Department of Electronics and Communication Engineering

SEMINAR REPORT PREPARATION GUIDELINES (2017 – 18 AY)

1) Seminar reports should be typed neatly only on one side of the paper with 1.5 line spacing on a A4 size bond paper (210 x 297 mm).

2) The margins should be: Left – 1.25″, Right – 1″, Top and Bottom – 0.75″.

3) Before taking the final printout, the approval of the concerned guide is mandatory and suggested corrections, if any, must be incorporated.

4) Every copy of the report must contain

   a) Outer title page with a plastic cover.
   b) Inner title page.
   c) Certificate in the format enclosed from the college.
   d) Acknowledgement page.
   e) An Abstract (synopsis) page not exceeding 100 words. (Check Sample Report)

5) Following the abstract page, the organization of the report should be as follows:
   a) Table of Contents.
   b) List of Figures.
   c) List of Tables.
   d) Chapters numbered consecutively containing

   Introduction – This usually specifies scope of work and its importance and relation to previous work and the present developments.

   Main body of the report divided appropriately into chapters, sections and sub-sections. The chapters, sections, and sub-sections can be numbered in decimal form eg: Chapter 2, sections as 2.1, 2.3, 2.3, .. and sub-sections as 2.2.1, 2.2.2, ... etc.

   The chapter number (with font size 18 bold) and chapter title (with font size 18 bold) should be cantered.

   Section numbers along with their headings should be right justified with font size 14 bold. Sub-section numbers with their headings should be right justified with font size 12 bold.

   The body or text of the report should have font size 12 with TIMES NEW ROMAN STYLE throughout (MUST).

   The figures and tables should be numbered chapter wise eg: Fig. 2.1 Block diagram of a serial binary adder, Table 3.1 Primitive flow table, etc.

The last chapter should contain SUMMARY or CONCLUSION work carried contributions if any, their utility along with the scope for further work.

Important equations in the report should be numbered in relation to chapter number eg: $V = IZ$ .... (3.2)

The REFERENCES should be numbered serially in the order of occurrence in the text and their numbers should be indicated within square brackets eg: [3].

For technical papers in reference should be given in the format
Eg: [8] F-G Zeng, S. Rebscher, W. Harrision, X. Sun, and H. Feng, "Cochlear implants: System design, integration, and evaluation," *IEEE Rev. Biomed. Eng.*, vol. 1, pp. 115–142, 2010.

For books used as reference should be given in the format
Eg: [7] J. Proakis, M. Salehi, "Digital Communications", 5th ed, McGraw-Hill, Boston, 2008.

6) Header : The title of the seminar should be in the header with the following border as shown

AN APPROACH FOR EFFICIENT RISC AND DSP SYSTEM DESIGN USING VERILOG

7) Footer: The footer of the page should be with the following format including the page number right aligned.