

RAZAK FACULTY OF TECHNOLOGY AND INFORMATICS
UTM KUALA LUMPUR

2020/2021

FRSI 2043: Maintenance Technology
(40% from the overall marks)

POST MODULE ASSESSMENT (PMA)

Objective: To enhance students' appreciation on the importance of understanding maintenance technology issues for the development of organisations/industry

1. Write a report Maintenance Technology at workplace
2. Based on your experience at workplace:
 - a. Introduction of the company
 - b. Type of Maintenance - identify and describe the type of maintenance adopted by your division/department/company
 - i. What are the advantages and drawbacks?
 - ii. How does the maintenance strategy affect the overall performance?
 - iii. To what extent the maintenance costs affecting the company financial budgetary
 - c. 5S in your workplace – Good, Bad and Ugly
 - d. Total Productive Maintenance – Overview
 - e. Discussion
 - f. Conclusion
 - g. References
3. Prepare a PMA in 20-30 pages.