

**PROJECT 1 MANB2015 PRESENTATION SCHEDULE**  
**MSc (BUSINESS INTELLIGENCE AND ANALYTICS)**

**DATE: 16<sup>th</sup> DECEMBER 2019 (MONDAY) – 15 MIN PRESENTATION, 10 MIN Q&A**

**VENUE: BUSINESS INTELLIGENCE LAB, LEVEL 4, MENARA RAZAK**

| CHAIRPERSON: DR NILAM NUR BINTI AMIR SJARIF |          |                                   |            |                                                                                                     |                                             |                                             |                                             |
|---------------------------------------------|----------|-----------------------------------|------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|
| NO.                                         | TIME     | STUDENT NAME                      | MATRIC NO. | PROJECT TITLE                                                                                       | SUPERVISOR                                  | EXAMINER 1                                  | EXAMINER 2                                  |
| 1.                                          | 9.00 AM  | MATTHIAS CHIN WOOL HOONG          | MAN181048  | MACHINE LEARNING TECHNIQUES APPLICATION IN FINANCIAL FORECASTING IN FOREX (FOREIGN EXCHANGE) MARKET | DR. NILAM NUR BT AMIR SJARIF                | DR. NURULHUDA FIRDAUS MOHD AZMI             | Ts. DR SAIFUL ADLI B. ISMAIL                |
| 2.                                          | 9.30 AM  | PANG XIANG YANG                   | MAN181015  | MALAYSIA STOCK MARKET PREDICTION USING MACHINE LEARNING TECHNIQUES                                  | DR. NILAM NUR BT AMIR SJARIF                | Ts. DR SAIFUL ADLI B. ISMAIL                | DR NURULHUDA FIRDAUS MOHD AZMI              |
| 3.                                          | 10.00 AM | TAN CHUN KIT                      | MAN171002  | USING DATA MINING TECHNIQUES AND LRFMP IN CUSTOMER PROFILING WITHIN MALAYSIA RETAIL INDUSRY         | DR. NURULHUDA FIRDAUS MOHD AZMI             | DR. NILAM NUR BT AMIR SJARIF                | ASSOC. PROF. Ts DR. SITI SOPHIAYATI YUHANIZ |
| 4.                                          | 10.30 AM | NABYHA BINTI MOHAMAD              | MAN171022  | SUPPLY ITEM CATALOGUE CLASSIFICATION USING MACHINE LEARNING                                         | DR. NILAM NUR AMIR SJARIF                   | DR. NURULHUDA FIRDAUS MOHD AZMI             | DR. NORSYALIZA KAMARUDDIN                   |
| CHAIRPERSON: DR. NORSYALIZA KAMARUDDIN      |          |                                   |            |                                                                                                     |                                             |                                             |                                             |
| 5.                                          | 11.00 AM | LEE BIH JIUN                      | MAN181053  | INCIDENT TICKETS ANALYTICS FOR IT HELPDESK SYSTEMS                                                  | DR. NILAM NUR BT AMIR SJARIF                | Ts. DR SURAYA YA'AKOB                       | ASSOC. PROF. Ts DR. SITI SOPHIAYATI YUHANIZ |
| 6.                                          | 11.30 AM | VOON YONG HUI                     | MAN181057  | STEEL DEFECT DETECTION USING IMAGE PROCESSING ALGORITHM                                             | ASSOC. PROF. Ts DR. SITI SOPHIAYATI YUHANIZ | DR. NORSYALIZA KAMARUDDIN                   | DR. NILAM NUR BT AMIR SJARIF                |
| 7.                                          | 12.00 PM | LAI TONG SIN                      | MAN181007  | WAFER MAP DEFECT CLASSIFICATION USING CNN IN AUTOMOTVE SEMICONDUCTOR MANUFACTURING                  | ASSOC. PROF. Ts DR. SITI SOPHIAYATI YUHANIZ | DR. NILAM NUR BT AMIR SJARIF                | DR. NORSYALIZA KAMARUDDIN                   |
| 8.                                          | 12.30 PM | MUHAMMAD SHAHRUL NADZMI BIN AZMAN | MAN181051  | PREDICTIVE ANALYTICS IN MAKING DECISION FOR STOCKING UP PETROL STATION RETAILS INVENTORY            | DR. NORSYALIZA KAMARUDDIN                   | ASSOC. PROF. Ts DR. SITI SOPHIAYATI YUHANIZ | DR. NILAM NUR BT AMIR SJARIF                |

**\*\* REPORT SUBMISSION: BEFORE 4<sup>th</sup> DECEMBER 2019 (MONDAY) – 3 COPIES AND SUBMIT TO MDM ATIKAH**

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**VENUE: INFORMATICS LAB, LEVEL 4, MENARA RAZAK**

| CHAIRPERSON: Ts. HASLINA MD SARKAN           |          |                              |            |                                                                                                               |                                             |                                   |                                             |
|----------------------------------------------|----------|------------------------------|------------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------|---------------------------------------------|
| NO.                                          | TIME     | STUDENT NAME                 | MATRIC NO. | PROJECT TITLE                                                                                                 | SUPERVISOR                                  | EXAMINER 1                        | EXAMINER 2                                  |
| 1.                                           | 9.00 AM  | CHIU SOON SENG               | MAN181076  | MACHINE LEARNING MODELLING ON PREDICTION OF FUTURE STOCK PROCES                                               | ASSOC. PROF. Ts. DR. NOR ZAIRAH BT AB RAHIM | DR AZIZUL AZIZAN                  | ASSOC. PROF. Ts. DR MASLIN MASROM           |
| 2.                                           | 9.30 AM  | MUHAMMAD ARIEF IRSYADI       | MAN181065  | DATA ANALYTICS FRAMEWORK FOR DECISION MAKING PROCESS IN ORGANIZATION                                          | ASSOC. PROF. Ts. DR. NOR ZAIRAH BT AB RAHIM | ASSOC. PROF. Ts. DR MASLIN MASROM | DR. PRITHEEGA A/P MAGALINGAM                |
| 3.                                           | 10.00 AM | ABDUL MALEK BIN ABDUL RAHMAN | MAN171144  | DATA DRIVEN INVENTORY MANAGEMENT SYSTEM IN PROCUREMENT AND SUPPLY CHAIN, TNB                                  | Ts. DR. NURAZALIAH BT ABU BAKAR             | ASSOC. PROF. DR SURIAYATI CHUPRAT | Ts. HASLINA MD SARKAN                       |
| 4.                                           | 10.30 AM | DHARVINDARAN MENON SERIDARAN | MAN171052  | DATA VISUALISATION APPLICATION FOR ANALYZING FRAUD DETECTION ON PUBLIC LISTED COMPANY'S FINANCIAL STATEMENTS. | DR AZIZUL AZIZAN                            | Ts. HASLINA MD SARKAN             | ASSOC. PROF. Ts. DR. NOR ZAIRAH BT AB RAHIM |
| CHAIRPERSON: Ts. DR. NURAZALIAH BT ABU BAKAR |          |                              |            |                                                                                                               |                                             |                                   |                                             |
| 5.                                           | 11.00 AM | MOHAMAD HAFIDZUDIN BIN IDRIS | MAN181017  | PREDICTING FRAUD ACTIVITY IN THE US MEDICARE INSURANCE PROGRAM BY USING MACHINE LEARNING TECHNIQUES           | DR. PRITHEEGA A/P MAGALINGAM                | DR. OTHMAN MOHD YUSOP             | Ts. DR. NURAZALIAH BT ABU BAKAR             |
| 6.                                           | 11.30 AM | BADRUL HISYAM BIN AZHAR      | MAN181026  | METRO TRAFFIC VOLUME PREDICTION USING DEEP LEARNING TECHNIQUE                                                 | Ts. DR. SAIFUL ADLI B ISMAIL                | ASSOC. PROF. DR SURIAYATI CHUPRAT | DR. PRITHEEGA A/P MAGALINGAM                |
| 7.                                           | 12.00 PM | DONAVAN MOSES RAJKUMAR       | MAN171153  | VISUAL ANALYSIS OF GEOGRAPHICAL INFORMATION SYSTEM FOR OIL AND GAS DATA                                       | DR AZIZUL AZIZAN                            | Ts. DR. SURAYA BT YA'AKOB         | Ts. DR. NURAZALIAH BT ABU BAKAR             |
| 8.                                           | 12.30 PM | DAENG AHMAD ZUHRI BIN ZUHUD  | MAN181040  | MINING FTSE KLCI LATENT STOCK MARKET PERFORMANCE USING TEMPORAL NETWORK ANALYSIS                              | DR. PRITHEEGA A/P MAGALINGAM                | DR. OTHMAN MOHD YUSOP             | Ts. DR. NURAZALIAH BT ABU BAKAR             |

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