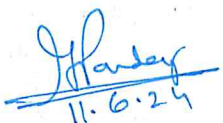




FOUR YEAR UNDERGRADUATE PROGRAM (2024 – 28)
DEPARTMENT OF Military Science/ Defence Studies

COURSE CURRICULUM

| PART- A: Introduction | | | |
|---|---|---|---|
| Program: Bachelor in Science /Art <i>(Honors/ Honors with Research)</i> | | Semester – VIII | Session: 2027-2028 |
| 1 | Course Code | DSSC -08T | |
| 2 | Course Title | Research Methodology | |
| 3 | Course Type | Theory | |
| 4 | Pre-requisite (if, any) | <i>As per requirement</i> | |
| 5 | Course Learning Outcomes (CLO) | After undergoing this course a student will be in a position to – 1.Learn the basic steps and principles of research methodology. 2.Know the basic of citations, bibliography, indices etc; and 3.Learn different categories of information sources and how to access them and utilize them in their academic endeavors. | |
| 6 | Credit Value | 3 Credits | <i>Credit =15 Hours Study, Learning & Observation</i> |
| 7 | Total Marks | Max. Marks: 100 | Min Passing Marks: 40 |
| PART -B: Content of the Course | | | |
| Total No. of learning-Training/performance Periods: 6 0 Periods (60 Hours) | | | |
| Module | Topics (Course contents) | | No. of Periods |
| Unit 1 | Introduction to Research : 1. Meaning of Research policy research. 2. Types of research. 3. Objectives of Research. | | 15 |
| Unit 2 | Research : 1. Research cycle. 2.Stages in Research process. 3. Research problem. | | 15 |
| Unit 3 | Hypothesis : 1. Hypothesis. 2. Nature and characteristics of a scientific hypothesis | | 15 |
| Unit 4 | Research Tools : 1. Review of literature, data collection techniques. 2. Use of statistical methods, analysis and writing, footnote, references and appendix | | 15 |
| Keywords | Research Policy, Objectives of Research, Research cycle, Stages in Research process, Research problem. | | |


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Signature of Convener & Members (CBoS) :



PART-C: Learning Resources

Text Books, Reference Books and Others

1. Bell J.E. : Projective Techniques
2. Moh. Sulaiman : Research Methodology in Behavioural Science
3. Best J.W. : Research in Education

Online Resources-

<https://www.scribbr.com>
<https://owl.purdue.edu/owl>
<https://study.sagepub.com>
<https://www.science.gov>
<https://www.ncrm.ac.uk>

PART -D: Assessment and Evaluation

Suggested Continuous Evaluation Methods:


Maximum Marks: 100 Marks

Continuous Internal Assessment (CIA): 30 Marks

End Semester Exam (ESE): 70 Marks

| | | | |
|---|--|--------------------|---|
| Continuous Internal Assessment (CIA): (By Course Teacher) | Internal Test / Quiz-(2): | 20 & 20 | Better marks out of the two Test / Quiz + obtained marks in Assignment shall be considered against 30 Marks |
| | Assignment/Seminar +Attendance | - 10 | |
| | Total Marks - | 30 | |
| End Semester Exam (ESE): | Two section – A & B Section A: Q1. Objective – 10 x1= 10 Mark; Q2. Short answer type- 5x4 =20 Marks Section B: Descriptive answer type qts., 1out of 2 from each unit-4x10=40 Marks | | |

Name and Signature of Convener & Members of CBoS:


11.6.24





FOUR YEAR UNDERGRADUATE PROGRAM (2024 – 28)
DEPARTMENT OF Military Science/ Defence Studies

COURSE CURRICULUM

| | | | |
|---|--------------------------------|---|---|
| PART- A: Introduction | | | |
| Program: Bachelor in Science /Art (Honors/ Honors with Research) | | Semester – VIII | Session: 2027-2028 |
| 1 | Course Code | DSSC -08P | |
| 2 | Course Title | Lab Course II (Dissertation / Project Work) | |
| 3 | Course Type | Practical | |
| 4 | Pre-requisite (if, any) | <i>As per requirement</i> | |
| 5 | Course Learning Outcomes (CLO) | After undergoing this course a student will be in a position to – 1. Demonstrate a comprehensive understanding of the theoretical and methodological frameworks relevant to your dissertation topic. 2. Critically evaluate existing research within your field of study. 3. Articulate the research gap and the original contribution of your dissertation. 4. Apply advanced research methods to collect, analyze, and interpret data relevant to your research question. | |
| 6 | Credit Value | 1 Credits | <i>Credit =30 Hours Laboratory or Field learning/Training</i> |
| 7 | Total Marks | Max. Marks: 50 | Min Passing Marks: 20 |

PART -B: Content of the Course

Total No. of learning-Training/performance Periods: 30 Periods (30 Hours)

| Module | Topics (Course contents) | No. of Period |
|---|---|---------------|
| Lab./Field Training/ Experiment Contents of Course | The candidate has to select and give inputs in any one of the following – 1. Involving application of knowledge in solving / analyzing / exploring real life situation / difficult issues related to Defence Studies. 2. Develop a tool for conducting a survey of the selected area and collect data from the area / seek permission to conduct short training in the area. 3. A detailed report to be prepared and submitted | 30 |
| <i>Keywords</i> | Application of Knowledge, Solving , Analyzing , Exploring real life situation, Difficult Issues | |

Signature of Convener & Members (CBoS) :

PART-C: Learning Resources

Text Books, Reference Books and Others

Online Resources–

<https://owl.purdue.edu/owl>
<https://www.scribbr.com>
<https://v2.sherpa.ac.uk/opendoar>
<https://us.sagepub.com/en-us/nam/research-methods-course-mapping>

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PART -D: Assessment and Evaluation

Suggested Continuous Evaluation Methods:

Maximum Marks: 50 Marks

| | | | |
|--|---|--|---|
| Continuous Internal Assessment (CIA): (By Course Teacher) | Internal Test / Quiz-(2): 10 & 10 | Better marks out of the two Test / Quiz + obtained marks in Assignment shall be considered against 15 Marks | |
| | Assignment/Seminar +Attendance - 05 Total Marks - 15 | | |
| End Semester Exam (ESE): | Laboratory / Field Skill Performance: On spot Assessment | | Managed by Course teacher as per lab. status |
| | V. Performed the Task based on lab. work - 20 Marks | | |
| | W. Spotting based on tools & technology (written) - 10 Marks | | |
| | X. Viva-voce (based on principle/technology) - 05 Marks | | |

Name and Signature of Convener & Members of CBoS:

J. Pandey
11.6.24

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Name and Signature of Convener & Members of CBoS: