

NAND KISHORE VIDYA BHAVAN

SUMMER HOLIDAY HOMEWORK

CLASS - 10



<u>हिंदी</u>

प्रश्न 1. गोपियों ने क्यों कहा कि हरि अब राजनीतिक पढ़ आए हैं? क्या आपको गोपियों के इस कथन का विस्तार समकालीन राजनीति में नजर आता है स्पष्ट कीजिए।

प्रश्न . 2. तुलसीदास जी का जीवन परिचय व उनकी रचनाओं पर प्रकाश डालिए।

प्रश्न. 3. जयशंकर प्रसाद जी का जीवन परिचय व आधुनिक हिंदी कविता में उनके योगदान पर प्रकाश डालिए।

प्रश्न. 4. अलंकार से आप क्या समझते हैं? शब्दालंकार व अर्थालंकार पर प्रकाश डालिए।

SCIENCE

Physics

Make Kaleidoscope Or A Model to represent laws of reflection via laser light and mirror.

Chemistry

Project on Acid, Bases and Salt

- Acknowledgement, certificate, index
- Physical properties of acids, bases and salts
- Types of acids and bases
- Uses and indicators
- Conclusion

<u>OR</u>

<u>Biology</u>

Draw all the diagrams of all Life Processes essential for life like- digestion, respiration, excretion, etc. With full explanation of each part near the diagram or at the bottom of the diagram

<u>English</u>

Prepare a project file on your favourite poet or author from English textbook (First Flight) including:-

- Introduction
- Index
- Certificate
- Acknowledgement
- Bio sketch and major works/achievements
- Central idea/ summary of the poem or story
- Bibliography

Computer

Make a 3D project on Types of Network (LAN, MAN & WAN) with the help cardboard and waste material. (Choose any one)

<u>Maths -</u>

- (1) Find HCF by Activity.
- (2) Solve Quadratic Equation by Activity.

(3) Complete All Exercise of Ch-1(Real Number), Ch-2 (Polynomial), Ch-3 (Pair of linear Equation in two variable) from R.S Agrawal.

Social Science:-

Make a project file on:- "How to become an aware consumer?"

Include the following points:-

- Who is a consumer?
- Rights of a consumer
- Problems faced by consumers give examples from everyday life.
- What are consumer redressal forums/courts? What do they do?
- How to seek justice from these? Steps needed to be taken by an ordinary consumer
- When you go to buy a product what all do you check? Give examples of different types of products.
- Interview a consumer activist
- From newspaper reports, give an example of a case when consumers have won their rights.