



MAHISHADAL RAJ COLLEGE

SUBJECT COMBINATION & COURSE STRUCTURE

FOR UNDER GRADUATE COURSES FOR THE SESSION 2023-2024

SINGLE MAJOR COURSE (Single Major : 01 Subject and Minor : 02 Subjects)

Single Major Course refers to a subject of main focus and the degree will be awarded in that subject (i.e. B.A. Single Major in Bengali, B.Sc. Single Major in Physics etc). Students of Single Major Course will have to study 16 Single Major Papers and 04 Major Electives Papers in a particular Single Major Subject in Eight semesters. In addition, they will have to study any Two Subjects [maximum one Subject from one group of A B C D E F, as per Minor-1 and Minor-2 table, mentioned below (except the Single Major Subject)] as Minor-1 and Minor-2 alternatively in different Eight semesters, 02 AEC Courses in different Two semesters (English Communication in 1st & 3rd Sem. and Bengali/Hindi Communication in 2nd Sem. & 4th Sem.), 03 SEC Courses (notified later on) in different Three semesters, Three Multidisciplinary Subject (as per Multidisciplinary Course/Subject table*, mentioned below) in different Three semesters, 02 Value Added Courses (ENVS in 1st Sem. & Human Rights/Yoga and Wellness/ Disaster Management in 2nd Sem.), participate in 02 Summer Internship Courses in different Two semesters (one in 2nd Sem. and other in 4th Sem.) along with additional 03 Major Electives or 02 Research Papers during Four years.

SINGLE MAJOR SUBJECT	Intake Capacity	MINOR-1 AND MINOR-2 WILL HAVE TO SELECT FROM THIS TABLE							*Multidisciplinary Course/Subject (for 1 st Sem)
		GROUP-A	GROUP-B	GROUP-C	GROUP-D	GROUP-E	GROUP-F		
BENGALI	169	---	History /	Music	Philosophy	Education	Sanskrit / Sociology	Social Value & Ethics / Sports and fitness	
ENGLISH	169	Bengali / Hindi	History	Music	Philosophy	---	Sociology	Social Value & Ethics / Sports and fitness	
SANSKRIT	127	Bengali / Hindi	History	Music	Philosophy	English	---	Social Value & Ethics / Sports and fitness	
HISTORY	131	Bengali / Hindi	---	Pol. Science	Philosophy	Education	---	Indian Constitutions / NGO & its Operations	
POLITICAL SC.	116	Bengali / Hindi	History	---	Philosophy	Education	Sociology	Indian Constitutions / NGO & its Operations	
PHILOSOPHY	116	Bengali / Hindi	History	---	---	English	Sanskrit / Sociology	Indian Constitutions / Social Value & Ethics	
SOCIOLOGY	77	Bengali / Hindi	History	Pol. Science	---	Education	---	Indian Constitutions / NGO & its Operations	
EDUCATION	93	---	History	Pol. Science	Philosophy	---	Sanskrit / Sociology	Social Value & Ethics / NGO & its Operations	
MUSIC	27	Bengali	History	---	Philosophy	---	Sanskrit	Indian Constitutions / Social Value & Ethics	
PHYSICS	67	---	Chemistry	Mathematics	Comp. Sc.	Geology	---	Basics of IT / Indian Constitutions	
CHEMISTRY	84	Physics / Nutrition	---	Mathematics	Comp. Sc./ Botany	Zoology / Geology	Physiology	Basics of IT / Indian Constitutions	
MATHEMATICS	124	Physics/ Economics	Chemistry	---	Comp. Sc.	Geology	Physiology	Basics of IT / Basics of Accounting	
COMPUTER SC.	55	Physics/ Economics	Chemistry	Mathematics	Botany	Zoology / Geology	Physiology	Basics of IT / Social Value & Ethics	
ZOOLOGY	67	Nutrition	Chemistry	---	Comp. Sc./ Botany	Geology	Physiology	Basics of IT / Indian Constitutions	
BOTANY	32	Nutrition	Chemistry	---	Comp. Sc.	Zoology / Geology	Physiology	Basics of IT / Indian Constitutions	
NUTRITION	44	---	Chemistry	Mathematics	Comp. Sc./ Botany	Zoology	Physiology	NGO & its Operations / Sports and fitness	
PHYSIOLOGY	31	Physics / Nutrition	Chemistry	---	Comp. Sc./ Botany	Zoology	---	NGO & its Operations / Sports and fitness	
GEOGRAPHY	84	Economics	Chemistry	Mathematics	Comp. Sc./ Botany	Zoology / Geology	---	Indian Constitutions / NGO & its Operations	
GEOLOGY	31	Physics	Chemistry	Mathematics	Comp. Sc./ Botany	Zoology	Geography	Indian Constitutions / NGO & its Operations	
ECONOMICS	27	Nutrition	---	Mathematics	Comp. Sc./ Botany	Zoology / Geology	Geography	Basics of Accounting / Indian Constitutions	
ACCOUNTANCY	164	Commerce Minor	Commerce Minor	---	---	---	---	Basics of Accounting / Indian Constitutions	
BCA	60	BCA Minor	BCA Minor	---	---	---	---	Basics of IT / Social Value and Ethics	
Industrial Chemistry	122	Physics	Chemistry	Mathematics	Comp. Sc.	---	---	Basics of IT / NGO & its Operations	

3-YR. MULTI-DISCIPLINARY PROGRAMME (Major : 02 Subjects and Minor : 01 Subject)

Multi-Disciplinary Programme refers to a bunch of Major & Minor discipline/subject as per the table of Multi-Disciplinary Programme and the degree will be awarded in different Multi-Disciplinary Programme (i.e. B.A. in Humanities, B.Sc. in Physical Science & so on). Students of Multi-Disciplinary Programme will have to study First 2 subjects (A & B) as Major-1, Major-2 [12 Major Papers and 03 Major Electives Papers i.e. 6 Major papers in different first Two subjects in addition 03 Major Electives Papers in those first Two Subjects and Third subject (C) as Minor-1 (6 minor papers) (maximum one Subject from one group of A B C D E F, as per Major-1, Major-2 and Minor-1 table mentioned below)] in Six Semesters. In addition, they will have to study 02 AEC Courses in different Two semesters (English Communication in 1st & 3rd Sem. and Bengali/Hindi Communication in 2nd Sem. & 4th Sem.), 03 SEC Courses (notified later on) in different Three semesters, Three Multidisciplinary Subject (as per Multidisciplinary Course/Subject table*, mentioned below) in different Three semesters, 02 Value Added Courses (ENVS in 1st Sem. & Human Rights/Yoga and Wellness/Disaster Mgmt. in 2nd Sem., participate in 02 Summer Internship Courses different Two semesters (one in 2nd Sem., other in 4th Sem.) during Three years.

MULTI-DISCIPLINARY PROGRAMME	Intake Capacity	FIRST TWO SUBJECTS AS MAJOR-1, MAJOR-2 AND THIRD SUBJECT AS MINOR-1 WILL HAVE TO SELECT							*Multidisciplinary Course/ Subject (for 1 st Sem.)
		GROUP-A	GROUP-B	GROUP-C	GROUP-D	GROUP-E	GROUP-F		
B.A. in Humanities	733	Bengali / Hindi	History	Pol. Science / Music/ Human Rights Edu.	Philosophy / NCC #	English/ Education	Sanskrit/ Physical Education	Indian Constitutions / Social Value & Ethics	
B.A. in Social Sciences		Economics		Pol. Science	---	Education	Sociology/Geography	Indian Constitutions / Social Value & Ethics	
B.Sc. in Life Sciences	147	Nutrition	---	---	Botany	Zoology	Physiology	Basics of IT / NGO & its Operations	
B.Sc. in Physical Sciences		Physics	Chemistry	Mathematics	Comp. Sc.	Geology	Disaster Management/Geography	Basics of IT / NGO & its Operations	
B.Sc. in Math. & Comp. Sc.		Economics	---	Mathematics	Comp. Sc.	---	Military Science	Basics of IT / NGO & its Operations	

N.B. : The candidates who are willing to opt NCC as a Major/Minor subject they will have to appear at the Selection Test. Those who are not selected through the test, they will have to take other Major/Minor subject instead of NCC.

COURSE STRUCTURE OF SINGLE MAJOR COURSE (Single Major : 01 Subject and Minor : 02 Subjects)

Single Major Course refers to a subject of main focus and the degree will be awarded in that discipline (i.e. B.A. Single Major in Bengali, B.Sc. Single Major in Physics etc). Students of B.A/B.Sc/B.Com Single Major Course will have to study 16 Single Major Papers and 04 Major Electives Papers in a particular Single Major Subject in Eight semesters.

In addition, they will have to study any Two Subjects [maximum one Subject from one group of A B C D E F, as per Minor-1 and Minor-2 table, mentioned above (except the Single Major Subject)] as Minor-1 and Minor-2 alternatively in different Eight semesters, 02 AEC Courses in different Two semesters (English Communication in 1st & 3rd Sem. and Bengali/Hindi Communication in 2nd Sem. & 4th Sem.), 03 SEC Courses (notified latter on) in different Three semesters, Three Multidisciplinary Course/Subject (as per Multidisciplinary Subject table*, mentioned above) in different Three semesters, 02 Value Added Courses (ENVS in 1st Sem. & Human Rights/Yoga and Wellness/ Disaster Management in 2nd Sem.), participate in 02 Summer Internship Courses in different Two semesters (one in 2nd Sem. and other in 4th Sem.) along with additional 03 Major Electives or 02 Research Papers during Four years.

EXAMPLE	
Single Major Subject : HISTORY (Core Course) Minor-1 (A) : Political Science (for 1 st & 3 rd Sem.) Minor-2 (B) : Philosophy (for 2 nd & 4 th Sem.) Multi-Disciplinary Sub. : Social Value and Ethics	AEC : AEC-1 & 2 : English Communication (for 1 st & 3 rd Sem.) AEC-3 & 4 : Bengali/Hindi Communication (for 2 nd & 4 th Sem.) SEC : SEC-1 (To be notified later) Value Added Course : VAC-1 : ENVS (for 1 st Sem.) VAC-2 : Yoga & Wellness (for 2 nd Sem.)
In addition, Community Service will be introduced in 2 nd Sem. and Internship will be introduced in 4 th Sem. and Research Papers will be introduced in 7 th to 8 th Sem.	

Semester	Single Major Paper : 16 (4 Credits)	Minor : 8 as per Minor-1 & Minor-2 table (4 Credits)	Ability Enhan. Courses : 2X2 (2 Credits)	Skill Enhan. Courses : 3 (3 Credits)	Summer Internship: 2 (4 Credits)	Multidisciplinary Courses/Subject : 3 (3 Credits)	Value Added Courses : 2 (4 Credits)	Dissertation Project/ Enterpre- neurship : 2 (4+8 Credits)	Total Credit
SEM : I	Major Sub. Paper : 1 Credit : 4	Minor : 1 Sub. : A Credit : 4	AEC-1 : Eng. Commu. : 1 Credit : 2	SEC : 1 Credit : 3		MDC-1 (as per MDC sub table) Credit : 3	VAC-1 : ENVS Credit : 4		20
SEM : II	Major Sub. Paper : 2 Credit : 4	Minor : 2 Sub. : B Credit : 4	AEC-2 : Bengali/Hindi : 1 Credit : 2	SEC : 2 Credit : 3	Community Service Credit : 3	MDC-2 (as per MDC sub table) Credit : 3	VAC-2 : Human Rights/ Yoga & Wellness/ Disaster Mgmt Credit : 4		24
Students on Exit will be awarded Undergraduate Certificate after securing 44 Credits									44
SEM : III	Major Sub. Paper : 3 Paper : 4 Credit : 4+4	Minor : 3 Sub. : A Credit : 4	AEC-3 : Eng. Commu.: 2 Credit : 2	SEC : 3 Credit : 3		MDC-3 (as per MDC sub table) Credit : 3			20
SEM : IV	Major Sub. Paper : 5 Paper : 6 Paper : 7 Credit : 4+4+4	Minor : 4 Sub. : B Credit : 4	AEC-4 : Bengali/Hindi : 2 Credit : 2		Internship/ Apprentice-ship (Major Sub) Credit : 4				22
Students on Exit will be awarded Undergraduate Diploma after securing 86 Credits									86
SEM : V	Major Sub. Paper : 8 Paper : 9 Paper : 10 Major Elec:1 Credit : 4+4+4+4	Minor : 5 Sub. : A Credit : 4							20
SEM : VI	Major Sub. Paper : 11 Paper : 12 Paper : 13 Major Elec: 2 Credit : 4+4+4+4	Minor : 6 Sub. : B Credit : 4							20
Students on Exit will be awarded 3-Year Bachelor Degree in Single Major Subject after securing 126 Credits									126
SEM : VII	Major Sub. Paper : 14 Paper : 15 Major Elec:3* Credit:4+4+4	Minor : 7 Sub. : A Credit : 4						Part-2 Credit : 4	20
SEM : VIII	Major Sub. Paper : 16 Major Elec: 4* Credit : 4+4	Minor : 8 Sub. : B Credit : 4						Part-2 Credit : 8	20
Credits	Total Credit: 20X4=80	Total Credit: 8X4=32	Total Credit: 4X2=8	Total Credit: 3X3=09	Total Credit: 2X4=8	Total Credit: 3X3=09	Total Credit: 2X4=8	Total Credit: 4+8=12	166

COURSE STRUCTURE OF 3-YR. MULTI-DISCIPLINARY PROGRAMME (Major : 02 Subject and Minor : 01 Subject)**B.A. in Social Science/ B.A. in Humanities/ B.Sc. in Life Science/ B.Sc. in Physical Science/ B.Sc. in Math. & Comp. Sc.**

Multi-Disciplinary Programme refers to a bunch of Major & Minor discipline/subject as per the table of Multi-Disciplinary Programme and the degree will be awarded in different Multi-Disciplinary Programme (i.e. B.A. in Humanities, B.Sc. in Physical Science and so on). Students of Multi-Disciplinary Programme will have to study First 2 subjects (A & B) as Major-1, Major-2 [12 Major Papers and 03 Major Electives Papers i.e. 6 Major papers in different first Two subjects in addition 03 Major Electives Papers in those first Two Subjects and Third subject (C) as Minor-1 (6 minor papers) (maximum one Subject from one group of A B C D E F, as per Major-1, Major-2 and Minor-1 table mentioned above)] in Six Semesters.

In addition, they will have to study 02 AEC Courses in different Two semesters (English Communication in 1st & 3rd Sem. and Bengali/Hindi Communication in 2nd Sem. & 4th Sem.), 03 SEC Courses (notified latter on) in different Three semesters, Three Multidisciplinary Subject (as per Multidisciplinary Course/Subject table*, mentioned above) in different Three semesters, 02 Value Added Courses (ENVS in 1st Sem. & Human Rights/ Yoga and Wellness/ Disaster Management in 2nd Sem., participate in 02 Summer Internship Courses different Two semesters (one in 2nd Sem. and other in 4th Sem.) during Three years.

EXAMPLE

B.A. in Humanities	AEC : AEC-1 & 2 : English Communication (for 1 st & 3 rd Sem.) AEC-3 & 4 : Bengali/Hindi Communication (for 2 nd & 4 th Sem.)
Major Subject-1 (A) : History (for 1 st Sem.)	SEC : SEC-1 (To be notified later)
Major Subject-2 (B) : Political Science (for 2 nd Sem.)	Value Added Course : VAC-1 : ENVS (for 1 st Sem.) VAC-2 : Human Rights (for 2 nd Sem.)
Major Subject-1 (C) [#] : Philosophy (for 1 st Sem.)	
Multi-Disciplinary Sub. : Indian Constitutions	

In addition, Community Service will be introduced in 2nd Sem. and Internship will be introduced in 4th Sem.

Semester	Major Sub. : 15 (A & B) (4 Credits)	Minor : 8 as per Major-1, 2 & Minor-1 (4 Credits)	Ability Enhan. Courses : 2X2 (2 Credits)	Skill Enhan. Courses : 3 (3 Credits)	Summer Internship: 2 (4 Credits)	Multidisciplinary Courses/Subject : 3 (3 Credits)	Value Added Courses : 2 (4 Credits)	Total Credit
SEM : I	Major : 1 Sub. : A1 Credit : 4	Minor : 1 Sub. : C1 [#] Credit : 4	AEC-1 : Eng. Commu. : 1 Credit : 2	SEC : 1 Credit : 3		MDC-1 (as per MDC sub table) Credit : 3	VAC-1 : ENVS Credit : 4	20
SEM : II	Major : 2 Sub. : B1 Credit : 4	Minor : 2 Sub. : C2 [#] Credit : 4	AEC-2 : Bengali/Hindi : 1 Credit : 2	SEC : 2 Credit : 3	Community Service Credit : 3	MDC-2 (as per MDC sub table) Credit : 3	VAC-2 : Human Rights/ Yoga & Wellness/ Disaster Mgmt Credit : 4	20
Students on Exit will be awarded Undergraduate Certificate in Multi-Disciplinary Programme after securing 44 Credits								44
SEM : III	Major : 3, 4 Sub. : A2 Sub. : A3 Credit : 4+4	Minor : 3 Sub. : C3 [#] Credit : 4	AEC-3 : Eng. Commu. : 2 Credit : 2	SEC : 3 Credit : 3		MDC-3 (as per MDC sub table) Credit : 3		20
SEM : IV	Major : 5, 6 Sub. : B2 Sub. : B3 Major Elec:1 Credit : 4+4+4	Minor : 4 Sub. : C4 [#] Credit : 4	AEC-4 : Bengali/Hindi : 2 Credit : 2		Internship/ Apprentice-ship (Major Sub) Credit : 4			22
Students on Exit will be awarded Undergraduate Diploma Multi-Disciplinary Programme after securing 86 Credits								86
SEM : V	Major : 7, 8, 9 Sub. : A4 Sub. : A5 Sub. : A6 Major Elec:2 Credit : 4+4+4+4	Minor : 5 Sub. : C5 [#] Credit : 4						20
SEM : VI	Major : Sub. : B4 Sub. : B5 Sub. : B6 Major Elec:3 Credit : 4+4+4+4	Minor : 6 Sub. : C6 [#] Credit : 4						20
Students on Exit will be awarded 3-Year Bachelor Degree in Multi-Disciplinary Programme after securing 126 Credits								126
Credits	Total Credit: 15X4=60	Total Credit: 6X4=32	Total Credit: 4X2=8	Total Credit: 3X3=12	Total Credit: 2X4=8	Total Credit: 3X3=12	Total Credit: 2X4=8	126
Students shall be awarded Bachelor Degree (in Multi-Disciplinary Programme) after securing 126 Credits								



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