

#### MOUNT LITERA ZEE SCHOOL, BARH



### DIWALI AND CHHATH PUJA VACATION HOMEWORK 2025

# **Class-11 Science/Commerce/Arts**

Subject	Assigned Homework
English	Make a chart on the observation on Madhya Pradesh about its culture, Heritage, art etc.
Hindi	विश्वकीदसजनजातीयकीसचित्रव्याख्या (कमसेकमदसपंक्तियाँ ) स्कैपबुकमेंकरे।
Mathematics	Solve miscellaneous exercise of chapter- complex numbers, permutations and combinations and trigonometry.
Science (Biology)	Draw the diagram of Hypogynous, perigynous, and epigynous flower on the chart paper.s
(Physics)	Read and complete your notesMotion of System of Particles and Rigid Body Chapter–6: System of Particles and Rotational Motion Centre of mass of a two-particle system, momentum conservation and Centre of mass motion. Centre of mass of a rigid body; centre of mass of a uniform rod. Moment of a force, torque, angular momentum, law of conservation of angular momentum and its applications. Equilibrium of rigid bodies, rigid body rotation and equations of rotational motion, comparison of linear and rotational motions.  Moment of inertia, radius of gyration, values of moments of inertia for simple geometrical objects (no derivation)



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(Chemistry)	Complete your lab manual .  Revise Nomenclature of organic compounds
Accountancy	Find out the shop near by you i.e Sweet shop, general store, etc.  And find out the approximate value of different items slisted below.  A suggested list of different item is given below.  1. Rent 2. Advance rent [approximately three months] 3. Electricity deposit 4. Electricity bill 5. Electricity fitting 6. Water bill 7. Water connection security deposit 8. Water fittings 9. Telephone bill 10. Telephone instrument 12. Furniture 13. Computers 14. Internet connection 15. Stationery 16. Advertisements 17. Glow sign 18. Rates and Taxes
Economics	Make a project on Solar energy . Give detail information.
<b>B.Studies</b>	List out the business responsibility towards owner, incvestors, onsumers, employees, government and community.
History	Make a project on the 4 civilizations around the world which occurred close to 5000 B.C.E
Political Science	Complete the project file on – Fundamental rights of common people in India.
Geography	Complete the Practical File of Geography, Include Major chapters- Introduction of Map, Topography Map, Remote sensing and GIS.
IT/Computer	Make a Powerpoint presentation on "GREEN SKILLS". Send to classtest.mlzsbarh@gmail.com.  Complete the copy of Network & INTERNET also RDBMS. Submit the copy on 30 <sup>th</sup> October 2025.Write 10 programs on a4 sheet.



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PE	Complete the practical file of physical education (Picture and Ground marking)
Hindi	

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