SUBJECT: ENGLISH

Scrapbook Assignment (hand written)

Prepare a scrapbook and do the following tasks in it:

1. Write a short biographical sketch of any two poets and a dramatist with brief description of their literary work (include their pictures).

   Word limit for each sketch: 150-200

2. Compose a poem with the following opening line:

   Mother is an epitome of love

   … …

3. Read the following novel and write its review in about 250 words.
   - The Canterville Ghost by *Oscar Wilde*

4. Write a narrative and descriptive composition in about 200 words on "My summer holidays during pandemic". Include the pictures of memorable events.

Cover and design the scrapbook neatly.

Be as creative as possible.

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SUBJECT: MATHEMATICS

1. Find: $31.08 \div 0.7$
2. Simplify: $1\frac{3}{7} \times \frac{5}{39} \times 10\frac{2}{5} \times 2\frac{1}{10}$
3. Find the product of largest 3-digit number and the largest 4-digit number using distributive property
4. The product of two decimal numbers is 10.08. If one of them is 3.6, find the other
5. Which is greater: $\frac{2}{3}$ of $\frac{7}{12}$ or $\frac{4}{9}$ of $\frac{3}{4}$
6. Arrange the following fractions in ascending order: $\frac{2}{3}$, $\frac{5}{9}$, $\frac{7}{15}$
7. If a = 36, b= 9, c= -3 then verify that $(a \div b) \div c \neq a \div (b \div c)$
8. Find the value of $(5^2 - 4^2) \div (\frac{1}{9})^3$
9. In a class test 3 marks are awarded for every correct answer and (-2) marks are awarded for every incorrect answer and no marks for not attempting any question.
   i) Eesha scored 20 marks. If she has got 12 correct answers, how many questions has she attempted incorrectly
   ii) Savita scored (-5) marks though she has got 7 correct answers. How many questions she attempted not correctly?
10. Simplify $(\frac{2}{5} \text{ x } \frac{4}{9}) \div (\frac{1}{2} + \frac{3}{5})$
11. Express the following as a product of prime factors in exponential form:
    108 x 192
12. Find the value of $\frac{25 \times 5^2 \times t^8}{10^3 \times t^4}$
13. Simplify: $\frac{3^5 \times 75 \times a^3 \times b^2}{3^6 \times 5^2 \times b^2 \times a^3}$
14. Find the value of x: (i) $2^x \div 2^3 = 2^5$ (ii) $2^3 \text{ x } (-3)^3 = (-6)^x$
15. Find five rational numbers between $-\frac{2}{7}$ and $-\frac{1}{4}$
16. Express the following numbers in standard form
    a) 70500000 b) 1400000000 c) 12756000

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SUBJECT: SCIENCE

Physics

1. Wrap a thin paper strip tightly around an iron rod. Try to burn the paper with candle while rotating the iron rod continuously. Does it burn? Explain your observation.

2. Collect information about any 5 time- measuring devices that were used in ancient times in different parts of the world. Prepare a brief write-up on each in a scrap book.

Chemistry

1. Prepare a scrapbook on the topic Acids, Bases and Salts (Information on types, examples, uses of Acids, Bases and Salts is mandatory).

2. Describe few changes around you, which you consider as harmful. Explain why you consider them harmful. How can you prevent the harm caused by them.

Biology

1.Differentiate between:
   (i) Autotrophs & Heterotrophs
   (ii) Parasites & Saprophytes
2. With the help of an activity prove that Chlorophyll is essential for Photosynthesis.
3. Write the various components of foods and their function & digestion in humans.
4. Draw neat & well labeled diagram of the following topics:
   (a) Plant Cell
   (b) Stomata with guard cells
   (c) Digestive system of human

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SUBJECT: SOCIAL SCIENCE

HISTORY TOPIC: THE SULTANATE PERIOD

Make a neat and colourful Scrap Book on THE SULTANATE PERIOD (ART AND ARCHITECTURE OF DELHISULTANATE). Keep the following pointers in your mind.

- ✓ The scrapbook cover should include the title of the book, your name, class and section.
- ✓ The scrapbook should include all required elements as well as additional information.
- ✓ All items of importance in the scrapbook should have clear captions/ footnote written with at least one complete sentence.
- ✓ All pictures should be related to the topic and make it easier to understand.
- ✓ The scrapbook should be exceptionally attractive in terms of design, layout, and neatness.
- ✓ There should be no grammatical/mechanical mistakes in the scrapbook.

CIVICS: THE STATE GOVERNMENT

PROJECT: PPT

Make a Power point Presentation (PPT) on The State Government based on the text book. Keep the following pointers in your mind.

- ✓ Presentations should be in Microsoft PowerPoint (PPT), windows-based environment. Macintosh users who want to submit presentations must export their presentation as a MS PowerPoint file or save as pdf file.
- ✓ Name your presentation accordingly:
  - "Name of the student, Class & Sec (Xavier7/A) _Topic name _ Mughal"
  - For example: "xavier_7A_Mughal"
  - Note the day and time of your oral session presentation.
  - Presentation must be prepared in English.
  - Bring with you a copy of your presentation on a USB flash drive.

NOTE: Kindly be adhere to the submission date i.e.12/09/2021.

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SUBJECT: 2nd languages

HINDI :

ग्रीष्मावकाश कार्य

१)यदि मैं करोड़ों का मालिक होता .. इस विषय पर 10 से 12 वाक्यों में अनुच्छेद लिखें ।

२) DO THE REVISION WORK SHEET : TOPICS - कारक , समास , क्रिया - विशेषण , विराम चिह्न (WHICH WE WILL POST IN THE RESPECTIVE GROUPS.. ON WHATSAPP.)

३)परियोजना कार्य : PROJECT:भारत के अमर शहीदों के चित्र एकत्र करके उन्हें अपनी स्क्रैपबुक में चिपकाइए ।

FRENCH :

I-Grammaire

a- Mettez les verbes suivants dans des phrases complètes:

- Savoir: (to know)

……

- Aimer: (like/love)

……

- pouvoir: (can)

……

- Falloir: (have to)

……

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- Vouloir: (want)

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- Préférer: (to prefer)

……

- Devoir: (must)

……

b- Ecrivez les nombres cardinaux en lettre:

14 …… 31 ……

68 …… 99 ……

100 …… 13 ……

c- Donnez les nombres ordinaux en lettres:

1 …… 3 ……

9 …… 12 ……

14 …… 20 ……

50 …… 25 ……

II- civilisation

a- Pourquoi appelle-t-on la France l'hexagone.

……

b- Que symbolise le buste Marianne.

……

c- La devise de la République est

……

d- L'hymne nationale est:

……

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d- La fête nationale est:

……

III- Expression écrite:

a- Décrivez votre meilleure(e) ami(e).

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b- Décrivez votre classe en dix lignes.

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c- Décrivez un zoo .

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TAMIL :

Write a biography of Dr.Ambedker and Dr.Abdul Kalam

(Minimum three pages each in A4)

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MALAYALAM :

ആശയം വിപുലീകരിച്ചു എഴുതുക

1. "നാടൃപ്രധാനം നഗരം ദരിദ്രം നാട്ടിൻപുറം നന്മകളാൽ സമൃദ്ധം"
2. "ചൊട്ടയിലെ ശീലം ചുടല വരെ"

ഉപന്യാസം തയ്യാറാക്കുക.

1. വിദ്യാഭ്യാസവും വിവരസാങ്കേതിക വിദ്യയും

2. മദ്യവും മയക്കുമരുന്നും യുവതലമുറയെ
സ്വാധീനിക്കുന്നതെങ്ങിനെ

കത്ത് തയ്യാറാക്കുക.

കാലവർഷക്കെടുതി മൂലമുണ്ടായ നാശനഷ്ടങ്ങൾ മൂലം ദുരിതമനുഭവിക്കു
ന്ന പ്രദേശ വാസികൾക്കായി ജില്ലാകളക്ടർക്ക് ഒരു കത്ത് തയ്യാറാക്കുക.

വായനയുടെ പ്രാധാന്യം കുട്ടികളിൽ എത്തിക്കണം എന്നാവശ്യപ്പെട്ടു ഏതെ
ങ്കിലും ഒരു പത്രത്തിന്റെപത്രാധിപർക്ക് ഒരു കത്ത് തയ്യാറാക്കുക.

URDU :

۱۔علامہ اقبال کی لکھی ہوئی بچوں کی کوئی نظم لکھیے۔

۲۔ مختلف پرندوں کے بارے میں دس جملے لکھیے۔

ARABIC :

1- حل التدريبات صفحة ١٩ تعبير موجه-٢٠ اكتب نصائح مناسبة -٢١
2- تدريبات صفحة اختبر نفسك ٤٤-٤٥- التراكيب والقواعد٤٦- المفردات ٤٧

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COMPUTERS :

Q1: Identify the following pictures with its names.

Plotter, Memory Card, Drawing Tablet , Projection keyboard, Projector, MICR

Pictures	Names

Q2: Fill in the blanks with the appropriates words:

Development software, Resource Monitor, System Utilities, write or copy, User, Font, Hexadecimal, the main hardware parts

a. _____ are hardware parts that performs actual processing.

b. _____ are the person who use the computer.

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c. _____ is a small program that perform a specific function, usually related to managing the system resources.
d. _____ are software that helps to develop other software.
e. _____ Number system consists of 16 digits.
f. _____ is a graphical representation of text.
g. Burning a CD means to _____ content to a CD/DVD.
h. _____ lets you peek into the inner working of the system.

Q3: Define the following terms:

a. Device drivers:

_____

_____

_____

_____

_____

b. Convert 64 into its binary equivalent

_____

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Q4: Practical Task:

a. Download any Font from internet (https://www.dafont.com/) and install it.
b. Search internet and find out difference between sleep and hibernate.
c. Open Resource Monitor and check the status of CPU and Memory (RAM) usage.

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