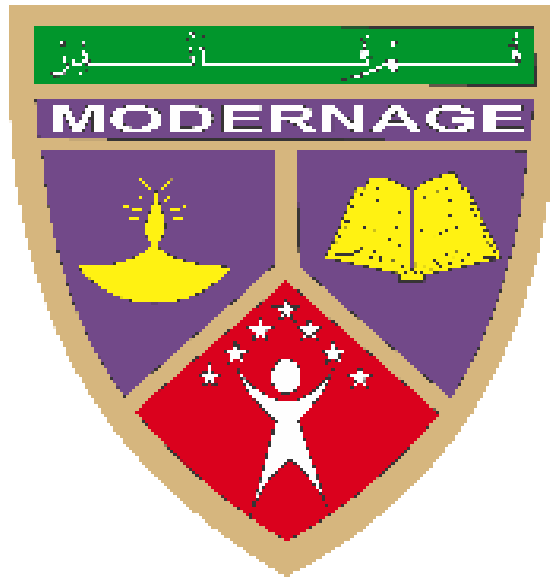


**Modernage Public School & College**  
**Capital Campus**  
**Islamabad**



**Summer Vacation Homework**

<b>Session</b>	<b>2025-26</b>
<b>Grade</b>	<b>Four</b>
<b>Web Page</b>	<b><a href="http://www.maps.edu.pk">www.maps.edu.pk</a></b>

## **Dear Parents,**

The moment children finish their Final Term Exams, the most exciting and much awaited time of the school year i.e., the summer vacation starts the very next day.

Summer Vacations are greeted with joy by kids and are of course a time to reinvigorate and revive. However, a balance between recreation and work must be found to ensure a break that is productive as well as relaxing. As the school closes for the summer break, we have planned some activities / projects for your children to enhance their learning skills in a fun filled way. We have tried to make the work enjoyable keeping in mind the interest of the children, so that they are engaged positively and their energies are well-directed. Mentioned below tips will not only help your child stay organized but will also make your vacation fun-filled and interesting.

## **Tips for Parents**

There are many ways to support your child's learning by providing opportunities for reading, writing, speaking and listening while on vacation. Family discussions, word games, trips to a local bookstore or library to choose books, visiting museums and other interesting places are all fun ways to involve your child in literacy activities over the summer. As a parent, you must also promote physical activity, improve coordination, and teach good sportsmanship.

**HOLIDAYS HOMEWORK FOLDER:** Attempt all the activities/projects given in the Summer Vacation Task. Help your child make an attractive, handmade folder with old newspapers or charts. Decorate it and compile all the holiday homework in it. Looking forward to your cooperation. Modernage wishes all of you happy and healthy Summer Vacation!

**Summer Vacations are starting from 30<sup>th</sup> May to 3<sup>rd</sup> August 2025.**

**School will reopen on 4<sup>th</sup> August 2025.**

## **Follow these daily routines & Essential Values:**

1. Listen when someone else is speaking.
2. Wake up early in the morning and offer prayer regularly and recite Holy Quran.
3. Take a bath at least twice a week.
4. Sweep or vacuum your room.
5. Help your mother lay out the table for meals.
6. Eat healthy food including fruits, vegetables, whole grains & drink plenty of water throughout the day to stay hydrated.
7. Wash your hands before taking food.
8. Treat others with respect.
9. Use a napkin and try not make a mess at meal times.
10. Schedule exercise or a walk for at least half an hour every day to become physically fit, strong & health.
11. Be the first to extend your greetings.
12. Limit screen time & promote outdoor activities.

## **English:**

1. Write a short play (dialogue form) about a summer situation using the different adjectives of feelings. Then, make paper puppets for characters.
2. Write the given words, search the meanings of the words from the dictionary and learn them by heart and make sentences of these words.

Abandon, Achieve, Ambition, Anxious, Attempt, Avoid, Brilliant, Calculate, Compete Confuse, Courageous, Decision, Delicate, Disappointed, Discover, Encourage, Enormous, Explain, Familiar, Mysterious, Wonderful, Fascinating, Grumble, Impatient, Occasion, Solution, Interrupt, Participate, Peculiar, Important.

3. Make sure to write one page in cursive every day. Learn the basic strokes using the link

Provided: [https://youtu.be/6W4cfuvwsg0?si=LsubKr\\_viBn1CQPX](https://youtu.be/6W4cfuvwsg0?si=LsubKr_viBn1CQPX)

4. Write the essay on the following topics.
  - If I Could Fly Like a Bird
  - If I Could Talk to Animals
  - Why learning is like an exciting adventure
  - If I could invent one thing to make the world a better place, it would be...
5. Write an application to the principal request her to be Captain of the Reading Club of your class.
6. Write an application to the municipal committee requesting the installation of garbage bins in your society.
7. Write a letter to your best friend describing your favorite hobby.
8. Write a thank you letter to your neighbor for looking after your pet while you were away.
9. Write the stories on the following morals:
  - Hard work always pays off.
  - Be happy with what you have.
10. Story Stones. **Task:** Collect 5 stones or pebbles. Paint/draw a picture on each one (e.g., a dragon, tree, treasure, castle, wizard). Use the stones as prompts to tell or write a story!
11. Read your favorite story books one in a day and write their names on the diary.
12. Have you ever lost a library book or anything else? How did you lose it? Did you managed to find it? Where? If not, did you get into trouble? How?

**Note:** Use narrow line fine loose sheets to write the task. Handwriting should be neat.

## **Mathematics:**

1. Learn and write tables from 12 to 16 up to 12 times
2. Make a model of 3D shapes with the computer color pages and find out its faces, vertices, edges. Use the link provided for sample:  
[https://youtu.be/8mXQo7Qv-7k?si=a3\\_5Cb-cUjJUbeKr](https://youtu.be/8mXQo7Qv-7k?si=a3_5Cb-cUjJUbeKr)
3. Robot or Monster Design: draw a creature where different body parts represent fractions (e.g.,  $\frac{1}{2}$  of the robot is blue,  $\frac{1}{4}$  has dots, etc.)
4. **Solve the real-life story sums.**
  - i. Riya collected 245 shells on the beach and her brother collected 189. How many shells did they collect in total?
  - ii. A school library got 315 new books in January and 276 in February. How many books were added in two months?
  - iii. There are 9 rows of desks in a classroom. Each row has 6 desks. How many desks are there in total?
  - iv. A farmer has 5 baskets. Each basket has 24 mangoes. How many mangoes are there in total?
  - v. There were 800 students in a school. 125 students went on a field trip. How many students remained in school?
  - vi. A shopkeeper had 560 balloons. 213 of them burst. How many balloons are left?
  - vii. A teacher has 60 crayons and divides them equally among 5 students. How many crayons does each student get?
  - viii. A baker made 96 cupcakes and placed them equally into 8 boxes. How many cupcakes are in each box?
  - ix. If a pencil is 12 cm long and a ruler is 30 cm long, how much longer is the ruler than the pencil?
  - x. If an apple weighs 150 grams and a banana weighs 120 grams, what is the total weight of both fruits?
  - xi. A water bottle can hold 1 liter of water. How many milliliters of water can the bottle hold?
  - xii. Which is longer: a piece of string that measures 75 cm or a ribbon that measures 1 meter?
  - xiii. If you need to go to bed at 9:00 PM to get 8 hours of sleep before school, what time should you wake up the next morning?
  - xiv. A packet of flour weighs 500 grams. If you buy 3 packets, what is the total weight of the flour?
  - xv. Your school starts at 8:30 AM, and you need 15 minutes to get ready and 10 minutes to walk to school. What time should you wake up to make sure you are not late?
  - xvi. If a cup can hold 250 milliliters of juice, how much juice can 4 cups hold in total?

- xvii. Your school's annual day event is in 10 days. If today is Monday, what day will the event be held?
- xviii. How many centimeters are there in 1 meter?
- xix. Your friend's birthday party is from 4:00 PM to 7:00 PM. How long does the party last?
- xx. A movie starts at 6:30 PM and lasts for 2 hours and 15 minutes. What time does the movie finish?

5. Solve the following questions on the loose sheet.

$$\begin{array}{r} 1. \quad 8289 \\ - 7146 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 35716 \\ - 20357 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 9736 \\ - 4948 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 48985 \\ - 23897 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 19375 \\ - 52310 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 342146 \\ + 431264 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 457653 \\ + 137246 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 57638 \\ + 28419 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 29834 \\ + 13975 \\ \hline \end{array}$$

6. Find the solutions on the loose sheets.

$$1) \quad 8 + 1 + 7 - 5 = \underline{\hspace{2cm}} \quad 2) \quad 2 + 7 - 5 + 4 = \underline{\hspace{2cm}}$$

$$3) \quad 6 + 6 - 5 + 4 = \underline{\hspace{2cm}} \quad 4) \quad 2 + 2 + 1 + 3 = \underline{\hspace{2cm}}$$

$$5) \quad 5 + 7 + 1 - 7 = \underline{\hspace{2cm}} \quad 6) \quad 6 + 8 + 5 - 5 = \underline{\hspace{2cm}}$$

$$7) \quad 3 + 2 + 3 + 7 = \underline{\hspace{2cm}} \quad 8) \quad 3 + 4 - 9 + 1 = \underline{\hspace{2cm}}$$

$$9) \quad 7 + 5 + 3 - 8 = \underline{\hspace{2cm}} \quad 10) \quad 9 + 1 + 9 + 1 = \underline{\hspace{2cm}}$$

$$15) \quad 6 + 3 - 2 + 1 = \underline{\hspace{2cm}} \quad 16) \quad 4 + 7 + 2 + 3 = \underline{\hspace{2cm}}$$

17

$$17) \quad 6 + 5 - 6 + 6 = \underline{\hspace{2cm}} \quad 18) \quad 8 + 3 + 3 + 5 = \underline{\hspace{2cm}}$$

19

$$19) \quad 7 + 1 + 5 + 7 = \underline{\hspace{2cm}} \quad 20) \quad 8 + 4 + 8 + 8 = \underline{\hspace{2cm}}$$

7. Write in the vertical form and find the product.

a.  $67895 \times 345$

b.  $90802 \times 701$

c.  $56347 \times 456$

d.  $90129 \times 208$

e.  $6754 \times 324$

f.  $34605 \times 987$

8. Divide and write the answers.

a.  $123 \div 5$

b.  $532 \div 9$

c.  $999 \div 8$

d.  $842 \div 7$

e.  $678 \div 4$

d.  $465 \div 8$

e.  $723 \div 3$

f.  $567 \div 2$

g.  $908 \div 4$

h.  $530 \div 6$

9. Learn & write the names of the months of Islamic calendar and enlist the events that we celebrate in those months.

10. Design a math-based board game on chart paper that involves solving Tables.

**Note:** Use narrow line fine loose sheets to write the task. Handwriting should be neat. Use colorful computer pages for question no 2.

### **General Knowledge:**

1. Make a personal timetable mentioning time for Prayer, recitation of Holy Quran, exercise, study, play, leisure and rest.
2. **Task:** Make a mini fact file about 10 different countries.  
For each country, include: Name of the country, Capital city, Flag (draw or paste), Language, Currency (draw or paste) One famous food, One famous place (with a picture if possible)
3. **Task:** Choose any 10 wild animals (Draw/ paste Pictures) and answer:  
→ Where does the animal live?  
→ What does it eat?  
→ One interesting fact about it.
4. **Fun GK Quiz** (Write the answers)  
→ How many continents are there in the world?  
→ Who is the President/Prime Minister of your country?  
→ What do we call a baby kangaroo?  
→ What planet do we live on?  
→ Which animal is known as the 'King of the Jungle'?  
→ How many legs does a spider have?  
→ Which planet is known as the "Red Planet"?

- Which is the largest ocean in the world?
- Which bird is known for mimicking sounds and speech?
- How many continents are there on Earth?

5. **My Country My Pride:** Make a short report scrap book on your country. Include: Flag (draw or paste), National Language, National Poet, Founder of your country, national animal, bird, flower, dress, Capital city, currency, famous monuments or places 2–3, famous food, President, and Prime Minister name, Provinces, languages people speak in those provinces, One fun fact.

### Arts:

1. **Summer Nature Journal:** Students collect different kinds of leaves, flowers, or feathers, and draw or press them into a handmade journal with short notes on the scrap book.
2. **My Dream Vacation Painting:** A colorful painting showing their dream vacation spot, with drawings and labels of what they would do there.
3. **Recycled Art Project:** Create a useful sculpture or artwork using waste materials like plastic bottles lids, paper, and boxes.
4. **Storybook Illustration:** Write a story of your summer break adventures and illustrate it like a picture book on the scrap book.
5. **Cultural Art Exploration:** Pick a country and make an artwork inspired by that culture (e.g., Aboriginal dot painting, Japanese origami, Mughal style, calligraphic art etc)

### اسلامیات:

#### ناظرہ:

- ۱۔ پارہ نمبر ۶، ۷، ۸ کے ایک رکوع کی روزانہ تلاوت کرنی ہے۔
- ۲۔ مسنون دعائیں: کھانا کھانے اور کھانا کھانے کے بعد کی دعا، گھر سے نکلنے اور گھر میں داخل ہونے کی دعا، سفر کی دعا، بیت الخلا میں جانے اور باہر نکلنے کی دعا، دعائے قنوت، مکمل نماز (ترجمہ کے ساتھ) یاد کرنی ہے۔
- ۳۔ خانہ کعبہ کی تصویر بنائیں اور پاکستانی مساجد کے نام لکھیں اور تصاویر لگا کر انکی اہمیت پر چند جملے لکھیں۔
- ۴۔ حضرت ابراہیم علیہ السلام کی کہانی پڑھیں۔ اپنے الفاظ میں لکھیں کہ آپ نے اس کہانی سے کیا سیکھا۔

۵۔ سرگرمی : سورة الكافرون، سورة الفلق کے کارڈز بنائیں۔ ہر کارڈ پر سورت کا عربی متن اور ترجمہ لکھیں۔  
کارڈز کو رنگین بنائیں اور اسلامی ڈیزائنز سے سجائیں۔

۶۔ ایک مختصر کہانی لکھیں جس میں سچ بولنا، ایمانداری، صبر یا احترام کا پیغام ہو۔ آپ نے اس کہانی سے یہ سیکھا؟ کہانی کے آخر میں بیان کریں۔

۷۔ نیکیوں کا درخت سرگرمی: ایک درخت کی تصویر بنائیں یا کاغذ کا درخت بنائیں۔ اس کے پتوں پر نیک اعمال لکھیں۔

۸۔ میرا رمضان کا مہینہ: رمضان کے مہینے میں آپ نے کون کون سے نیک کام کیے؟ روزے رکھے یا نہیں؟ سب سے زیادہ کیا پسند آیا؟ ایک مختصر تحریر لکھیں۔

۹۔ سیرتِ نبوی ﷺ: حضور اکرم ﷺ کی زندگی سے ۱۰ اہم واقعات لکھیں ان واقعات سے حاصل ہونے والا سبق بھی درج کریں۔ اور آپ ﷺ کا اخلاق کیسا تھا؟ ایک پیرا گراف لکھیں۔

۱۰۔ اسلامی کوئز بنائیں: (خود تقریباً ۲۰) آسان اسلامی سوالات لکھیں اور ان کے جوابات بھی دیں۔

### اردو:

1۔ چار صوبوں، گلگت بلتستان اور آزاد کشمیر کے پہناوے، رسم و رواج اور خوراک کے بارے میں معلومات تلاش کر کے لکھیں۔

2۔ ذرائع ابلاغ (کمپیوٹر، موبائل- فون، لیپ ٹاپ، ٹیبلیٹ اور کیمرہ) وغیرہ کی تصاویر پر مشتمل ایک کتابچہ بنائیں اور ان کے بارے میں چند جملے لکھیں۔

3۔ کوئی سی اردو کی دو کہانیاں پڑھیں اور ان کے بارے میں ایک ایک پیرا گراف کا تجزیہ لکھیں۔

4۔ اگر آپ کو جنگل میں جا کر کسی جانور سے ملنے کا موقع ملے تو وہ کون سا جانور ہو گا اور آپ اس سے کیا بات چیت کریں گے مکالمے کی صورت میں لکھیں۔



5۔ دیئے گئے موضوعات پر پیرا گراف لکھیں:

ایک یادگار سفر، سالگرہ کا دن، عید کا دن، ایک دلچسپ خواب  
تعلیم کے فوائد، وقت کی پابندی، میرا پسندیدہ کھیل

6۔ دیئے گئے الفاظ سے جملے بنائیں:

کتاب، بچہ، درخت، پرندہ، کھلونا، پانی، کھانا، کپڑا، قلم، تختی

7۔ دیئے گئے عنوانات پر مضمون لکھیں:

8۔ سکول کی پرنسپل کے نام شجرکاری مہم شروع کرنے کی درخواست لکھیں۔

9۔ اپنی پسندیدہ کہانی پڑھیں اور اپنے الفاظ میں لکھیں

10۔ کسی تاریخی واقعہ پر لکھی کہانی کا خلاصہ

11۔ دیا گیا گوشوارہ مثال کے مطابق مکمل کیجیے۔

فعلِ ماضی	فعلِ حال	فعلِ مستقبل
ثوبیہ نے خط لکھا تھا۔	ثوبیہ خط لکھتی ہے۔	ثوبیہ خط لکھے گی۔
	بندر شور مچا رہا ہے۔	
		امی جان کپڑے دھوئیں گی۔
ایمان بازار گئی تھی۔		
	میں پودوں کو پانی دیتا ہوں۔	
بلی چوہے کے پیچھے بھاگی تھی۔		

12۔ اعداد اور الفاظ کی مدد سے خالی جگہ پر کیجیے۔

- ۱۔ میرے پاس \_\_\_\_\_ (۶) قلم ہیں اور آٹھ (\_\_\_\_) پنسلیں ہیں۔
- ۲۔ درختوں کے جھنڈ میں بارہ (\_\_\_\_) آم اور \_\_\_\_\_ (۱۳) کینو کے درخت ہیں۔
- ۳۔ جماعت میں \_\_\_\_\_ (۱۶) میزیں اور \_\_\_\_\_ (۲۰) کرسیاں ہیں۔
- ۴۔ نوکر نے \_\_\_\_\_ (۲۳) روپے کی دال اور پچیس (\_\_\_\_) روپے کا آٹا خریدا۔
- ۵۔ علی نے \_\_\_\_\_ (۱۴) روپے کے بسکٹ اور \_\_\_\_\_ (۲۷) روپے کے آم خریدے۔
- ۶۔ میں نے دعوت کے لیے تیس (\_\_\_\_) سمو سے اور \_\_\_\_\_ (۳۲) رول منگوائے تھے۔
- ۷۔ الماری میں گیارہ (\_\_\_\_) شلواریں اور \_\_\_\_\_ (۱۵) قمیصیں ہیں۔
- ۸۔ آج میں نے بیالیس (\_\_\_\_) اور چھیالیس (\_\_\_\_) لکھنا سیکھا۔
- ۹۔ درخت پر \_\_\_\_\_ (۴۷) سیب لٹک رہے ہیں۔
- ۱۰۔ فروری کے مہینے میں \_\_\_\_\_ (۲۸) دن ہوتے ہیں۔