

LITTLE FLOWER SCHOOL, GORAKHPUR

Summer Assignment (2010 – 11)

Class – III

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Subject	Topic
English-I	<ol style="list-style-type: none">1. Define collective noun and paste any five pictures of collective noun.2. Define adjective with example. Write the comparative and superlative degrees of the following words: bad, sad, good, lovely, easy3. Draw or paste the pictures of five singular and plural nouns.
English-II	<ol style="list-style-type: none">1. Write the poem 'Robin' and decorate it.2. Complete the exercise of Ln. 1 'The Clever Fishes' 'Matching the statements with the correct question tags' (Page – 15)3. Complete the sentences of Ln. 1 'The Clever Fishes' (Page – 12)
Hindi-I	<ol style="list-style-type: none">1. वचन किसे कहते हैं?2. वचन कितने प्रकार के होते हैं?3. कारक किसे कहते हैं? कारक कितने प्रकार के होते हैं?4. लिंग किसे कहते हैं? ये कितने प्रकार के होते हैं?5. काल किसे कहते हैं? काल कितने प्रकार के होते हैं, उसके नाम लिखें।
Hindi-II	पाठ- 7 "गाँव का बचपन" नामक कविता से प्रथम दस पंक्तियाँ लिखकर सजाएँ। पाठ- 9 "दो बैलों" की नामक पाठ के शब्द-अर्थ लिखें। "ईद" के दिन क्या करते हैं, और इसे कैसे मनाया जाता है, संक्षेप में लिखो।
Social Studies	<ol style="list-style-type: none">1. Draw a globe and colour it.2. Write the seven Union Territories and its capital.
Computer	<ol style="list-style-type: none">1. Write the use of computer in different field?2. Draw diagrams of (a) Monitor (b) CPU (c) Mouse (d) Keyboard
Maths	<ol style="list-style-type: none">1. Write Roman Numbers from 1 to 50.2. Write table of time3. Find product: (a) $365 \times 2 = \dots\dots\dots$ (b) $365 \times 9 = \dots\dots\dots$ (c) $748 \times 8 = \dots\dots\dots$4. Find quotient by using repeated subtraction method: (a) $72 \div 9$ (b) $54 \div 6$ (c) $42 \div 7$
General Science	<ol style="list-style-type: none">1. Draw any one of the following on a chart:<ol style="list-style-type: none">a) Parts of a plant (Page 8)b) Life cycle of a plant (Page 11)2. Answer the following in the copy<ol style="list-style-type: none">a) What are nutrients? (Pg. 71)b) Write about the different types of nutrients with pictures.c) Write briefly about the different kinds of teeth. (Pg. 81)



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Class - IV

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Subject	Topic
English-I	<ol style="list-style-type: none"> 1. Write the definitions of following with two examples each: Proper Noun, Collective Noun, Compound Noun 2. Lesson 1, Page 11, Ex. C, State whether the underlined nouns are proper or common (1 to 10) 3. Lesson 2, Page 14, Ex. B, State whether the underlined words are countable or uncountable (1 to 10)
English-II	<ol style="list-style-type: none"> 1. Learn and write the poem 'A Night in June' 2. Page No. 13 – Ex. C – 3: Join the sentences using who or which 3. Page No. 24 – Ex. B-2, Make words of given anagrams 4. Page No. 24 – Ex. C, Pick out adjectives
Maths	<ol style="list-style-type: none"> 1. Define: (a) Point (b) Line (c) Line segment 2. Draw and shade the following fractions (a) one half (b) two third 3. Cut and paste the following plane figures (a) circle (b) square (c) rectangle (d) triangle 4. Find quotient and remainder of the following (a) $421 \div 7$ (b) $4695 \div 9$ (c) $8096 \div 8$
Hindi-I	<ol style="list-style-type: none"> 1. निम्नलिखित शब्दों के तीन-तीन पर्यायवाची लिखिए— आँख, अग्नि, फूल, राजा, कपड़ा। 2. 'मेरा प्रिय मित्र' विषय पर एक अनुच्छेद (लगभग बीस पंक्तियों में) लिखें।
Hindi-II	<ol style="list-style-type: none"> 1. अपनी पाठ्य पुस्तिका पल्लव की कविता 'एक उपवन के' प्रथम दस लाइन लिखकर सजाएँ। 2. पाठ— 8 "पिता ने सिखाया संगीत एवं पाठ— 9 "सरपट दौड़ी मेरी गाड़ी" के शब्द-अर्थ लिखें। 3. खेल के महत्व के बारे में दस लाइन लिखें।
General Science	<ol style="list-style-type: none"> 1. Draw a neat diagram of digestive system on a chart paper. OR Solar System 2. Write in your Assignment Copy: <ol style="list-style-type: none"> a) What are the parts of a plant and write their function with pictures? b) What is energy? What are the types of energy?
Computer	Briefly explain different types of input / output devices and draw the diagram.
Social Studies	<ol style="list-style-type: none"> 1. On a map of India, mark the various physical divisions and paste it in the copy. (Page 8) 2. How are forest useful to us? (Page 41) 3. How are the Himalayas helpful to us? (Page 13)

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Class - V

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Subject	Topic
English-I	<ol style="list-style-type: none"> 1. Learn and write the following with an example: Prefixes, Suffixes, Reflexive Pronoun, Possessive Adjective, Possessive Pronoun 2. Write and learn the following exercises: Chap 2, Page 13, Ex. A 1 – 10 Chap. 4, Page 23, Ex. C 1 – 12
English-II	<ol style="list-style-type: none"> 1. Write and learn the poem: Stopping by woods on a snowy evening 2. Write in your own words: a paragraph on the fox and the sour grapes. Page 41 3. Chap. 1, Ex. B.2, Page 14 and Ex. B.1, Page 40
Maths	<ol style="list-style-type: none"> 1. Work Exercise 8, Page 30, Qns. 1 (a, b, c, & d) 2. Work Exercise 1, Page 42, Qns. (all) 3. Draw the 3 types of triangles according to sides. Page 130 4. Use activity kit sheet for Napier's Bones, Complete it and show following multiplication (use colours) Page 36: (a) 9×4 (b) 23×5 (c) 345×8 (d) 89×9 (e) 75×6
Hindi-I	<ol style="list-style-type: none"> 1. किन्हीं दो विषयों पर अनुच्छेद लिखें— पेड़ पौधों का महत्व। अनुशासन। व्यायाम। 2. अपनी नई कक्षा के बारे में बताते हुए मित्र को पत्र लिखें। 3. 'मेहनत का फल' विषय पर एक कहानी लिखें।
Hindi-II	<ol style="list-style-type: none"> 1. 'इनसे सीखो' कविता का संदर्भ एवं प्रसंग सहित भावार्थ लिखिए। 2. 'ईदगाह' कहानी के आधार 'हामिद' के बारे में 10 वाक्य लिखिए। <p>निम्नलिखित शब्दों से वाक्य बनाइए— 1. इकलौता 2. तीर्थयात्रा 3. दुआएँ 4. शिकार 5. अंगरक्षकों 6. परियाद 7. स्थगित 8. पुरोहित 9. प्रभात 10. सद्भाव</p>
Computer	<ol style="list-style-type: none"> 1. Explain with diagram how the computer works in input – process – output cycle. 2. Explain computer software. What are the different types of software and their functions in the computer?
General Science	<ol style="list-style-type: none"> 1. What is purification of water? 2. Describe the following methods of purification with suitable diagram: (a) filtration (b) distillation (Page 24) 3. What is nervous system? Describe brain with the diagram. (Page 87)
Social Studies	<ol style="list-style-type: none"> 1. Write short note on any five means of communication. Page 47 2. What is biogas? Draw the diagram of biogas plant. Page 67

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Class - VI

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Subject	Topic
English-I	1. Construct a short story from the outline given below: An old man and his son – taking a donkey to the fair – lone riding – are laughed at – son asked to ride – is rebuked by the people – father rides – he is rebuked also – both ride – are laughed at – decide to carry the donkey – the donkey is frightened on a bridge – jumps into the river – drowned. <p style="text-align: center;">OR</p> 2. Write a good essay of about 250 words on ‘The Happiest Day of my Life’.
English-II	1. Computer is a blessing or a curse. Argue either for or against the subject in not more than 200 words. <p style="text-align: center;">OR</p> 2. Describe an accident you have witnessed in about 150 words.
Hindi-I	1. किसी एक विषय पर लगभग 100 शब्दों का अनुच्छेद लिखिए— ‘जब मुझे डॉट पड़ी’ या ‘सबसे अच्छे दादाजी’ 2. ‘ऋतुओं का देश भारत’ विषय पर कम से कम 250 शब्दों का निबंध लिखिए। यथा संभव चित्रों का प्रयोग भी करें।
Hindi-II	1. वर्तमान समय में विलुप्त हो रहे पशु पक्षियों के विषय में संक्षेप में जानकारी देते हुए आज उनको बचाने के लिये किये जाने वाले कार्यों अथवा प्रयासों के विषय में 150–200 शब्दों में लिखें। 2. विश्व प्रसिद्ध फुटबॉल टीमों के विषय में बताते हुए पेले की फुटबॉल खेल में भूमिका के विषय में 150–200 शब्दों में लिखें।
Physics	Read the biography of any five physicist and write about his / her achievements. Paste pictures along with them.
Chemistry	Write about water and air pollutions. How can we prevent it? Describe the topics with pictures and diagrams.
Biology	1. Collect and dry plant leaves to show opposite, alternate and whorl type of arrangement. 2. Draw well labelled diagram of plant cell and animal cell and write about them.
Maths	1. a) Using cardboard boxes or paper, make the net of the following: (i) a cuboid (ii) a cube b) Find the formulae for calculating (i) whole surface area and (ii) lateral surface area of these solids c) Apply the formula to calculate the areas of these solids (nets) 2. a) Define the following: (i) Parallel lines (ii) transversal (iii) oblique line b) Prepare a list of properties of the angles made by a transversal and two parallel lines. c) State the converse of angle property. (Give necessary diagrams to support the concepts)

History & Civics	<p>1. a) On an outline map of India, mark out the important sites of the Harappan Civilization. b) Give a brief description about: (a) Harappa (b) Mohenjodaro (c) Lathal OR</p> <p>2. Name the local bodies that look after the urban areas. Describe briefly about the compositions and functions of the local bodies.</p>
Geography	Collect information regarding the launching of artificial satellites by India in space and paste related pictures.

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Subject	Topic
English-I	<p>1. A generous relative has offered you one of the following presents: (a) A fully equipped racing bicycle (b) A small tape recorder (c) A holiday in Srinagar Which would you choose and why? Write in about 300 words. OR</p> <p>2. Write a good essay of 250 words on 'How you spent your last holidays'.</p>
English-II	<p>English has become one of the major languages of the world. We Indians can not neglect its study at our own risk. Discuss this topic with five educated people and combine their views with your personal comments. (Not less than 300 words) OR</p> <p>Imagine you are a lotus flower. Write your experiences of a day and night which you spent in a pool surrounded by a garden full with different types of flowers and trees.</p>
Hindi-I	<p>1. किसी एक विषय पर 150 शब्दों का एक अनुच्छेद लिखिए— 'वर्षा की एक शाम' अथवा 'जब मैंने पहली बार चपाती बनाई'। 2. 'स्वदेश प्रेम' विषय पर कम से कम 250 शब्दों तथा अधिकतम 300 शब्दों की सीमा को ध्यान में रखते हुए निबन्ध लिखिए।</p>
Hindi-II	<p>महान कवि सूर तथा तुलसीदास 'बाल-लीला वर्णन' हिन्दी साहित्य में अत्यधिक प्रसिद्ध है। हिन्दी के इन शिरोमणि कवियों का साहित्यिक परिचय देते हुए, इनके बाल-लीला वर्णन संबंधित एक-एक पद तथा चौपाई लिखिए, जो आपके पाठ्य-पुस्तक में संकलित न हो। अथवा देश-प्रेम की भावना को जागृत करती हुई कोई तीन कविताएँ लिखिए, जिसमें एक कविता रामधारी सिंह दिनकर की होनी आवश्यक है। (कोई भी कविता आपके पाठ्य-पुस्तक में संकलित न हो)</p>
Physics	<p>Find your weight in kg by using a weighing machine. Multiply your weight in kg by 9.8 to convert into Newton. Find the area of your foot (1m^2) by drawing its outline on a graph paper. Using the formula $P = \frac{F}{A}$, calculate the pressure you exert on the ground while standing on (i) one foot (ii) two feet. Paste the graph paper in your assignment copy.</p>
Chemistry	Write the names and chemical formulae of 20 compounds showing the steps of formation of compounds.

Biology	<ol style="list-style-type: none"> 1. Take a hanging basket of wire netting. Fill it with moist sawdust. After a few days observe the growth of the roots. Explain hydrotropism with the help of this experiment 2. Make a model of a 'cell'.
Maths	<ol style="list-style-type: none"> 1.a) Collect data daily to record the minimum and maximum temperature in Gorakhpur for the month of June. Using the data. <ol style="list-style-type: none"> b) Prepare (i) frequency distribution tables and (ii) line graphs c) Calculate (i) mean minimum temperature (ii) mean maximum temperature and (iii) range of the temperatures d) Find the minimum and maximum temperatures for the month. 2.a) Define congruent figures. Give examples. <ol style="list-style-type: none"> b) Draw different types of congruent triangles based on the conditions (theorems) of congruence of triangles.
History & Civics	<ol style="list-style-type: none"> 1. What were the Gandhian methods applied to the Indian National Movement? Discuss the two National Movements launched by Mahatma Gandhi. OR 2. With what purpose was the United Nations formed? Give the objectives of the UN, its organs and functions. Collect emblems of various organs of UN.
Geography	<ol style="list-style-type: none"> 1. From the daily weather report published in a newspaper, collect information regarding maximum and minimum temperature for the month of June and calculate the following: (a) Daily range (b) Mean temperature of the month. OR 2. On the outline map of North America show the following: (a) Mountains – Rocky and Appalachian (b) Rivers – Mississippi, St. Lawrence, Mackenzie (c) Seas and Ocean – Pacific, Atlantic, Arctic, Caribbean Sea (d) Countries – Canada, USA, Mexico, Cuba

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Subject	Topic
English-I	<ol style="list-style-type: none"> 1. Collect two articles on 'Education' from any newspapers. Critically evaluate the article pointing out your views on the same in about 300 words. OR Collect newspaper headlines of the days from 15th June 2. "The family that prays together, stays together". Elucidate the saying narrating your own homely experience.
English-II	<ol style="list-style-type: none"> 1. Critically evaluate any of the books you have recently read. OR 2. Comment on an experience, real or imagined, which helped you to see a crisis or a difficult situation as a challenge.
Hindi-I	<ol style="list-style-type: none"> 1. 'इक्कीसवीं सदी का भारत' विषय पर (लगभग 300 शब्दों का) निबंध लिखिए। 2. 'सफलता की बधाई देते हुए', दो मित्रों का पारस्परिक संवाद लिखिए।
Hindi-II	<p>'कवि पंत' प्रकृति के सुकुमार कवि कहे जाते हैं।' उनका साहित्यिक परिचय देते हुए, प्रकृति से संबंधित उनकी कोई एक कविता लिखिए।</p> <p style="text-align: center;">अथवा</p> <p>कवि 'हरिवंशसराय बच्चन' का साहित्यिक परिचय देते हुए उनकी प्रसिद्ध कविता 'पथ की पहचान' लिखिए।</p>
Physics	Write the SI and CGS units of any 4 fundamental quantities and their measuring instruments. Define the SI unit of each of them. Draw the diagrams of each measuring instrument?
Chemistry	Attempt ALL questions.

	<ol style="list-style-type: none"> Answer this question on a chart paper: Translate into balanced chemical equations. <ol style="list-style-type: none"> Sodium + Water \rightarrow Sodium Hydroxide + Hydrogen Aluminium + Steam \rightarrow Aluminium Oxide + Hydrogen Ferric Hydroxide + Hydrochloric Acid \rightarrow Ferric Chloride + Water Calcium Nitrate + Sulphuric Acid \rightarrow Calcium Sulphate + Nitrogen Dioxide + Water Aluminium + Sulphuric Acid \rightarrow Aluminium Sulphate + Sulphur Dioxide + Water Zinc + Sodium Hydroxide \rightarrow Sodium Zincate + Hydrogen Ammonium Chloride + Sodium Hydroxide \rightarrow Sodium Sulphate + Ammonia + Water Ammonia + Chlorine \rightarrow Ammonium Chloride + Nitrogen Potassium Bicarbonate + Sulphuric Acid \rightarrow Potassium Sulphate + Water + Carbon Dioxide Zinc Nitrate $\xrightarrow{\text{Heat}}$ Zinc Oxide + Nitrogen Dioxide + Oxygen Answer this question in Assignment copy: <ol style="list-style-type: none"> With a neat labelled diagram explain working of fire extinguisher Write the names and chemical composition of ores of any ten metals. Name ten alloys, write their constituents and uses.
Biology	<ol style="list-style-type: none"> Explain the parts of a hibiscus flower by pasting its different parts instead of drawing diagrams. What is germination? Explain different types of germination by germinating bean and maize grain. Write the observation by sticking the different stages of it.
Maths	<ol style="list-style-type: none"> Write a short note on linear symmetry, reflection and rotation. Explain the symmetry of English alphabets. What are triangles? Classify the triangles on the basis of sides and angles. Explain the following terms with relevant fig. (a) median of a triangle (b) circum centre and circum circle (c) incentre and incircle (d) exterior and interior opposite angles Make a short note on 'Vedic Mathematics' explaining the working rule of addition multiplication and subtraction. Collect the electricity bill of last six months of your house and represent it through bar graph.
History & Civics	<ol style="list-style-type: none"> Make a comparative study of the sources of History, showing how they help us to get a picture of the past (3500 words) OR Explain in about 3500 words the impact of Jainism and Buddhism on Indian art and architecture. Make a list of the Fundamental Rights guaranteed by our constitution and write any two instances of violation of any of these rights that you observe in daily life or read about it in the newspaper.
Geography	<ol style="list-style-type: none"> Write in about 3000 words on the recent earth quakes in different parts of the world. To support your topic collect pictures and information as possible and cutting from news paper etc. OR Write in about 3000 words agents of gradation and external process meaning and effects of weathering and three major types.
