ACHARYA NAGARJUNA UNIVERSITY
III B.Sc CHEMISTRY CLUSTER - PROJECT PROJECT GUIDELINES
Chemistry Paper B-3 or C-3

- As part of curriculum during the last semester, students are required to take up project work for the successful completion of B.Sc course with Chemistry cluster.
- The project will be assessed on the submission of the soft and hard copy of project report, as well as presentation and the viva.
- **Suggested area of study of project work are:**
  a) Water analysis of different samples – any five parameters
  b) Different samples of Soil analysis – any four parameters
  c) Paper Chromatography and TLC – separation of compounds from leaves, flowers and dyes
  d) Any other project suggested by the concerned faculty/project director
- The data collected could be primary i.e., gathered by your own observation.
- Students must ensure that the project undertaken must be an original study.
- **Selection of guide:** A project report can be conducted with the guidance of the Project Guide. A guide has to be competent person possessing vast experience and knowledge.
- It is advisable to prepare the project report under the supervision of a guide as it adds value to the project and also has a weightage in evaluation.

**STRUCTURE OF THE PROJECT REPORT:**
1) Introduction 2) Background 3) Methodology 4) Conclusions and recommendations 5) Limitations of the study

**IMPORTANT GUIDELINES FOR WRITING THE PROJECT:**
1) Student should use simple and good English while writing the report. Avoid grammatical errors.
2) The report should be submitted as a MS-word document only
3) The problem and objectives should be specific and clearly stated.
4) Important to include Bibliography
5) The report should also include Certificate from the guide and acknowledgements (if any)
6) The report should be in about 25 pages minimum

[Signature]
4/11/2018
FORMAT OF THE PROJECT REPORT:
Title page: The first page should contain the following details
Top: The title of the project in block capitals, properly centered
Centre: Full name of the candidate in capitals
Roll No. and H.T. Number
Specialization Name: Chemistry cluster B-3 / C-3
(paper title name)
Bottom: Name of the Institute, Month and year of submission.
Page number shall be mentioned at the bottom of the page and
should be submitted one as spiral bound book and the other as soft
copy CD.

ATTENDING THE VIVA:
After the submission of final copy of report by the student, he/she has
to attend the VIVA at the institute as per the schedule given by the University.
Student can present the project report at the Evaluator either orally or in the
form of PPT.

REJECTION OF REPORT:
In case of student's project being not approved, he is not eligible to get final
certificate. The student then has to rewrite the project based on the remarks
of the Evaluator.

MARKS FOR THE PROJECT:
The project work will carry 50 Marks. The minimum for passing will be 50% for
the project work.

EVALUATION OF PROJECT:
Student has to submit project report at least 15 days before the
commencement of University Practical exams.
The submitted project report will be sent for evaluation. The project report will
be evaluated on the following criteria
1. Understanding of the subject and conceptualization of key areas: 5M
2. Innovative techniques/approach to the project undertaken: 5M
3. Report writing, presentation and certification from guide: 10M
4. Presentation: 20M
5. Viva: 10M
Total: 50M

REMUNERATION:
The Evaluator appointed by the University will be paid Rs.100/- per each
candidate attending project presentation/viva.

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