

Guideline for choosing seminar topics

Subject Code: - BCA-S312T

Subject Name: - Presentation/Seminar based on major project

What is seminar?

A seminar may be defined as a gathering of people for the purpose of discussing a stated topic.

What is purpose of Seminar?

A seminar may have several purposes of just one purpose. For instance, a seminar may be for the purpose of education, such as a lecture, where the participants engage in the discussion of an academic subject for the aim of gaining a better insight into the subject. Other forms of educational seminars might be held to impart some skills or knowledge to the participants. Examples of such seminars includes personal finance, web marketing, real state, investing or other type of seminars where the participants gain knowledge or tips about the topic of discussion. A seminar can be motivational, in which case the purpose is usually to inspire the attendees to become better people, or to work towards implementing the skills they might have learned from the seminar.

What about seminar for BCA 6th Semester students?

Each student of BCA 6th semester is required to choose the topic of seminar which will be based on major project. The students are suggested to choose a seminar topic from emerging trends/ technology which will be related to their major project works.

For example:

1. Applicability of multithreading in software project.
2. Various mechanism of session tracking in java.
3. Working with JDBC in java based software project.
4. Working with MHTML.
5. Generating reports using Jasper in Java.
6. Using java servlets to develop secured web application.
7. Using java applet to develop GUI applications.
8. Using Cascading style sheet to design webpage.
9. Working with MySql server and java.
10. Developing GUI applications using AWT.



Typing Instructions for Seminar Report

- **Specification for Fonts**

- **Font Face:** Times new Roman
- **Font Size:** As per following preview
 - **Headings (Size 16 Bold)**
 - **Sub-Heading (Size 14 Bold and Italic)**
 - **Contents (Size 12 Normal)**
- **Line spacing:** 1.5
- **Text Alignment:** Both left and right justified

- **Page Dimensions:** Standard A4 size (297mm x 210mm)

- **Margins:**

- **Top margin:** 0.75"
- **Bottom margin:** 0.75"
- **Left margin:** 1"
- **Right margin:** 0.75"

- **Footer:** Page number should be bottom centered.

- Sections should be numbered as for example, **1. Introduction** etc.

- Subsections should be numbered as for example, **3.1 Simulation Tool** etc

- Paragraphs and sentences should be short.

- Start of a paragraph should not be intended, rather, give one line space between two paragraphs.


- A sub heading at the bottom of a page must have at least two full lines below it or else it should be carried over to the next page.

- The last word of any page should not be split using a hyphen.

- **References**

- References should be in IEEE format, i.e.,
 - Author name(s), title of paper/book, or if journal, its name, volume, issues, page number, publisher, year of publication
- Book titles must be in capitals
- Reference numbers should be marked liberally inside the text of the report-
 - eg.,as given in [3]
- References should either be in chronological order or in the order in which they appear in the text.


Seminar Coordinator: 17/11/2018
(Mr. Chandra Kishor Pandey)


HOD BCA 17/11/2018
(Dr. Vinay Kumar Mishra)

Seminar Report

On

WRITE YOUR SEMINAR TOPIC HERE IN CAPITAL

(Subject Code: BCA-S312T)

*Submitted in partial fulfillment of the
requirement for the award of the degree
of*

BACHELOR OF COMPUTER APPLICATION

Submitted by

STUDENT NAME

Roll No.

Under the guidance of

Mr. Chandra Kishor Pandey



Signature

**DEPARTMENT OF COMPUTER APPLICATION,
SHRI RAMSWAROOP MEMORIAL COLLEGE OF MANAGEMENT,
LUCKNOW**

Feb – 2019

NOTICE ACADEMIC

From: BBA & BCA Office

To: Director, Academic Cell,
Students, HOD, Summer
Training Coordinator


No. SRMCM/ACAD/2018-19/22

17th December, 2018

Presentation/Seminar Based on Major Project (BCA-S312T) 3rd Year (6th Sem.)

Students are required to submit seminar topics to their respective seminar coordinator latest by 23rd January, 2019. They are suggested to consult their seminar coordinator for choosing their seminar topics.


Chandra Kishor Pandey
(Seminar Co-ordinator)


Dr. Vinay Kumar Mishra
(HOD-BCA)

BCA Department


Presentation/Seminar Based on Major Project [BCA-S312T]

Internal Assessment Criteria

A general criterion of internal assessment of presentation/seminar based on major project (BCA-S-312T) out of 50 is given below:

S. No.	Assessment	Marks
1.	Seminar Report	15
2.	PPT Content	15
3.	Communication skills	10
4.	Query Handling	10
Total		50


Seminar Coordinator:
(Chandra Kishor Pandey)


HOD-BCA
(Dr. Vinay Kumar Mishra)

BCA Department

Presentation/Seminar Based on Major Project [BCA-S312T]

Guidelines for Seminar Report Writing

Presentation/seminar based on major project (BCA-S312T) is an important part of BCA course curriculum. It provides an opportunity to BCA students to write a seminar report on latest trends/technology related to software project. Following are guidelines for seminar report writing and assessment:

General Instructions

- Seminar report should not be less than 20 pages.
- Proper guidelines to be followed for preparation of seminar report.
- Proper dress code is mandatory for presenting and attending seminar PPT presentations.
- Attendance is compulsory for all students of that group from which that student belong.
- If a student is absent for his presentation as per schedule, he/she must assessed later on with reduced weightage in the presentation assessment.
- Always prepare a draft report first and print it out.
- Read it yourself first and correct any typographical or grammatical errors.
- **One copy** of final seminar report must be submitted as a **spiraled report** to the coordinator.

Main Components of a Report

- **Cover page**
As per the given format.
- **Abstract**
Abstract should be a narration of Problem Definition, Methodology used in third person's language not exceeding 200 words.
- **Acknowledgement and declaration**
The Acknowledgement shall be brief and should not exceed one page. The students' signature shall be made at the bottom end above their name typed in capital.
- **Table of contents/Index page**
The table of contents should list all material following it. The abstract, acknowledgement will be included in table of contents but the page numbers in lower case Roman letters are to be accounted for them. Pages starting with Introduction (Immediate after the Table of contents) should be consecutively numbered using Arabic Numerals.
- **Main Text with conclusions**
This includes various sections for Seminar Report.
- **References**