

MASTER DEGREE STUDIES.

Individual Tasks.

- Find on the I-net an original English article or a book chapter for professional purposes, preferably in the area of your MD diploma paper (number of pages - 5). *Name of the article/book, author(s), country (if available), year of publication (if available), link to the Internet resource should be provided.*
- Develop an abstract (summary) of the article / book chapter.
- Make a list of individual terms / terminological word combinations with their definitions i.e., English-English vocabulary (number of units - 50).
- Put ten (10) meaningful questions to the content of the article / book chapter.
- Do the following test exercises (#1; #2):

#1: Use of language: put the verb in parenthesis into the correct form:

NON-FINITE FORMS OF THE VERB

- 1/ If **(translate)** into Ukrainian, the article will be of great importance for them.
- 2/ People **(live)** one hundred years ago knew nothing of computer graphics.
- 3/ While **(study)** at the university she got interested in applied arts.
- 4/ The engineer has recently **(use)** the recommended technique.
- 5/ **(Speak)** foreign languages is of great importance for an educated person.
- 6/ There are many ways of **(translate)** Gerund into Ukrainian.
- 7/ After **(study)** theory he can start **(experiment)**.
- 8/ Think before **(speak)**.
- 9/ Who is to blame for **(start)** the fire?
- 10/ Her work includes **(file)** and **(type)** documents.

#2: Reading. Abstracting.

1. *Skim the information below to find out what it is about.*
2. *Scan the text for the key words. Make a list of key words and expressions (6-7 units)*
3. *Read the text attentively and summarize it (in writing) in 3-5 sentences.*

Modern scientific and technological progress has raised a complicated problem of the social responsibility of scientists. Here are some of them: How far are scientists responsible for the application of their work? If they are how they can best fulfill this responsibility? What is the ethics of scientific exploration, how is it related to the universal ethical values of mankind? Finally, a number of scientists have raised the problem of the socio-ethical control of research referring to man, justification for a moratorium on some fields of research threatening man and the entire mankind. Is such control possible in whatever form? Will it not restrict the freedom of research? How is this freedom related to the social and humanistic responsibility of scientists and technologists?

The very fact that these specific problems are raised at all levels with increasing clarity shows the dissatisfaction with the idea that science is a self-contained and absolute value, a sphere of unadulterated knowledge independent of all other values of humanity and standing above them.

How to format the above tasks in one whole. Follow the outline below.

Table of contents:

1. Original English professional article / book chapter.
2. Abstract (Summary) of the article / book chapter.
3. List of terms and terminological expressions.
4. Ten questions to the text of the article / book chapter.
5. Test exercise #1: Language.
6. Test exercise #2: Reading. Abstracting.

 The template of the title page is provided separately