

DAV Public School DMP, NMDC Ltd. Majhgawan, Panna (M.P.)
Summer Vacation Homework (Session -2018-19)
Class- X

Subject	Sec.	Homework
English	A+B	Q.1. What were the narrator's feelings for the boys at first? What change did they undergo and why? Q.2. Why didn't the narrator go inside Lucia's room in the hospital? What character trait is revealed here? Q.3. Why did the boys join the resistance movement against the Germans? Q.4. Who is Lucia? What is she suffering from? Q.5. Why were the boys living in the streets of Verona? Q.6. What were the hardships faced by Nicola and Jacopo? Q.7. How does Louisa Mebbin exploit the incident of killing the tiger to her greatest advantage? Q.8. What were the villagers worried about in the lesson 'Mrs. Packletide's Tiger'? Q.9. What discovery annoyed Mrs. Packletide? Q.10. What advantage did Louisa Mebbin take from Mrs. Packletide? Why? Q.11. What is the role of 'the Letter' in the story by Dhumketu. Q.12. What was Ali's request to the clerk? Q.13. Why according to Dhumketu was the post office a sacred place for Ali? Q.14. What kind of childhood did Ali's daughter have? Q.15. Why was Ali leading a cheerless existence? Q.16. How was the nightingale used by the frog to earn money? Q.17. Why did the audience applaud the nightingale's song? Q.18. Describe the role of the audience in the tragic fate of the nightingale? Q.19. How did the frog train the nightingale? Q.20. Why is the nightingale called foolish? Q.21. How did the frog impress the nightingale when he first met her? Q.22. What change in the grandfather's will lead to another spat between his two daughters? Why? Q.23. Why was black the dress code for the day? Q.24. Why is Mrs. Amelia Slater so edgy and nervous in the beginning of the play? Q.25. What does Mrs. Slater want to possess from the grandfather's room? What were her plans after his death? Q.26. In what way is the play, 'The Dear Departed' satirical? Comment on the nature of its characters. Q.27. Briefly describe the character of Victoria in the play, 'The Dear Departed' Q.28. Why did Victoria think that the behavior of her parents was callous? Q.29. Why was the family surprised to see the grandfather awake? Q.30. Why does Elizabeth wish to draw up a list of grandpa's things?
Maths	A	Chapter -1 Real Numbers Page 6 Example-2, 3 Exercise 1.1 Question No. 1 (i) 2,4,5 Page10 Example 6,7 Exercise 1.2 Question No. 1(i) and 6 Page12 Theorem $\sqrt{2}$ is Irrational Page 13 Prove that $\sqrt{3}$ is irrational Exercise 1.4 Question No. (i), (vii), (x) Chapter-2 Polynomials Exercise 2.2 (i) , (vi) Page35 Example 9 Exercise 2.3 Question No. 3

SCIENCE		<p>A. HISTORY: 1. The Rise of Nationalism in Europe. B. GEOGRAPHY: 1. Resources and Development. C. ECONOMICS: 1. Development D. POLITICAL SCIENCE: 1. Power Sharing. 2. Federalism</p> <p>Following 30 questions will be written and learnt by the students during summer vacations: -</p> <ol style="list-style-type: none"> 1. What was the major proposals of the ‘Vienna Treaty of 1815’? 2. When did the first clean cut expression of nationalism come in France? How did the French Revolution lead to the transfer of sovereignty from the monarchy to a body of French citizen? Explain any three measures taken by the French revolutionaries in this regard. 3. What challenges did Napoleon introduce to make the administrative system more efficient in the territories ruled by him? 4. Why was Balkan after 1871, the most serious source nationalist tension in Europe? Explain four reasons. 5. Briefly trace the process of the unification of the Italy. 6. Compare the views of liberals and conservatives. 7. What was Napoleonic code of 1804? Mention any two features of this code. 8. What is majoritarianism? Name a country which has lost peace due to this. Mention any four steps which were taken by the Srilankan government to solve the problems. 9. How were the ethnic problems solved in Belgium? Mention any four steps which were taken by the government to solve the problems. 10. Why is power sharing is necessary in democracy? Explain. 11. Explain, how power is shared among different organs of government. 12. What is the main difference between a federal form of government and a unitary one? Explain with examples. 13. How are the powers divided between the states and centre in India? Explain with examples. 14. Explain the language policy of Indian Federal. 15. How has the third tier of government in our country been made more effective and powerful by the Constitutional Amendment of 1992? 16. Why is resource planning important in the context of a country like India? 17. How has technical and economic development led to more consumption of resources? 18. Explain the land use pattern in India? 19. Define sustainable development? What are their importance? 20. What are different factors that determine land use? 21. Distinguish between Khadar and Bangar. 22. What is soil erosion? Explain the major types of soil erosion? 23. Describe briefly the distribution of soils found in India. 24. What are the importance of Human development index? 25. Distinguish between developed countries and developing countries. 26. What is the main criteria used by the World Bank in classifying different countries? What are the limitations of this criterion, if any? 27. Explain the goals of different persons may sometime be conflicting. 28. What is environment degradation? Give few examples. 29. Explain the classification of resources? 30. What was agenda 21?
History & Civics	A	<ol style="list-style-type: none"> (1) What was the role of woman in the anti-imperial struggle in Vietnam? Compare this with the role of women in the nationalist struggle in India. (2) How was the French Indo China formed? (3) Why were the colonies considered essential by the French? (4) Who was Huynh Phu so? Explain his role in arousing the anti imperialist sentiments. (5) What was Go East movement? (6) What is the ethnic composition of Belgium? (7) Write a short note on the ethnic composition of Srilanka. (8) What is the need of Power sharing? (9) What do you mean by check and balance? (10) What is the federal division of power?

		<p>(11) Define the term federalism?</p> <p>(12) Give some subjects of union list.</p> <p>(13) Give four characteristics of federalism.</p> <p>(14) What are the difficulties in proper functioning of local government?</p> <p>(15) What do you mean by Holding together federation?</p>	
Maths	B	** Revise all the Chapters done.	
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			Exercise no 3.1 Question no. 1,2,3
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	Exercise 3.6 Question no 1. (ii),(v)		
Hindi	A+B	<p>निम्नलिखित प्रश्नों को याद करके लिखकर अभ्यास करिए –</p> <ol style="list-style-type: none"> कथा नायक की रुचि किन-किन कार्यों में थी। बड़े भाई साहब दिमाग को आराम देने के लिए क्या करते थे। बड़े भाई के नरम व्यवहार को छोटे भाई ने क्या फायदा उठाया? बड़े भाई साहब के अनुसार जीवन की समझ कैसे आती है? बड़े भाई स्वभावगत किन्हीं दो विशेषताओं को समझा कर लिखिए। बड़े भाई के अनुसार क्या महत्वपूर्ण है? जिन्दगी का अनुभव या किताबी ज्ञान। आशय स्पष्ट करिए – “असल चीज है बुद्धि का विकास, इम्तिहान पास कर लेना नहीं।” बड़े भाई साहब और छोटे भाई की उम्र एवं कक्षा में कितना अंतर था? दूसरी बार पास होने पर लेखक के मन में कौन सी भावना उत्पन्न हुई और क्यों? छोटे भाई को जीवन का अनुभव समझाने के लिए भाई साहब ने किस-किस के उदाहरण दिए? कलकत्ता वासियों के लिए 26 जनवरी 1931 का दिन महत्वपूर्ण क्यों था। लोग अपने मकानों व सार्वजनिक स्थलों पर राष्ट्रीय झण्डा फहराकर किस बात का संकेत देना चाहते थे? अविनाश बाबू के झण्डा गाड़ने पर क्या प्रतिक्रिया हुई? पुलिस ने बड़े-बड़े पार्कों और मैदानों को क्यों घेर लिया? 26 जनवरी 1931 के दिन को अमर बनाने के लिए क्या-क्या तैयारियों की गईं? पुलिस कमिश्नर के नोटिस और काँसिल के नोटिस में क्या अंतर था। स्पष्ट कीजिए कि दास गुप्ता घायल लोगों की देखरेख के साथ फोटो क्यों उतरवा रहे थे। जुलूस में ब्रजलाल की स्थिति का वर्णन करिए। खुला चेलेंज देकर पहले ऐसी सभा नहीं हुई थी— आशय लिखिए। मीठी वाणी बोलने से खुद को शीतलता एवं औरों को सुख कैसे प्राप्त होता है। ईश्वर कण-कण में व्याप्त है फिर भी हम उसे देख क्यों नहीं पाते? अपने स्वभाव को निर्मल रखने का कबीर ने क्या उपाय सुझाया है? दीपक दिखाई देने से अंधेरा कैसे मिट जाता है ? साखी के संदर्भ में उत्तर दीजिए। संसार में सुखी कौन है और दुखी कौन? कबीर के अनुसार “सोना और जागना” किसके प्रतीक है? ऐकै आषिर पीव का पढ़े सुपंडित होय – इस पंक्ति के माध्यम से कबीर क्या कहना चाहते हैं? कबीर के अनुसार राम वियोगी की दशा कैसी हो जाती है? कबीर की साखियों की विशेषताएँ लिखिए। जब मैं था तब हरि नहीं – इस दोहे में “मैं” शब्द से क्या तात्पर्य है? स्पष्ट करिए। कबीर ने मुराडा हाथ में लेकर किस प्रकार के घर को जला दिया और किसके घर को जलाने की बात की है? स्पष्ट करिए। 	