



B.COM(H) GUIDELINES FOR INTERNAL PRACTICAL EXAMINATION

This is to inform the students of Bachelor of Commerce that due to COVID- 19 Pandemic **Internal Practical** will be conducted online for which a structured guideline is presented herewith which will guide you to prepare your **Project/Lab File**. Students must also note that submission of Project/Lab File is facilitated by the Institution through **FIMT Student Portal** from **05th May 2020 (Tuesday)** and will end on **09th May 2020 (Saturday)**.

Students should note that in order to appear in the viva of the subject they must have submitted all the Project/Lab File before the Last date failing which they will not be allowed to appear in viva, they will be marked **Absent** and **No Marks** will be awarded for the same.

Students are Suggested/Advise to Visit the Website of the Institution www.fimt-ggsipu.org and **Student Portal** for updates on regular basis.

The following points need to keep in mind while preparing the soft copy of file as per syllabus.

1. All the students have to make lab file in MS WORD only then file will be converted into PDF.
2. Files should be submitted in PDF form only. No other format i.e. JPEG, jpg, docx etc. will be accepted.
3. The files should be made as per the syllabus and guidelines provided by respective faculties in the class.
4. The file should be presentable and no topic should be skipped. Make sure the content is justified and should be in proper format.
5. The Practical files work must demonstrate proficiency of skills acquired in the subject according to the syllabus.
6. Once the Practical File has been uploaded no correction or alteration can be made thereafter. So, kindly be careful while uploading the Practical Files.
7. If the students fail to follow the guidelines strictly then their file will be rejected.

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FINANCIAL MODELLING LAB (212)

Here are some **mandatory topics** to be covered in Lab file:

1. Create Salary Statement in MS Excel:

- 1.1 To calculate HRA
- 1.2 To Calculate DA
- 1.3 To Calculate TA
- 1.4 To Calculate Gross Salary

2. Implement 5 Math Functions in MS Excel:

- 2.1 SUM PRODUCT FORMULA
- 2.2 TO CALCULATE POWER OF A GIVEN NUMBER
- 2.3 TO CALCULATE SQUARE ROOT OF GIVEN NUMBERS
- 2.4 TO CALCULATE LEAST COMMON MULTIPLE OF GIVEN NUMBERS
- 2.5 TO FIND THE SUM SQUARE OF GIVEN NUMBERS.

3. Perform LOGICAL FUNCTIONS ON GIVEN NUMBERS in MS EXCEL

- 3.1 AND FUNCTION
- 3.2 OR FUNCTION
- 3.3 NOT FUNCTION
- 3.4 IF FUNCTION
- 3.5 TO CREATE TRUE FUNCTION
- 3.6 FALSE FUNCTION

4. Perform 5 Lookup functions in MS EXCEL

- 4.1 HLOOKUP Function
- 4.2 LOOKUP FUNCTION
- 4.3 INDEX FUNCTION
- 4.4 MATCH FUNCTION
- 4.5 CHOOSE FUNCTION

5. Perform FINANCIAL FUNCTIONS

- 5.1 NET PRESENT VALUE
- 5.2 DISCOUNT FUNCTION
- 5.3 SLN FUNCTION
- 5.4 I.R.R. (INTERNAL RATE OF RETURN FUNCTION)
- 5.5 FUTURE VALUE

6. Implement CHART FUNCTION IN MS EXCEL

- 6.1 IN COLUMN TYPE
- 6.2 IN LINE FORMAT
- 6.3 IN PIE CHART FORMAT
- 6.4 IN AREA FORMAT

7. Implement PIVOT DATA ANALYSIS IN MS EXCEL

- 7.1 To create Pivot Tables
- 7.2 To create Pivot Chart



8. Apply FILTER Function IN MS EXCEL

8.1 Turn on the Filter function for the selected cells.

9. Implement SORT Function IN MS EXCEL

9.1 Select SORT function

10. Implement ADVANCED FILTER IN MS EXCEL

10.1 Select the Advanced filter option

11. Implement MACRO Function

11.1 Click on View, Select MACRO Function. (Alt+F8)

12. Use Goal Seek IN MS EXCEL

Click on Data analysis and choose Goal Seek.

13. USE SCENARIO FUNCTION IN MS EXCEL

14. Perform conditional formatting by using Logical formulas IN MS EXCEL

14.1 IF

14.2 AND

14.3 OR

15. CREATE AN INCOME STATEMENT IN MS EXCEL

16. Create a Balance sheet IN MS EXCEL

17. CREATE FINANCIAL STATEMENTS IN MS EXCEL

17.1 TRIAL BALANCE

17.2 BALANCE DAY ADJUSTMENT

17.3 INCOME STATEMENT

17.4. BALANCE SHEET



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RESEARCH METHDOLOGY LAB(216)

Here are some **mandatory topics** to be covered in Lab file:

1. Introduction to Data Analysis (**compulsory for all**)
2. Creating Charts in MS Excel, Bar Chart, Pie Chart
(**Choose only one between Lab Exercise 2 &3**)
3. Making a Histogram on Excel.
4. Assignments Focusing on Correlation
5. T-test- Introduction &T-test on excel

(**Choose only one between Lab exercise 5 &6**)

6. Z-test on excel
7. ANOVA- Introduction and Test
8. Performing a Chi-Square Test

Any Four Assignment should be submitted by the students in the Lab file for end semester evaluation and assessment purpose. Its mandatory for the students to choose only one exercises each from section of Chart exercise & Hypothesis testing.

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E-COMMERCE(308)

Here are some **mandatory topics** to be covered in Lab file:

- Apply knowledge gained of designing software for design and layout
- Demonstrate proficiency of skills in designing and creating layouts using page layout software

Exercises/Assignments

1	To Create a Simple Webpage using HTML coding
2	HTML headings
3	HTML paragraphs
4	HTML links
5	HTML images
6	The HTML title attribute
7	HTML href attribute
8	The width and height attributes
9	HTML Headings
10	HTML Horizontal rules
11	HTML head
12	HTML paragraphs 1
13	HTML Paragraphs 2
14	Line Breaks in HTML
15	Pre Tag in HTML
16	HTML Styles
17	HTML Background Color
18	HTML text color
19	HTML Text Font
20	HTML Text Size
21	HTML text alignment

22	Bold formatting using the element
23	Italic formatting using the <i> element
24	Linking, using an absolute URL
25	HTML Tables
26	HTML Table with borders
27	HTML Table with Cell Padding
28	HTML Table with Headings
29	HTML Table with Caption
30	HTML Table with Cell spacing
31	HTML Table with Horizontal and Vertical Headings
32	Unordered HTML List
33	Ordered HTML List
34	Ordered List with Letters
35	Nested List
36	HTML Form with Text Input
37	HTML form with Radio Button
38	HTML Form with Text field and submit Button
39	A simple Drop down list
40	TEXT Area in an HTML form.
41	User Name and Password Option in an HTML form

The student should maintain a file and soft copy of her/his assignments/jobs duly checked and signed by the concerned faculty.



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MINOR/MAJOR PROJECT REPORT INTERNAL VIVA

Here are some **instructions for internal viva:**

1. Present your Final Project along with the multimedia presentation.
2. Prepare for the comprehensive viva based on the course of the entire project .
3. You will be questioned on the basis of final project file that you have mailed.
4. Softcopy of practical files should be submitted on mail till **5th may 2020**,if the files has not been submitted yet.
5. It is directed to all the students should have opened their practical files in their system at the time of VIVA.
6. Students should be in formal attire and must carry their college ID Cards during the viva session.
7. Student should follow all the code of conducts and make decorum during viva session .If anyone found violating the rules and regulations ,thedisiplinary actions will be taken against him/her.
8. Attendance is mandatory for all the students.
9. There will be no provision of Re-Internals.
10. For conducting this viva process, we are framing a group of 10 students and each group will get their link of Google Meet from your **student portal**, for attending the viva session.
11. Schedule of internal viva :

DATE:08 MAY 2020

TIME: 10:00AM-2:00PM

SOURCE: GOOGLE MEET.