ - पाठ - १ बड़े भाई साहब (गद्य भाग) कबीर की साखी (पद्य भाग) व्याकरण-शब्द और पद
Arabic	الدرس الأول: يقضي سعيد أجازته في الدراسة، الدرس الثاني: مكتبة المدرسة، الدرس الثالث: يوم تأسيس المدرسة. (قواعد: الجملة الفعلية، مرفوعات)