

# SUNRISE GLOBAL SCHOOL

## MANPUR

### SUMMER Holiday Homework 2017-18

Class XI<sup>th</sup>

Dear children,

The much awaited summer vacation is here again.

Yes, it's a break from studies, early mornings and tests.

It's also the time for fun, watching television, visiting new places and meeting your near and dear ones. Remember- Most importantly, it is the time to in calculate good reading habits. So read plenty of books and news paper on a Regular basis.

#### Subject- Accountancy

1. Goods costing Rs. 1000 given as charity.
2. Goods costing Rs. 1500 distributed as free samples.
3. Provide 10% depreciation of machine costing Rs. 10000.
4. Mr. Raju started business with case Rs. 75000 and building valued of Rs. 50000.
5. Rent due to landlord Rs. 600.
6. Sold Goods on credit to Rajpal Rs. 50000.
7. Goods damaged by fire Rs. 2000.
8. Salary due to Administrative staff (Rs. 15000).
9. Interest due but not received Rs. 10000
10. Cash withdrawn for personal use for RS.12000.
11. Anjali sold goods for Rs. 7000 on cash.
12. Bought computer for personal use (Rs.15000)
13. Paid interest on loan Rs. 1000.
14. Drew cash Rs. 800 from S.B.I. for office.
15. Bought furniture for office use by cheque (Rs. 10000).
16. Cash deposited in bank Rs. 14000.
17. A debt of Rs. 1000 due from Mohan (debtor) has been discharged by receipt of 800 cash, Rs. 200 allowed as discount.
18. Shyam who woed Rs. 1000 has become insolvent. He pays a compensation of 50 paise in the rupee.
19. Sold goods to Raj for Rs. 50000 allowing 5% cash discount and 10% Trade discount. Half of the amount was received by cheque with in specified time.
20. Purchased goods from Anju of Rs. 20000 on 10% Trade discount and 5% cash discounjt. Half of the amount was paid at the time of purchase.
21. Explain Going concern concept.
22. Explain Consistency convention.
23. If one aspect of a transaction is not recorded, which accounting concept is not followed?
24. When Capital account is credited?
25. When Capital account is debited?
26. Explain Double entry system.
27. Explain Accounting process with the help of a diagram.
28. Explain Qualitative characteristic of accounting information.
29. Explain the External users.
30. Explain the Accounting vouchers?
31. Prepare Accounting equation on the basis of the following transactions:-
  - (a) Started business with cash Rs. 70000.
  - (b) Credit purchase of goods Rs. 18000.
  - (c) Payment made to creditors in full settlement Rs. 17500.
  - (d) Purchase of machinery for cash Rs. 20000.
  - (e) Cash purchase of goods 2000.
  - (f)  $\frac{1}{4}$  of the goods sold at a profit of 10% on cost and half of the payment is received in cash.
32. On 31 march 2013 the total assets and external liabilities were Rs. 200000 and Rs. 6000 respectively. During the year, the proprietor had introduced capital of Rs. 20000 and withdrawn Rs. 12000 for personal use. He made a profit of Rs. 20000 during the year. Calculate the capital as on 1<sup>st</sup> April, 2012.
33. Mohan started a business on 1 April, 2012 with a capital of Rs. 25000 and a loan of Rs. 125400 borrowed from Shyam. During 2012-13 he had introduced additional capital of Rs. 12500 and has withdrawn Rs. 7500 for personal use. On 31 March, 2013 his assets were Rs.75000. Find out his capital as on 31 March, 2013 and profit made or loss incurred during the year 2012-13.

## Class XI English

### Section – Writing – A

- (1) As Asha/Abhinav, school pupil leader, write a notice for the school notice board, informing students about proposed picnic at Rose garden Chandigarh.
- (2) Avni a student of Class XII has found a wallet in school canteen. In addition to cash, it contains some receipt / Bills. Write a notice for the school, notice board inviting the rightful owner to claim it after giving details of the wallet and its contents.
- (3) Your School has won all round best trophy for its achievements in sports, academics, cultural and welfare activities. The student's council has decided to celebrate this occasion. Write a notice informing the students about the proposed celebration.
- (4) Design a poster to promote computer education.
- (5) There is an exhibition of cottage and village industries art and craft at Suraj Kund Prepare a poster inviting to see the exhibition and also enjoy the colourful dances of Northern India.
- (6) Write out a poster on "Save the Earth" on Behalf of Pollution board of Uttar Pradesh State.
- (7) You are Akhilesh of Tripura You want a teacher of "Kathak" for your younger sister. Write out an advertisement to be published in the classified column of a local newspaper.
- (8) As Sales manager Rising Sun Company Chawdi Bazar Delh Write to perfect paper Mills Ghaziabad Reminding them of the delay in execution of your order.
- (9) You are General Manger continental Industries Mysore, Write a letter to New ham Plastics, manufacturer of plastic Wares 143, church road Bangalore cancelling your order as the date of delivery has expired.
- (10) Imagine you are the sales manager Bright shoe company Agra. Write a letter the purchase officer to the Beluga She company Delhi, offering your products for bulk sale.
- (11) Write a letter to the General Manager, State roadways complaining against the rude behavior and offensive language used by the conductors. Suggest some remedial actions.
- (12) Write a brief note on William Shakespeare with their photo.

## CLASS XI PHYSICS

1. Prepare a report on the novel prize winner in Physics from 2005 to 2016 along with photograph, their history and topics of discovery for Novel Prize.
2. Electro static precipitator project to clean the flue gases.
3. Prepare brief report on the conversion of units and diminution from system other system. Convert 37 °C temp. in f.p.s and SI system
4. Write brief note on projectile motion and its application
5. Prepare a project and model to convert Waste material in use full material.
6. Give an idea in paper with flow chart to convert hard water into soft and drinking water.

## Class XI Science

1. Prepare a file with various animals' pictures and write their classifications, and characteristics.
2. Prepare some list such as – (1) Write the ten local and Biological names of plants and animals
3. Draw the human digestive system (on chart paper)
4. Write a short note on the followings (about 100 words)  
A) Museum B) Protozoa's c) virus & Lichens D) Importance of algae E) Different type of mode of nutrition.
5. Differentiate between the following-\  
I) Read algae & brown algae  
II) Monocots and dicots.
6. Define chordates and non – chordates!