

RAJNISH CONVENT SR. SECONDARY SCHOOL

BHOJPURA, MAINPURI

Holidays Homework for class X

ENGLISH

- 1- Write articles on following topics:
 - a) Hazards of plastic waste
 - b) Emotions of animal in captivity
 - c) Technology its effects on health.
- 2- Do 5 factual comprehension passages and 5 discursive.
- 3- Write stories Based on the following moral.
 - a) God helps those who help themselves
 - b) Success is sweet but its secret is sweat
 - c) Time and tide wait for none
 - d) Make hay while the sun shines
 - e) Unity is strength
- 4- Revise all rules and exercises of Grammar Part I from Wren Martin.
- 5- Handwriting 2 pages daily in cursive.
- 6- Learn and write the names of all the authors and poets with their chapters from.
 - a) First Flight
 - b) Footprints
- 7- Write letters on the given topics :-
 - a) To a friend, describing your favourite hobby.
 - b) To the railway department, complaining about damaged furnitures and other useful appliances in the reservation compartment.
 - c) To the editor asking peoples to stay at home as such a pandemic disease is spreading in the world.

HINDI

1. पुस्तक क्षितिज में संकलित सभी कृतियों व उनके लेखकों के नाम याद करके लिखिए ।
2. निबन्ध लेखन :- वैश्विक महामारी (कोरोना वायरस), कालाधन, खेलों का महत्व, मजहब नही सिखाता आपस में बैर रखना व आतंकवाद
3. अपनी व्याकरण की पुस्तक से दस गद्यांशों को हल कीजिये ।
4. पत्र लेखन - बिजली कटौती की अधिकता की शिकायत हेतु बिजली अधिकारियों को पत्र लिखें ।
 - अपनी रेल यात्रा के दौरान सामान चोरी हो जाने पर उसकी रिपोर्ट लिखवाने हेतु पुलिस अधिकारी को पत्र लिखिए ।
 - विद्यालय में हिंदी पत्र- पत्रिकाओं के अभाव को दर्शाने हेतु प्रधानाचार्य जी को पत्र लिखिए ।

MATHEMATICS

- 1- Learn and write tables, squares and cubes from 2 to 30.
- 2- Revise all exercises and related examples twice from the chapters : (to be done in notebook)
 - a) Real number
 - b) Polynomials
- 3- Note and learn all formulae from your textbook.

SCIENCE

- 1- Balance and identify the type of reaction
 - a) $\text{NaNO}_3 + \text{PbO} \rightarrow \text{Pb(NO}_3)_2 + \text{Na}_2\text{O}$
 - b) $\text{AgI} + \text{Fe}_2(\text{CO}_3)_3 \rightarrow \text{FeI}_3 + \text{Ag}_2\text{CO}_3$
 - c) $\text{C}_2\text{H}_4\text{O}_2 + \text{O}_2 \rightarrow \text{CO}_2 + \text{H}_2\text{O}$
 - d) $\text{ZnSO}_4 + \text{Li}_2\text{CO}_3 \rightarrow \text{ZnCO}_3 + \text{Li}_2\text{SO}_4$
 - e) $\text{V}_2\text{O}_5 + \text{CaS} \rightarrow \text{CaO} + \text{V}_2\text{S}_5$
 - f) $\text{Mn(NO}_2)_2 + \text{BeCl}_2 \rightarrow \text{Be(NO}_2)_2 + \text{MnCl}_2$
 - g) $\text{AgBr} + \text{GaPO}_4 \rightarrow \text{Ag}_3\text{PO}_4 + \text{GaBr}_3$
 - h) $\text{S}_8 + \text{O}_2 \rightarrow \text{SO}_2$
 - i) $\text{Fe} + \text{AgNO}_3 \rightarrow \text{Fe(NO}_3)_2 + \text{Ag}$
 - j) $\text{H}_2\text{SO}_4 + \text{B(OH)}_3 \rightarrow \text{B}_2(\text{SO}_4)_3 + \text{H}_2\text{O}$
- 2- Draw a neat labelled diagram of the following.
 - a) Human digestive system
 - b) Human excretory system.
 - c) Neuron
 - d) Human respiratory system
 - e) Human heart
 - f) Reflex arc and human brain
- 3- Learn and write atomic numbers and symbols of all the elements belonging to s-block, p - block, and d - block.

PHYSICAL EDUCATION

- 1- Write biography of Indian player – Men and Women
- 2- Explain the term Yoga and its types types of Yoga Asana. Describe any two Yoga Asanas.
- 3- Write the name of two asanas performed in Standing position and Lying Asana.
- 4- Write the names of 5 outdoor games and 5 indoor games with number of players, rules and regulations of playing.

COMPUTER

- 1- Learn and write chapter 1 full.
- 2- Write all the shortcut keys used in MS Word, Excel and Power Point.
- 3- Give coding of Python and its output from the book of class IX.
- 4- Write Full forms of the given terms.

AI, ASCII, BCC, BIOS, CC, CDROM, DBMS, DNS, DVD, FAX,
FORTRAN, FS, FTP, GIF, GB, GSM, HTTP, HTML, ISP, JPEG,
KB, LED, MB, MMS, MICR, PC, PDF, PAN, PPP, PROM, RDBMS,
RAM, ROM, SRAM, SMTP, TCP, TCP/ IP, URL, USB, VDU, VGA,
WWW, WiFi, WLAN, ZB



Happy
Holidays

The image features the text 'Happy Holidays' in a large, elegant, black cursive font. To the left of the word 'Happy' is a small illustration of a holly leaf and three red berries. A decorative red ribbon with a white border curves under the word 'Holidays'.