

DAV Public School, Jehanabad
Deepawali & Chattah Puja Vacation Homework
Class – VIII

English

1. Change the following sentences into interrogative sentence.
 - a. They made me a hero.
 - b. He had a good name.
2. Write the tense of the following sentences.
 - a. I have a car.
 - b. I am writing a letter.
3. Change the following sentences into passive voice.
 - a. Ask him to come.
 - b. Contact your class teacher.
4. Change into indirect.
 - a. They said, 'fight for right. '
 - b. He said, Where will you stay?
5. What was the hobby of William Morris?
6. Why did the young lady come to Reginer's shop?
7. What do you mean by extraordinary hobby?
8. Write an application to your Principal for two days leave due to medical emergency.
9. What can you do for the betterment of your country? (Write a paragraph)
10. What is participle? explain with examples.

Hindi

- ① दरबारियों ने दारा के खिलाफ शाह से क्या कहा?
- ② 'अच्छे पड़ोसी के गुण' पाठ के आधार पर बताइए कि लेखक ने व्यक्ति और देश के पड़ोसियों की तुलना क्यों की है?
- ③ 'गांधीजी केवल उपदेशक नहीं थे, कर्मयोगी थे' — चर्चा कीजिए।
- ④ सीताराम राजू की कौन-सी बात सुनकर आदिवासियों में हिम्मत आई?
- ⑤ कवि ने अमृत की धार किसे बताया है और क्यों?
- ⑥ 'महान राष्ट्रीय परंपरा' पाठ में सिंचाई साहब ने 'नो ऑब्जेक्शन सर्टिफिकेट' प्राप्त करने की क्या प्रक्रिया बताई है?
- ⑦ श्रीकृष्ण अपनी चोटी न बढ़ने के लिये यशोदा को क्या उलाहना देते हैं?
- ⑧ जीवनलाल, राजेश्वरी तथा कमला के चारित्रिक गुणों पर चर्चा कीजिए।
- ⑨ बहुव्रीहि समास की परिभाषा सोदाहरण लिखिए।
- ⑩ श्लेष अलंकार की परिभाषा सोदाहरण लिखिए।

Science

Answer the given questions in separate holiday home work copy.

- (1) Write two points of differences between thermosetting plastics and thermoplastics.
- (2) Why is bakelite a good choice for making electrical switches and handles of cooking utensils?
- (3) Why are clothes made from synthetic fibre sun comfortable in summer?
- (4) Write two uses of rayon
- (5) Draw a well labelled diagram of the human eye neatly and properly.

- (6) The pupil appears black .why?
- (7) Give the meaning of the following terms:
 - (a) Power of accommodation of the human eye
 - (b) Range of vision
 - (c) Least distance of distinct vision
- (8) State the difference between myopia and hypermetropia.

Maths

- Q1.Evaluate
 - (1) $(6.25)^{3/2}$
 - (II) $(0.03125)^{2/5}$
 - (III) $(0.008)^{2/3}$
- Q2.Find the value of k if:

$$xy^2k=(4xy+3y)^2-(4xy-3y)^2$$
- Q3.At what rate percent will a sum of Rs. 640 be compounded to Rs.774.40 in two years ?
- Q4.In what time will a sum of Rs .3,750 at 20% per annum compounded annually amount to Rs.6,480 ?
- Q5.Find the product using suitable identity . $(a+3)(a-3)(a^2+9)$
- Q6.If $x^2+1/x^2=6$, find the value of x^4+1/x^4 .
- Q7.Factorise

$$4a^2 + b^2 + 25c^2 -4ab-10bc+20ca$$
- Q8.In how many years will Rs.8000 amount to Rs.9261 at 5% per annum compounded annually?
- Q9. The difference between the compound interest and the simple interest on a certain sum of money at 15% per annum for three years isRs. 283.50.Find the sum.
- Q10. A certain sum amounts to Rs.2,970.25 in two years at 9% per annum compounded annual ly. Find the sum.

Social Science

1. Explain the three situations under which the President of India can proclaim emergency.
2. Explain any three factors responsible for the formation of soil.
3. What are the major differences between the farm agriculture of USA and India?
4. What type of soil, temperature and rainfall is required for the cultivation of wheat and rice?
5. What was the impact of colonial rule on the tribals of India. Mention any three.
6. What changes were made in the administration of India after the Revolt was suppressed?
7. Mention any three physical factors influencing the agricultural development in an area.
8. Mention any three Directive Principles of State Policy that have been implemented.

Or

- Describe the main contributions of any three social reformers in improving the Indian Society.
9. How is the Speaker of Lok Sabha elected? Mention his / her powers and functions.
10. List any five powers and functions of the Prime Minister of India.

Sanskrit

सर्वे प्रश्नान् ध्यानं लिखन्तु।

1. महात्मा शान्तभावेन किमवदत्?
2. जनः विजयं कथं लभते?
3. नागरिकः बहिः किमर्थम् नागतः?
4. अवसरं प्राप्य धूर्तः शृगालः किं करोति स्म?
5. मूषकराजः तान् किं अवदत् 'अत्र तान् इति पदं केभ्यः प्रयुक्तम्?
6. "अलम्, सह, विना, उभयतः , ऋते "उपपदं प्रयुज्य संस्कृते पञ्च विक्यानि लिखन्तु?
7. रुच्, शुभ्" धातोः आत्मने पदे लट्, लृट्, लङ् च"त्रीषु लकारेषु धातु रूपाणि लिखन्तु?

8. भवत् शब्द रूपम्" पुंलिङ्गे एवं स्त्रीलिङ्गे लिखन्तु?
9. पिबन्ति नद्यः स्वयमेव नाम्भः" श्लोकं लिखित्वा हिन्दी अर्थ लिखन्तु?
10. विशेषण विशेष्य पदानि मेलनं एवं योजयित्वा लिखन्तु

नीलः	सिंह
श्वेतः	बालकः
चतुरः	कपोतः
बलवान्	आकाशः

Naitik Shiksha

1. अविश्वासी सहज- अविश्वासी तथा अंधविश्वासी होने में क्या अन्तर है? प्राप्त जानकारी का वर्णन अपने शब्दों में कीजिये।
2. आप के विचार में अनसूया में कौन- से ऐसे गुण हैं जिनके कारण वह आसानी से प्रभावित नहीं होती अथवा दूसरों के बहकावे में नहीं आते हैं?
3. क्या क्षमा करने के लिए भूलना आवश्यक है? अपने विचार लिखिए।
4. अपराध तथा गलती में क्या अन्तर होता है?
5. समाज में आपसी सौहार्द बढ़ाने में क्षमा की क्या भूमिका है? अपने विचार लिखिए।
6. आपके विचार में आप स्वयं को किस श्रेणी में देखते हैं?
अविश्वासी (), सहज-अविश्वासी(), अन्धविश्वासी()
7. आप के विचार में व्यक्तिगत योगदान और सामुहिक योगदान में क्या है?
8. क्या आसानी से दूसरों की बातों से प्रभावित हो जाते हैं? (हां/ नहीं)
9. आर्य समाज के दूसरे नियम को लिखें?
10. गायत्री मंत्र शुद्ध- शुद्ध लिखें?