**Baylor International Academy**



**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 5 Sections: A/B***

|  |  |
| --- | --- |
| **Subjects** | **H.W/ Assignment/Project Work** |
| **English** | 1. Collect any the 10 pictures of summer clothes and paste in A4 size paper.
2. Write a paragraph on a. Favourite Game, b. My School, c. My best friend
 |
| **Nepali** | != g]kfndf dgfOg] d¬Vo d¬Vo % j6f rf8kj{sf] lrq;lxt a¬sn]6 tof/ kfg{¬xf];\ . |
| **Math** | Write Multiplication table from 2 to 15 in chart paper. |
| **Science** | Prepare a booklet by pasting two pictures of each phylum of invertebrates and write four characteristics too.  |
| **S.Studies** | 1. Draw the picture related to Social work in A4 size paper and color it.  |
| **EPH** | 1. Draw a figure of Balanced diet in chart paper & explain it.
2. Write down 10 cleanliness habits in A4 size paper.

  |
| **Computer** | a)Describe types of network with figure ( page no 9 and 10)b)Quick keys from lesson 2[do it in photocopy(A4) size paper in good handwriting ] |

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**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 5 Sections: A/B***

|  |  |
| --- | --- |
| **Subjects** | **H.W/ Assignment/Project Work** |
| **English** | 1. Collect any the 10 pictures of summer clothes and paste in A4 size paper.
2. Write a paragraph on a. Favourite Game, b. My School, c. My best friend
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| **Nepali** | != g]kfndf dgfOg] d¬Vo d¬Vo % j6f rf8kj{sf] lrq;lxt a¬sn]6 tof/ kfg{¬xf];\ . |
| **Math** | Write Multiplication table from 2 to 15 in chart paper. |
| **Science** | Prepare a booklet by pasting two pictures of each phylum of invertebrates and write four characteristics too.  |
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**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 6 Sections: A/B***

|  |  |
| --- | --- |
| **Subject**  | **H.W/ Assignment/Project Work** |
| **English** | 1. Write an essay on the topic Importance of Education. 2. Write a book review of any book which you have read recently, 3. Write one news article from any English Newspaper.

Grammar: Page 13- Do Exercise 3, Page 24: Do Exercise- 2.  |
| **Nepali** | G]fkfndf /x]sf s¬g} % j6f lxdfnsf] lrq 6f;]/ cg¬R5]b tof/ kfg{¬xf];\ . |
| **Maths** | Page 25, No.1 Simplify K, L , Page 33: Section B, No.2 , f,g,h, Page 36: Section B No.3 j,k,l, Page 45: Section B No. 2 a, b, Page 178 : No 3 Calculate the size of unknown angles (all) |
| **Science** | Collect the leaf of 5 dicot and 5 monocot plants and paste on booklet by describing about that plants. |
| **S.Studies** | 1. Collect News Article or picture related to social problems and paste it in A4 size paper.  |
| **OBTE** | Collect photos about different occupations and paste with a short description. |
| **EPH** | 1. Collect the different balanced diet food items & paste in chart paper.
 |
| **Computer**  | . a)Write features of first, second , third , fourth and fifth generation of computer in photocopy(A4 )paper with good handwriting.b)Describe Function of an operation system and process of booting with figure. |

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**Baylor International Academy**

**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 6 Sections: A/B***

|  |  |
| --- | --- |
| **Subject**  | **H.W/ Assignment/Project Work** |
| **English** | 1. Write an essay on the topic Importance of Education. 2. Write a book review of any book which you have read recently, 3. Write one news article from any English Newspaper.

Grammar: Page 13- Do Exercise 3, Page 24: Do Exercise- 2.  |
| **Nepali** | G]fkfndf /x]sf s¬g} % j6f lxdfnsf] lrq 6f;]/ cg¬R5]b tof/ kfg{¬xf];\ . |
| **Maths** | Page 25, No.1 Simplify K, L , Page 33: Section B, No.2 , f,g,h, Page 36: Section B No.3 j,k,l, Page 45: Section B No. 2 a, b, Page 178 : No 3 Calculate the size of unknown angles (all) |
| **Science** | Collect the leaf of 5 dicot and 5 monocot plants and paste on booklet by describing about that plants. |
| **S.Studies** | 1. Collect News Article or picture related to social problems and paste it in A4 size paper.  |
| **OBTE** | Collect photos about different occupations and paste with a short description. |
| **EPH** | 1. Collect the different balanced diet food items & paste in chart paper.
 |
| **Computer**  | . a)Write features of first, second , third , fourth and fifth generation of computer in photocopy(A4 )paper with good handwriting.b)Describe Function of an operation system and process of booting with figure. |

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**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class:7 Sections: A/B***

|  |  |
| --- | --- |
| **Subject** | **H.W/ Assignment/Project Work** |
| **English** | 1.Write (Compile ) any 3 essays on any topic you like and make a booklet of it. 2. Prepare a Diary of any 2 important days of your vacation. |
| **Nepali** |  % hgf j}1flgsx?sf] af/]df hLjgL a¬sn]6 ;lxt tof/ ug¬{xf];\ . |
| **Math** | To solve the question paper of 1st Term in A4 size paper. |
| **Science** | -Collect monocot and dicot seeds and write their name with characteristics in chart paper. |
| **S.Studies** | 1. Imagine life without your society . Explain briefly what your life would be like., 2. What secondary means and agents of Socialization are available in your community ? 3. Make a list of valuable resources available in your community? 4. How can they be utilized for the development of your district or village? Also write their types- daily , weekly, fortnightly and monthly.  |
| **OPT Math** | Trigonometry: 1. Define Trigonometry, 2. Write Pythagoras formula, 3. Exercise 1.1 [ Section B: 1. All, 2. (i), (ii), 4. (a)], 4. Exercise 1.2 [Section B: 1. (i), 2. (ii), 5. (a)]Matrix: 1. Define all types of matrix with examples, Exercise 7.1 [ Section B: 1 all, 3. (a), (d), (e), 4. (a), (b), 5. (b), (c)]  |
| **EPH** | Draw a figure of a plant and animal cell in A4 size paper & label it. |
| **OBTE** | Visit a Hotel and interview different professionals and present it with a picture. (Note: Include their major work, salary, happy/unhappy and why ?) |
| **Computer** | 1. Describe Topology and its type with figure in A4 size paper.
2. Describe what is loop and its types with syntax in A4 size paper.
 |

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**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class:7 Sections: A/B***

|  |  |
| --- | --- |
| **Subject** | **H.W/ Assignment/Project Work** |
| **English** | 1.Write (Compile ) any 3 essays on any topic you like and make a booklet of it. 2. Prepare a Diary of any 2 important days of your vacation. |
| **Nepali** |  % hgf j}1flgsx?sf] af/]df hLjgL a¬sn]6 ;lxt tof/ ug¬{xf];\ . |
| **Math** | To solve the question paper of 1st Term in A4 size paper. |
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| **OPT Math** | Trigonometry: 1. Define Trigonometry, 2. Write Pythagoras formula, 3. Exercise 1.1 [ Section B: 1. All, 2. (i), (ii), 4. (a)], 4. Exercise 1.2 [Section B: 1. (i), 2. (ii), 5. (a)]Matrix: 1. Define all types of matrix with examples, Exercise 7.1 [ Section B: 1 all, 3. (a), (d), (e), 4. (a), (b), 5. (b), (c)]  |
| **EPH** | Draw a figure of a plant and animal cell in A4 size paper & label it. |
| **OBTE** | Visit a Hotel and interview different professionals and present it with a picture. (Note: Include their major work, salary, happy/unhappy and why ?) |
| **Computer** | 1. Describe Topology and its type with figure in A4 size paper.
2. Describe what is loop and its types with syntax in A4 size paper.
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**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 8 Sections: A/B***

|  |  |
| --- | --- |
| **Subject** | **H.W/ Assignment/Project Work** |
| **English** | 1.Write (Compile ) any 5 short stories and make a booklet of it.2. Prepare Diary of any 3 important days of your vacation. |
| **Nepali** | G]fkfnsf s¬g} % hfthftLsf] dxTj emNsfpg] kf]zfs, rf8kj{, tyf l/ltljfhsf lrqx? 6fF;]/ Ps Ps cg¬R5]b n]Vb} a¬sn]6 tof/ kfg{¬xf];\ . |
| **Math/OPT Math**  | Math : - 3 Set from DLE (Only taught exercise)OPT Math :- Surds: 1. Definition of Surds, 2. Exercise 1.1 [1(a), (c), (g), (i)], [2(a), (c), (f)], Exercise 1.2 [ 1(all), 2 (a),(f), (g) ]Trignometry : 1. Define Trignometry, 2. Exercise 4.1[Section B, 2. (a), (d), (g), 3.. all]Matrix: 1. Define Matrix, 2. Define all types of matrix, Exercise 7.1 [Section B, 1. All, 5. all)] |
| **Science** | write atomic no proton no , neutron no , valency electronic configuration and atomic structure for each atom from atomic number 1-20 in chart paper.Solve 2 set of DLE question.(only taught exercise) |
| **S.Studies** | 1. Revision Exercise from Unit 1 and 2, 2. Draw a map of Nepal with Zonal Divisions. |
| **EPH** | .1. Draw a diagram of lungs and label the various part, b. Draw a diagram to represent the process of circulation what goes on each chamber, c. Draw a diagram showering different parts of human brain, d. Write short on followings: 1. Thyroid, 2. Adrenal, 3. Pancreas, e. Explain the importance of 1. R.B.C, 2. W.B.C, 3 Platelets |
| **OBTE** | Visit your locality and interview 10 persons related to different profession and present. |
|  **Computer**  | To solve the question paper of 1st term. |

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**Baylor International Academy**



**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 8 Sections: A/B***

|  |  |
| --- | --- |
| **Subject** | **H.W/ Assignment/Project Work** |
| **English** | 1.Write (Compile ) any 5 short stories and make a booklet of it.2. Prepare Diary of any 3 important days of your vacation. |
| **Nepali** | Gf]kfnsf s¬g} % hfthftLsf] dxTj emNsfpg] kf]zfs, rf8kj{, tyf l/ltljfhsf lrqx? 6fF;]/ Ps Ps cg¬R5]b n]Vb} a¬sn]6 tof/ kfg{¬xf];\ . |
| **Math/OPT Math**  | Math : - 3 Set from DLE (Only taught exercise)OPT Math :- Surds: 1. Definition of Surds, 2. Exercise 1.1 [1(a), (c), (g), (i)], [2(a), (c), (f)], Exercise 1.2 [ 1(all), 2 (a),(f), (g) ]Trignometry : 1. Define Trignometry, 2. Exercise 4.1[Section B, 2. (a), (d), (g), 3.. all]Matrix: 1. Define Matrix, 2. Define all types of matrix, Exercise 7.1 [Section B, 1. All, 5. all)] |
| **Science** | write atomic no proton no , neutron no , valency electronic configuration and atomic structure for each atom from atomic number 1-20 in chart paper.Solve 2 set of DLE question. (only taught exercise) |
| **S.Studies** | 1. Revision Exercise from Unit 1 and 2, 2. Draw a map of Nepal with Zonal Divisions. |
| **EPH** | .1. Draw a diagram of lungs and label the various part, b. Draw a diagram to represent the process of circulation what goes on each chamber, c. Draw a diagram showering different parts of human brain, d. Write short on followings: 1. Thyroid, 2. Adrenal, 3. Pancreas, e. Explain the importance of 1. R.B.C, 2. W.B.C, 3 Platelets |
| **OBTE** | Visit your locality and interview 10 persons related to different profession and present. |
|  **Computer**  | To solve the question paper of 1st term. |

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**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 9 Sections: A/B***

|  |  |
| --- | --- |
| **Subject** | **H.W/ Assignment/Project Work** |
| **English** | 1.Write (Compile ) any ten poems of any ten poets with their photographs and make a booklet of it.2. Prepare Diary of any five days of your Vacation. |
| **Nepali** | Gf]kfnsf] ljZj ;Dkbf ;¬lrdf ;¬lrs[t /x]sf s¬g} % P]ltxfl;s k¬/ftflTjstyf ;f+:s[lts ;Dkbfx?sf] lrq 6fF;]/ k|To]ssf] Ps Ps a¬sn]6 tof/kfg{¬xf];\ . |
| **Math** | 3 Set from setbook (Only taught exercise) |
| **Science** | -Make a project on 4 natural disasters with their causes , effect and mitigation method. ( related fig is must )-solve 1 set question from set book.(Only taught exercise) |
| **S.Studies** | 1. Revision Exercise from Units 1, 4, 2. Draw maps of Asia, Europe and Australia. |
| **Computer** | To solve the question of 1st term. |
| **OPT Math**  | **Do all taught question from 5 sets from set book(from Trignometry, Matrix, CO-ordinate Geometry)**  |
| **EPH** | 1. Meet any 5 pesons in your community and findout their health problems. Prepare a report on the basis of the following topics: a. Title of the report , b. objectives, c. Definition of health, d. Importance of Health, e. Diagnosed health problems, f. Remedies to Health problems , g. Conclusion2. Prepare script drama on effects of misuse of Natural resources.3. Prepare a report on the collection of data for the census on the basis of following headings: a. Title, b. Objectives, c. Introduction and Importance, d.  |

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**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 9 Sections: A/B***

|  |  |
| --- | --- |
| **Subject** | **H.W/ Assignment/Project Work** |
| **English** | 1.Write (Compile ) any ten poems of any ten poets with their photographs and make a booklet of it.2. Prepare Diary of any five days of your Vacation. |
| **Nepali** | Gf]kfnsf] ljZj ;Dkbf ;¬lrdf ;¬lrs[t /x]sf s¬g} % P]ltxfl;s k¬/ftflTjstyf ;f+:s[lts ;Dkbfx?sf] lrq 6fF;]/ k|To]ssf] Ps Ps a¬sn]6 tof/kfg{¬xf];\ . |
| **Math** | 3 Set from setbook (Only taught exercise) |
| **Science** | -Make a project on 4 natural disasters with their causes , effect and mitigation method. ( related fig is must )-solve 1 set question from set book. (Only taught exercise) |
| **S.Studies** | 1. Revision Exercise from Units 1, 4, 2. Draw maps of Asia, Europe and Australia. |
| **Computer** | To solve the question of 1st term. |
| **OPT Math**  | **Do all taught question from 5 sets from set book(from Trignometry, Matrix, CO-ordinate Geometry)**  |
| **EPH** | 1. Meet any 5 pesons in your community and findout their health problems. Prepare a report on the basis of the following topics: a. Title of the report , b. objectives, c. Definition of health, d. Importance of Health, e. Diagnosed health problems, f. Remedies to Health problems , g. Conclusion2. Prepare script drama on effects of misuse of Natural resources.3. Prepare a report on the collection of data for the census on the basis of following headings: a. Title, b. Objectives, c. Introduction and Importance, d.  |

 *Prinpal*

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**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 10 Sections: A/B***

|  |  |
| --- | --- |
| **Subject** | **H.W/ Assignment/Project Work** |
| **English** | 1. Write biography of any top five singers with photographs of them.
2. Prepare Diary of any 5 days of your Vacation.
 |
| **Nepali** | Gf]kfnsf s¬g} % ;flxTosf/sf] tl:j/ ;dfj]z u/L hLjgL ;lxt a¬sn]6 tof/ kfg{¬xf];\ .  |
| **Math** | 4 Set from setbook (Only taught exercise). |
| **Science** | * To make note of following lessons:
* Physics- 1,2,3
* Chemistry – 7,8,10,12
* Biology – 14, 15, 16
* Geology and Astronomy – 21, 22
 |
| **S.Studies** | 1. Revision Exercises from Units 1-6, 2. Make a list of Musical instruments with pictures found in your community. |
| **Computer** | To solve the question paper of 1st term. |
| **OPT Math** | **Do all taught question from 5 sets frm set book. (SEE Set Collection)**  |
| **EPH** | 1. Observ e the sanitation condition of your locality particularly focusing on the following questions: a. Is the condition Healthy, b. Where do the people dispose of the solid wastage?, c. Where is the output of the latrine and drain ? prepare a detailed report your observation.
2. Discuss with your friends what they do
 |

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**Higher Secondary**

**Banepa- 10, Kavre**

***Summer Vacation Homework/Assignment/Project Work 2017***

***Class: 10 Sections: A/B***

|  |  |
| --- | --- |
| **Subject** | **H.W/ Assignment/Project Work** |
| **English** | 1. Write biography of any top five singers with photographs of them.
2. Prepare Diary of any 5 days of your Vacation.
 |
| **Nepali** | Gf]kfnsf s¬g} % ;flxTosf/sf] tl:j/ ;dfj]z u/L hLjgL ;lxt a¬sn]6 tof/ kfg{¬xf];\ .  |
| **Math** | 4 Set from setbook (Only taught exercise). |
| **Science** | * To make note of following lessons:
* Physics- 1,2,3
* Chemistry – 7,8,10,12
* Biology – 14, 15, 16
* Geology and Astronomy – 21, 22
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| **S.Studies** | 1. Revision Exercises from Units 1-6, 2. Make a list of Musical instruments with pictures found in your community. |
| **Computer** | To solve the question paper of 1st term. |
| **OPT Math** | **Do all taught question from 5 sets frm set book. (SEE Set Collection)**  |
| **EPH** | 1. Observ e the sanitation condition of your locality particularly focusing on the following questions: a. Is the condition Healthy, b. Where do the people dispose of the solid wastage?, c. Where is the output of the latrine and drain ? prepare a detailed report your observation.
2. Discuss with your friends what they do
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