

Department of Computer Systems Engineering University of Engineering & Technology Peshawar 6th Semester Mid-term Examination, Spring 2020

Course Title: **Technical Writing**

Course Code: CSE311
Total Marks: 20

Maximum Weightage: 20% Time allowed: 02 Hours

Name:	Reg #:
Traffic.	$\mathbf{Reg} \ \pi$.

- Submit your answers using a separate word/pdf document on google classroom.
- This is an open notes exam.
- You can use internet for taking guidelines. However, **you are not allowed** to copy any content from the internet/ any of your friend.
- All answers will be checked for plagiarism using Turnitin and any student found guilty of plagiarism either from internet or from other students will receive 0 marks.

Note: Before starting the paper, read the conversation between Brian and his friends on page 3, 4 and write the moral on top of your answer sheet.

Q1 – Please read the job description below and write a cover/motivation letter for it. In your letter highlight how you meet / exceed the requirement of the position and the candidate profile.

CLO1: Affective-2 (Responding) (10)

Trainee Network Support Engineer (Systems / IP Network)

Nayatel is looking for fresh engineers with potential future leaders

Job Description:

- Maintaining and administering IP computer networks and related computing environments including systems software, applications software, hardware, and configurations.
- Protecting data, software and hardware by coordinating, planning and implementing network security measures.
- Establishing the networking environment by designing router configuration, IP routing management, system configuration, directing system installation and defining, documenting and enforcing system standards.
- Reporting network operational status by gathering and prioritizing information and managing projects
- Coordinating with customers via email and phone for initial requirement and troubleshooting.

Qualification and Experience:

- Engineering Degree in Computer, Software, Telecom, Electrical, Electronics or any relevant field
- Basic knowledge of the TCP/IP protocol suite, security architecture, securing and hardening Operating Systems, Networks, Databases and Applications.
- IP/IT/Networking certifications are a plus.
- Basic familiarity with various operating systems and platforms.
- Resourcefulness and problem-solving aptitude.

Skills Required:

• Excellent verbal, written communication with strong follow through and ability to work in teams under pressure.

Future Growth and Benefits:

- Annual as well as fast track promotion opportunity.
- Organization sponsored certification facility e.g. CCNA. CCNP, CCIE, RHCSA, MSCE, VMware Certified etc.
- Round the year technical as well as soft skills trainings under Leadership Development Program (LDP).
- Opportunity to be part of hiring and promotion interview panel, represent Nayatel in job fair/seminars and become official trainer.
- Medical, provident fund, annual salary raise, leave encashment.
- Friendly and charged work environment having fast-paced decision-making, challenging KPIs and high expectations.

(Source: Rozee.pk)

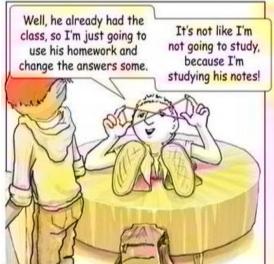
Q2 – You and your best friend Ahmad has registered for a course together. Towards the end of the course, your instructor assigns you a task to write an analysis paper. Just before the deadline of the assignment, Ahmad falls ill and does not get a chance to do the assignment and is very stressed out. He asks you for your assignment saying that he only wants to look at the structure and format of your paper and will reproduce his own content after taking guidelines from your assignment. You hand him over your assignment. Please answer the following questions below.

- a) At this point, do you think this is academic dishonesty/plagiarism? Why or why not?
- b) Suppose Ahmad goes through your assignment and realizes that he agrees to the analysis you have presented. He decides to change some sentences here and there to make it sound like his own. He submits the assignment to the instructor. At this point, do you think this is academic dishonesty/plagiarism? Why or why not? What is this phenomenon of changing a few words in the source text called?
- c) Suppose the course instructor spots the similarities between the two assignments and calls you for an explanation. How will you present your case to the instructor? What could you have done to avoid this situation?

CLO2: Affective-3(Valuing) (3+3+4)















(Images Source: PSUIL)