## BIRLA BALIKA VIDYAPEETH, PILANI (RAJ.) SUMMER HOLIDAY HOMEWORK

Class V

**COMPUTER** 



Time for some holiday fun,

Time for some play,

Summers are the time to chill, And play a lot with clay, Castles in the sand

for sure,

Sun block would be the only cure,

In the summer's heat,

Happy Summer Season



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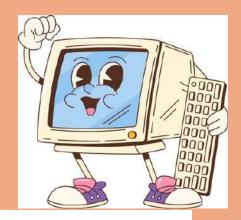
- Handwriting should be neat and legible.
- Holiday homework should be done in respective subject notebooks.
- The holiday homework would be graded.
- The assignments should be submitted to the respective subject teachers.
- Encourage your ward to do the assigned holiday homework independently.

### Summer Tips to be followed:

- "A healthy mind resides in a healthy body"- Pay attention to your health, go for morning and evening walks, drink lots of water, avoid the consumption of junk food, eat healthy and stay healthy.
- Open your mind for reading newspapers, novels, blogs and stories that will help you in increasing your vocabulary.
- Indulge yourself into activities like cooking, singing, dancing, aerobics, cycling, trekking, swimming, art and craft, river rafting and gardening. And share your experience with your family and friends.

Spend quality time with your grandparents and parents, talk

to them regarding their experience of school



- 1. Write full list of shortcuts keys of keyboard Ctrl A to Z?
- 2. Write 10 inputs devices and paste their pictures.
- 3. Activity- Make a time-line of evolution of computers.

Or

Make a chart on early calculating devices

4. Make a collage on "Input and Output device." Collect the picture form magazines, newspapers, or Internet with the help of Parents.

# **Happy Summer Vacations!**

#### **SUMMER HOLIDAY HOMEWORK**

#### Grade 5th

- 1. Kindly go through the given link to learn about multiplication using **BROOMSTICKS**.
  - ♦ Observe the method carefully given in the link
  - Try to solve some of the multiplication questions using the same method
  - Click photos or make a stick diagram in your notebook to show your work.
  - Revisit other multiplication methods discussed in class.

Link: Broomstick Multiplication

- 2. Please note you will also receive **a puzzle** every week. Kindly do those puzzles in your holiday homework notebook. We will discuss them once you are back to school.
- 3. Learn how to play the game of CHESS this time. Here's an interesting story based on CHESS.

#### LEGEND OF THE CHESS-BOARD

Chess most of invent king wingend infinite afford

Chess, one of the world's most ancient games, was invented in India. The Indian king was amazed at its ingeniousness and the infinite variety of positions it afforded.

Having learned that the game was invented by one of his subjects, the king wanted to reward the inventor.

The inventor, named **Seta**, came before the king's throne.

He was a simple scribe who earned a living giving lessons to pupils. "I want to give you a big reward, Seta, for the beautiful game you have invented," the king said.

"I'm rich enough to fulfill any of your desires," the king went on to say. "You name a reward and you'll get it".

Seta said: "King, please order that one grain of wheat be given to me for the first square of the chess-board."

"A simple wheat grain? That's all!" the king was shocked.

"Yes, my lord. For the second square let there be two grains, for the third four, for the fourth eight, for the fifth 16, for the sixth 32 ...

"Enough!" the king was exasperated. "You'll get your grains for all the 64 square of the board according to your wish."

The court mathematicians went into an overdrive trying to calculate the number of wheat grains and came up with a prodigious number of 18, 446, 744, 073, 709, 551, 615 grains.

The first square will have 1, second 2, third 4, fourth 8, etc. The result of the 63rd doubling will be what the inventor should receive for the 64th square of the board. It was a huge amount. It's known that a cubic metre of wheat contains about 15,000,000 grains. Consequently, the reward of the inventor of chess would occupy about 12,000,000,000,000 cubic metres, or 12,000 cubic kilometres. If the barn were 4 metres high and 10 metres wide its length would be 300,000,000 kilometres, twice the distance to the Sun! The Indian king could never grant such a reward.

 Write down different strategies and moves you learned related to the game. You can take help from your elders, peers or technology to learn this game.

#### BIRLA BALIKA VIDYAPEETH, PILANI

#### **HOLIDAY HOME WORK CLASS-V**

#### **ENGLISH-**

- Kindly revise all the literature lessons and poems that have been covered in class so far.
- Revisit the following grammar topics :
  - Nouns
  - Verbs
  - Adjectives
  - Adverbs
- Select **two poems** on any topics of your choice (e.g., Nature, My Pet, Friendship, Holidays, Dreams, etc.)
- Illustrate each poem beautifully with drawings or coloured sketches.
- **Learn** both poems by heart you will have to recite them in class for internal assessment
- All work must be neatly done in your English notebook or on decorated A4 sheets and compiled in a file. Creativity, presentation, and originality will be appreciated.

I look forward to reading your wonderful poems and hearing you recite them with confidence. Have a joyful vacation full of stories, sunshine, and smiles!

#### HINDI

ग्रीष्मकालीन अवकाश गृह कार्य 2025 26 कक्षा 5 हिंदी

1=10 दिन तक प्रतिदिन एक पृष्ठ सुलेख लिखिए।

2= विभिन्न राज्यों में फसलों से जुड़े त्योहारों के विषय में लिखिए और उनसे संबंधित पकवानों के चित्र लगाएं एवं बनाने के तरीके बताइए।

3= उच्च स्तर की दो कविताएं लिखें और याद करें।

4. अपनी दादी,नानी से पूछ कर उनके बचपन में और अपने बचपन में आने वाले अंतर लिखिए और दादी नानी के साथ की अपनी फोटो लगानी है।

#### **EVS**

- 1. Make a hand puppet of any of your favourite animals or birds.
- 2. Choose any 10 national parks. Mention their name, location, animals they are famous for, paste the phots of those animals in the scrapbook.
- 3. Learn how to grow sprouts out of the seeds from your mother.
- 4. Help your mother in the household chores

#### Class 5 Life Skills

Holiday Fun Homework: A Creative Adventure

Instructions: Complete the following tasks during your holidays. You can present your answers in a scrapbook or a poster. Use your creativity to make it fun!

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Q1: Tell us about your interests and hobbies!

Activity: Create a colourful collage showcasing your favourite activities. Include pictures, drawings, or magazine cutouts that represent your

#### **Career Development Assignment**

Class V

Do Any one of the following

- Interview any Professional of your Choice Interview any adult in your family about their job (e.g., parent, aunt, uncle, older sibling).
  - Ask these questions:
    - What is your job?
    - What do you do every day?
    - What do you like about your work?
    - What skills do I need to develop for this profession?

Or

• During your holiday outings, notice different people at work (e.g., shopkeeper, driver, nurse).

- o Choose 4 jobs.
- o Make a small booklet with:
  - A drawing or paste a picture of the person.
  - Their name and job.
  - One sentence about what they do.

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#### **PAINTING-V**

EXPOLRE DFFERENT TECHNIQUES OF PAINTING, SELECT ONE AND CREATE A BEAUTIFUL PAINTING OF YOUR CHOICE ON 1/4 DRAWING SHEET.

#### **HEALTH GROOMING AND WELLNESS**

© 1 Children must prepare a project file in which they must tell the steps of some topics along with their colour pictures.

⊕1 CTMS (daily skin care routine)

③3 health and hygiene (project good morning to good night)

#### **ART&CRAFT**

Collect Pista shell and make some creative craft with your ideas