

LOVE!



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RESIDENTIAL

**NATIONAL PUBLIC SCHOOL**

"Mohan Kutir", Bhuidhara, Samastipur

राज्य सरकार द्वारा प्रस्वीकृत विद्यालय Reg. No: SAM/SAM - 017

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CIVILIZATION!

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STUDY!

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## SUMMER VACATION ASSIGNMENT

### CLASS – X

Date: 01/06/2024

#### 1. English:

- Make 20 MCQs form each Ch 1, 2, 3 and 4 with answer.
- **Project Work:** Write an analytical paragraph on population survey of India with Graph on cardboard.

#### 2. Social Studies (SST):

- Differentiate between horizontal and vertical power sharing of government.
- How are human activities responsible for the land degradation in India?
- Different people have different goals. How? Explain it through examples.
- What is nationalism?
- Define the following terms: -  
(a) Individual (b) Community (c) National (d) International resources
- **Project Work:** Draw a diagram of India and also show the different states and their capital on cardboard. Use suitable colour.

#### 3. Mathematics:

- Revise all taught chapters.
- **Project Work:** Make a project about Linear, Quadratic, Cubic, Equators with their properties.

#### 4. Science:

- **Chemistry:** Chapter – 1 (chemical reaction and equation)  
Solve all questions of NCERT (Include intext questions)
- **Biology:** Make all questions of life process (Including intext questions)  
Reference NCERT
- **Physics:** Make questions related to mirror formulas.
- **Chemistry:** Write 50 MCQs and their answer from taught lessons.
- **Biology:** Revise taught chapter.
- **Project Work:** Draw a diagram of human digestive system on cardboard.

#### 5. Hindi:

- कारक और समास को सोदाहरण समझाकर लिखिए।
- अध्याय 1, 2 और 3 क प्रश्नोत्तर बनाइए।
- अपने प्रिय कवि के बारे में पंद्रह पंक्तियाँ निबंध लिखिए।
- अपने छोटे भाई के जन्मोत्सव पर आमंत्रित करते हुए प्रिय मित्र को पत्र लिखिए।

## 6. Sanskrit:

- पाठ संख्या 1, 2 और 4 का पुनरावृत्ति कीजिए।
- संधि, समास और लकार की परिभाषा लिखकर लिखिए।
- दीपमालाविषये मित्रं प्रति पत्रम् लिखत।
- अस्माकं राष्ट्रभाषां हेतु पञ्च वाक्यानि लिखत।
- भू धातु रूप सभी लकारों में लिखें।

## 7. Urdu:

- اپنے والد کو ایک خط لکھے جس میں بتائیے آپکا امتحان کیسا گیا
- ان میں سے کسی ایک پر مضمون لکھے 26 جنوری ، کمپیوٹر - گاندھی جی
- اپ اپنی کتاب سے کسی بھی نظم کا شعر لکھ کے اس کا مطلب سمجھائیں؟

**Remember to manage your time effectively and take breaks to enjoy your vacation!**

Academic Incharge