

CARMEL CONVENT SCHOOL JAMMU CLASS: VII SESSION: 2025 - 26

Every step you take towards your goals, even during the holidays, is a step closer to your dreams. Use this time to challenge yourself and unleash your full potential. Believe in yourself and your ability to conquer any task, big or small. Embrace the opportunity to learn and grow, even during the holiday season. Set your sights high, and let your holiday homework be a stepping stone to greatness.

Stay focused, stay determined, and make these holidays count.

You have the power to turn your holiday homework into a masterpiece. Go for it."



Dear students,

The much awaited summer vacation is here and it is time to unlock the days creatively while also strengthening family bonds and learning new skills. Lend a helping hand and learn the skill of shared responsibility. Plant a sapling, adopt a flower, bake a cake or compose a song; do things your heart yearns for and emerge brighter and better.

The Holiday Homework has been designed to foster curiosity, develop creativity, enhance knowledge and instill the joy of learning among all the students. It has been planned to help you to not only revise the concepts learnt but also to explore and expand your knowledge. So enjoy and learn as you complete the tasks set for homework.



SUBJECT- SOCIAL SCIENCE

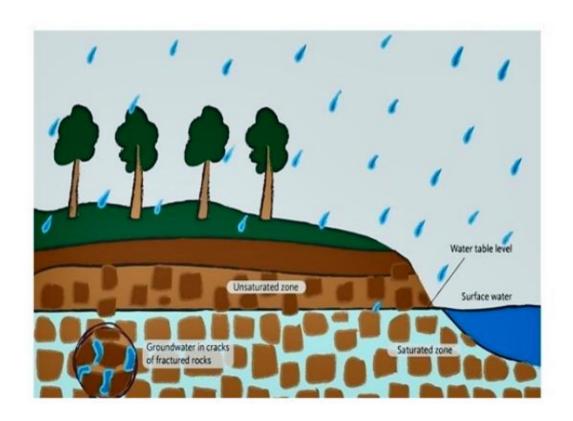
- Revise all the chapters done so far for PT 2
 - (Geography- Chapter 2,3 and 4)
 - (History- Chapter 2)
- Prepare a model of Volcano (Roll no 1 to 19)
- Prepare a model of Water cycle (Roll no 20 to 38)
- Prepare a model of Interior of the Earth (Roll no 39 57)
- On the political map of world mark and paste it in your geography notebook
 - 1. Major seas ,Lakes , Rivers on World Map
 - 2. States and Union territories with capitals
 - 3. 7 continents
 - 4. 5 oceans
- Do the following activity in the scrapbook:
- Activity 1:
 - 1. Create your own 1 page Newspaper with:
- A headline(real or imagined)
- One news report
- One small advertisement
- One cartoon or fun fact
- Activity 2:1 Choose any two mughal monuments
 - (For example : Red fort. Taj Mahal, Fatehpur Sikri)
 - 2 Paste pictures or draw them
 - 3 Write the following details
 - Who build it
 - Where it is located
 - Key architectural features
 - Historical significance

SUBJECT- ENGLISH

- Learn and Revise the following lessons covered for PT -2
 - 1. Literature- Chapter 3,4 and 5
 - 2. Grammar- 6,7,10,11 and 12
 - 3. Write the notice writing and Diary entry in your English notebook
- Find out 2 news words of your own choice daily and make your own dictionary in a creative way and also write it alphabetically.
- Notice Writing Activity: Design a colorful notice board announcing a school event (lost & found, inter-school competition, etc.) and incorporate proper notice writing format in the design: heading, date, body, and signature.
- Diary Writing -
- Choose 3 Interesting Days from your summer break (e.g., a trip, a celebration, a fun day at home).
- For each day: Write a diary entry (1–2 paragraphs).
- Use past tense, personal thoughts, and feelings.
- Include the date and "Dear Diary" opening.
- Write the rules of Active and passive voice in white sheet and decorate it (Use multicolor pens) and then paste it in your English notebook.

SUBJECT- SCIENCE

- Make a model on any topic related to Science of your own choice
- Make a report on Ground water depletion in A4 size sheet and for this maintain the file.



SUBJECT- MATHEMATICS

- Learn tables 6 to 19. Write and Practice them.
- Watch the movie "RAMANUJAN" on YouTube and write about his contribution in the field of mathematics. Also mention the names of theories that he has given to the world of mathematics.
- Google the name of the mathematicians who have got the noble prize. Write the names of any 5 mathematicians from the list and also mention the work for which they've we got the noble prize.
- Download and watch the movie The man who knew Infinity
 .Write the 10 things that you liked the most .Write two ideas which inspired you to study Mathematics.
- Maintain the proper file for this work

SUBJECT: HINDI

Wind mill /पवन चक्की

1. बच्चे पवन की उर्जा के महत्व को समझने के लिए कागज की पवनचक्की का मॉडल बनाएंगे।

2. बच्चेअपनी पवन चक्की की सहायता से "ऊर्जाबचाओ" पर कोई कविता लिखेंगे। (A4 sheet)

"ऊर्जा है पृथ्वी पर सभ्यता का मूल इसकी बचत करना न जाना भूल।"

अर्धवार्षिक परीक्षा ट्याकरण भाग (केवल याद करे)

एकार्थी शब्द → 1 से 20 तक

अनेकार्थी शब्द 1 से 10 तक

सम्मानार्थी शब्द 1 से 20 तक

विलोम शब्द पेज नः 131 और 132 की पहली दो लाइन

समशुती भिन्नार्थक शब्द। से 18 तक

अनेक शब्यों के लिए एक शब्द 37 तक

मुहावरे -1 से 20 तक

SUBJECT: COMPUTER

- 1. Convert the following Decimal numbers into Binary numbers:
- a) 68 b) 987 c) 657 d) 125 e) 321
- 2. Convert the following Binary numbers into Decimal numbers:
- a) 1011 b) 100110 c) 10101 d) 11101 e) 100010
- 3. Perform Binary addition on the following:
- a) 10101 + 00111 b) 1001101 + 1000101101
- c) 1101+ 1001. d) 100011 + 001111
- e) 1111111 + 0001111
- 4. Perform Binary subtraction on the following:
- a) IIII 1011 b) 110011 11101
- c) 10011 01010. d) 11001001 01100110
- e) III 001

SUBJECT: MUSIC

Draw and label any one instrument-Guitar/Tabla/Harmonium/Sitar.

Write life sketch and contribution of any Indian Musician.

Learn and write one patriotic song.



Subject - GK and Reasoning

- Learn and Revise the following lessons covered for PT- 2
- Gk Unit 2 and 3
- Reasoning- Practice lesson 4 ,5 and 6

SUBJECT: PHE

Do regular yoga Asana like- Tree Pose, Tad Asana, Triangle Pose, Cobra Pose and Banana Pose

Breathing exercises.

Draw or paste 5 pictures of Yoga asana and healthy food on A4 sheet and write 3 lines on it.

Game .

Cricket ,football and kho kho Rule and regulations.

Write in file (do any one game)

Class:7th

Sub:Urdu

۱۔سبق ۳،۳،۲،۱ کو اچھے سے پڑھنا اور یاد کرنا ہے ۔

۲-نظم خدا کی تعریف (یا) نصیحتیں زبانی یاد کرنی

۳-دونوں نظم میں سے ایک نظم کو A-4 sheet پر لکھنا ہے اور تصویر بنائی ہے۔