

Physics:

Topic 1. Measurement is a fundamental technique in Physics. Measure the volume of any cuboidal object (relatively large size) by measuring their length, width and height. Also explain,
★ instrument for measuring these lengths ★ why did they use any particular instrument?

Topic 2: Draw a clear diagram of micrometer and explain its:
★ Different parts ★ The use of different parts ★ Advantage of micrometer over all other length measuring instruments.

Mathematics:- Revision Book 1 – 6th Edition

Unit No	Ex. No	Page	Question No's
1	Review Qs. 10	245	1, 2, 5, 6, 7, 8, 10, 11, 13, 18
2	Review Qs. 11	265	1, 2, 4, 5, 6, 7, 10, 11, 13, 14
3	Review Qs. 12	288	1(a, c), 2(a, c), 3(a, c), 4, 5(a, c, d)
4	Review Qs. 13	322	1, 2, 3, 4, 5, 6, 7, 8
5	Review Qs. 14	353	1(a, b, c, d), 2(a, b), 3(a, b, c, d), 5
6	Review Qs. 15	377, 378	1(b, c, d, e, g, I, j), 2(a, b, c), 3(a, b), 4, 5, 6
7	Review Qs. 16	399	1, 2, 3, 4, 5, 6, 7

Current Book 2 – 7th Edition

Unit No	Ex. No	Page	Question No's
8	Review Ex. 1	35	1, 2, 3, 4, 5, 6, 7, 8, 9, 11
9	Review Ex. 3	112	1(b, c, d), 2(b, c, d), 3(b, d), 4(b, d), 5
10	Review Ex. 4	133	1(b, d), 2(b, d), 3(a, d), 4(b, d), 5(a, d), 6(e, i), 7, 8(a, b), 9

History

Note: Make project using both sides of A4 size paper, use pictures and diagrams to explain.

★ Write your name, class, section on all projects.

Project: Download from the net information about the culture and languages of Pakistan.

- | | | |
|-------------|--------------|--------------|
| (i) Urdu | (ii) Punjabi | (iii) Sindhi |
| (iv) Pashto | (v) Balochi | |

Geography

Note: Make projects use both sides of A4 size paper, you can use pictures, maps and diagrams.

- Use separate sheet for each project. The explanation of each project should be hand written.
- Printed sheets will not be accepted.
- Write your name, class section on the top right hand side of all projects.

Project 1: ★ On the map of Pakistan identify Karakoram and Himalaya Mountain Ranges
★ Choose any one resort station from these ranges; take pictures from magazines, newspapers, pictures from the internet to illustrate the importance of that resort

Project 2: ★ On the map of Pakistan identify **Gwadar Port**
★ List the economic importance of **Gwadar Port**

Islamiat

Project 1: Write in detail about the work/methodology done during the khilaphat of Abu Bakr and Usman about the compilation of the Quran. [10]

Project 2: Write about the historical background of holy kaabah and its different rituals done during the performance of Hajj. [10]