

**FIRST ASSESSMENT SCHEDULE : MSCF3 & PSCF3  
DEPARTMENT OF PHYSICS  
27TH MAY 2024 (MONDAY)  
VIVA ROOM 3, LEVEL 2, T02**

DATE	TIME	NAME OF STUDENT	NAME OF SUPERVISOR	TITLE OF RESEARCH	PANEL OF EXAMINERS
27 May 2024 (Monday)	8.30 - 10.00 am				
27 May 2024 (Monday)	10.30 - 11.45 am	<b>DARREN ANG JIA LE MSC233009 (PRISMS)</b>	<b>DR. SUHAILA M BUHARI</b>	DETECTING EARTHQUAKE AND OTHER IONOSPHERIC IRRAGULARITIES WITH LOW-COST VERY LOW FREQUENCY RECEIVER	<b>PROF. MADYA DR. ABD KHAMIM ISMAIL (C) DR. YAP YUNG SZEN (E) DR. MUHAMMAD FIRDAUS OMAR (E)</b>
27 May 2024 (Monday)	11.45 - 1.00 pm	<b>LUA YU HUI MSC233005</b>	<b>DR. YAP YUNG SZEN</b>	X BAND DIELECTRIC RESONATOR FOR ELECTRON SPIN RESONANCE	<b>PROF. MADYA DR. RAJA KAMARULZAMAN RAJA IBRAHIM (C) PROF. MADYA DR. ABD. KHAMIM ISMAIL (E) DR. NOREHAN MOHD NOR (E)</b>

**FIRST ASSESSMENT SCHEDULE : MSCF3 & PSCF3  
DEPARTMENT OF PHYSICS  
28TH MAY 2024 (TUESDAY)  
VIVA ROOM 4, LEVEL 2, T02**

DATE	TIME	NAME OF STUDENT	NAME OF SUPERVISOR	TITLE OF RESEARCH	PANEL OF EXAMINERS
28 May 2024 (Tuesday)	2.00 3.30 pm	<b>MOHAMAD FARID IZUAN BIN AZMI MSC233020</b>	<b>TS. DR. SUZAIRI DAUD</b>	DEVELOPMENT OF TAPERED NO-CORE FIBRE BASED SENSOR FOR METHANOL DETECTION	<b>PROF. MADYA DR. HAZRI BAKHTIAR (C) DR. GANESAN A/L KRISHNAN (E) DR. MAISARAH DURALIM (E)</b>
28 May 2024 (Tuesday)	3.30 - 5.00 pm	<b>AMIRUL FARHAN HAQIEM BIN HAZRUL MSC233004</b>	<b>DR. MAISARAH DURALIM PROF. MADYA DR. RAJA KAMARULZAMAN RAJA IBRAHIM (CO-SV)</b>	IMPROVEMENT OF LASER INDUCED BREAKDOWN SPECTROSCOPY (LIBS) SPECTRAL ANALYSIS USING DEEP LEARNING (DL) MODEL FOR RAPID ELEMENTAL IDENTIFICATION	<b>PROF. MADYA DR. HAZRI BAKHTIAR (C) TS. DR. MUHAMMAD SAFWAN AZIZ (E) TS. DR. SUZAIRI DAUD (E)</b>

**FIRST ASSESSMENT SCHEDULE : MSCF3 & PSCF3  
DEPARTMENT OF PHYSICS  
2ND JUNE 2024 (SUNDAY)  
VIVA ROOM 4, LEVEL 2, T02**

DATE	TIME	NAME OF STUDENT	NAME OF SUPERVISOR	TITLE OF RESEARCH	PANEL OF EXAMINERS
2 June 2024 (Sunday)	2.00 - 3.30 pm	<b>MUNTARI BATURE PSC213028</b>	<b>PROF. MADYA DR. ABD.KHAMIM ISMAIL DR. NOR EZZATY AHMAD (CO-SV)</b>	PHYSICAL, STRUCTURAL, OPTICAL AND GAMMA RADIATION SHIELDING PROPERTIES OF TELLURO-TUNGSTEN BASE GLASS SYSTEM DOPED WITH HEAVY METAL OXIDES NANOPARTICLES	<b>PROF. MADYA DR. RAJA KAMARULZAMAN RAJA IBRAHIM (C) PROF. MADYA TS. DR. ABD RAHMAN TAMURI (E) DR. MOHD SYAZWAN MOHD SANUSI (E)</b>
2 June 2024 (Sunday)	3.30 - 5.00 pm	<b>ALENZI HANAN RASHEED J PSC213043</b>	<b>PROF. DR. SIB KRISHNA GHOSHAL TS. DR. MUHAMMAD SAFWAN ABD AZIZ (CO-SV)</b>	SYNTHESIS, CHARACTERIZATION, MODELLING AND SIMULATION OF STRUCTURES AND OPTICAL PROPERTIES OF GOLD-COPPER NANOCOMPOSITES	<b>PROF. DR. SUHAIRUL HASHIM (C) PROF. MADYA DR. ABD. KHAMIM ISMAIL (E) PROF. MADYA DR. HAZRI BAKHTIAR (E)</b>

**FIRST ASSESSMENT SCHEDULE : MSCF3 & PSCF3  
DEPARTMENT OF PHYSICS  
4TH JUNE 2024 (TUESDAY)  
VIVA ROOM 4, LEVEL 2, T02**

DATE	TIME	NAME OF STUDENT	NAME OF SUPERVISOR	TITLE OF RESEARCH	PANEL OF EXAMINERS
4 June 2024 (Tuesday)	8.30 - 10.00 am				
4 June 2024 (Tuesday)	10.00 - 11.30 am	<b>NASHMITTA PILLAI A/P VASUDEVAN PILLAI MSC233003</b>	<b>DR. FARIZA HANIM SUHAILIN TS. DR. MUHAMMAD SAFWAN ABD AZIZ (CO-SV)</b>	SURFACE-ENHANCED RAMAN SCATTERING SUBSTRATE BASED ON BIMETALLIC NANOPARTICLES EMBEDDED REDUCED GRAPHENE OXIDE FOR B-D-GLUCOSE DETECTION	<b>PROF. MADYA TS. DR. ABD. RAHMAN TAMURI (C) PROF. MADYA DR. ABD RASHID MOHD YUSOFF (E) DR. GANESAN A/L KRISHNAN (E)</b>
4 June 2024 (Tuesday)	11.30 - 1.00 pm	<b>NGARAM SULEMAN MODU PSC223022</b>	<b>PROF. DR. SUHAIRUL HASHIM</b>	SPECTROSCOPIC AND RADIATION SHIELDING PROPERTIES OF TUNGSTEN AND ERBIUM BLENDED POTASSIUM BOROTELLURITE GLASS SYSTEM	<b>PROF. MADYA TS DR. ABD. RAHMAN TAMURI (C) DR. NURHAFIZAH HASIM (E) DR. NOR EZZATY BINTI AHMAD (E)</b>
<b>BREAK</b>					
4 June 2024 (Tuesday)	2.00 3.30 pm	<b>ALANAZI NAWAL EID N PSC213035</b>	<b>DR. NOR EZZATY AHMAD DR. FAIZANI MOHD NOOR (CO-SV) PROF. DR. SUHAIRUL HASHIM (CO-SV)</b>	EMPOWERING WASTE SOLUTIONS: CUSTOMED CALCIUM BLENDED ALUMINOPHOSPHATE GLASS SYSTEM FOR RADIOACTIVE WASTE IMMOBILIZATION	<b>PROF. MADYA DR. HAZRI BAKHTIAR (C) DR. IZYAN HAZWANI HASHIM (E) PROF. MADYA TS DR. ABD. RAHMAN TAMURI (E) DR. NOR EZZATY AHMAD (SV)</b>
4 June 2024 (Tuesday)	3.30 - 5.00 pm				

**FIRST ASSESSMENT SCHEDULE : MSCF3 & PSCF3  
DEPARTMENT OF PHYSICS  
5TH JUNE 2024 (WEDNESDAY)  
VIVA ROOM 4, LEVEL 2, T02**

DATE	TIME	NAME OF STUDENT	NAME OF SUPERVISOR	TITLE OF RESEARCH	PANEL OF EXAMINERS
5 June 2024 (Wednesday)	10.00 - 11.00 am	<b>HOLLIS BUNYEH ANAK FRANCIS MENGGGA MSC233010</b>	<b>DR. ROSNITA MUHAMMAD PN. MASLEFYATI YUSOP (CO-SV)</b>	HYDROPHOBICITY AND CONDUCTION MECHANISM OF CHEMICAL BATH DEPOSITED ZINC OXIDE NANOWIRES FOR SOLAR CELL	<b>PROF. MADYA DR. ABD RASHID MOHD YUSOFF (C) DR. FAIZANI MOHD NOOR (E) DR. SITI SALWA ALIAS (E)</b>