**INHA UNIVERSITY TASHKENT**

**DEPARTMENT OF CSE & ICE**

**SPRING SEMESTER 2025**

**SOC 2040 - SYSTEMS PROGRAMMING**

**LAB ASSIGNMENT 4**

**Submitted by**

**Valijonov Bahodirjon U2310274 SECTION 003**

**TEAM 7**

**Valijonov Bahodirjon U2310274 SECTION 003**

**Xolmirzayev Xurshid U2310291 SECTION 003**

**Valitov Azat U2310275 SECTION 003**

**Xolmuxamedov Fazliddin U2310292 SECTION 003**

**Sattorov Sardor U2310238 SECTION 003**

**Kodirov Odilkhon U2310210 SECTION 003**

**Level : Sophomore**

Logo

Description automatically generated with medium confidence

**INSTRUCTIONS :**

**- ALL LAB ASSIGNMENTS ARE TO BE COMPLETED IN GROUPS OF 4 TO 6 STUDENTS.**

**- LAB ASSIGNMENT REPORT SHOULD BE PREPARED USING THE LAB ASSIGNMENT 4 REPORT TEMPLATE PROVIDED AT THE ECLASS PORTAL. NO OTHER REPORT FORMAT WILL BE ACCEPTED AND WILL GET A GRADE 0**

**- HARDCOPY OF THE LAB ASSIGNMENT 4 REPORT MUST BE SPIRALLY BOUNDED. ONLY SPIRALLY BOUNDED HARD COPY OF THE REPORT IS ACCEPTED AND ANY OTHER FORM IS REJECTED OUTRIGHTLY.**

**- LAST DATE FOR UPLOADING THE LAB ASSIGNMENT4 REPORT AT THE ECLASS PORTAL IS SUNDAY 27TH APRIL 2025.**

**- EVERY MEMBER OF THE TEAM MUST UPLOAD THE SOFTCOPY OF THE REPORT AT THE ECLASS PORTAL.**

**- NO GRADES WILL BE GIVEN IF SOFTCOPY OF THE REPORT IS NOT UPLOADED AT THE ECLASS.**

**- NO EMAIL SUBMISSION IS ACCEPTED – IT WILL BE OUTRIGHTLY REJECTED AND GIVEN A GRADE 0.**

**- ONE HARD COPY OF THE LAB ASSIGNMENT4 REPORT OF EACH TEAM LEADER SHOULD BE HANDED IN AT THE OFFICE BY THE TEAM LEADER ON MONDAY 28TH APRIL 2025 BETWEEN 1.30PM & 4.30PM.**

**- HARDCOPY REPORT OF ONLY THE LEADER OF THE APPROVED TEAM GIVEN AT THE ECLASS PORTAL WILL BE ACCEPTED AT MY OFFICE MONDAY 28TH APRIL 2025 BETWEEN 1.30PM & 4.30PM.**

**- PLEASE NOTE THAT SOFTCOPY OF ALL MEMBERS INCLUDING THE TEAM LEADER OF ONLY THE APPROVED TEAM UPLOADED AT THE ECLASS WILL BE CONSIDERED FOR GRADING.**

**- STUDENTS WHOSE NAMES NOT IN THE APPROVED LIST GIVEN AT THE ECLASS PORTAL WILL BE GIVEN GRADE 0.**

**- LATE SUBMISSION WILL NOT BE ACCEPTED AND GIVEN A GRADE 0.**

**- ALL INFORMATION INCLUDING PAGE NUMBERS REQUIRED IN THE CHECKLIST OF THE SOFTCOPY & HARDCOPY OF THE REPORT MUST BE TYPED AND NOT HANDWRITTEN.**

**- HARDCOPY OF THE REPORT CONTAINING THE CHECKLIST WITH HANDWRITTEN INFORMATION WILL BE REJECTED OUTRIGHTLY AND GIVEN A GRADE 0 FOR ALL MEMBERS.**

**- SIMILARLY SOFTCOPY OF THE REPORT WITHOUT COMPLETE INFORMATION IN THE CHECKLIST WILL BE REJECTED OUTRIGHTLY AND GIVEN A GRADE 0 FOR THAT MEMBER**

**- PRINTOUTS CAN BE TAKEN ON BOTH SIDES OF THE PAPER.**

**- PRINTOUTS TAKEN MUST BE LEGIBLE AND PERFECTLY READABLE – OTHERWISE IT WILL NOT BE GRADED AND GIVEN A GRADE 0 OUTRIGHTLY.**

**- FOR QUESTIONS 1 TO 10 IN PART A & PART B, ‘C’ PROGRAMS WRITING CAN BE SHARED AMONG MEMBERS. BUT EVERY MEMBER MUST EXECUTE ALL PROGRAMS DEVELOPED ON HIS/HER COMPUTER SYSTEM AND REQUIRED TO PROVIDE SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN AND RESULTS**

**- DETAILED INSTRUCTIONS FOR CARRYING OUT EACH QUESTION TASKS ARE GIVEN AT THE AT END OF EVERY QUESTION. PLEASE GO THROUGH THEM CAREFULLY AND CORRECTLY TO KNOW HOW TO CARRY OUT THE TASKS GIVEN IN EACH QUESTION PROPERLY.**

**- ALL FILES CONTAINING ‘C’ PROGRAMS WRITTEN AND EXECUTED FOR ALL QUESTIONS, ALL MATRIX FILES GENERATED IN QUESTION 8 AND ALL MATRIX RESULT FILES GENERATED IN QUESTIONS 9 & 10 SHOULD BE UPLOADED AT THE E-CLASS PORTAL ALONG WITH THE LAB ASSIGNMENT4 REPORT.**

**- YOU ARE REQUIRED TO PUT ALL THE FILES IN A FOLDER AND GIVE THE FOLDER NAME - YOUR ID FOLLOWED BY SPLABASSIGNMENT4**

**(EXAMPLE: U2310100\_SPLABASSIGNMENT4).**

**- LATE SUBMISSIONS ARE NOT ENTERTAINED, ADHERE TO THE DEADLINE STRICTLY.**

**- READ THE QUESTIONS CORRECTLY & CAREFULLY**

**SP LAB ASSIGNMENT4 REPORT**

**SOFTCOPY**

**TEAM 7**

**CONTENTS**

**PARTA QUESTION 1**

* **SCREENSHOTS OF 8 INTEGER VECTOR MANIPULATION LIBRARY ROUTINES ENTERED IN EDITOR**

**iadd\_vec(x, y, z, n), isub\_vec(x, y, z, n), imul\_vec(x, y, z, n), idiv\_vec(x, y, z, n), imulk\_vec(x, k, z, n), idivk\_vec(x, k, z, n), irev\_vec(x, y, n),**

**isort\_vec(x, s, z, n)**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : Valijonov Bahodirjon ID: U2310274 SECTION: 003**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM TO**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM TO**

**DONE BY MEMBER2**

**NAME : Xolmirzayev Xurshid ID: U2310291 SECTION: 003**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM TO**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM TO**

**DONE BY MEMBER3**

**NAME : Valitov Azat ID: U2310275 SECTION: 003**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM TO**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM TO**

**DONE BY MEMBER4**

**NAME : Xolmuxamedov Fazliddin ID: U2310292 SECTION: 003**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM TO**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM TO**

**DONE BY MEMBER5**

**NAME : Sattorov Sardor ID: U2310238 SECTION: 003**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM TO**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM TO**

**DONE BY MEMBER6**

**NAME : Kodirov Odilkhon ID: U2310210 SECTION: 003**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM TO**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM TO**

1. **COMPILE TIME LINKING**

**DONE BY MEMBER1 (TEAM LEADER)**

**NAME : Valijonov Bahodirjon ID: U2310274 SECTION: 003**

**STATIC LIBRAY GENERATION DONE (Y/N) Y**

**COMPILE TIME LINKING DONE (Y/N) Y**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) Y**

**PROGRAM INPUTS – HOW MANY**

**PROGRAM OUTPUTS – HOW MANY**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM TO**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM TO**

**DONE BY MEMBER2**

**NAME : Xolmirzayev Xurshid ID: U2310291 SECTION: 003**

**STATIC LIBRAY GENERATION DONE (Y/N) Y**

**COMPILE TIME LINKING DONE (Y/N) Y**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) Y**

**PROGRAM INPUTS – HOW MANY**

**PROGRAM OUTPUTS – HOW MANY**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM TO**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM TO**

**DONE BY MEMBER3**

**NAME : Valitov Azat ID: U2310275 SECTION: 003**

**STATIC LIBRAY GENERATION DONE (Y/N) Y**

**COMPILE TIME LINKING DONE (Y/N) Y**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) Y**

**PROGRAM INPUTS – HOW MANY**

**PROGRAM OUTPUTS – HOW MANY**

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**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM TO**

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**COMPILE TIME LINKING DONE (Y/N) ………**

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**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO ………..**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

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**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **LOAD TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

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**DONE BY MEMBER2**

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**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

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**PROGRAM OUTPUTS – HOW MANY …………**

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**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

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**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

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**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

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1. **RUN TIME LINKING**

**DONE BY MEMBER1(TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

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**NAME : ID: SECTION**

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**NAME : ID: SECTION**

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**RUN TIME LINKING DONE (Y/N) ………**

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**PARTA QUESTION 2**

* **SCREENSHOTS OF 8 REAL VECTOR MANIPULATION LIBRARY ROUTINES ENTERED IN EDITOR**

**radd\_vec(p, q, r, m), rsub\_vec(p, q, r, m), rmul\_vec(p, q, r, m), rdiv\_vec(p, q, r, m), rmulk\_vec(p, j, r, m), rdivk\_vec(p, j, r, m), rrev\_vec(p, r, m), rsort\_vec(p, s, r, m)**

**DONE BY MEMBER1(TEAM LEADER)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

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**NAME : ID: SECTION:**

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1. **COMPILE TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

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1. **LOAD TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

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1. **RUN TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**PARTA QUESTION 3**

* **SCREENSHOTS OF 8 INTEGER VECTOR MANIPULATION LIBRARY ROUTINES ENTERED IN EDITOR**

**iadd\_vec(x, y, z, n), isub\_vec(x, y, z, n), imul\_vec(x, y, z, n), idiv\_vec(x, y, z, n), imulk\_vec(x, k, z, n), idivk\_vec(x, k, z, n), irev\_vec(x, y, n),**

**isort\_vec(x, s, z, n)**

**SCREENSHOTS OF 8 REAL VECTOR MANIPULATION LIBRARY ROUTINES ENTERED IN EDITOR**

**radd\_vec(p, q, r, m), rsub\_vec(p, q, r, m), rmul\_vec(p, q, r, m), rdiv\_vec(p, q, r, m), rmulk\_vec(p, j, r, m), rdivk\_vec(p, j, r, m), rrev\_vec(p, r, m), rsort\_vec(p, s, r, m)**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **COMPILE TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY…… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY…… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **LOAD TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY…… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY…… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **RUN TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY…… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY…… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY…… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors ……**

**PROGRAM OUTPUTS – HOW MANY…… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Vectors…… Real Vectors …….**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**PART A QUESTION 4**

* **SCREENSHOTS OF 4 INTEGER MATRIX MANIPULATION LIBRARY ROUTINES ENTERED IN EDITOR**

**imatadd(a, b, c, n), imatsub(a, b, c, n), imatmult(a, b, c, n),**

**imattrans(a, c, n)**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **COMPILE TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **LOAD TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **RUN TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**PARTA QUESTION 5**

* **SCREENSHOTS OF 4 REAL MATRIX MANIPULATION LIBRARY ROUTINES ENTERED IN EDITOR**

**rmatadd(p, q, r, m), rmatsub(p, q, r, m),rmatmult(p, q, r, m)**

**rmattrans(p, r, m)**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **COMPILE TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **LOAD TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **RUN TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …………**

**PROGRAM OUTPUTS – HOW MANY …………**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**PARTA QUESTION 6**

* **SCREENSHOTS OF 4 INTEGER MATRIX MANIPULATION LIBRARY ROUTINES ENTERED IN EDITOR**

**imatadd(a, b, c, n), imatsub(a, b, c, n), imatmult(a, b, c, n),**

**imattrans(a, c, n)**

* **SCREENSHOTS OF 4 REAL MATRIX MANIPULATION LIBRARY ROUTINES ENTERED IN EDITOR**

**rmatadd(p, q, r, m), rmatsub(p, q, r, m),rmatmult(p, q, r, m)**

**rmattrans(p, r, m)**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **COMPILE TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY…… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY…… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**STATIC LIBRAY GENERATION DONE (Y/N) ………**

**COMPILE TIME LINKING DONE (Y/N) ………**

**COMPILE TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **LOAD TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY…… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**LOAD TIME LINKING DONE (Y/N) ………**

**LOAD TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

1. **RUN TIME LINKING**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**DYNAMIC LIBRAY GENERATION DONE (Y/N) ………**

**RUN TIME LINKING DONE (Y/N) ………**

**RUN TIME LINKING PROGRAM ENTERED & EXECUTED (Y/N) ……**

**PROGRAM INPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**PROGRAM OUTPUTS – HOW MANY …… Interger Matrices…… Real Matrices …….**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**PARTA QUESTION 7**

**LIBRARY INTERPOSITIONING**

1. **COMPILE TIME LIBRARY INTERPOSITIONING**

**SCREENSHOTS OF THE PROGRAM WRITTEN & ENTERED IN EDITOR FOR COMPILE TIME LIBRARY INTERPOSITIONING**

**DONE BY MEMBER1( TEAM LEADER)**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**SCREENSHOTS OF THE PROGRAM EXECUTED, INPUTS GIVEN & OUTPUTS OBTAINED FOR COMPILE TIME LIBRARY INTERPOSITIONING**

**DONE BY MEMBER1(TEAM LEADER) (OF 6 MEMBER TEAM, 5 MEMBER TEAM, 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 60 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =50, 40**

**(ii) n=m =60 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER1(TEAM LEADER) SOFTCOPY FROM ….……TO…….…….**

**PAGE NOS. IN MEMBER1(TEAM LEADER) HARDCOPY FROM ….……TO…….…….**

**DONE BY MEMBER2 (OF 6 MEMBER TEAM, 5 MEMBER TEAM, 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 50 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =40, 30**

**(ii) n=m =50 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER2 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER3 (OF 6 MEMBER TEAM, 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 40 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken = 30, 20**

**(ii) n=m =40 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER3 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER3 (OF 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 40 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken = 30, 20**

**(ii)n=m =40 (Y/N) …………**

**PROGRAM INPUTS TAKEN : n = 10 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken = 8, 5**

**(ii)n=m =10 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER3 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER4 (OF 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 30 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =20, 10**

**(ii)n=m =30 (Y/N) …………**

**PROGRAM INPUTS TAKEN : n = 20 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =15, 10**

**(ii)n=m =20 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER4 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER4 (OF 6 MEMBER TEAM, 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 30 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =20, 10**

**(ii) n=m =30 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER4 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER5 (OF 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 20 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =15, 10**

**(ii) n=m =20 (Y/N) …………**

**PROGRAM INPUTS TAKEN : n = 10 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =8, 5**

**(ii) n=m =10 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER5 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER5 (OF 6 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 20 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =15, 10**

**(ii) n=m =20 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER5 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER6 (OF 6 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 10 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =8, 5**

**(ii) n=m =10 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER6 SOFTCOPY FROM ….……TO…….…….**

1. **LINK TIME LIBRARY INTERPOSITIONING**

**SCREENSHOTS OF THE PROGRAM WRITTEN & ENTERED IN EDITOR FOR LINK TIME LIBRARY INTERPOSITIONING**

**DONE BY MEMBER1( TEAM LEADER)**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER1 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER2**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER2 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER3**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER3 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER4 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**NAME : ID: SECTION:**

**SCREEN SHOTS IN MEMBER5 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**PROGRAM WRITTEN (Y/N) ……. ENTERED IN EDITOR (Y/N)…………..BY**

**SCREEN SHOTS IN MEMBER6 REPORT SOFTCOPY PAGE NOS. FROM………TO………….**

**SCREEN SHOTS IN MEMBER1 REPORT HARDCOPY PAGE NOS. FROM………TO………….**

**SCREENSHOTS OF THE PROGRAM EXECUTED, INPUTS GIVEN & OUTPUTS OBTAINED FOR LINK TIME LIBRARY INTERPOSITIONING**

**DONE BY MEMBER1(TEAM LEADER) (OF 6 MEMBER TEAM, 5 MEMBER TEAM, 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 60 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =50, 40**

**(ii) n=m =60 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER1(TEAM LEADER) SOFTCOPY FROM ….……TO…….…….**

**PAGE NOS. IN MEMBER1(TEAM LEADER) HARDCOPY FROM ….……TO…….…….**

**DONE BY MEMBER2 (OF 6 MEMBER TEAM, 5 MEMBER TEAM, 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 50 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =40, 30**

**(ii) n=m =50 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER2 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER3 (OF 6 MEMBER TEAM, 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 40 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken = 30, 20**

**(ii) n=m =40 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER3 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER3 (OF 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 40 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken = 30, 20**

**(ii)n=m =40 (Y/N) …………**

**PROGRAM INPUTS TAKEN : n = 10 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken = 8, 5**

**(ii)n=m =10 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER3 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER4 (OF 4 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 30 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =20, 10**

**(ii)n=m =30 (Y/N) …………**

**PROGRAM INPUTS TAKEN : n = 20 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =15, 10**

**(ii)n=m =20 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER4 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER4 (OF 6 MEMBER TEAM, 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 30 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =20, 10**

**(ii) n=m =30 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER4 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER5 (OF 5 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 20 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =15, 10**

**(ii) n=m =20 (Y/N) …………**

**PROGRAM INPUTS TAKEN : n = 10 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =8, 5**

**(ii) n=m =10 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER5 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER5 (OF 6 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 20 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =15, 10**

**(ii) n=m =20 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER5 SOFTCOPY FROM ….……TO…….…….**

**DONE BY MEMBER6 (OF 6 MEMBER TEAM)**

**NAME : ID: SECTION:**

**PROGRAM INPUTS TAKEN : n = 10 (Y/N) …………**

**CASES CONSIDERED (i) n > m (Y/N)…… m values taken =8, 5**

**(ii) n=m =10 (Y/N) …………**

**PROGRAM OUTPUTS TAKEN : (Y/N) ………. SHARED WITH OTHER MEMBERS (Y/N) …..**

**SCREENSHOTS OF ALL OUTPUTS FOR N=60,50,40,30,20,10&m =60,50,40,30,20,15,10,8,5**

**PAGE NOS. IN MEMBER6 SOFTCOPY FROM ….……TO…….…….**

**PART-B :MATRIX MULTIPLICATION & EXPLOITING CACHE LOCALITY**

**SCREENSHOTS OF THE CONFIGURATION OF THE MEMBER1(TEAM MEMBER) LAPTOP/DESKTOP TAKEN (Y/N) ……..**

**PAGE NOS. IN MEMBER1 REPORT SOFTCOPY FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 REPORT HARDCOPY FROM…..….. TO………..**

**SCREENSHOTS OF THE CONFIGURATION OF THE MEMBER2 LAPTOP/DESKTOP TAKEN (Y/N) ……..**

**PAGE NOS. IN MEMBER2 REPORT SOFTCOPY FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1(TEAM LEADER) HARDCOPY FROM…..….. TO………..**

**SCREENSHOTS OF THE CONFIGURATION OF THE MEMBER3 LAPTOP/DESKTOP TAKEN (Y/N) ……..**

**PAGE NOS. IN MEMBER3 REPORT SOFTCOPY FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1(TEAM LEADER) REPORT HARDCOPY FROM…..….. TO………..**

**SCREENSHOTS OF THE CONFIGURATION OF THE MEMBER4 LAPTOP/DESKTOP TAKEN (Y/N) ……..**

**PAGE NOS. IN MEMBER4 REPORT SOFTCOPY FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1(TEAM LEADER) REPORT HARDCOPY FROM…..….. TO………..**

**SCREENSHOTS OF THE CONFIGURATION OF THE MEMBER5 LAPTOP/DESKTOP TAKEN (Y/N) ……..**

**PAGE NOS. IN MEMBER5 REPORT SOFTCOPY FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1(TEAM LEADER) REPORT HARDCOPY FROM…..….. TO………..**

**SCREENSHOTS OF THE CONFIGURATION OF THE MEMBER6 LAPTOP/DESKTOP TAKEN (Y/N) ……..**

**PAGE NOS. IN MEMBER6 REPORT SOFTCOPY FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1(TEAM LEADER) REPORT HARDCOPY FROM…..….. TO………..**

**PART-B QUESTION 8**

**FOR THIS QUESTION, ONLY TEAM LEADER’S INFORMATION AS GIVEN BELOW SHOULD BE INCLUDED IN THE HARDCOPY OF THE TEAM LEADER AND NOT OTHER MEMBERS. OTHER MEMBERS SHOULD INCLUDE THEIR INFORMATION AS GIVEN BELOW IN THEIR SOFTCOPY ONLY.**

**DONE BY MEMBER1( TEAM LEADER)**

**NAME : ID: SECTION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN – 38 FOR MATRICES A &B FROM 10X10 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN –19 MATRIICES A & B EACH FROM 10X10 TO 1000X1000(Y/N)….**

**EXECUTION TIME TAKEN FOR GENERATING EACH MATRIX (Y/N)………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER1 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN – 38 FOR MATRICES A &B FROM 10X10 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN –19 MATRIICES A & B EACH FROM 10X10 TO 1000X1000(Y/N)….**

**EXECUTION TIME TAKEN FOR GENERATING EACH MATRIX (Y/N)………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER2 SOFTCOPY REPORT FROM…..….. TO………..**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN – 38 FOR MATRICES A &B FROM 10X10 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN –19 MATRIICES A & B EACH FROM 10X10 TO 1000X1000(Y/N)….**

**EXECUTION TIME TAKEN FOR GENERATING EACH MATRIX (Y/N)………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER3 SOFTCOPY REPORT FROM…..….. TO………..**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN – 38 FOR MATRICES A &B FROM 10X10 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN –19 MATRIICES A & B EACH FROM 10X10 TO 1000X1000(Y/N)….**

**EXECUTION TIME TAKEN FOR GENERATING EACH MATRIX (Y/N)………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER4 SOFTCOPY REPORT FROM…..….. TO………..**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN – 38 FOR MATRICES A &B FROM 10X10 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN –19 MATRIICES A & B EACH FROM 10X10 TO 1000X1000(Y/N)….**

**EXECUTION TIME TAKEN FOR GENERATING EACH MATRIX (Y/N)………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER5 SOFTCOPY REPORT FROM…..….. TO………..**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN – 38 FOR MATRICES A &B FROM 10X10 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN –19 MATRIICES A & B EACH FROM 10X10 TO 1000X1000(Y/N)….**

**EXECUTION TIME TAKEN FOR GENERATING EACH MATRIX (Y/N)………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER6 SOFTCOPY REPORT FROM…..….. TO………..**

**PART-B QUESTION 9**

**SIX VERSIONS OF MATRIX MULTIPLICATIONS**

**DONE BY MEMBER1 (TEAM LEADER)**

**NAME : ID: SECTION**

**MATRIX 6 VERSIONS: mmatijk, mmatjik, mmatjki, mmatkji, mmatkij, mmatikj**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR EACH VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR EACH VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER1 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**MATRIX 6 VERSIONS: mmatijk, mmatjik, mmatjki, mmatkji, mmatkij, mmatikj**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR EACH VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR EACH VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER2 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER2 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**MATRIX 6 VERSIONS: mmatijk, mmatjik, mmatjki, mmatkji, mmatkij, mmatikj**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR EACH VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR EACH VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER3 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER3 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**MATRIX 6 VERSIONS: mmatijk, mmatjik, mmatjki, mmatkji, mmatkij, mmatikj**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR EACH VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR EACH VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER4 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER4 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**MATRIX 6 VERSIONS: mmatijk, mmatjik, mmatjki, mmatkji, mmatkij, mmatikj**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR EACH VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR EACH VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER5 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER5 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**MATRIX 6 VERSIONS: mmatijk, mmatjik, mmatjki, mmatkji, mmatkij, mmatikj**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR EACH VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR EACH VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER6 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER6 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**PART-B QUESTION 10**

**FASTER MATRIX MULTIPLICATION**

**DONE BY MEMBER1 (TEAM LEADER)**

**NAME : ID: SECTION**

**MATRIX FASTER VERSION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR MATRIX FASTER VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR MATRIX FASTER VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER1 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER2**

**NAME : ID: SECTION**

**MATRIX FASTER VERSION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR MATRIX FASTER VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR MATRIX FASTER VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER2 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER2 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER3**

**NAME : ID: SECTION**

**MATRIX FASTER VERSION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR MATRIX FASTER VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR MATRIX FASTER VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER3 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER3 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER4 (UPTO HERE FOR 4 MEMBER TEAM)**

**NAME : ID: SECTION**

**MATRIX FASTER VERSION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR MATRIX FASTER VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR MATRIX FASTER VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER4 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER4 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER5 (UPTO HERE FOR 5 MEMBER TEAM)**

**NAME : ID: SECTION**

**MATRIX FASTER VERSION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR MATRIX FASTER VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR MATRIX FASTER VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER5 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER5 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**DONE BY MEMBER6 (UPTO HERE FOR 6 MEMBER TEAM)**

**NAME : ID: SECTION**

**MATRIX FASTER VERSION**

**ALGORITHM PROVIDED (Y/N) ……… PAGE NOS. FROM ……… TO …………..**

**PROGRAM INPUTS TAKEN FOR MATRIX FASTER VERSION – 10 FOR MATRICES A & B FROM 100X100 TO 1000X1000(Y/N) …..**

**PROGRAM OUTPUTS TAKEN FOR MATRIX FASTER VERSION – 10 PRODUCT MATRIICES C FROM 100X100 TO 1000X1000(Y/N) ….**

**EXECUTION TIME TAKEN FOR GENERATING EACH PRODUCT MATRIX C (Y/N) ………….**

**SCREENSHOTS OF PROGRAM ENTERED, INPUTS GIVEN, OUTPUTS GENERATED & TIME TAKEN**

**PAGE NOS. IN MEMBER6 SOFTCOPY REPORT FROM…..….. TO………..**

**PAGE NOS. IN MEMBER1 HARDCOPY REPORT FROM…..….. TO………..**

**GRAPH DRAWN (Y/N) ………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER6 SOFTCOPY …………**

**SCREEN SHOT OF GRAPH DRAWN : PAGE NO. IN MEMBER1 HARDCOPY …………**

**WRITE ALL THE ANSWERS FOR THE QUESTIONS PART-A 1) TO 7), PART-B 8) TO 10) IN ORDER ONLY AFTER THIS CONTENTS(CHECKLIST) SECTION IN THIS SP LAB ASSIGNMENT4 REPORT.**