

SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: Computer Science

Short Questions:

Question #: 1 What is a table in a database?

Question #: 2 Define the following

a) Field b) Record

Question #: 3 How to add a new record to a table?

Question #: 4 What are the four objects in MS Access?

Question#: 5 Why do we use database?

Question #: 6 What are the ways to modify the appearance of table?

Question #: 7 What is the purpose of using gridline in MS Access

table?

Question#: 8 Why do we hide the field? Can the data with in the hidden field be accessed?

Question #: 9 Write down the ways to add a new record to a form.

Question #: 10 How to do the following

- a) To filter text by a search term
- b) To filter number by a search term

Question #: 11 How filters can be useful to read specific record?

Question #: 12 What is the purpose of creating filter from a selection?

Question #: 13 What do you understand by the term sort?

Question #: 14 Differentiate between Ascending and Descending Sort.

Question #: 15 List the option for the following filter

a) Filter by Selection

b) Filter by Alphanumeric

Question#: 16 Define filter and its application in MS Access.

Question#: 17 How filter is useful to read specific record in MS Access?

Question #: 18 Describe the options available in filtering record.

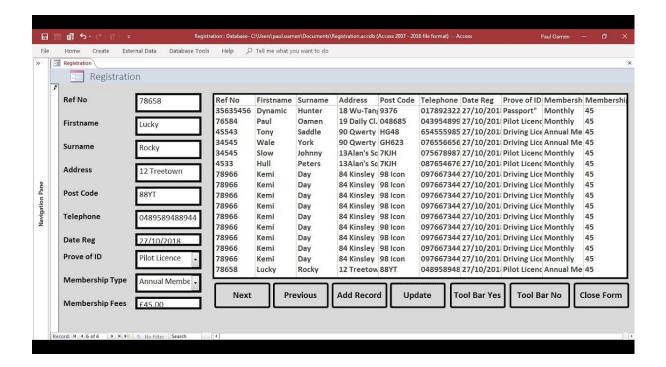
Question #: 19 How to filter record by search name term?

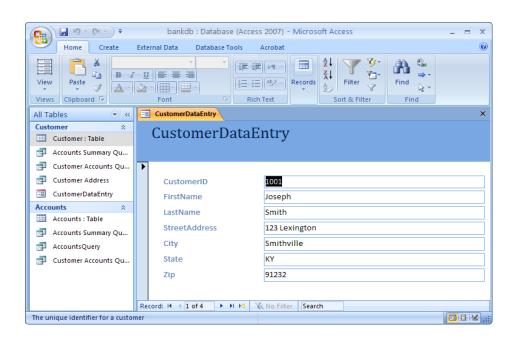
Question #: 20 How to filter record by number term?

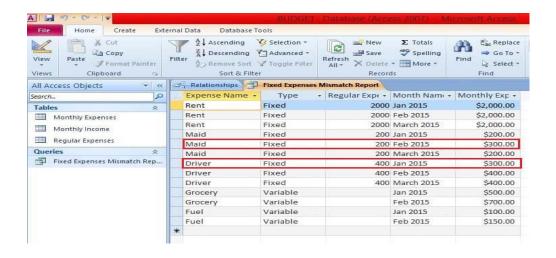
PROJECT OF COMPUTER SCIENCE:

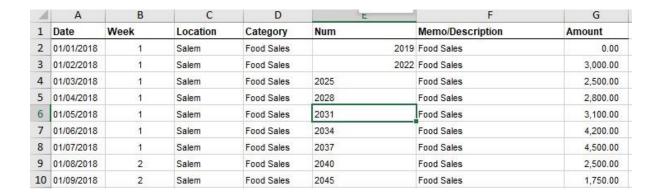
Prepare the data record in the main objects of MS Access.

- a) Table
- b) Form
- c) Query
- d) Report









Home & Student 2016 (PC): http://officecdn.microsoft.com/PR/492350f6-3a01-4f97-b9c0-c7c6ddf67d60/media/en-us/HomeStudentRetail.img

Home & Student 2019 (PC): http://officecdn.microsoft.com/PR/492350f6-3a01-4f97-b9c0-c7c6ddf67d60/media/en-us/HomeStudent2019Retail.img



SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: English

Short Questions:

- 1- Write the theme of the lesson "Someone Who Understands".
- **2-** Write down ten sentences which explain the common, proper, countable anduncountable nouns.
- 3- Write down the short summary about the lesson "He's A Carpenter"
- **4-**What is a natural disaster and name some natural disasters explain in detail.
- 5- Elaborate the theme of poem "The Rainbow"
- **6-** Write about five words meanings from the poem "He's A Carpenter.
- **7-** Write down ten sentences by using "Present Indefinite Tense" (simple, negative and interrogative sentences)
- **8-** What measurements we should to do before, during and after earthquake?(Lesson October 8, 2005).
- **9-** Write down about the poetess Christina Georgina Rossetti?(lesson "The Rainbow)
- **10-** Write down ten sentences by using "Past Indefinite Tense" (simple, negative and interrogative sentences)
- **11-** Explain Modal verbs with its examples and functions.(Lesson October 8, 2005)
- **12-** Read unit 1 and write the answer of the question given at the end of lesson.
- 13- Write ten examples of the collective noun.
- 14- Define Masculine, Feminine and Neuter nouns with examples.
- **15-** Write down ten sentences by using "Future Indefinite Tense" (simple, negative and interrogative sentences)
- **16-** Write a letter to your father asking him for permission to go on a triparranged by the school.
- 17- Write an application leave on medical grounds.
- 18- Write a story based on the topic of "A Kind Deed"

- **19-** Write and explain the Adjectives of Quality and Adjectives of Quantity withexamples.
- **20-** Write an application setting up a hygienic canteen.

PROJECT

Write paragraph from ONE of the following topics: MOTHER TERESA, MY FAVOURITE PERSONALITY, MY HOBBY

Improve your writing skills to make your writing neat and smooth duringthe vacation.

Study links for English:

https://www.downloadclassnotes.com/english-notes-for-6th-class-for-islamabad-model-schools-colleges/

For other general knowledge:

https://onlineexammaker.com/kb/30-english-trivia-quiz-questions-and-answers/



SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: History

Why did ancient civilizations grow near rivers? Name some of the ancient civilizations and the regions where they flourished.

- 2-What was the Code of Hammurabi? Explain its importance.
- 3-List the reasons why civilizations began in river plains and valleys.?
- 4-How was the river Nile useful for the people of Egypt?
- 5-What was the contribution of ancient Egyptians to numbers and counting?
- 6-The Harappans were city dwellers. Explain how their cities were planned?
- 7-Explain how the Indu Vally people grew crops.
- 8-Why did the Aryans look down upon the Dasas?
- 9-How do we know about the life of the Aryans?
- 10-What are some of the features of ancient civilization?
- 11-Why did ancient Mesopotamia come to be known as the "fertile crescent"?
- 12-Who was Nebuchadnezzar and why is he famous?
- 13-What is meant by "cradle of civilization" and which region does this term refer to?
- 14-Explain what is meant by "hieroglyphic"?
- 15-Why and how did the Egyptians "mummify" their dead?
- 16-What is papyrus and hat is it made from?
- 17-From what sources do we know the life pattern of the Indus Valley people?
- 18-Name the two major sites of the Indus Valley Civilization. In which provinces of present-day Pakistan are they found?

19-How were they (Aryans) different from the Indus Valley people?

20-Why did Alexander decide to go back?

Q-Draw a project on a card board Titled" Indus Valley Civilization"

Study links for history:

https://www.downloadclassnotes.com/history-notes-for-6th-class-for-islamabad-model-schools-colleges/

Pakistan's past journey:

https://study.com/academy/lesson/history-of-pakistan-lesson-for-kids.html



SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: Holy Quran

- سورةالمدّثر (ناظرة)
- سورةالقيامة (ناظره)
 - سورةالعلق (حفظ)
- حدیث: مسلمان کے حقوق و فرائض
 - صبرو استقامت کی دعا

پراجیکٹ: سورة البلد سے سورة العلق تک سورتیں زبانی یاد کریں۔

Study link for Quran:

https://myislam.org/dua-for-sabr-and-patience/



SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: Islamiate (Urdu)

مختصر جواب تحرير كريل.

سوال 01: ایمان سے کیا مراد ہے؟

سوال 02: توحید کے لغوی معنی کیا ہیں؟

سوال03: عقیدہ توحید سے کیا مراد ہے؟

سوال 04: عقیدہ توحید کی وجہ سے انسان میں کون سی صفات پیدا ہوتی ہیں؟

سوال050: اذان کے لفظی معنی کیا ہیں؟

سوال06: اذان کی فضیلت پر ایک حدیث مبارکہ کا ترجمہ لکھیں۔

سوال 07: رسول الله صلى الله عليه وسلم نے كس صحابي رضى الله عنه كو اذان كے الفاظ تعليم فرمائے؟

سوال 08: اذان سنتے ہی شیطان پر کیا اثر ہوتا ہے؟

سوال09: نماز سے کیا مراد ہے؟

سوال10: نماز كى اہميت پر قران مجيد كى آيت كا ترجمہ لكهيں۔

سوال 11: نماز کی فضیلت پر ایک حدیث مبارکہ کا ترجمہ لکھیں۔

سوال 12: فرائض نماز كون سر بين صرف نام تحرير كرين-

سوال13: فرائض نماز میں سے سجدہ کی وضاحت کریں۔

سوال14: نماز اسلام کا کون سا رکن ہے؟

سوال15: نماز جنازه سے کیا مراد ہے؟

سوال16: نماز جنازه کی ادائیگی کا طریقہ تحریر کریں۔

سوال17: فرض كفايه كسے كہتے ہيں؟

سوال 18: موت سے متعلق ایک ایت کا ترجمہ لکھیں۔

سوال19: طارق بن زیاد رحمۃ الله علیہ کا تعلق کس نسل سے تھا؟

سوال20: طارق بن زیاد رحمۃ اللہ علیہ نے کس ملک کو فتح کیا؟

پراجیکٹ: ارکانِ اسلام پر ایک جامع مضمون لکھیں۔

Study link for Islamiyat:

https://www.downloadclassnotes.com/islamiyat-notes-for-6th-class-for-islamabad-model-schools-colleges/



SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: Islamiate (English)

- 1. Write the Answers of the following Questions. Short Questions
- 1. What is Islamic view about death?
- 2. What will happen in the grave?
- 3. What did the dead person feel?
- 4. What is the Barzakh?
- 5. What is the Islamic belief about death?
- 6. What will happen after completion of the hisab?
- 7. What is the sirat?
- 8. Who will enter Jannah?
- 9.Briefly describe Jahannam.
- 10. Who will go to Jahannam?

- 11. What is Hajj?
- 12. Why did Ibrahim (A.S) leave his son and wife in Makah?
- 13. What is tawaf?
- 14. What is the main rukn of Hajj?
- 15. What is the obligation of Hajj?
- 16. Mention the sayings of Umer and Ali about Hajj.
- 17. What is Ihram?
- 18. What is the time of Mubit at Mina?
- 19. When is tawaful-wadaa performed?
- 20. What was khuthatul-Wadaa?

2. Project:
Write the eleven rites of Hajj in detail.

Note: Make a separate file for summer vacations Home work.

Study link for Islamiyat:

https://www.downloadclassnotes.com/islamiyat-notes-for-6th-class-for-islamabad-model-schools-colleges/



SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: Mathematics

Q#1: Solve all the parts on a separate notebook.

(i)Write in tabular form , The names of any four rivers of Pakistan.

(ii) Write all the subsets of the set $X = \{d, e, f\}$.

(iii)Write in descriptive form, $Z = \{a, e, i, o, u\}$.

(iv)Write any four cities of Pakistan having snow fall in winter, in tabular form.

(v)Write any example of two equivalent sets.

(vi) Find the sum of 5 and 8 on number line.

(vii) Find the difference of 12 and 7 on number line.

(viii)Write the prime numbers less than 100.

(ix)Write the whole numbers from 70 to 105 on number line.

(x) Verify and name the property used, 23 + (33 + 77) = (23 + 33) + 77

(xi)Find the prime factors of 555 by factors by factor tree method.

(xii) Find H.C.F of 88, 120 and 150 by prime factorization method.

(xiii) Find L. C. M of 45, 75, 105 and 125 by division method.

(xiv) Find H.C.F of 125, 275 and 570 by long division method.

(xv)Write in algebraic expression, nine times a number is decreased by thirty five.

(xvi)Write in words expression, 5y + 107.

(xvii)Separate the like terms, $15 \times y + 10 \times z - 9 \times z + 4 \times y - 17 \times z$.

(xviii)Write down the variable, constant and coefficient from the algebraic expression, $13 x^2 - 11 y + 99$.

(xix) Write in algebraic expression, half a number increased by twice of itself.

(xx) Add the terms to an algebraic expression, 17 p q, -4 p r, -9p q, 13 q r and 18 p r.

PROJECT # Complete the list of Prime Numbers up to 257 (page # 37or 39).

Study links for mathematics:

https://www.downloadclassnotes.com/mathematics-notes-for-6th-class-for-islamabad-model-schools-colleges/

Fun maths quiz:

https://www.funtrivia.com/trivia-quiz/ForChildren/Maths-Quiz-for-Kids-366431.html



SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: Science

Write the answers of the following questions:

- 1. Who discovered the cell?
- 2. Write the name of the longest cell of the human body and also its length.
- 3. What do you know about Eukaryotes?
- 4. Is there any cell organelle in animal or plants cell without which these cells can work properly? If not give reason.
- 5. Name different type of tissues in animal and plant.
- 6. Name the fundamental organs in human body that are essential for survival.
- 7. What are the functions of Golgi apparatus?
- 8. What are receptors and sensory neurones?
- 9. What is muscular hydrostat?
- 10. Locate the different sites on tongue which felts different taste.
- 11. Name three tiny bones in human ear.
- 12. How many rods and cons are present in human eye?
- 13. What is melanin where it is produced?
- 14. Describe the functions of eye.
- 15. Differentiate between dilute solution and concentrated solution.
- 16. What is concentration?
- 17. Describe the examples of water as a universal solvent.

- 18. Differentiate between saturated and unsaturated solutions.
- 19. What do you know about solubility?
- 20. Describe uses of suspensions.

PROJECT

IDENTIFICATION OF DIFFERENT SOLUTIONS THROUGH PRACTICAL MODEL.

Use the practical model to draw how the particles of the solute and solvent arrange themselves according to given situations.

- (i) Pure water. (ii) Water+ little sugar (dilute solution).
- (ii) Water+ a lot of sugar (concentrated solution).

Study links for Science:

https://www.downloadclassnotes.com/general-science-notes-for-6th-class-for-islamabad-model-schools-colleges/

Entertaining knowledge challenge:

https://www.eurokidsindia.com/blog/science-quiz-questions-and-answers-for-kids.php



SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: Urdu

فصیلی سوالات کے جوابات دیں

١- نظم كى كس قسم كو "حمد" كمتے ہيں؟

۲۔ حضرت محمد صلی اللہ علیہ والہ وسلم پر درود و سلام بھیجنے کی اہمیت چند جملوں میں واضح کریں_

٣۔ حضرت محمد صلى الله عليه والم وسلم پر بهيجے جانے والے درودوں ميں سے كوئى ايك اپنى كاپى ميں نقل

کرکے لکھیے اور اس کا ترجمہ بھی تحریر کریں_

۴۔ نظم حمد کا مرکزی خیال تحریر کریں_

۵۔ بشر کامل سے کیا مراد ہے؟

۶۔ بقول حضرت عائشہ رضی اللہ تعالی عنہ جب حضور اکرم صلی الله علیہ والہ وسلم گھر میں تشریف لاتے تو سب سے پہلے کیا کرتے؟

٧ نظم نعت كا خلاصه تحرير كيجئر؟

- دوسری زبانوں میں لغت کو کیا -ہا جاتا ہے ؟ (سبق چچا ولن)

٩ حضرت سليمان عليه السلام كا سن پيدائش كيا بر؟

۱۰۔ حضرت سلیمان علیہ السلام کے عظیم الشان لشکر کے گزرنے پر ننھی چیونٹی نے اپنی ساتھیوں سے کیا کہا؟

١١- حضرت سليمان عليه السلام نے مخالفين پر قابو پا كر كيسى حكومت قائم كى؟

١٢- الله تعالى نے كن كن مخلوقات كو حضرت سليمان عليہ السلام كا تابع كر ديا تھا؟

١٣- يمن كي ملكم اور اس كي قوم كا كيا نام تها؟

١٤- حضرت سليمان عليه السلام نے ملكه كو جو خط بهيجا اس كا اغاز كيسے كيا گيا تها؟

۱۰ مضمون میں ایک لفظ کوٹ کا تذکرہ ہے جو اردو کے لفظ کھاٹ کی انگریزی میں استعمال کی ایک مثال ہے

(کم از کم) 4 اردو کے الفاظ تحریر کیجئے جو انگریزی میں استعمال ہوتے ہیں(سبق چچا ولن)_

١٦-ېد بد نے دربار میں دیر سے پہنچ کر کیا گفتگو کی؟

۱۷-ملکہ نے اپنے درباریوں کو کیا سمجھایا اور حضرت سلیمان علیہ السلام کو کچھ چاہے بھجوانے کی رائے کیوں دی؟

۱۸-حضرت ابن عمر رضی الله تعالی عنہ نے حضرت محمد صلی الله علیہ والم وسلم کے بارے میں کیا

فرمايا؟ (سبق اسوه رسول خاتم النبيين صلى الله عليه والم واصحابه وسلم)-

١٩-گهر والوں كــ ساتھ حضرت محمد صلى الله عليه واله وسلم كا رويه كيسا تها؟

 ۲-حضرت محمد صلى الله عليه والم وسلم اپنے ساتھيوں كا بہت خيال ركھتے تھے كيا اپ بھى اپنے ساتھيوں كا خيال ركھتے ہيں مثال كے ساتھ اپنا جواب تحرير كيجئے_

تخلیقی سرگرمیان :-

مضمون نویسی:۔ علامہ محمد اقبال اور میرا وطن یاد کرکے اور لکھ کر لانے ہیں ۔ (اپنی اردو کی لکھائی کو بہتر اور خوبصورت بنانے کے لئے روزانہ کی بنیاد پر مشق کریں اور اردو حروف تہجی خوش خط لکھنے کی مہارت حاصل کریں) ۔

https://www.downloadcl	assnotes.com/urdu-notes-for-6th-class-for-	-islamabad-mode
schools-colleges/	•	
Engaging educationa	al challenge:	
https://www.rekhta.org/	poets/allama-iqbal/profile	



SUMMER VACATION HOMEWORK 2024.

CLASS: 6 SUBJECT: Arabic

المدرسة الباكستانية العالمية ، العزيزية جدة

واجبات العطلة الصيفية 2025-2024

الصف السادس	المادة : اللغة العربية
	1- أجِبْ عَنِ الأَسْئِلَةِ الْآتِينَةِ؛ مندرجه ذيل سوالات كجوابات لَكسين.
	1- مَنْ رَبُّك؟
	الجواب:
	2- مَنْ نَبِيُّكَ؟
	3- مَنْ هُوَ خَالِقُ الْأَرْضِ وَ السَّمَاءِ؟
	4- مَا دِيْلُك؟
	5- مَا اشْمُكَ؟
	6- كَيْفَ حَالُكَ؟
	7- فِيْ أَيُّ صَفَّ تَدْرُسُ؟
	8- مَنْ خَلَقَ الشَّمْسَ؟
	7- هَلْ يَسْتَفِيْدُ الْإِلْسَانُ وَ الْحَيَوَانُ وَ النَّبَاتُ مِنَ الشَّمْسِ؟
	8- هَلْ لِلشَّمْسِ فَوَائِدُ؟

9- هَلِ الْمَطَرُ يَعْمَةُ عَظِيمَةً مِنْ اللهِ تُعَالَى؟	
10- هل تُخترَمُ والديك؟	
11- هَلْ ذَهَبْتَ إِلَى حَدِيْقَةِ الْحَيَوَانَاتِ؟	
12- كَيْفَ ذَهَبْتَ إِلَى حَدِيْقَةِ الْحَيَوَانَاتِ؟	
13- هَلْ تُجِبُّ الْوَالِدَيْنَ؟	
14- كُمْ أَذْنًا لِكُلُّ إِنْسَانٍ؟	
16- كلمه كياقسام تنصيراور مثاليس تنصيره ؟	
17- اسم کی ملایات تنسیس؟	

18- ورن زال الفاظ كوجملون شي استعال كري.

الجمل	الفاظ
	غِبَاذَةً
	ٱلْأَوْلَادُ
	ظَاعَةً
	تُعِيْدَةً
	خْلَقَ
	ةظ <mark>ر</mark> ُ
	أثِنَ

19- درج ذیل مغردات کے تثنیہ اور جمع بدائیں؟

الجمع	التثثية	المفرد
		يَوْمُ
		فَائِدَةً
		وَسِيْلَةً
		عِبَادَةً
		خقؤق
		وَلَدٌ
		ظرنق
		قْلَمُ
		صَدِيْقٌ

2.	الريالقاط	ريب وبعيد	ماڻا ۽	ri-20
			1000	1-20

	كالفاظ تعيين؟	20-اىم ائىلدە قرىپ دېغىدىك
		المذكر
		المؤنث
	الى العربية: اور مندر وفضاك الك تين	السوال الثانى: ترجم ا الدُمير عدب بير الدُرْ ثين وآنان كه قالق بير ميرانام على ب-
		ش کلاس ۹ شمار پر متابول۔
		يش جده شرريتا 9ول.

میرانگر سکول کے قریب ہے۔
مي _{با} كستان ائز ميشل سكول جدة مين في هشابون.
یں سکول گاڑی سے جاتا ہوں۔
ميں اپنے والدين اور اسائذ وكا احر ام كر تا ہوں۔
محر صلى الله عليه وسلم مير سه تي جي ا
کعبہ میراقبلہ ہے۔
قرآن میری کتاب ہے۔
پاکستان میراد طن ہے۔
بم ایک دان پادک گے۔
ہم نے پارک بیں بہت سارے در شت اور پھول دیکھے۔

 		م کی دبان سے مجت ہے۔

May Almighty Allah bless you and you will remain attach with your Allah and spend your holidays in blissfully. I hope you will do your summer vacation whole task up to the mark.

STAY SAVED AND BLISSFUL: