

CARMEL COLLEGE (AUTONOMOUS), MALA
Eligibility Criteria & Indexing Rules – 2022 (PG)

Subjects	Eligibility Criteria
M A English Language & Literature	<p><u>Under Mark System</u> :- BA English Lang. & Litt./BA English & History/BA Functional English with at least 45% marks for English Main Papers or BA/BSc (excluding alternative pattern) Degree with at least 45% marks in Part I English, of this University or equivalent degree. OBC/OEC candidates are eligible to relaxation up to 5%. SC/ST candidates need only to get a pass.</p> <p><u>Under Grade System</u> :- BA English Lang. & Litt./BA English & History/BA Functional English/ or BA/BSc (excluding alternative pattern) Degree with English as Common Course of this University or equivalent degree with Overall CGPA, at least equivalent to 50%. OBC/OEC candidates are eligible to relaxation up to 5%. SC/ST candidates need only to get a pass.</p> <p>For Non-BA (English) category candidates applying for M A English, admission will be based on an Entrance Test. A candidate should score at least 50% marks in the Entrance Test for admission in this category.</p>
M A History	<p>Any First Degree of this University or equivalent degree with at least 50% marks or equivalent grade for Part-III excluding subsidiaries. OBC/OEC candidates are eligible for relaxation upto 5%, SC/ST candidates need only to get a pass.</p>
M A Sociology	<p>Any UG degree of this University or equivalent degree with at least 50% marks or equivalent Overall CGPA. OBC/OEC candidates are eligible for relaxation upto 5%. SC/ST candidates need only to get a pass</p>

<p>M Com</p>	<p>Any candidate who has passed B.Com or BBA (earlier BBS) degree of University of Calicut or equivalent B.Com BBA, BBM or BBS degree of any other University or Institutes in any states with minimum of 45% marks or equivalent grade is eligible for admission to the M.Com programme. OBC/OEC candidates are eligible for relaxation upto 5%. SC/ST candidates need only to get a pass.</p> <p>In the case of B.Com (Honours) and B.Com (Professional) students, the minimum eligibility for admission is 50% for all categories of students.</p>
<p>M Sc Botany</p>	<p>Bachelor degree in Botany or Plant Science of University of Calicut or equivalent qualification with a minimum of 50% marks in the main (core) subject under the mark system or equivalent grade under the grade system, with 45% marks or equivalent grade in the case of OBC/OEC candidates and with a pass in the case of SC/ST candidates.</p>
<p>M Sc Chemistry</p>	<p><u>Under Mark System</u> :- BSc Degree of this University with Chemistry/Industrial Chemistry/Polymer Chemistry (Main) or equivalent degree with Mathematics as one of its subsidiaries with at least 50% marks. OBC/OEC candidates are eligible to relaxation up to 5%. SC/ST candidates need only to get a pass.</p> <p><u>Under Grade System</u> :- B.Sc. Degree of this University with Chemistry/Industrial Chemistry/Polymer Chemistry (Core) with Mathematics as one of its subsidiaries or equivalent degree with Overall CGPA, at least equivalent to 50%. OBC/OEC candidates are eligible to relaxation up to 5%. SC/ST candidates need only to get a pass.</p>
<p>M Sc Mathematics</p>	<p>B.Sc Degree in Mathematics or an equivalent degree with at least 50% marks or equivalent grade in Core and at least 50% marks or equivalent grade in Part III (Core and Complementary put together). In the case of those students having a B.Sc degree or B.Sc honours degree equivalent to the B.Sc Mathematics Degree of the Calicut University without complementary papers need only to secure at least 50 % marks in the core and electives put together(if there is/are any elective paper/papers). OBC/OEC candidates are eligible to relaxation up to 5%. SC/ST candidates need only to get a pass.</p>

MVoc Multimedia	<p>B Voc Multimedia, B A Multimedia degree (10+2+3 pattern) of this University or an equivalent degree OR Any other degree (10+2+3 pattern) of this University or an equivalent degree with minimum 45% marks in aggregate or with an equivalent grade point under the regular stream(or in the distance stream).A OBC/OEC candidates are eligible for relaxation upto 5%. SC/ST candidates need only to get a pass.</p>
MVoc Software Development	<ol style="list-style-type: none"> 1. Any Bachelor Degree from the University of Calicut or an equivalent degree of any other University OR B.Tech/BE degree recognized by this University, with at least one course in Mathematics or Computer Science as Core or Complementary OR Any B.Voc. Degree from the University of Calicut or an equivalent degree of any other University with at least one course in Mathematics or Computer Science 2. Minimum 50% overall CGPA or Marks. 3. A OBC/OEC candidates are eligible to relaxation up to 5%.Â SC/ST candidates need only to get a pass in the qualifying examination.

INDEXING EQUATIONS

Note:- During weightage calculation (for programmes in which weightage is not calculated on Selection Index Score - SIS value), corresponding percentage value of subject weightage (if any) in 1000, will be added to the Selection Index Score (SIS) along with other weightage's to obtain Final Index Score (FIS).

➤ **INDEX EQUATION FOR MA English**

For **MA English**:- Admission of Non-BA (English) category candidates to M A English programme will be based on an Entrance Test.

For Candidates under Grade system

Achievements used for SIS	Rule for SIS	Remarks
CG1(% of Overall CGPA) CG2(% of CoreCGPA)	$\frac{(CG1 \times C1) + (CG2 \times C2)}{C1 + C2} \times \frac{1000}{k}$	<u>For CCSS UG candidates (0-4 grade point system)</u> C1=120; C2=62(Core); C2=39(Double Core); k=100
		<u>For CUCBCSS UG candidates (0-6 grade point system)</u> C1=120; C2=64(Core); C2=40(Double Core); k=100
		<u>For CBCSS UG candidates (0-10 grade point system)</u> C1=120; C2=63(Core); C2=38(Double Core); k=100

For Candidates under Mark System

Achievements used for SIS	Rule for SIS	Remarks
M1(Total Marks scored)	$\frac{M1+M2}{Max1+Max2} \times 1000$	Max1=Maximum of Total Marks
M2 (Marks scored in Core)		Max2=Maximum of Core Marks Max2=Maximum of Double Core Marks

10% weightage to BA English Lang. & Lit. Degree holders for MA English Language & Literature

7% weightage to B A Functional English/English Double core Degree holders for MA English Language & Literature

➤ **INDEXING EQUATION- M.Com**
For Candidates under Grade system

Achievements used for SIS	Rule for SIS	Remarks
		<p><u>For CCSS UG candidates (0-4 grade point system)</u></p> <p>CG1 =</p> $\frac{[(\% \text{ of Overall CGPA} \times 120)] - [(\% \text{ of Common Course English CGPA} \times 14) + (\% \text{ of Common course languages CGPA} \times 8) + (\% \text{ of Open Course CGPA} \times 4)]}{120 - (14 + 8 + 4)}$ <p style="text-align: right;">----- (whole divided by)</p> <p>Total Credit=120; Common Course Eng Total credit =14; Common Course Lang. Total credit=8; Open Course Total Credit =4; k=100</p>

CG1 = % Of Overall CGPA excluding CGPA of open course and Languages (English & Second language)

$$CG1 \times \frac{1000}{k}$$

For CUCBCSS UG candidates (0-6 grade point system)

CG1 =

$$\left[\frac{(\% \text{ of Overall CGPA} \times 120)}{120 - (14 + 8 + 2)} \right] - \left[\frac{(\% \text{ of Common Course English CGPA} \times 14) + (\% \text{ of Common course languages CGPA} \times 8) + (\% \text{ of Open Course CGPA} \times 2)}{120 - (14 + 8 + 2)} \right]$$

----- (whole divided by)

$$120 - (14 + 8 + 2)$$

Total Credit=120; Common Course Eng Total credit =14; Common Course Lang. Total credit=8; Open Course Total Credit =2; k=100

M.Com Indexing Criteria:- For B.Com Honours & B.Com Professional, Common Course English total credit will be 3. For B.Com Professional Common Course Language Total Credit will be 4.

For CBCSS UG candidates (0-10 grade point system)

CG1 =

$$\left[\frac{(\% \text{ of Overall CGPA} \times 120)}{120 - (14 + 8 + 3)} \right] - \left[\frac{(\% \text{ of Common Course English CGPA} \times 14) + (\% \text{ of Common course languages CGPA} \times 8) + (\% \text{ of Open Course CGPA} \times 3)}{120 - (14 + 8 + 3)} \right]$$

----- (whole divided by)

$$120 - (14 + 8 + 3)$$

Total Credit=120; Common Course Eng Total credit =14; Common Course Lang. Total credit=8; Open Course Total Credit =3; k=100

For Candidates under Mark System

Achievements used for SIS	Rule for SIS	Remarks
M1(Total Marks scored) Excluding marks of English , Second Language and Open course	$\frac{M1}{Max1} \times 1000$	Max1=Maximum of Total marks excluding total marks of English , Second Language and Open course

➤ **INDEXING EQUATION FOR FACULTY OF HUMANITIES (MA- History, Sociology)**

For Candidates under Grade system

Achievements used for SIS	Rule for SIS	Remarks
CG1(% of Overall CGPA) CG2(% of Core CGPA /Complementary CGPA)	$\frac{(CG1 \times C1) + (CG2 \times C2)}{C1+C2} \times \frac{1000}{k}$	<p><u>For CCSS UG candidates (0-4 grade point system)</u> C1=120;C2=62(Core);C2=39(DoubleCore); C2=8(Complementary); k=100</p> <p><u>For CUCBCSS UG candidates (0-6 grade point system)</u> C1=120;C2=64(Core);C2=40(DoubleCore); C2=8(Complementary); k=100</p>

		<p><u>For CBCSS UG candidates (0-10 grade point system)</u></p> <p>C1=120;C2=63(Core);C2=38(DoubleCore); C2=8(Complementary); k=100</p>
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Candidates who do not studied subjects corresponding to the PG main stream (to which application is submitted), as core or complementary in degree programme, their CG2 is 0 and C2 is 62 (for CCSS UG Candidates)/ CG2 is 0 and C2 is 64 (for CUCBCSS UG Candidates)/ CG2 is 0 and C2 is 63 (for CBCSS UG Candidates)

For Candidates under Mark System

Achievements used for SIS	Rule for SIS	Remarks
M1(Total Marks scored)		
M2 (Marks scored in Core/Complementary)	$\frac{M1+M2}{Max1+Max2} \times 1000$	<p>Max1=Maximum of Total Marks</p> <p>Max2=Maximum of Core Marks</p> <p>Max2=Maximum of Double Core/Complementary Marks</p>

Candidates who do not studied subjects corresponding to the PG main stream (to which application is submitted), as core or complementary in degree programme, their M2 is 0.

5% weightage to B A History degree holders for M A History

7% weightage to the students who have studied Sociology as a Core paper in Single Core Programme for M A Sociology

5% weightage to the students who have studied Sociology as a Core paper in Dual Core Programme for M A Sociology

3% weightage to the students who have studied Sociology as a Core paper in Triple Core Programme for M A Sociology

➤ **INDEXING EQUATION - Master of Science (MSc)**

(a) Equation 1 (Including Common courses, Open course, Core Courses and Complementary courses)

For M.Sc- Chemistry

For Candidates under Grade system

Achievements used for SIS	Rule for SIS	Remarks
CG1(% of Overall CGPA)	$\frac{(CG1 \times C1) + (2 \times CG2 \times C2) + (CG3 \times C3) + (CG4 \times C4)}{C1 + (2 \times C2) + C3 + C4} \times \frac{1000}{K}$	<p><u>For CCSS UG candidates (0-4 grade point system)</u></p> <p>C1=120; C2=54; C3=12; C4=12; K=100</p>
CG2 (% of Core)		<p><u>For CUCBCSS UG candidates (0-6 grade point system)</u></p> <p>C1=120; C2=56; C3=12; C4=12; K=100</p>
CG3 (% of Complementary1) CG4 (% of Complementary2)		<p><u>For CBCSS UG candidates (0-10 grade point system)</u></p> <p>C1=120; C2=55; C3=12; C4=12; K=100</p>

For Candidates under Mark System

Achievements used for SIS	Rule for SIS	Remarks
M1(Total Marks scored)	$\frac{M1+(2 \times M2)+M3+M4}{\text{Max1}+(2 \times \text{Max2})+\text{Max3}+\text{Max4}} \times 1000$	Max1=Maximum of Total Marks
M2 (Marks scored in Core)		Max2=Maximum of Core Marks
M3 (Marks scored in Complementary 1)		Max3=Maximum of Complementary 1 Marks
M4(Marks scored in Complementary 2)		Max4=Maximum of Complementary 2 Marks

(b) EQUATION 2 (based on Part III subjects - Core and Complementary courses - only)

For MSc - Botany

For Candidates under Grade system

Achievements used for SIS	Rule for SIS	Remarks
CG1(% of Core CGPA)	$\frac{(CG1 \times C1) + (CG2 \times C2) + (CG3 \times C3)}{C1 + C2 + C3} \times \frac{1000}{k}$	<u>For CCSS UG candidates (0-4 grade point system)</u> C1=54; C2=12; C3=12; k=100
CG2 (% of Complementary I)		<u>For CUCBCSS UG candidates (0-6 grade point system)</u> C1=56; C2=12; C3=12; k=100
CG3 (% of Complementary II)		<u>For CBCSS UG candidates (0-10 grade point system)</u> C1=55; C2=12; C3=12; k=100

For Candidates under Mark System

Achievements used for SIS	Rule for SIS	Remarks
M1 (Marks scored in Core)	$\frac{M1+M2+M3}{\text{Max1}+\text{Max2}+\text{Max3}} \times 1000$	Max1=Maximum of Core marks Max2=Maximum of Complementary 1 marks Max3=Maximum of Complementary 2 marks
M2 (Marks scored in Complementary 1)		
M3 (Marks scored in Complementary 2)		

(c) Equation 3 (For MSc Mathematics)
For Candidates under Grade system

Achievements used for SIS	Rule for SIS	Remarks
CG1(% of Core CGPA)	$\frac{[(2CG1 \times C1) + (1.5 \times CG2 \times C2) + (1.5 \times CG3 \times C3)] \times 1000}{(2C1 + 1.5C2 + 1.5C3) \quad k}$	For CCSS UG candidates (0-4 grade point system) C1=54; C2=12; C3=12; k=100
CG2 (% of Complementary I)		
CG3 (% of Complementary II)		

For B.Sc Mathematics Honours Degree holders applying for M.Sc Mathematics, C2=C3=0

Achievements used for SIS	Rule for SIS	Remarks
CG1(% of Core CGPA)	$\frac{[(2CG1 \times C1) + (1.55 \times CG2 \times C2) + (1.55 \times CG3 \times C3)] \times 1000}{(2C1 + 1.55C2 + 1.55C3) \quad k}$	<p>For CUCBCSS candidates (0-6 grade point system)</p> <p>C1=56; C2=12; C3=12; k=100</p> <p>For CBCSS UG candidates (0-10 grade point system)</p> <p>C1=55; C2=12; C3=12; k=100</p>
CG2 (% of Complementary I)		
CG3 (% of Complementary II)		

For B.Sc Mathematics Honours Degree holders applying for M.Sc Mathematics, C2=C3=0

For Candidates under Mark System

Achievements used for SIS	Rule for SIS	Remarks
M1 (Marks scored in Core)	$\frac{(2 M1+M2+M3)}{(2 \text{ Max1}+\text{Max2}+\text{Max3})} \times 1000$	<p>Max1=Maximum of Core marks</p> <p>Max2=Maximum of Complementary 1 marks</p> <p>Max3=Maximum of Complementary 2 marks</p>
M2 (Marks scored in Complementary 1)		
M3 (Marks scored in Complementary 2)		

For B.Sc Mathematics Honours Degree holders applying for M.Sc Mathematics, M2=M3=Max2=Max3=0

10% weightage to B Sc Chemistry Degree holders for M Sc Chemistry

10% weightage to B Sc Botany Degree holders for M Sc Botany

10% weightage to B Sc Plant Science holders for M Sc Botany

➤ **Index Calculation for M.Voc Multimedia**

For Candidates under Grade System

Achievements used for SIS	Rule for SIS	Remarks
CG1 = % of Overall CGPA	$CG1 \times \frac{1000}{k}$	k=100

For Candidates under Mark System

Achievements used for SIS	Rule for SIS	Remarks
M1(Total Marks scored)	$\frac{M1}{Max1} \times 1000$	Max1= Maximum of Total Marks

20% weightage on Selection Index Score (SIS) will be given to B.Voc Multimedia & B.A. Multimedia holders.

➤ **Index Calculation for M.Voc Software Development**

For Candidates under Grade System

Achievements used for SIS	Rule for SIS	Remarks
CG1 = % of Overall CGPA	$CG1 \times \frac{1000}{k}$	k=100

For Candidates under Mark System

Achievements used for SIS	Rule for SIS	Remarks
M1(Total Marks scored)	$\frac{M1}{Max1} \times 1000$	Max1= Maximum of Total Marks

20% weightage should be given to students who completed B.Voc Software Development.

Bonus/Weightage Marks

1. Bonus / weightage marks will be added to the index marks for ranking purpose.
2. 5% of the selection index will be added as grace marks/points to the index marks for those candidates who passed their qualifying examinations from Calicut University.
3. Students who have worked in the Illiteracy Eradication Programme on voluntary basis in any capacity for at least one year will be allowed 5 bonus marks/points for PG admission.(Circular- GA I/A2/4990/1988 dated 06.06.1994).
4. 5 (Five) marks/points for PG admissions shall be awarded as bonus marks to N.S.S / N.C.C cadets subject to the fulfilment of the following conditions, for the purpose of ranking.

a. In respect of NCC applicants the bonus marks will be awarded on the basis of NCC certificates signed by the Director and issued by the Directorate of NCC to the candidates who have secured at least 75% of attendance after having participated in its activities during the course of the study which is included in the eligibility criteria for the programme/course for which admission is sought. (U.O.No. 9923/2022/Admn Dated:12.05.2022).
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b. For awarding bonus marks/points to NSS participants the basis will be N.S.S. certificates signed by the Vice-Chancellor and issued by the University to volunteers who have completed 240 hours of work within a period of two years in the programme of study immediately preceding the programmes/courses for which admission is sought.

c. The benefit of bonus marks for the purpose of admission can be availed by the candidates only under any one category, either N.S.S or N.C.C.

d. Cadets holding NCC A,B,C certificates are eligible for an additional weightage of 3,5,10 marks respectively for admission to Post Graduate programmes, limited to a maximum of 10 points only.

e. The bonus points or additional weightage marks will be given to those cases of NCC Certificates even if grace marks have already been awarded. (U.O No.685/2017/Admn Dated:17.01.2017).
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5. 10 marks shall be deducted out of the ranking points, for every successive attempt after first attempt for those who have taken two or more chances to complete the qualifying examination, subject to a maximum of 25 marks. The number of chances means the number of chances

taken for passing any part or parts of the qualifying examination after the normal period fixed for the completion of the qualifying programme/course. Betterment/Improvement examination will not be considered as a chance.